

Ministry of Forests, Mines and Lands  
BC Geological Survey

Assessment Report  
Title Page and Summary

TYPE OF REPORT [type of survey(s)]: 2010 Report on the Yellowjacket Property

TOTAL COST: \$481,056.37

AUTHOR(S): CHARLES C. DOWNIE, P.GEO.

SIGNATURE(S): 

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): M-235

YEAR OF WORK: 2010

STATEMENT OF WORK - CASH PAYMENTS EVENT NUMBER(S)/DATE(S): 5074487 OCTOBER 14, 2011

PROPERTY NAME: YELLOWJACKET

CLAIM NAME(S) (on which the work was done): 509387, 327903

COMMODITIES SOUGHT: Au

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN: 104104N 029; 104104N 030, 104104N 043

MINING DIVISION: ATLIN

NTS/BCGS: 10412E

LATITUDE: 59 ° 35 ' " LONGITUDE: 133 ° 32 ' " (at centre of work)

OWNER(S):

1) EAGLE PLAINS RESOURCES LTD

2)

MAILING ADDRESS:

SUITE 200, 44 - 12TH AVE. S.

CRANBROOK BC

OPERATOR(S) [who paid for the work]:

1) EAGLE PLAINS RESOURCES LTD

2)

MAILING ADDRESS:

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

intensely altered and sheared ultramafic rocks; Pennsylvanian to Permian Atlin Ultramafic Allochthon; listwanite assemblage  
thrust fault; free gold within brecciated and silicified zones; 250 meter mining strike; 25,000 ounces;

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS: 1563, 15740, 16511, 16712, 16529, 16535, 17492  
17546, 18608, 24003, 27485, 28785

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (IN METRIC UNITS)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
<b>GEOLOGICAL (scale, area)</b>			
Ground, mapping 1:150 30,000m2		327903, 509387	9630.00
Photo Interpretation orthophoto		327903, 509387	"
<b>GEOPHYSICAL (line-kilometres)</b>			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
<b>GEOCHEMICAL (number of samples analysed for...)</b>			
Soil			
Silt			
Rock channel samples 192		327903, 509387	
Other RC chips 1945		327903	
<b>DRILLING (total metres; number of holes, size)</b>			
Core			
Non-core RC 2181 m / 64 holes		327903	468868.26
<b>RELATED TECHNICAL</b>			
Sampling/assaying channel sampling Rock of Ages		327903, 509387	2558.11
Petrographic			
Mineralogaphic			
Metallurgic			
<b>PROSPECTING (scale, area)</b>			
<b>PREPARATORY / PHYSICAL</b>			
Line/grid (kilometres)			
Topographic/Photogrammetric (scale, area)			
Legal surveys (scale, area)			
Road, local access (kilometres)/trail			
Trench (metres)			
Underground dev. (metres)			
Other			
		<b>TOTAL COST:</b>	<b>\$481,056.37</b>

**2010 REPORT**

**BC Geological Survey  
Assessment Report  
32608**

ON THE

**YELLOWJACKET Property**

**Atlin Mining District**

**Mapsheet NTS10412E**

**Center of Work**

**Latitude 59° 35' N, Longitude 133°32' W**

**UTM NAD 83 N 6607172 / E 581908**

Prepared for:

**Eagle Plains Resources Ltd.**

**and**

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By

**Charles C. Downie, P.Geo.**

Eagle Plains Resources Ltd.

**December 2011**

## SUMMARY

The Yellowjacket Property consists of 5 legacy claims and 8 mineral tenure cell claims totaling 3,409 contiguous hectares, two placer mining claims and a placer mining lease covering 366 hectares. The cells are centered at Latitude 59°35'N and Longitude 133°32'E within map sheets 104N.053 and 104N.063.

The project achieved exploration bulk testing in 2007-08 and test mining and production in 2009, under a Small Mines Act Permit. The joint venture has the cooperation of the Taku River Tlingit First Nation under a formal Impact and Benefits Agreement.

The Yellowjacket gold deposit is located west of Surprise Lake along Pine Creek, which runs westerly into Atlin, BC. The zone is located directly under a well-developed historical placer area with a long history of production dating back to the late 1800's. A 26 meter shaft was sunk on the Yellowjacket Property in 1903 and reportedly hit free gold, but the shaft was filled with placer tailings and has not been located since. The reported gold was hosted in quartz-filled fissures at mineable widths.

A shallow thrust fault along the southern slopes of Mount Munro and capping Spruce Mountain hosts many gold showings. A later steep fault along Pine Creek valley is also seen in placer workings and showings.

The occurrence consists of a zone of quartz veins, breccia and silicified patches located within intensely altered and sheared ultramafic rocks of the Pennsylvanian to Permian Atlin Ultramafic Allochthon. The ultramafics are bounded above by light green, hornblende-feldspar porphyritic andesite and below by a darker green, and more massive andesite to basalt of the Triassic Cache Creek Group. The contacts are highly sheared and altered, often having slickensides. Around the contacts, the basalt is heavily chlorite-altered and the ultramafic is altered to serpentine, mariposite, talc, quartz and carbonate (listwanite assemblage). The talc/serpentine zones often grade into intense silicification. Within the ultramafic zone, there are abundant interbedded sequences of andesite/basalt. Shearing and alteration has occurred preferentially along the contacts of the interbedded mafic and ultramafic rocks.

The auriferous zone occurs near the top of the ultramafic zone, which likely relates to a shallow thrust fault zone. This zone is 3 to 4 meters wide with narrow quartz veins containing free gold within brecciated and silicified zones.

Pyrite, chromite, and mariposite occur as minor accessories. Samples from this zone have assayed as high as 15.1 grams per tonne gold over 4.0 meters and 17.8 grams per tonne gold over 3.1 meters (Vancouver Stockwatch, March 11, 1987).

In 1983, local area prospectors staked the area of the Yellowjacket Property and then optioned the property to Canova Resources and Tri-Pacific Resources. During 1984 and 1985 these companies conducted programs of ground geophysics, rotary, and diamond drilling. In 1986 Homestake Mineral Development Company optioned the property from Canova in joint venture and initiated programs of mapping, reverse circulation drilling and diamond drilling.

In 1988, Homestake completed a ground geophysical program, which consisted of 5.5 kilometres of magnetic, and VLF-EM surveys. By 1988, Homestake Mining Company outlined a mineralized zone containing significant gold intercepts over 2 kilometres by drilling 58 diamond drill holes to depths up

to 183 meters (George Cross Newsletter, No. 213, 1988).

Following this work, Homestake estimated an historical resource estimate of 453,500 tonnes grading 10.26 grams per tonne gold (www.eagleplains.com, BC Dept. Mines Open File 2000-2 page 41). This historical estimate was prior to the implementation of NI 43-101, neither the authors nor the companies have completed sufficient work to validate the estimate, and it should not be relied upon.

Muskox Minerals Corp. (now renamed Prize Mining Corporation) optioned the property in late 2003 and began exploration in December of that same year to further outline the extent, nature, grade and geometry of gold mineralization. The zone does not outcrop, therefore geological information about the zone is obtainable only through the examination of diamond drill core. Two holes were drilled in December, the beginning of a 41-hole program that would continue in 2004. In 2003-2004, thirteen of the holes drilled by Muskox encountered coarse gold that yielded assay intercepts similar to those obtained by Homestake. Muskox reported significant gold intersections (among others) of up to (Press Releases, November 15, 2004 and February 03, 2005):

- 513.5 grams per tonne over 5.56 meters in drill hole YJ03-01
- 128.15 grams per tonne over 0.5 meters in drill hole YJ04-01
- 40.10 grams per tonne over 6.10 meters in drill hole YJ04-07
- 142.40 grams per tonne over 1.0 meters in drill hole YJ04-20
- 156.95 grams per tonne over 0.5 meters in drill hole YJ04-22
- 119.62 grams per tonne over 0.5 meters in drill hole YJ04-29

In 2004, Canamera Geoscience Corp. under contract to Muskox conducted an airborne geophysical survey over the Atlin Gold Property. A total of 820 line kilometres of airborne survey were flown by helicopter, using 50 meter spaced flight lines.

In 2005, Muskox performed a 50 kilometer magnetic survey and, late in the year, resumed drilling. Six holes were drilled in the Yellowjacket zone and 1.5 kilometres to the southwest, three holes were drilled in the Rock of Ages zone, for a total of 895 meters. On February 15, 2005, Prize Mining Corp. reported the completion of a technical report on the property by consultant Linda Dandy, P.Geol., dated Feb. 15, 2005.

In 2006, Prize commenced an exploration bulk sampling program, which included diversion of Pine Creek, overburden/placer tailings excavation, bedrock mapping and channel sampling, bedrock excavation and processing. In 2007, Prize reported production of 6.43 kilograms (206.9 ounces) of gold produced from sluicing the placer-bedrock interface material excavated during bulk sample excavation. In 2008, Prize processed 4200 tonnes of material in their on-site bulk sample mill. Of this material, 2880 tonnes were considered to be taken from the main mineralized zone and returned gold bars totaling 18.63 kilograms (599 ounces). About 800 kilograms of low grade gold concentrates from 2008 remain and are estimated to contain approximately 1.5 kilograms (50 ounces) of gold. These gold volumes back-calculate, using a formula that allows for smelting and processing plant recoveries, to a head grade of approximately 9 g/t gold.

The success of the bulk sampling program led Eagle Plains (as project operator) to apply for a Small Mines Act Permit for continued excavation and milling at the Yellowjacket Gold Zone. Permit approval was received on July 10, 2009, after which tailings pond construction and plant modifications were completed. The bulk sample pit was then dewatered and approximately 89,000 tonnes of overburden, waste rock and ore were excavated. Due to the lateness of the season and some continued

operational difficulties, only three weeks of production were achieved for 2009. Production consisted of table concentrates and dore' bars. Currently, gold concentrates are being refined at Kemetco Research and Technic Inc. Gold production information for 2009 is pending but it is estimated that approximately 1,000 ounces of bedrock hosted gold have been produced on the Yellowjacket Property.

In early 2010, Barry Price, P.Geo., with the assistance of co-author Linda Dandy, P.Geo. and Chris Gallagher, M.Sc. prepared a preliminary inferred resource estimate for the Yellowjacket Zone. This was done by standard end section techniques using geological cross sections oriented at 160 degrees, prepared by Gallagher from the drillhole database. Assays, intercepts calculated, and drill hole survey and geological data, were entered into the Target computer program (Oasis Montaj) licensed by Eagle Plains Resources Ltd.

Because of the complexity of the drill pattern and the strong nugget effect, drill sections are spaced generally 6 meters apart. Where drillholes are farther apart this has been extended in some cases to 9 or 18 meters. Drill sections are labeled 080 West to 106 East. It should be noted that, due to the unfortunate numbering sequence determined early in the sampling program, the line numbers do not correspond to actual metreage, but to sample lines two meters apart. However, the 25 sections cover a total distance of about 250 meters from the west end of the Yellowjacket Pit to well beyond the eastern margin of the pit. Drill intercept grades vary from 0 to 80.5 g/t and the excavation blocks average 4.7 g/t. The estimated resource is as follows:

INFERRED RESOURCE ESTIMATE, YJ GOLD PROJECT						
B.J.PRICE GEOLOGICAL * 2009						
CUT OFF (G/T)	SECTIONS	BLOCKS	TONNES (METRIC)	GRADE (G/T)	TOTAL AU (GRAMS)	TOTAL AU (OUNCES)
0.5	26	57	184000	4.4	781,000	25,000
1.5	20	39	133000	5.8	734,000	24,000

\* With the assistance of C. Gallagher, M.Sc.; Numbers have been rounded

Omitting all blocks averaging less than 1.5 g/t gold results in a smaller resource but only marginally fewer ounces, indicating that most of the gold is contained in the higher grade blocks and that processing the low grade blocks may be uneconomic.

There has been insufficient work to date to define a NI 43-101 compliant Measured or Indicated Mineral resource for the YJ project. Due to the uncertainty that may be attached to Inferred Mineral resources, it cannot be assumed that all or any part of an Inferred Mineral resource will be upgraded to an Indicated or Measured Mineral Resource with continued exploration or that this material may be mined in the future. Much of the resource is at depth and would require underground mining methods. The Study was preliminary in nature and included only inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as measured or indicated.

Based on the results of the exploration and development conducted to date on the Property, the report concluded that the Yellowjacket Gold Zone represents a legitimate development target with the potential to host an economically feasible mineral deposit.

The authors identified additional zones on the Property, with geophysical responses similar to those at the Yellowjacket Zone, as legitimate early stage exploration targets. The report included recommendations for further work on the property. A tentative budget of \$520,000 for the next stage of exploration was recommended, to be followed, if results warrant, by an additional program costing \$770,000.

On August 19<sup>th</sup>, 2010, Eagle Plains announced that it had completed the purchase of Prize Mining's remaining interest in the Yellow Jacket Joint Venture and now holds 100%, subject to any underlying agreements. Under the terms of the original JVA, Eagle Plains earned an initial 40% interest in the Project from Prize by making a \$2,000,000 cash payment. Since commencing activities, Eagle Plains has advanced the JV an additional amount of approximately \$2,600,000. Prize Mining subsequently agreed to accept dilution of its interest in the project in accordance with a formula established in the YJV agreement. Prior to the purchase of the remaining Prize interest and dissolution of the YJV, Eagle Plains held a 59.62% interest. The total consideration for the purchase of Prize's remaining 40.38% interest was \$400,000 plus 2,000,000 Eagle Plains common shares. These shares are subject to escrow restrictions over a two year period.

Based on the recommendations of the 2010 Technical Report, Eagle Plains carried out a Reverse Circulation drill program at the Yellowjacket in the fall of 2010. A total of 2181 meters in 64-holes was completed in the area of the proposed East pit extension. The results from the program are encouraging and further work is recommended to both better define mineralization for potential open pit mining operations and to test for mineralization both at depth and outside the area of the main Yellowjacket Zone. Detailed recommendations and a budget for this proposed work are included in this report.

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## INTRODUCTION

### Location and Access and Physiography

#### Location

The claims are located along the Pine Creek Valley, 7 to 12 kilometres east of the community of Atlin in northwestern British Columbia. The claims are centred at latitude 59°35'N and longitude 133°32'E within map sheets 104N.053 and 104N.063.

The main mineralized zone of interest on the Atlin Gold Property is the Yellowjacket Gold Zone (“YGZ”). The YGZ is located near the centre of the claim holdings, along the Pine Creek Valley, which bisects the claim block in an east-west direction. Two additional historic workings (BC Ministry of Energy and Mines Minfile), the Rock of Ages and Red Jacket Zones are also located along Pine Creek. The exact location of the Red Jacket Zone is not currently known, due to masking of bedrock by placer mining tailings. The Rock of Ages Zone is located approximately 1.5 kilometres west of the YGZ.

#### Access

Access to the Atlin Gold Property is via the Surprise Lake Road, east from Atlin for 7 kilometres. The Property lies along the Pine Creek Valley, parallel to Surprise Lake Road, for approximately 6.5 kilometres. Mine roads afford access to the camp, plant and claims.

#### Physiography

The Atlin Gold Property lies in an area of moderate relief, in a broad valley between mountains, with elevations ranging between 810 and 1060 metres along the Pine Creek valley. In the far southeastern corner of the Atlin Gold Property the elevation increases up slope to 1340 metres. Outcrop is very limited, generally confined to creek gullies, but occasionally observed in road cuts and along some of the steeper slopes. The main area of mineralization identified to date on the Atlin Gold Property is the Yellowjacket Gold Zone. The YGZ lies along the Pine Creek Valley and is completely covered by five or more metres of tailings consisting of boulders from historic placer mining. The tree line is at approximately 1370 metres on north facing slopes and 1525 metres on south facing slopes. Below 1370 metres the valleys are forested with lodgepole pine, black spruce, aspen and scrub birch. Mountain alder and willow grow near streams with stunted buck brush covering the hills above tree line.

Climate is typical of northern British Columbia with winter temperatures averaging -5oC in January with moderate snowfall. A pleasant summer climate has average daytime temperatures of 20oC and little precipitation. Total annual precipitation is measured at 279.4 millimetres of moisture. “Winter” conditions can be expected from October to April.

#### Local Resources and Infrastructure

Power lines follow Surprise Lake Road to within 5 kilometres of the Atlin Gold Property. Abundant water for mining operations is available from Pine Creek and its tributaries. Crew lodgings are available in Atlin. A skilled labour force for mining and exploration is available in Atlin or Whitehorse,

YT, a 2 hour drive. Whitehorse is also the major supply and service centre for resource industries working in northwestern British Columbia and the Yukon.

In May 2009, a new run-of-river micro-hydroelectric plant was brought on line to service the community of Atlin. The plant was built by a corporation fully owned by the Taku River Tlingit First Nation and is the only fully first nation owned hydroelectric plant in Canada. This hydroelectric plant produces power, which is sold onto the local BC Hydro grid already and the town of Atlin is now only using its existing diesel generators as backup. The new power plant has sufficient excess power to run the Yellowjacket Gold Mine and discussions are underway with BC Hydro and TRTFN to study the feasibility of hooking the mine into the hydroelectric grid.

### Tenure

The Atlin Gold Property is located within the Atlin Mining Division in northwestern British Columbia, Canada. The claim block consists of 5 legacy claims and 8 mineral tenure cell claims totaling 3,409 contiguous hectares, two placer mining claims and a placer mining lease covering 366 hectares. The cells are centered at Latitude 59°35'N and Longitude 133°32'E within map sheets 104N.053 and 104N.063. All claims are located on crown land. The claims are listed in Table 1, below.

*Table 1 - Tenure Summary*

Checked with Mineral Titles Online November 23, 2011

Tenure No	Claim Name	Owner Number	Tenure Type	Map Number	Issued Date	Expiry Date	Area (Ha)
508170	Pine	138703 (100%)	Mineral claim	104N	2005/mar/02	2016/nov/30	196.56
327903	YJ	138703 (100%)	Mineral claim	104N053	1994/jul/01	2016/jul/05	75.00
364968	EVA 7	138703 (100%)	Mineral claim	104N063	1998/aug/25	2016/jul/05	375.00
367492	CELESTE	138703 (100%)	Mineral claim	104N053	1998/dec/23	2016/jul/05	75.00
394473	YJ 1	138703 (100%)	Mineral claim	104N053	2002/jun/18	2016/jun/18	500.00
394474	YJ 2	138703 (100%)	Mineral claim	104N053	2002/jun/18	2016/jun/18	500.00
509377		138703 (100%)	Mineral claim	104N	2005/mar/22	2016/jul/05	524.35
509379		138703 (100%)	Mineral claim	104N	2005/mar/22	2016/jul/05	491.78
509382		138703 (100%)	Mineral claim	104N	2005/mar/22	2016/jul/05	65.51
509383		138703 (100%)	Mineral claim	104N	2005/mar/22	2016/jul/05	65.51
509384		138703 (100%)	Mineral claim	104N	2005/mar/22	2016/jul/05	32.76
509385		138703 (100%)	Mineral claim	104N	2005/mar/22	2016/jul/05	65.51
509387		138703 (100%)	Mineral claim	104N	2005/mar/22	2016/jul/05	442.33
350665	MARTHA II	138703 (100%)	Placer Claim	104N		2018/mar/01	50
379882	MARTHA 4	138703 (100%)	Placer Claim	104N		2018/mar/01	50
361733		138703 (100%)	Placer Lease	104N		2012/may/05	366.15
					<b>13</b>	<b>Mineral</b>	<b>3409.31</b>
					<b>1</b>	<b>Placer Lease</b>	<b>366.15</b>
					<b>2</b>	<b>Placer Claim</b>	<b>100</b>

The mineral claims are un-surveyed, but cell corners are referenced to exact Latitude and Longitude points (or UTM Coordinates), which may be precisely located in the field using differential GPS or

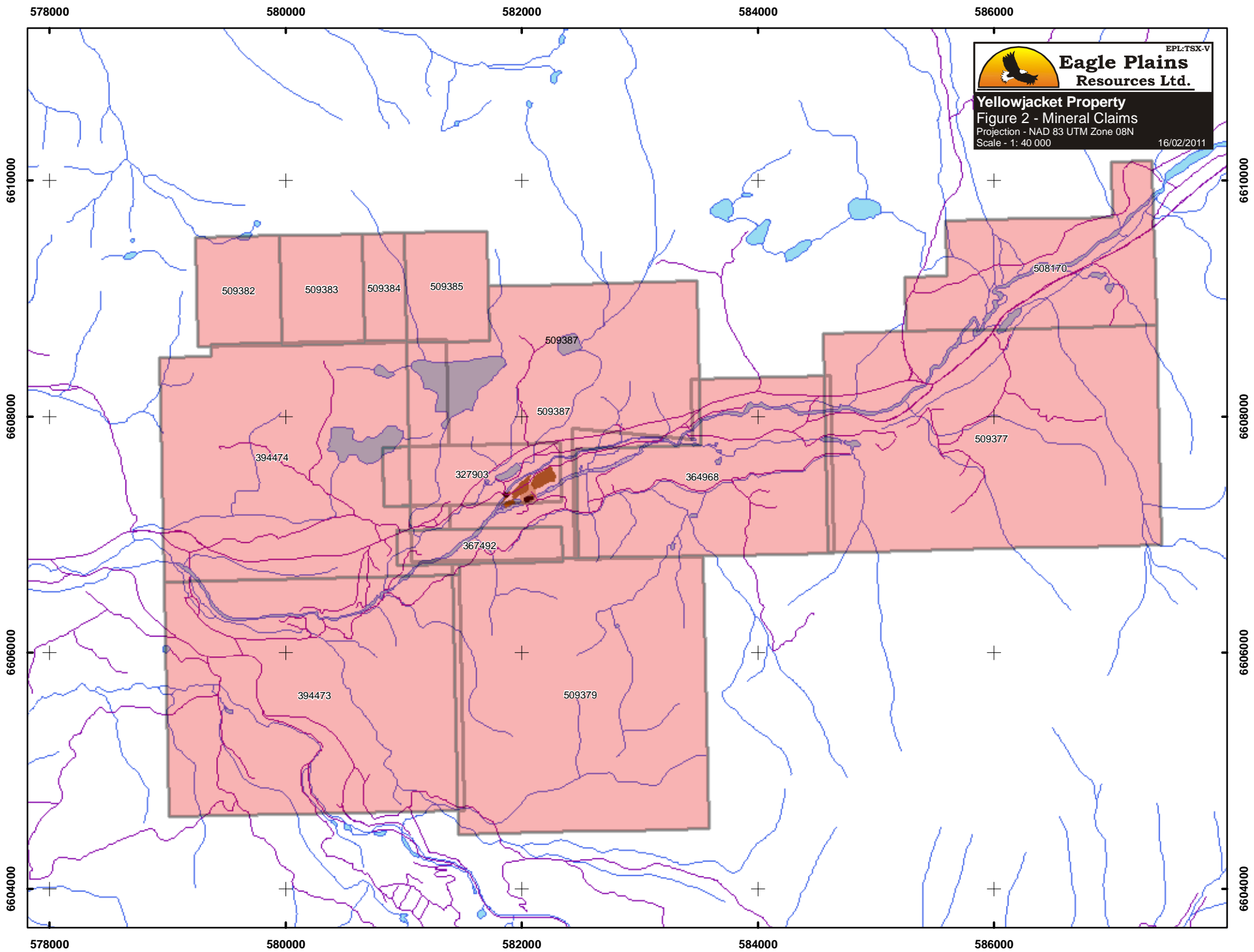
Theodolite. The placer lease is subject to an annual lease fee of \$1830.75, which has been paid, advancing the expiry to 2012. The mineral claims are in good standing to 2016.

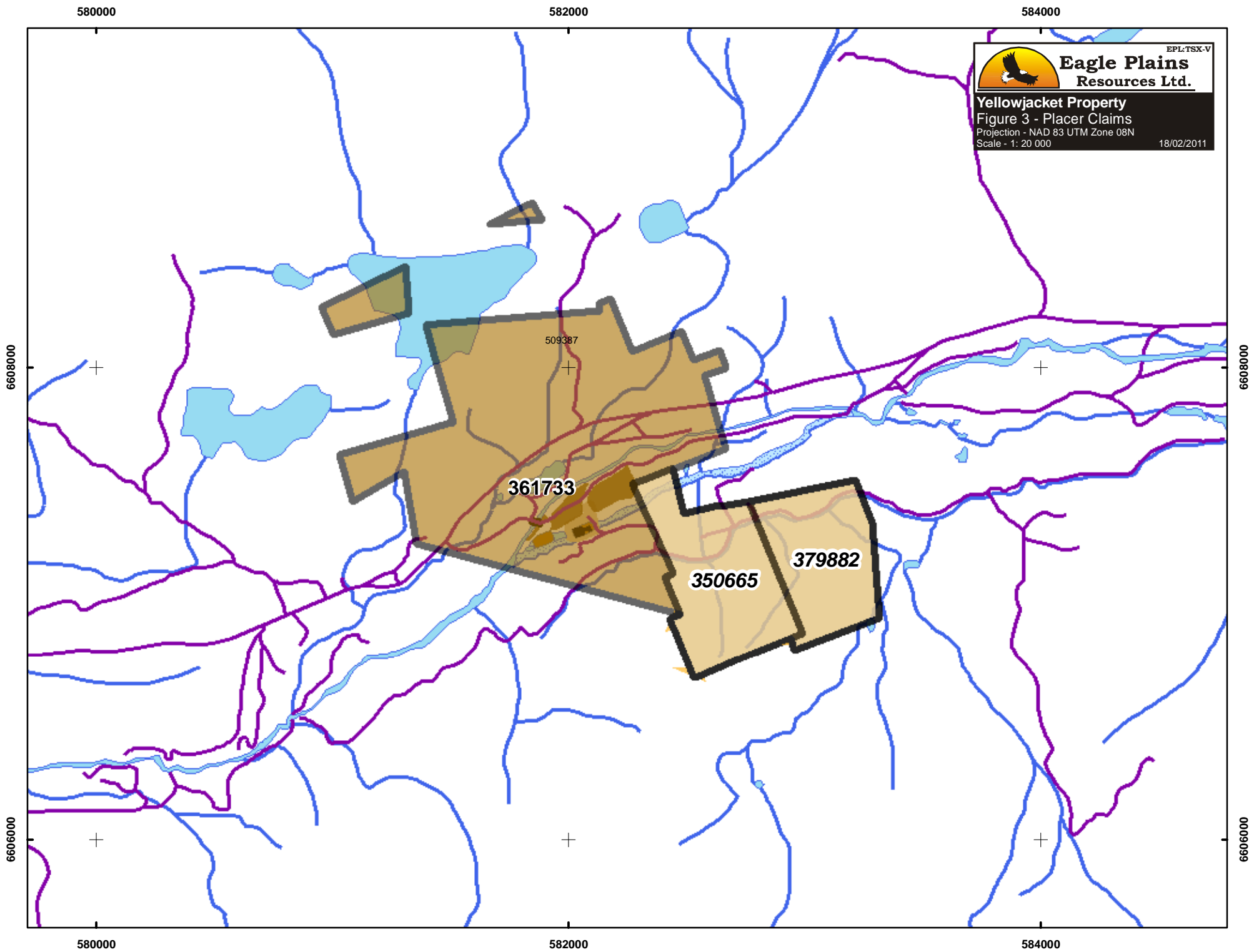
The claims cover the hard rock Yellowjacket Gold Mine. All permits have been obtained for exploration and small scale mining (75,000 tonnes per year or less). Other exploration targets within the claims are the Gold Run Zone and the historical Rock of Ages prospect.

Part of the hard rock claims cover Placer Lease 361733, and the two placer claims noted above, also owned by Eagle Plains. Other placer claims or leases may underlie parts of the Yellowjacket mineral tenures. In addition there are at least three Crown Granted claims, including DL 184 (Discovery MC), DL 520 (Cub Fraction) and DL 521 (Wedge Fraction) with ownership and status unknown. To the authors' knowledge, none of the placer claims or leases have been surveyed.

The project received a British Columbia Ministry of Energy, Mines and Petroleum Resources Small Mines Act Permit on July 10, 2009 for the development and production of gold from the Yellowjacket Gold Zone (see EPL/PRZ news release July 13th, 2009). The Permit allows for the development and operation of an open pit gold mine and onsite concentrator processing up to 75,000 tons per year of ore. The local Taku River Tlingit First Nation ("TRTFN") were active participants in the review and approval of the Permit.







## HISTORY AND PREVIOUS WORK

Gold was first discovered in the Atlin area in 1897 by Fritz Miller while en route to the Klondike Goldfields. The first workings were on Pine Creek and by the end of 1898, more than 3000 people were camped in the Atlin area. Placer mining has been, for most of its history, the economic mainstay for the town of Atlin. Reported placer gold production between 1898 and 1946 (the last year for which records were kept) from creeks in the Atlin area totaled 634,147 ounces (19,722 kilograms). A number of the larger placer deposits, including those on Otter, Spruce and Pine Creeks, continued to produce significant quantities of gold into the late 1980s. Although the total placer gold production from the area to date is not available, it probably exceeds one million ounces (Ash, 2001).

Gold bearing quartz veins were first discovered in the Atlin area in 1899 and by 1905 most of the known showings had been discovered. In 1899, an auriferous vein zone (the Yellowjacket showing) was discovered along Pine Creek by placer miners (BC Ministry of Energy and Mines Minfile Number 104N043). Additional gold zones in bedrock were found during subsequent placer mining operations at the Red Jacket and Rock of Ages showings. Numerous gold-bearing quartz veins in the vicinity of the gold placers are believed to be the source for many of the placer deposits.

Details of the geological mapping and research history of the Atlin region is outlined by Evans (2003).

In 1983, Canova Resources (“Canova”) and Tri-Pacific Resources optioned the Yellowjacket Property (which now encompasses the Atlin Gold Property) from the title holder and conducted a small diamond drill program that intersected high grade gold mineralization at depth. Total reported Canova expenditures are \$0.54 million.

In 1986, Homestake Mineral Development Corp. (“Homestake”) optioned the Yellowjacket Property and conducted geological, geophysical and drilling programs until 1989. From 1986 to 1988, Homestake diamond drilled 58 holes on the Yellowjacket Zone, and in 1989, carried out a reverse circulation rotary drilling program their larger Yellowjacket Property. Total reported Homestake expenditures on the Yellowjacket Property are \$1.66 million. These expenditure figures are taken directly from the BC Ministry of Energy and Mines Minfile website.

Conclusions from these exploration programs include:

- Drilling in 1986 to 1989 identified gold mineralization within broad zones of intensely altered (carbonate, silica, mariposite) ultramafic rocks, and in adjacent silicified and stockworked volcanic rocks. These rock and alteration types are notable for their close association to gold mineralization throughout the Atlin camp.
- Airborne and ground magnetic surveys located the ultramafic contacts in areas of very limited outcrop exposure identifying a significant target area for gold mineralization. It is widely known that gold mineralization within mesothermal/ophiolite hosted gold deposits is often located adjacent to contact zones.

No exploration work was conducted on the Atlin Gold Property from 1989 until Muskox (now Prize) optioned the Atlin Gold Property in 2003.

From 2003 to 2006, 14 NQ and 50 HQ size diamond drill holes totaling 7797.26 metres were drilled by Prize on the Yellowjacket Gold Zone of the Atlin Gold Property. In 2005 and 2006, 10 HQ size

diamond drill holes totaling 1481.28 metres were drilled on the Rock of Ages Zone. Of the holes drilled on the Yellowjacket Zone, 51 were drilled within the mineralized target area, 4 were step out holes following cross structures identified by geophysics, 6 were twinned holes of Homestake or early NQ drilling and 3 short holes were put in to use for metallurgical testing.

The drill programs were designed to test for high grade gold mineralization within a large fault zone (the Pine Creek Fault) along the contact between ultramafics and Cache Creek Group volcanics and metasediments. This fault zone is thought to be the source area for much or all of the placer gold mined in the lower part of Pine Creek. The majority of the holes drilled during on the Yellowjacket Gold Zone during these programs encountered one or more intervals of gold mineralization.

Upon initially receiving gold assays from the laboratory, it was immediately apparent that there are two or more populations of gold mineralization; with high grade gold intercepts being interspersed within broader zones of lower grade gold values.

The high grade gold mineralization has always been assumed to be found along steeply southerly dipping structures associated with the Pine Creek Fault, which underlies the rich placer channel. However, gold mineralization is also concentrated along independent structural orientations, which intersect the Pine Creek Fault at the Yellowjacket Gold Zone.

The results of the drilling show concluded broad zones of gold values ranging from 0.5 to 5.0 g/t relate to shallowly dipping fault thrust features. These shallow structures are intersected by two steeply dipping fault zones (the Pine Creek Fault and its associated cross faults). Narrower but higher grade gold mineralization has been identified within these steeply dipping structures. Additional drilling to trace the steeply dipping features to depth in the central portion of the Yellowjacket Gold Zone, and along strike in the main Pine Creek Fault is required in order to fully define the gold potential of this system.

*Table 2 – Summary of Historic Work*

YEAR	COMPANY	AMOUNT	WORK DONE
1983	CANOVA/ TRI PACIFIC	\$54,000.00	small drilling program
1986	HOMESTAKE	\$426,857.00	diamond drilling, airborne – ground geophysics AR 15683, 15740
1987	HOMESTAKE	\$425,990.98	diamond drilling 15 holes AR 16712, 17295,
		\$18,891.65	ground geophysics AR 17492
		\$242,937.21	RC drilling 45 holes AR 17546
1988	HOMESTAKE	\$525,736.25	diamond drilling 23 holes , ground geophysics AR 18608
2003	Muskox		2 drill holes
2004	Muskox	\$345,598.22	diamond drilling 14 holes AR 27485
2004	Muskox	\$1,623,279.00	diamond drilling 28 holes, 820 km airborne geophysics
2006	Prize	\$711,949	diamond drilling 20 holes and geophysical survey AR 28785
	TOTAL:	\$4,375,239.31	

## GEOLOGY

### Regional Geology

(reproduced from Ash, 2001)

The Atlin region is located in the northwestern corner of the northern Cache Creek (Atlin) Terrane. It contains a fault bounded package of late Paleozoic and early Mesozoic dismembered oceanic lithosphere, intruded by post-collisional Middle Jurassic, Cretaceous and Tertiary felsic plutonic rocks. The terrane is dominated by mixed graphitic argillite and pelagic sedimentary rocks that contain minor pods and slivers of metabasalt and limestone. Remnants of oceanic crust and upper mantle lithologies are concentrated along the western margin. Dismembered ophiolitic assemblages have been described at three localities along this margin: from north to south they are the Atlin, Nahlin and King Mountain assemblages. Each area contains imbricated mantle harzburgite, crustal plutonic ultramafic cumulates, gabbros and diorite, together with hypabyssal and extrusive basaltic volcanic rocks. Thick sections of late Paleozoic shallow-water limestone dominate the western margin of the terrane and are associated with alkali basalts. These are interpreted to be carbonate banks constructed on ancient ocean islands within the former Cache Creek ocean basin.

The middle Jurassic timing of emplacement of the Northern Cache Creek Terrane over Late Triassic to Lower Jurassic Whitehorse Trough sediments along the Nahlin Fault is well constrained by combined stratigraphic and plutonic evidence. The youngest sediments affected by deformation related to the King Salmon Fault are Bajocian rocks that are immediately underlain by organic-rich sediments of Aalenian age. They are interpreted to reflect loading along the western margin of Stikinia by the Cache Creek during its initial emplacement. The oldest post-collisional plutons that pierce the Cache Creek Terrane to the west of Dease Lake are dated at  $173 \pm 4$  Ma by K-Ar methods and in the Atlin area they are dated at  $172 \pm 3$  Ma by U-Pb zircon analyses. Considering the age of these plutons relative to the orogenic event, the descriptive term late syn-collisional is preferable.

The Northern Cache Creek Terrane to the east is bordered mainly by the Thibert Fault, which continues northward along the Teslin lineament. Discontinuous exposures of altered ultramafite along the fault suggest that it has previously undergone significant reverse motion and may be a reactivated thrust or transpressional fault zone. Latest movement on this fault is thought to be dextral strike-slip, of pre-Late Cretaceous age.

The terrane is dominated by sub-greenschist, prehnite-pumpellyite facies rocks; however, local greenschist and blueschist metamorphism are recorded. The terrane is characterized by a northwesterly-trending structural grain, however, in the Atlin – Sentinel Mountain area there is a marked deviation from this regional orientation with a dominant northeasterly trend. Reasons for this divergence in structural grain are poorly understood.

### Atlin Area Geology

(reproduced from Ash, 2001)

The geology of the Atlin region is divisible into two distinct lithotectonic elements. A structurally higher, imbricated sequence of oceanic crustal and upper mantle lithologies termed the “Atlin ophiolitic assemblage”, is tectonically superimposed over a lower and lithologically diverse sequence of steeply

to moderately dipping, tectonically intercalated slices of pelagic metasedimentary rocks with tectonized pods and slivers of metabasalt, limestone and greywacke termed the “Atlin accretionary complex”. Locally these elements are intruded by the Middle Jurassic calcalkaline Fourth of July batholith and related quartz-feldspar porphyritic and melanocratic dike rocks.

### Atlin Ophiolite Assemblage

The Atlin ophiolitic assemblage comprises an imbricated sequence of relatively flat-lying, coherent thrust slices of obducted oceanic crustal and upper mantle rocks. Mantle lithologies are dominated by harzburgite tectonite containing subordinate dunite and lesser pyroxenite dikes. The unit forms an isolated klippe that underlies the town of Atlin and Monarch Mountain, which is located four kilometres southeast of the town.

The harzburgite is also exposed on the northern and southern slopes of Union Mountain, 10 kilometres south of Atlin. Ductile deformational fabrics indicative of hypersolidus to subsolidus deformation, and the phase chemistry of primary silicates and chrome spinels in the harzburgite indicate a uniform, highly refractory composition and support a depleted mantle metamorphic origin for the unit. The least serpentinized rocks with well-preserved primary structures and texture crop out at the highest elevations on Monarch Mountain. Primary features are less well preserved toward the base of the body and internally where high angle fault zones cut it, the unit becomes increasingly serpentinized. Serpentinite mylonite fabrics are locally preserved near the base of the body. Commonly the basal contact of the harzburgite unit is pervasively carbonatized and tectonized over distances of several tens of metres or more.

Oceanic crustal lithologies in the Atlin map area, in decreasing order of abundance, include metamorphosed basalt, ultramafic cumulates, diabase and gabbro with metabasalts dominating. They are generally massive, fine grained to aphanitic and weather a characteristic dull green-grey color. Locally, the unit grades to medium-grained varieties or diabase. Primary textures locally identified in the metabasalt include flow banding, auto-brecciation and rare pillow structures. Although rarely exposed, basalt contacts are commonly sheared or brecciated zones, sometimes intensely carbonatized. Petrochemical investigations of these basaltic rocks indicate they are similar in composition to basalts of normal mid ocean-ridge settings and the chemistry also suggests a genetic relationship to the associated depleted metamorphic mantle ultramafic rocks.

Serpentinized peridotite displaying ghost cumulate textures and sporadically preserved relict poikilitic texture is suspected to originally be wehrlite. The peridotite forms an isolated thrust sheet that outcrops discontinuously along an east-trending belt 1 to 3 kilometres wide on the south-facing slope of Mount Munroe, located four kilometres northeast of the town of Atlin. Extensive exploration drilling along the base of Mount Monroe at the Yellowjacket Zone indicates that the serpentinized body is in structural contact with metabasaltic rocks along a gently northwest-dipping thrust. Along the contact zone hanging wall ultramafites and footwall metabasalts are tectonically intercalated and carbonatized. Projection of this fault across the Pine Creek valley suggests that carbonatized and serpentinized ultramafic rocks on the summit of Spruce Mountain, immediately south of the Pine Creek valley in the vicinity of the Yellowjacket Zone, represent a remnant above an extension of the same tectonized and altered basal contact.

Metagabbro is the least commonly seen ophiolitic component in the Atlin area. It crops out on the northern slope of Union Mountain and along the south-facing slope of Mount Munroe. On Union

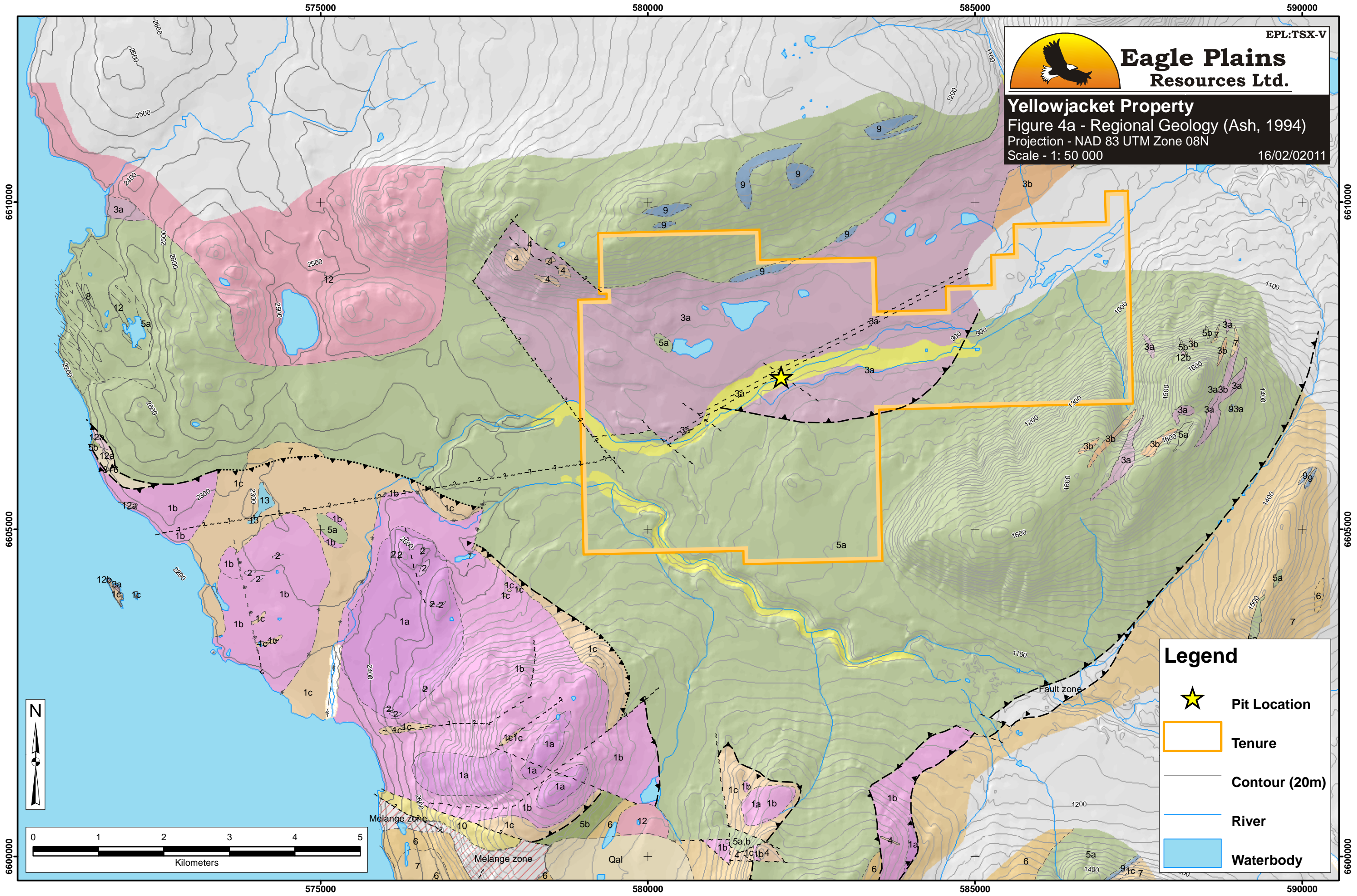
Mountain, gabbro occurs along the Monarch Mountain thrust as isolated dismembered blocks with faulted contacts.

#### Atlin Accretionary Complex

The Atlin accretionary complex comprises a series of steeply to moderately dipping lenses and slices of structurally intercalated metasedimentary and metavolcanic rocks that underlie the southern half and northwest corner of the Atlin region (see Figure 4).

Pelagic metasedimentary rocks dominate the unit and consist of argillites, cherty argillites, argillaceous cherts and cherts with lesser limestones and greywackes. They range from highly mixed zones with well-developed flattening fabric indicative of tectonic melange to relatively coherent tectonic slices. Individual slices range from metres to several hundreds of metres in width. Indications of internal deformation are moderate or lacking; in a few slices original stratigraphy is well preserved. Contact relationships between many of the individual units of the complex have not been established due to a lack of exposure, however most are inferred to be tectonic. Internal bedding within the individual lenses in some places is parallel to the external contacts, but is more commonly strongly discordant. This argues against simple interfingering of different facies.

A common feature throughout the accretionary complex, particularly in areas of moderate overburden, is closely spaced outcroppings of different lithologies with no clearly defined contacts. Such relationships are interpreted to represent areas of melange in which the exposed lithologies that commonly include chert, limestone and basalt are more competent than the intervening, recessive fissile and argillaceous matrix. Such relationships are confirmed where sections are exposed along road cuts and in areas of trenching.



## Geology Legend \* After Ash (1994)

### Contacts




- Defined
- \* — — — Airphoto
- — — Approximate
- Inferred

### Faults



- ▲— Thrust, Approximate
- ..▲...▲...▲Thrust, Inferred
- ~ ~ ~ ~ ~ Unknown, Airphoto
- ~ ~ ~ ~ ~ Unknown, Approximate
- ~ ~ ~ ~ ~ Unknown, Inferred

### Geology

#### Quaternary








-  Qal Unconsolidated glacial till and poorly sorted alluvium
-  Placer areas
-  13 HYDROMAGNESITE: white, powdery with a uniform texture and composition, no bedding or structure evident, thickness ranges from 0.1 to 1.1 meters

#### Middle Jurassic

-  12 GRANODIORITE: buff-white to dull pink, medium to coarse-grained, k-feldspar megacrysts up to 2 cm (20-40 %) in a medium-grained matrix of quartz, plagioclase, biotite, accessory magnetite and sphene
-  12a FELDSPAR PORPHYRY: buff-white to dull pink fine-grained with 15 to 30 %, 4 to 9 millimeter feldspar phenocrysts.

-  12b

#### Mississippian to Middle Jurassic







-  11 WACKE: grey, grey-green weathering, with abundant chert clasts and lesser clasts of argillite, quartz and limestone with the latter typically weathering out on surface, locally well bedded
-  10 SEDIMENTARY TECTONIC BRECCIA: tan to rusty-brown, polymictic with angular to rounded fragments of variably bedded to massive limestone
-  9 LIMESTONE: massive, grey to buff-white, light to dark grey weathering, typically recrystallized
-  8 ARGILLITE: dark grey to black (graphitic), fine-grained, typically sheared and flaggy
-  7 CHERTY ARGILLITE: dark to pale grey, silicious siltstone, impure chert, typically massive, locally bedded
-  6 CHERT: varies from dark to light grey to buff white to red brown to black, massive commonly ribboned with thinner argillaceous interbeds, where containing interbeds the unit is labelled 6/7
-  8+6



Melange zone

MELANGE: siliceous argillite with blocks and lenses of limestone, volcanic rock and chert (outcropping units indicated)

### Late Paleozoic

-  5a
-  5a,b
-  5b
-  4
-  3a
-  3b

METABASALT: grey-green, typically massive, fine to medium-grained, locally autobrecciated to flowbanded to pillowed, variably carbonatized (5-20 %) with disseminated pyrite (trace to 10%) minor metadiabase, undivided

CARBONATIZED METABASALT: weathers orange-brown; generally massive to brecciated with quartz as veinlets and space filling breccia; traces to accessory amounts of mariposite

METAGABBRO: dark grey to buff white, medium to coarse-grained, equigranular to locally varitextured and variably carbonate altered

PERIDOTTIE (WEHRLITE?): black to grey, dull to light grey weathering, typically highly serpentinized, locally displays poikilolitic textures on well washed surfaces with oikocrysts from 1 to 3 centimeters in size

LISTWANITE (carbonatized serpentinite): similar to 1c (ca. 169 Ma, Ar-Ar Mariposite ages; Ash, 2001)

### Mantle Rocks

-  2
-  1a
-  1b

DUNITE: dark green, medium-grained, equigranular, weathers characteristic tan-brown; variably serpentinized (50 to 100 %); occurs as podiform bodies hosted by harzburgite; trace to 4%, 1-4 mm disseminated chrome-spinel

HARZBURGITE: dark green to black, medium to coarse-grained porphyroclastic; differential erosion caused by the more resistant orthopyroxene imparts a rough brown weathered surface

SERPENTINITE-BASTITE: altered equivalent to 1a: light to dull weathering; locally mylonitic; minor to moderate talc; accessory magnetite and carbonate

### Alteration

-  1c

LISTWANITE: (carbonatized serpentinite): buff-white to dull grey, weathers distinctive orange-brown; fault controlled intensity of alteration; quartz stringers and episodic veins (auriferous?)

## Property Geology

The Yellowjacket Gold Zone is associated with the basal faulted contact of an ultramafic body along the Pine Creek valley. The contact between the hangingwall ultramafics and footwall metavolcanics is not exposed but is well defined by exploration drill holes (Dandy, 2005). The zone of thrusting is characterized by up to 15 metres of carbonate alteration that contains intermittent zones of quartz-carbonate veining in both hangingwall and footwall rocks. On the Atlin Gold Property the thrust fault is disrupted by a later, east-trending, steeply south dipping structure referred to as the Pine Creek Fault. This high angle fault zone averages approximately 70 metres in width and can be described as a fault melange. The fault is characterized by strongly broken and fractured rocks, with gouge and rubble zones ranging from centimetres to more than 10 metres wide. The zone contains irregular blocks and lenses of all the lithologies that are typical of the Atlin ophiolitic assemblage, metamorphosed basalt and andesite, ultramafics, diabase and gabbro. Ultramafic rocks vary from completely serpentinized to completely carbonatized, with or without silicification (quartz veining and stockworks).

The high angle Pine Creek Fault may be contemporaneous with mineralization along the fault structure, however Ash (2001) feels it is more likely that the Pine Creek Fault post-dates mineralization. Work to date by Prize appears to support the contemporaneous hypothesis, with high grade gold intercepts in drilling being traced along the Pine Creek Fault. However, it is possible that the fault postdates the original gold emplacement but contains a later concentration of mineralization along its trend.

Diamond drilling intersected gold mineralization along a 350 metre strike length of Pine Creek Fault in the Yellowjacket Gold Zone. Here ophiolite-hosted gold veins per se are relatively rare, but silicified and stockwork zones are contained within fault-bounded lenses of oceanic igneous crust. Listwanite altered ultramafic rocks are consistently associated with the ophiolite-hosted silicified gold stockworks, but rarely host them. This deposit type contains very high grade, coarse native gold occurring in quartz veins or flooding hosted by ophiolitic mafic igneous crustal rocks (gabbro, diabase, basalt, andesite) adjacent to the listwanite altered ultramafic rocks.

Exploration drilling which encounters this type of coarse native gold is subject to the 'nugget effect' where adjacent samples within the same mineralized zone can have widely varying gold values. This "nugget effect" must be taken into account when exploring for gold mineralization in this type of system and the use of structures, veins and associated and indicator element geochemistry optimized. Gold values within this mineralized system are often greatly variable, however this variability can be mitigated by increasing sample size with the implementation of a bulk sampling program.

There are eleven distinct lithologies that were logged in drill core. These lithologies were originally defined by Homestake (Marud, 1987). In order to maintain consistency in core logging, Muscox followed these rock descriptions and labels as much as possible. In some instances, changes to the lithological nomenclature were necessary for clarity. The following description of each lithological unit, where they are generally found and their common characteristics is reproduced from the original Homestake reports. In italics are comments or changes made to the original lithologies during subsequent core logging by Linda Dandy, P.Geo.

### *Unit 1: Basalt*

Rocks logged as basalts are generally found in holes that intersect bedrock north of 1+00S. The rocks strike roughly 040° to 070° and dip shallowly northwest. They form a thrust fault slice of rock



EPL:TSX-V

**Eagle Plains**  
Resources Ltd.

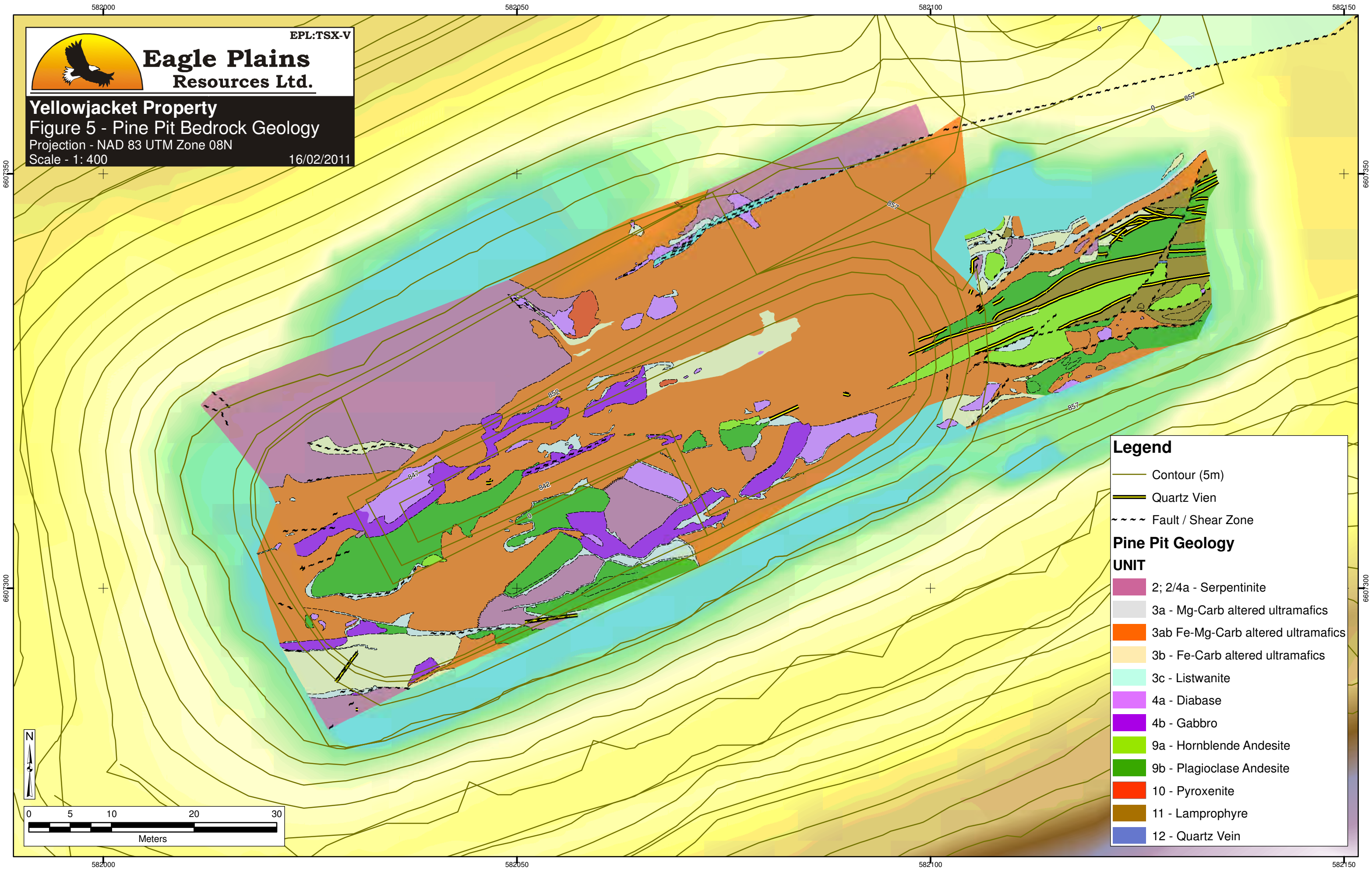
**Yellowjacket Property**

**Figure 5 - Pine Pit Bedrock Geology**


Projection - NAD 83 UTM Zone 08N


Scale - 1: 400


16/02/2011



**Legend**


 Contour (5m)


 Quartz Vien


 Fault / Shear Zone


**Pine Pit Geology**


**UNIT**


 2; 2/4a - Serpentinite


 3a - Mg-Carb altered ultramafics


 3ab Fe-Mg-Carb altered ultramafics


 3b - Fe-Carb altered ultramafics


 3c - Listwanite


 4a - Diabase


 4b - Gabbro


 9a - Hornblende Andesite

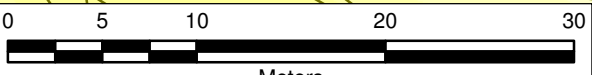
 9b - Plagioclase Andesite

 10 - Pyroxenite

 11 - Lamprophyre

 12 - Quartz Vein





0 5 10 20 30

Meters

sandwiched between two sheets of serpentinite. To the south they are truncated by a vertical fault zone and to the east by a west dipping fault zone. The basalts are generally dark green, weakly to strongly chloritized rocks. They are very fine to fine grained and massive. Original mineralogy consists of approximately 20% plagioclase and 80% pyroxene. Fracturing is ubiquitous with most fractures being coated with dark green serpentine.

In some instances where the rock is faulted and altered, identification between basalt and andesite is not distinguishable, therefore in several instances these two lithologies (Units 1 and 9) are combined during core logging into a single mafic/intermediate volcanic unit.

#### *Unit 2: Serpentinite*

Almost all holes within the Yellowjacket Zone intersect some thickness of serpentinite. Serpentinite is the result of alteration of ultramafic rocks such as pyroxenite and dunite.

The rocks are typically dark blue-grey to blue-green and massive. Usually they are moderately to strongly magnetic due to the presence of up to 10% magnetite, but non-magnetic varieties are observed. Stringers, veinlets and spots of talc, calcite and carbonate are common.

Occasionally, unaltered pyroxenite is intersected, often at depth.

#### *Unit 3: Completely Altered Ultramafic*

Most rocks within the Yellowjacket Zone display some alteration. However, some rocks are altered to the point where identification of original minerals and textures is impossible. Such rocks are said to be completely altered and are classified under unit 3. Although serpentinite is a completely altered ultramafic rock, within the Yellowjacket Zone it is considered to be a separate rock type because of its abundance, unique character and early stage of alteration.

Alteration varies widely throughout the zone but carbonatization is by far the most widespread. This alteration results in the replacement of serpentine by magnesian dolomite and/or magnesite with lesser amounts of talc, tremolite and quartz. These rocks are typically light grey, light green or cream in color and are generally non-magnetic. 2-3% black “flecks” of chromite are regularly observed.

Pervasive silicification is not as common as carbonatization but is extensive enough to be noted. It is usually associated with abundant quartz veining, locally in volcanic rocks but more commonly in serpentinite. Silicification is usually accompanied by 2-3% fine-grained pyrite in volcanic rocks and trace disseminated pyrite in serpentinite.

Other alteration minerals noted in the Yellowjacket Zone include calcite, sericite, chlorite, biotite and mariposite. Whenever possible, distinctions between the various intense alterations within the ultramafic rocks have been made during core logging. In general, the light and dark grey, mottled to spotted completely altered ultramafic unit is called magnesite indicating strong magnesium-carbonate alteration. In many instances this alteration is combined with weak to strong talc or overprinted by silica flooding.

Dark orange, mottled and spotted completely altered ultramafic is moderately to strongly iron carbonate altered. Again this alteration can be combined with weak to strong talc or overprinted by silica flooding. Visible gold has been identified in intervals of strong iron carbonate and silica alteration.

The third important alteration to identify in the completely altered ultramafic category is listwanite. Listwanite is ultramafic that is carbonatized, strongly silicified (exhibiting both silica flooding and veinlets), mariposite (Cr-mica) rich, and often contains minor amounts of fine-grained disseminated pyrite. Occasionally fine specks of visible gold can be identified in the listwanite, and more commonly within the associated quartz veining.

#### *Unit 4: Mafic Intrusive Rocks*

4a. Diabase – Diabase dykes have been noted in most of the drill holes in the Yellowjacket Zone. They are typically a fine-grained mixture of pyroxene and plagioclase, sometimes exhibiting ophitic texture. Alteration is variable but chlorite, carbonate, serpentine and leucoxene have all been noted. Hematite is a common fracture coating. As with the basalts above, in the intensely faulted zones, distinction between the volcanic units (basalt and andesite) and diabase is not readily visible, therefore these units are sometimes combined.

4b. Gabbro – Gabbro is encountered predominantly east of line 15+00E. It seems to occur as thin, long flat lying sills, often cut by numerous dykes. Thickness of the units is estimated at 30 metres. The gabbro is medium to coarse grained and relatively unaltered except for abundant thin unmineralized white quartz veins.

At the west end of the Yellowjacket Zone, another gabbro sill was encountered in drill hole YJ04-30. As described above, this sill was medium to coarse grained and relatively unaltered, however it did display some good examples of cumulate layering textures.

#### *Unit 5: Feldspar Porphyry*

Feldspar porphyry has previously been noted in holes YJ86-9, 12 and 17. It was not intersected in subsequent drilling. This feldspar porphyry unit is likely the same as Unit 9b plagioclase porphyritic andesite.

#### *Unit 6: Syenite*

Syenite was identified in hole YJ86-13 and 16 but was not intersected in subsequent drilling.

#### *Unit 7: Diorite*

Rocks logged as diorites are generally dark green with up to 40% white feldspar phenocrysts and 60% chloritized(?) amphibole. They typically have a dioritic texture and often grade in and out of fine grained andesitic rocks. In drill holes they have also been noted to contain hornblende phenocrysts and have been called hornblende andesites (9a).

#### *Unit 8: Greenstone*

This unit is used as a field term for any chloritized and/or carbonatized volcanic rock presumably ranging from andesite to basalt. It was only used where a more diagnostic description was not possible. As mentioned earlier in this section, in the faulted and altered zones, distinction between the intermediate/mafic volcanic units is often difficult. Although, in core logging Homestake used the term Greenstone, the author prefers to identify these units simply as volcanic.

#### *Unit 9: Andesite*

Rocks logged as andesites are intersected south of 1+50S. They seem to form irregular shaped pods,

lenses and slivers between 1+50S and 1+90S but are more continuous south of 1+90S. They are generally dark grey to green, fine-grained volcanic rocks made up primarily of plagioclase feldspar with 10-15% quartz. Mafic minerals include hornblende, chlorite and biotite.

Two sub-units have been recognized and classified on the basis of their predominant phenocrysts. These are 9a, Hornblende Andesite and 9b, Plagioclase Andesite.

Adjacent to strong fault features, where the ultramafic units are strongly deformed and altered, the more competent andesite tends to shatter. This fractured rock is then stockworked and flooded with quartz-carbonate. The highest grade gold intervals returned from drill core are associated with this portion of the lithology package.

#### *Unit 10: Lamprophyre (Phlogopite/Biotite Porphyry)*

These rocks are dark grey to dark olive green, fine to coarse grained, with brown biotite/phlogopite flakes of less than 1 millimetre in size disseminated in a fine-grained matrix of plagioclase.

#### *Unit 11: Intermediate Extrusive*

Although this unit is not that common in the Yellowjacket Zone it does bear mention, as it is quite unusual. It has been noted only in holes YJ88-52 and 55 at depths greater than 100 metres. The unit is typically dark grey to brown and very fine grained. It contains between 1 to 15% white recrystallized knots of quartz. The knots are generally 0.5 to 1.5 centimetres in diameter and often look to be boudined quartz veins. The matrix of the rock however shows no sign of tectonism. The unit is very competent and is highly siliceous. Fracturing is only poorly developed and alteration is weak with only minor amounts of carbonate and calcite being present.

### Mineralization

On the Atlin Gold Property, the Yellowjacket Zone (YJZ) is the main mineralized zone identified by drilling to date. Diamond drilling intersected gold mineralization throughout the 350 metre length of the Yellowjacket Zone.

In the Yellowjacket Zone, ophiolite-hosted gold quartz veins stockworks or breccias are contained within fault-bounded lenses of oceanic igneous crust. Listwanite altered ultramafic rocks are consistently associated with the ophiolite-hosted gold veins, but rarely host them. This deposit type contains very high grade, coarse native gold occurring in quartz veins or flooding hosted by ophiolitic mafic igneous crustal rocks (gabbro, diabase, basalt, andesite) adjacent to listwanite altered ultramafic rocks.

Exploration drilling which encounters coarse native gold is subject to the 'nugget effect' where adjacent samples within the same mineralized zone can have widely varying gold values. This "nugget effect" must be taken in to account when exploring for gold mineralization in this type of system and the importance of structures, veins and associated and indicator element geochemistry must be stressed. The gold values within this mineralized system will often be greatly variable. This variability can be partly mitigated by increasing sample size with the implementation of a bulk sampling program.

### Rock Of Ages Prospect

The Rock of Ages Zone is located approximately 1.5 kilometres west of the Yellowjacket Gold Mine. The 1903 Report of the Minister of Mines describes the Rock of Ages workings as: "...a shaft has been

sunk 60 feet. From the bottom of this a cross-cut was run 7 feet and struck the hanging wall of the ledge. A drift was run down-stream 60 feet at this level, and one upstream on the 30 foot level. The ledge wherever tapped is about 14 feet in width, mostly low grade ore, although many extremely rich patches are encountered." Subsequent drilling by Prize did not return any significant gold assay values from drill core samples. It is unknown whether the Prize diamond drill holes were located in the area of the referenced historic workings.

Placer mining has been carried out on Lease 361733, located east of the Yellowjacket Zone, since 2009. The Rock of Ages pit is located approximately 750 metres west of the Yellowjacket Gold Zone along Pine Creek and the underlying Pine Creek fault. It was excavated during placer operations on the property during the 2010 season. The Pit was progressively uncovered from west to east as overburden was stripped and the pay near bedrock was mined and processed for placer gold extraction. In the process of stripping and mining the gravels, the placer operators dug through a maze of tunnels through the gravels that were remnants of the turn-of-the-century underground placer workings on Pine Creek.

During the 2010 excavation two shafts were uncovered in the central part of the pit. The main, deep shaft fits historic descriptions and the approximate location of the 'Rock of Ages' shaft.

The Rock of Ages area is a possible lateral extension or offset continuation of the Yellowjacket Gold Zone. The area has been identified as a geophysical (magnetic) anomaly (Dandy and Price, 2010) similar in character to the Yellowjacket zone, and to the eastern Gold Run zone. Gold has been recovered from parts of the pit (visual gold grain analysis, Devine, 2010) and elevated gold values in channel samples returned up to 51.36 g/t over 5.2m.

Rock types and structures in the base of the pit are similar to those at the Yellowjacket (Pine) pit.

Black to dark grey chert and argillite bound the 'Rock of Ages' fault zone to the south. The southern margin of the fault zone is spatially associated with a gabbro unit which has been faulted against the chert argillite unit along east-west trending faults. The dominant rock types exposed in the rock of ages pit are andesite and ultramafics which occur as sheared pods and larger blocks. There are also local, rare diabase dykes and lamprophyre noted.

### Mineral Resource Estimates

Barry Price, P.Geo. has, with the assistance of Linda Dandy, P.Geo. and Chris Gallagher M.Sc. prepared a preliminary inferred resource estimate for the Yellowjacket Zone. This was done by standard end section techniques using geological cross sections oriented at 160 degrees, prepared by Gallagher from the drillhole database. Assays, intercepts calculated, and drill hole survey and geological data were entered into the Target computer program (Oasis Montaj) licensed by Eagle Plains Resources Ltd.

Because of the complexity of the drill pattern and the strong nugget effect, drill sections are spaced generally 6 meters apart. Where drillholes are farther apart this has been extended in some cases to 9 or 18 meters. Drill sections are labeled 080 West to 106 East. It should be noted that, due to the unfortunate numbering sequence determined early in the sampling program, the line numbers do not correspond to actual metreage, but to sample lines two meters apart. However, the 25 sections cover a total distance of about 250 meters from the west end of the Yellowjacket Pit to well beyond the eastern margin of the pit.

In the drill intercepts grades vary from 0 to 80.5 g/t gold and the bulk sample blocks average 4.7 grams/tonne.

Table 3 - 2009 Inferred Resource Estimate

<b>INFERRED RESOURCE ESTIMATE, YJ GOLD PROJECT</b>						
<b>B.J.PRICE GEOLOGICAL * 2009</b>						
<b>CUT OFF (G/T)</b>	<b>SECTIONS</b>	<b>BLOCK S</b>	<b>TONNE S (METRIC)</b>	<b>GRADE (G/T)</b>	<b>TOTAL AU (GRAMS)</b>	<b>TOTAL AU (OUNCES)</b>
0.5	26	57	184000	4.4	781,000	25,000
1.5	20	39	133000	5.8	734,000	24,000

Omitting all blocks that average less than 1.5 g/t results in a smaller resource but with higher average grade and only marginally less gold, indicating that most of the gold is contained in the higher grade blocks and that processing the low grade blocks may be uneconomic.

The resource is considerably smaller than the previous estimates by Homestake and by Canamera Geological. For the former study, drill spacing was much wider; recent drilling has established that the geology is erratic and it is difficult to trace the mineralization as far as originally thought, and for the latter, the estimate appears to be unreliable.

There has been insufficient work to date to define a NI 43-101 compliant Measured or Indicated Mineral resource for the YJ project. Due to the uncertainty that may be attached to Inferred Mineral resources, it cannot be assumed that all or any part of an Inferred Mineral resource will be upgraded to an Indicated or Measured Mineral Resource with continued exploration or that this material may be mined in the future. Much of the resource is at depth and would require underground mining methods.

The Study is preliminary in nature and includes inferred mineral resources that are considered too speculative geologically to have the economic considerations applied to them that would enable them to be categorized as mineral reserves, and there is no certainty that the preliminary assessment will be realized.

## 2010 EXPLORATION PROGRAM

### Rock of Ages

The 2010 mapping program was focused on the area of the historic Rock of Ages prospect. Fionnualla Devine, M.Sc. Spent approximately 14 days mapping the bedrock exposed by placer mining activity in the Rock of Ages pit. The following summary is based on her report.

The Rock of Ages area covers some of the richest placer gold ground in the Atlin Gold Camp, and also has a historically reported bedrock gold occurrence for which the area is named; the “Rock of Ages” showing (Prior, 1903). The Pine Creek fault runs up Pine Creek and is host to the bedrock gold occurrences. Exploration for bedrock gold in the area through the 1980’s to present day has identified the Rock of Ages zone as a potential extension to the Yellowjacket resource. 2010 mapping focused on developing the geological setting of key alteration and veining features in the Rock of Ages area to add to the developing geological story of bedrock gold mineralization along the Pine Creek fault and its implications for expanding the Au resource on the Yellowjacket property.

The Rock of Ages pit is located approximately 750 metres west of the Yellowjacket Gold Zone along Pine Creek and the underlying Pine Creek fault. This is notably south of the Willow Drain, a historic location mentioned in historic placer reports on Pine Creek (e.g. Black, 1953), and is the area of the original ‘discovery’ showing that initiated the turn of the century Atlin Gold Rush.

### Rock of Ages Shafts

The Rock of Ages pit was excavated during placer operations on the property during the 2010 season. The Pit was progressively uncovered from west to east as overburden was stripped and the pay near bedrock was mined and processed for placer gold extraction. In the process of stripping and mining the gravels, the placer operators dug through a maze of tunnels through the gravels that were remnants of the turn-of-the-century underground placer workings on Pine Creek.

Rock types and structures in the base of the pit are similar to those at the Yellowjacket (Pine) pit, approximately 750 metres to the east that is now flooded (Katay, 2009; F. Katay, pers. comm. 2010). Channel sampling of select, well-exposed regions of the pit was undertaken to characterize and evaluate the gold content of particular zones with a focus on lithology and alteration and veining styles.

During the 2010 excavation two shafts were uncovered in the central part of the present pit. The main, deep shaft fits historic descriptions and the approximate location of the ‘Rock of Ages’ shaft. It is possible that the other shaft may be the Red Jacket showing also described in historic reports (Prior, 1903).

The deeper of the two shafts uncovered in the central part of the pit, believed to be the “Rock of Ages” shaft, is described in the 1902 Minister of Mines Report (Prior, 1903). Historic work on the Rock of Ages shaft is reported as follows (from the 1902 Minister of Mines report, page 38):

*“The Rock of Ages mineral claim, Pine creek, is located in the bed of the stream and considerable difficulty has thus far been experienced in development operations, owing to the great influx of water. With the aid of a small steam hoist and duplex pump, a shaft has been sunk 60 feet. From the bottom of this a cross-cut was run 7 feet and struck the hanging-wall of*

*the ledge. A drift was run down-stream 60 feet, and one 30 feet up-stream on the 30-foot level. The ledge, wherever tapped, is about 14 feet in width, mostly low-grade ore, although many extremely rich patches are encountered. A general sample of 3-1/2 tons was shipped to Vancouver, and yielded in gold \$49.97 per ton. Owing to litigation, scarcity of labour, etc., work has been much retarded hitherto."*

The second shaft is 5 metres to the east of the deep shaft. It has been pumped dry during pit washing and is approximately 8 feet deep, however it may be filled with debris and originally have been open to greater depth. The relation of this second shaft to the historic workings is uncertain as no mention of it is made in historic reports.

The shafts are both sunk into the soft blue-green, sticky fault gouge along the "Rock of Ages fault zone" which consists predominantly of magnesite (as hydromagnesite, from the alteration of ultramafic rocks) and serpentine(?), and mixed lithology fault breccia. Similar fault gouge zones at the Yellowjacket Gold Zone return high gold grades and locally host (broken?) quartz veins (Dandy, 2005). While few quartz veins are mapped in this fault zone there are some dismembered veins immediately adjacent to the shaft within the fault zone. Assays of two channel samples across the fault gouge zone returned to-date do not show high gold values. However, the 1902 Minister of Mines report (Prior, 1903; quoted above) does indicate that the fault zone was targeted as a bedrock gold zone and returned gold values of interest to miners in 1902. The fault zone has also been structurally reactivated, post-mineralization, thereby removing easily mapped, intact quartz veins, but it may contain fragments of fault-ground gold-quartz veins. The zone requires further work to develop a true understanding of gold distribution.

### Channel Sampling

Sampling of bedrock in well-exposed areas of the pit was carried out with 12 cm wide continuous-cut channel samples. Sample line locations were chosen to maximize exposed bedrock in the bottom of the pit as the uneven bedrock surface was locally covered with a thin layer of gravel and broken bedrock. Areas of cover along the chosen lines were shoveled and raked clear of gravel and washed clean with a 2-inch fire hose, pumping water from the water-filled shafts or puddles in the pit. Sample lengths were marked with orange spray paint prior to cutting, and range from 30 cm long to 1.5 metres long, dependent on geological breaks. Either side of the channel was cut with a 12-inch gas-powered saw, and rock chips were removed by hand and chisel and put into labeled poly bags. Line labeling started with YJCC10-01 with the number increasing for each subsequent line. Some lines are only one or two samples long when an area of alteration or particular rock of interest was targeted for sampling.

### Mapping

Mapping at the Rock of Ages pit was carried out at 1:150 scale. The pit bedrock surface was washed for channel sampling, and also in strategic locations to see the detailed bedrock geological relationships. Some parts of the pit, for example the haul road through the bottom of the pit, remained covered during the course of the project while other areas had 100% exposure.

Figures 6,7 and 8 are summarized lithological and alteration maps of the Rock of Ages pit, presented at 1:500 scale. A multi-layered mapping system was used to capture lithological and structural data at 1:150 scale, as well as alteration, veining, and mineralization information on separate layers. This allowed for recognition of separate alteration events (described below) that transgress lithological and

structural boundaries, and is the beginning of a system to characterize alteration assemblages in different lithological units. Vein orientations and mineralogy were mapped and the results are presented in the following sections.

The project was significantly enhanced by the availability of a high-resolution orthophoto that was updated as the pit was excavated. Discovery Helicopters Ltd. in Atlin B.C. fabricated and installed an interior chin-bubble camera mount for a Nikon D50 D-SLR camera and conducted an aerial photography program over the Yellowjacket Property, with detailed photo sequences over the Rock of Ages pit. An early photo set taken on September 1, 2010 was stitched and georegistered using airphoto targets laid out for the shoot. It was used for the initial phase of Rock of Ages pit mapping. A second shoot on October 4, 2010 captured the later stages of pit excavation. This second photo was orthorectified based on a digital elevation model generated by Eagle Plains and consultants. This orthorectified image was used as the base map for 1:150 scale mapping and compilation in the Rock of Ages pit.

### **Reverse Circulation Drilling**

In the fall of 2010, Eagle Plains conducted a 64-hole drill program at the Yellowjacket property using an RC drill rig. A total of 2181.01 meters were drilled by Northspan Explorations Ltd. over a period of 30 drill days, and bedrock was sampled continuously with 1.016m intervals. In total, 1945 samples (including QAQC duplicates, standards, and blanks) were sent to Ecotech Laboratories for Au 4-500g Metallic Screen Fire Assay.

The holes were drilled in a 96m x 42m grid pattern to the East of the 2009 pit excavation in order to extend the geology and gold trends mapped during the 2009 field program towards the East. The purpose was to gain a better understanding of the gold grade and geology for future development purposes, and for a Resource Estimate on the property.

Holes were collared using the original pit grid layout on an azimuth of 337°. Collar locations were 6m apart along the 337° azimuth grid line, and each line of collars was spaced 12m apart at 67°. The 2009 excavation, sampling, milling, and mapping showed that the geology and gold trends at the eastern end of the pit dip to the southeast at approximately 45°, and most of the 2010 holes were therefore collared in approximately perpendicular to these trends along an azimuth of 337° and at an inclination of 50° towards the northwest. Figure 9 is a map showing the location of the 2010 drill grid. It is directly adjacent to, and to the east of the 2009 excavations in the pit and Figures 10 and 11 are representative section defined by the 2010 drilling. Table 4 summarizes the collar locations.

The original design of the drill program was to drill each hole at an inclination of 50° to a measured depth of 40m, in order to determine the spatial distribution of economic Au mineralization to a true vertical depth of 25m below bedrock interface. This information would be utilized for planning stages of a future pit design. Early in the drilling however, a fault zone was encountered at the northern end of the grid, which dipped towards the south under the planned drill grid at ~45°, and projected to surface to the north of the drill grid. A few holes were drilled through this zone to determine its thickness and orientation, and to test the possibility of any potential gold zones in the footwall of this fault that may be encountered with the planned drill holes. The fault zone is very distinctive in that it contains abundant bluish-white talc and fines, is up to 15m thick, and can easily be identified while drilling. It mapped out on trend and is lithologically similar to the unstable fault zone that was

encountered during the 2009 field season in the ramp into the pit, where it caused problems when it began to slide and collapse.

After encountering the fault zone during 2010 drilling and projecting it through the planned drill grid, it was found that much of the planned meterage for the program would be within this zone or in its footwall. Sample results from the 2009 season revealed that the gold grades in this zone were not significant. Furthermore, the initial stages of 2010 drilling did not encounter any potential gold zones in the footwall of the zone that would be reached by the drill. Stability issues along this feature in the ramp during excavation in 2009 also suggested that it would create issues for future pit design. As a result, the proposed 2010 drill program was modified early on and drilling was shut down when the fault zone was encountered. Two extra holes were added to the grid to the south along each line at 54A and 60A. As a result, the area drilled and sampled ended up wedge shaped in geometry, and pinched out at surface to the north.

*Table 4 - RC Drilling Collar Summary*

<b>DDH_ID</b>	<b>DDH_LOC_AZ</b>	<b>DDH_LOC_DIP</b>	<b>DDH_LOC_LEN_M</b>
L058E-48A	337	-50	38.78
L058E-48B	337	-65	41.59
L064E-36A	337	-50	41.55
L064E-42A	337	-49	45.96
L066E-18A	337	-50	41.61
L066E-24A	337	-50	44.74
L066E-30A	337	-50	34.9
L070E-18A	337	-50	17.7
L070E-24A	337	-50	28.69
L070E-30A	337	-50	34.08
L070E-36A	337	-50	40.23
L073E-36A	337	-67	31.27
L073E-54A	337	-50	41.55
L076E-18A	337	-50	18.84
L076E-24A	337	-50	24.93
L076E-30A	337	-50	25.88
L076E-36A	337	-50	38.87
L076E-54A	337	-50	42.71
L076E-64A	337	-45	44.02

L076E-64B	337	-55	40.01
L077E-42A	337	-50	38.71
L077E-48A	337	-50	38.85
L082E-18A	337	-50	19.86
L082E-24A	337	-50	29.54
L082E-30A	337	-50	29.57
L082E-36A	337	-50	35.45
L082E-42A	337	-50	38.71
L082E-48A	337	-50	38.48
L082E-54A	337	-50	41.01
L082E-64A	337	-45	43.89
L082E-64B	337	-55	35.13
L088E-18A	337	-50	37.63
L088E-24A	337	-50	23.37
L088E-30A	337	-50	30.98
L088E-36A	337	-50	33.25
L088E-42A	337	-50	35.5
L088E-48A	337	-50	41.78
L088E-54A	337	-50	42.15
L088E-64A	337	-45	38.58
L088E-64B	337	-55	35.38
L094E-24A	337	-50	20.42
L094E-30A	337	-50	22.66
L094E-36A	337	-50	29.49
L094E-42A	337	-50	28.96
L094E-48A	337	-50	34.1
L094E-54A	337	-50	41.76
L094E-60A	337	-50	37.97
L094E-60B	337	-60	38.48
L100E-24A	337	-50	16.46
L100E-30A	337	-50	22.53

L100E-36A	337	-50	26.26
L100E-42A	337	-50	28.71
L100E-48A	337	-50	37.95
L100E-54A	337	-50	35.56
L100E-60A	337	-50	39.35
L100E-60B	337	-65	34.57
L106E-24A	337	-50	26.14
L106E-30A	337	-50	26.03
L106E-36A	337	-50	26.01
L106E-42A	337	-50	29.21
L106E-48A	337	-50	31.48
L106E-56A	337	-50	41.62
L106E-60A	337	-50	37.8
L106E-60B	337	-60	42.16
Total Holes: 64		Total Meters:	2181.01

## 2010 EXPLORATION RESULTS

### Rock Of Ages

#### Mapping

Lithological units defined during mapping are similar to the units described by Katay (2009) and Dandy and Price (2010).

Black to dark grey chert and argillite bound the 'Rock of Ages' fault zone to the south. The southern margin of the fault zone is spatially associated with a gabbro unit which has been faulted against the chert argillite unit along east-west trending faults. The dominant rock types exposed in the Rock of Ages pit are andesite and ultramafics which occur as sheared pods and larger blocks. There are also local, rare diabase dykes and lamprophyre noted.

#### *Chert-Argillite Unit*

Black to dark grey chert and argillite bound the 'Rock of Ages' fault zone to the south. The unit is predominantly dark grey to black argillite in the eastern part of the pit, with wispy, dark and light domains varying on a mm- to cm-scale. Areas of argillite are locally graphitic and disseminated

euhehedral pyrite is common throughout the unit. Towards the eastern side of the pit the unit includes domains of dark grey chert argillite and local boudined clasts of grey chert up to 5 centimetres long. This is consistent with regionally mapped units of interbedded chert and argillite with ribboned beds of chert from 1 to 10 centimetres thick.

### *Gabbro*

The gabbro unit is spatially associated with the chert-argillite unit along the southern margin of the Rock of Ages fault zone. It is faulted against the chert argillite unit along east-west trending faults. The unit is dark olive-green and has consistent medium grained texture with up to 80% pyroxene grains with interstitial plagioclase.

### *Andesite*

Andesite units are grouped into one mappable unit at the Rock of Ages. The domains are dark grey-grey with fine to medium grained equigranular texture that weathers to a granular surface texture. There is significant variability within this unit, with some areas containing up to 5% vol. 1-2 mm acicular hornblende, locally rimmed by plagioclase, within a fine grained, dark green-grey groundmass (“hornblende andesite”). A plagioclase-phyric unit with <2mm plagioclase laths also occurs locally. Other areas contain rare quartz grains. The unit is friable on surface and fresh surfaces are difficult to obtain.

Mapping in the Yellowjacket zone distinguishes two subunits: hornblende andesite, and plagioclase andesite, based on their predominant phenocrysts.

One area in the central part of the pit (with the most intense silicification) shows indications of having a coherent andesitic igneous protolith. Few outcrops are visible, but the rock is pale grey and fine-grained equigranular.

### *Ultramafic Rocks*

Two general divisions for the Rock of Ages mapping were used to refer to ultramafic rocks. A distinct “serpentinite” unit occurs as domains that are dark green and massive, without significant internal mineralogical variation and texture. These domains are locally weakly listwanite altered with rusty (Mg-carbonate) veinlets.

Other ultramafic rocks domains were grouped in the field as general “ultramafic rocks”. These are everywhere listwanitized to varying degrees, but contain a mixture of magnesite, talc, and quartz, with minor tremolite, chromite, mariposite, and other accessory minerals, including magnetite. These rocks commonly contain significant mineralogical variation, partly as a result of the varying intensities of listwanite alteration, but one can also see relict pyroxene domains that are altered differently than the original olivine groundmass. This results in the “tiger-tail” texture, a field term used to describe the dark spotted rock with white talc+quartz groundmass. These ultramafic rocks are mapped as a single lithological unit. Their alteration is mapped separately as varying degrees of listwanite-sequence alteration.

### *Diabase Dykes*

Few diabase dykes are mapped on in the pit, but where present, they trend approximately 290°, parallel to an early fault set in the area. The diabase is dark grey, fine grained-aphanitic, and has distinctive red hematite coated fracture surfaces.

### *Lamprophyre*

The lamprophyre unit only appears in one location in the Rock of Ages pit, along the southeastern margin of the fault zone. The lamprophyre occurs as <1 metre diameter elongate lozenge-shaped pods fault bound in a zone of mixed, fault-bound domains. The rocks are dark olive green and are medium grained with distinct biotite (phlogopite) booklets to 1 cm diameter in a dark grey biotite-plagioclase groundmass.

### Structure

Structures in the Rock of Ages pit form what is herein called the Rock of Ages fault zone, part of the more broadly defined Pine Creek fault zone. The Rock of Ages fault zone is inferred to trend approximately 050° based on its bounding southern structure, the Shaft fault, a multi-episodic fault that records some of the youngest displacement in the zone. The northern margin of the Rock of Ages fault zone is not mapped, and its width is uncertain, but it continues undercover to the north of the pit.

Faults within the zone are brittle, serpentinite-magnetite-talc lubricated zones that bound elongate, lozenge- to ribbon shaped ductilely-deformed domains of predominantly andesite and ultramafic rocks (harzburgite) and massive serpentinite. The zone dips steeply to the south and was active with right-lateral sense of displacement.

A young set of high-angle, low displacement faults trend northeast into the southern margin of the zone. Only minor left-lateral offset of Rock of Ages structures occurs along these faults.

### Alteration and Veining

Three separate alteration and veining classes occur in the Rock of Ages pit. These are:

- Calcite+pyrite veins and pervasive chlorite alteration
- Listwanite-assemblage (“quartz-carbonate” / serpentine-magnesite-talc-quartz)
- Quartz-pyrite-sericite (mariposite) alteration

There are indications as to their relative timing on a local scale; however, the relationships of the alteration types in the context of the hydrothermal evolution of the fault system are as-yet uncertain. These classes do not include regional pre-Pine Creek fault and premineralization regional greenschist facies metamorphism of the Cache Creek group rocks.

### Mineralization

Bedrock gold is present in the Rock of Ages pit as indicated by the visual gold grain study as well as elevated gold in bedrock channel samples from the pit.

The mineralogical and spatial relationships of gold mineralization to the separate alteration events requires more work; however, workers at the Yellowjacket (Pine) pit report elevated gold values in samples from the ultramafic and andesite units, and quartz veins with coarse visible gold. Preliminary results of statistical analysis of assay values from the Rock of Ages pit also show a positive relationship between gold and the andesite units. Also, the area where bedrock gold was recovered for the visual gold grain analysis is an area of high quartz vein density. Channel samples over these quartz veins returned erratic results, but with some high grades. These veins need to be studied in more detail to determine their complete mineral assemblage and relationship to gold mineralization.

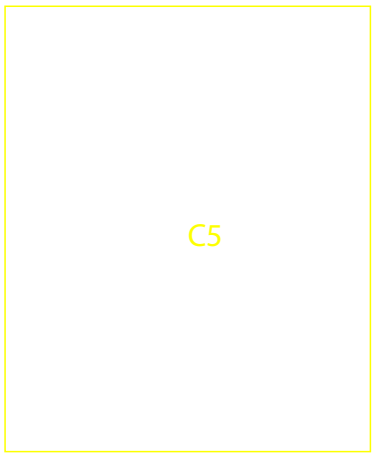
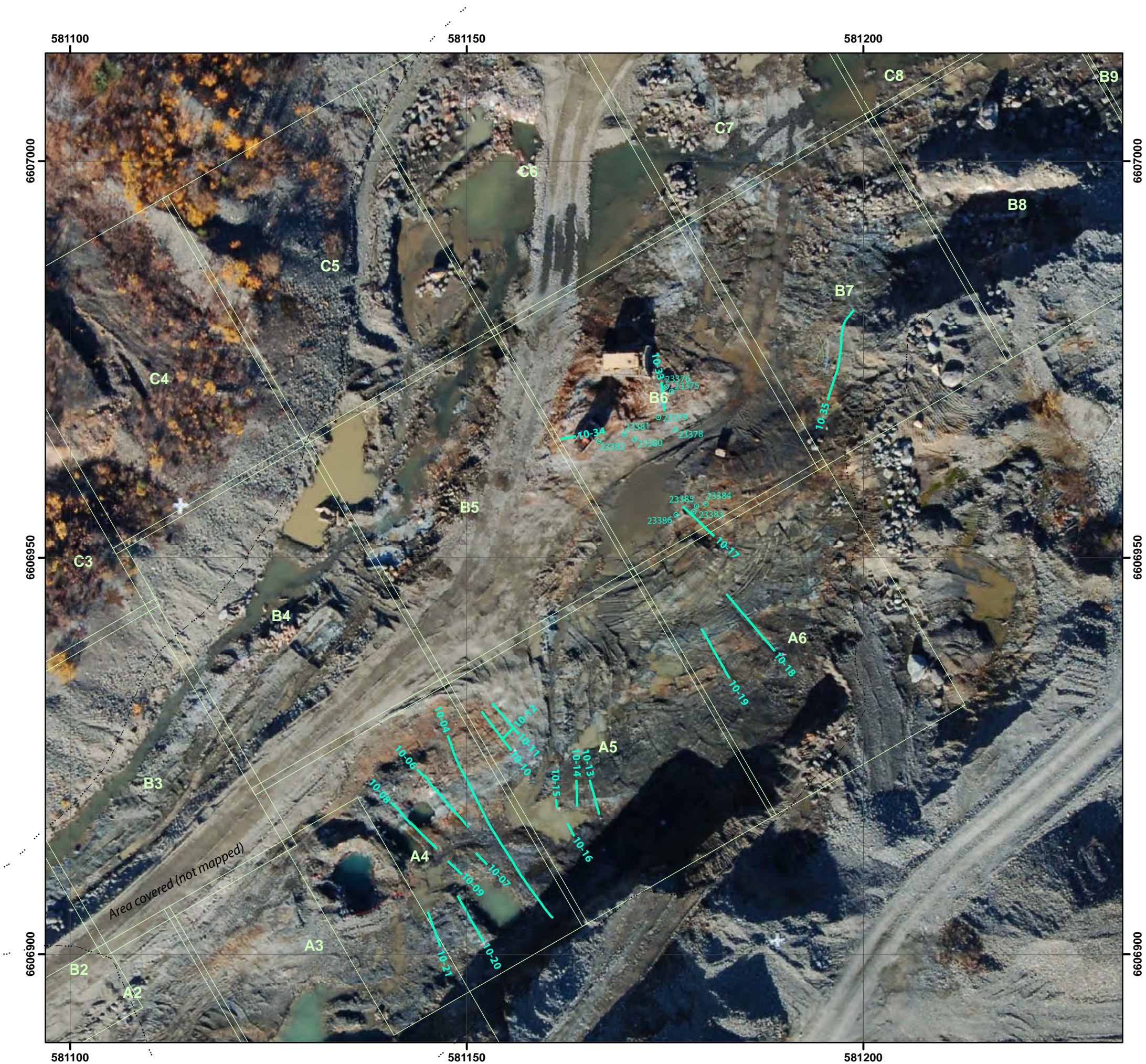
Individual quartz veins in the pit either follow pre-existing structures, or form vein arrays across coherent fault bound blocks. These quartz vein arrays consistently oriented at approximately 300° and are interpreted to be tensional vein sets in a dextral brittle fault system. An important consideration for future studies on the distribution of gold in this

system should consider the possibility of higher gold grades along these tensional arrays and at zones along the fault system where a dextral sense of displacement would have created dilatant zones that would be a focus for hydrothermal fluids and areas of gold deposition.

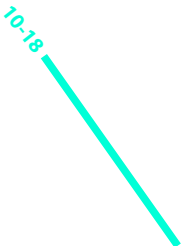
Other minor mineralization mapped in the pit includes chalcopyrite-bornite-pyrite mineralization along local quartz veins adjacent to fault-bound ultramafic blocks. Also, 3cm diameter mass of pyrrhotite was found in the bedrock surface 2 metres north of the main shaft. It's relationship to alteration and vein assemblages is uncertain.

Table 5 - Rock of Ages Channel Sampling Results

Sample Number	Length (m)	Au (g/t)
23329	1	135
23330	0.8	105
23365	0.8	61.2
23327	1	45.3
23366	0.8	2.95
23322	1.1	2.74
23360	1.3	1.5
56886	1	1.45
23331	0.8	1.38
23332	1	1.17



Outlines of 1:150 basemap sheets. These field map sheets are scanned and compiled in the project database.



Locations of channel sample lines



Locations of targeted area chip samples taken to sample particular alteration features



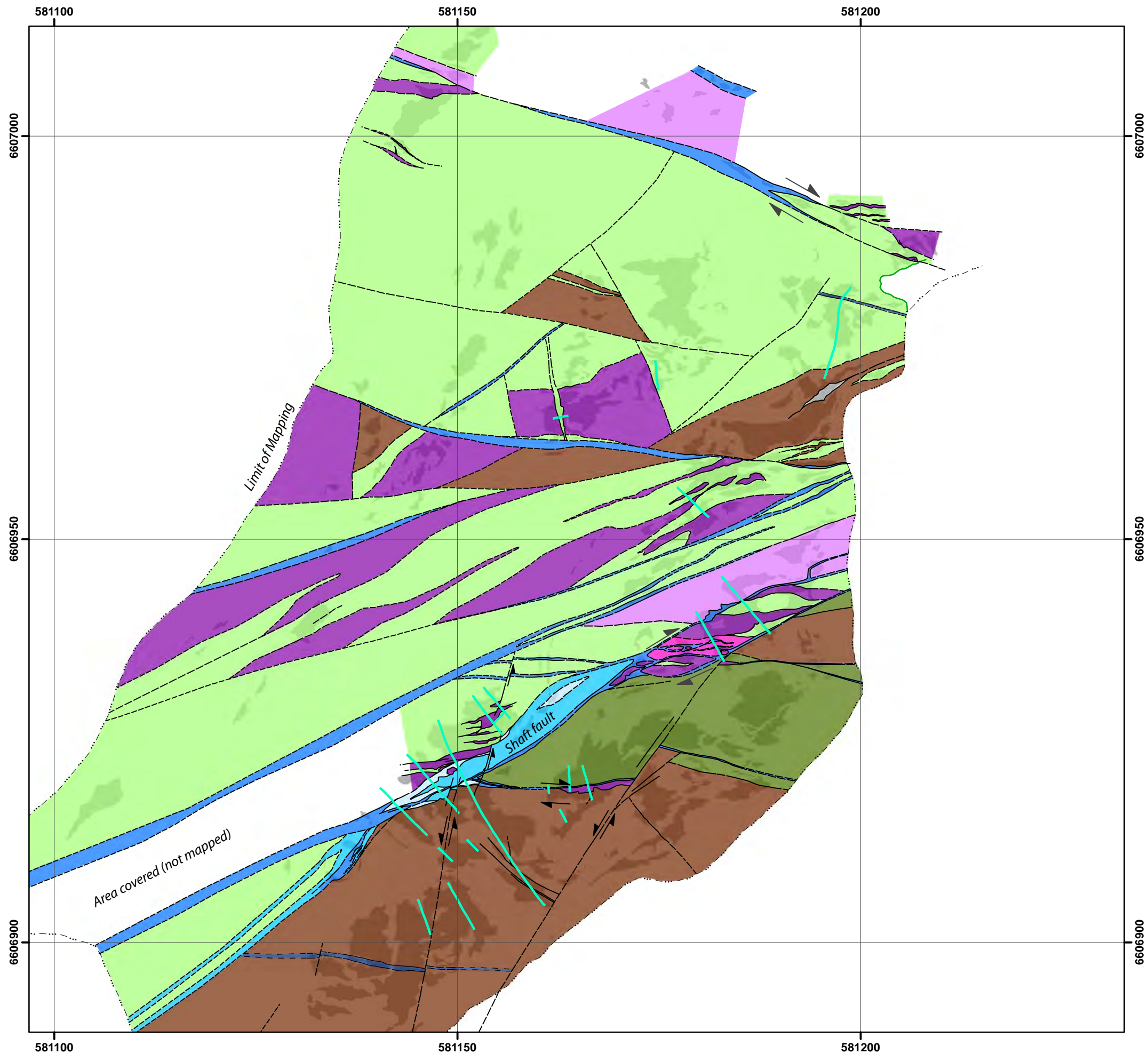
## Rock of Ages pit Figure 6

Orthorectified basemap image  
photographed October 4, 2010

UTM NAD83, Zone 8

1:500

December 6, 2010



## LEGEND

### LITHOLOGY

- areas of outcrop (with lithology unit colour overprinting)
- Fault gouge zone. bluish-grey to white coloured, hydromagnesite-dominant.
- diabase
- lamprophyre
- andesite
- gabbro
- chert-argillite
- serpentinite
- ultramafic rock (harzburgite)
- Fault: inferred, approximate, defined
- Contact: inferred, approximate, defined
- Channel sample line



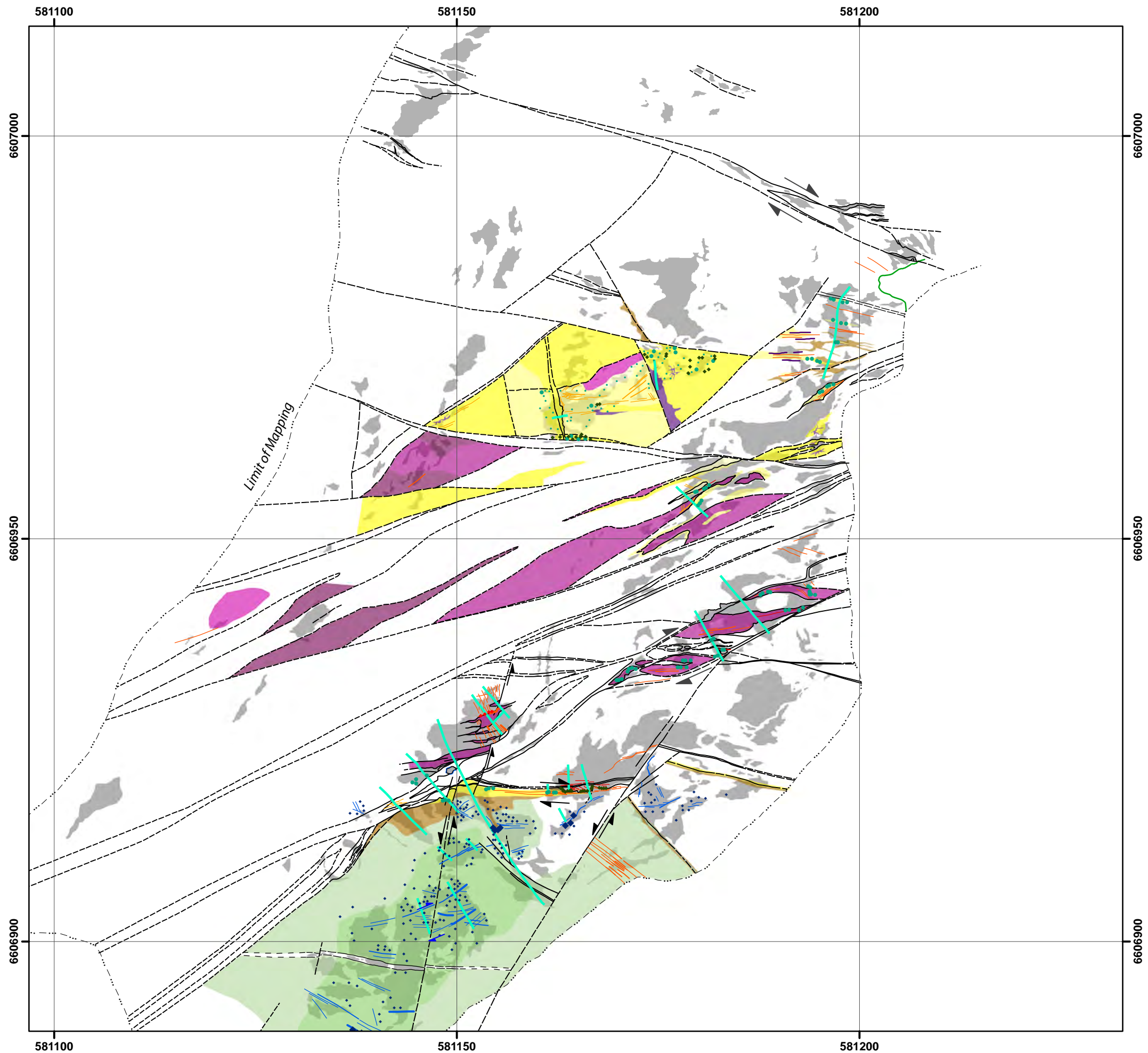
**Rock of Ages pit Figure 7**

**Structure and Lithology**


UTM NAD83, Zone 8

1:500








December 6, 2010







## LEGEND

 areas of outcrop




### Quartz-pyrite-sericite (mariposite) alteration

-  Intense: all protolith textures are destroyed and the rock is entirely pale green fine grained quartz. Disseminated mariposite is common, locally finely disseminated pyrite
-  Moderate-Strong: Protolith textures are visible through pervasive silicification. Pyrite is locally disseminated
-  Weak: Protolith textures are visible through pervasive silicification.
-  Quartz veins: white. Spatially associated with pervasive silicification event.
-  Quartz veins: white with rusty selvage. Spatially associated with pervasive silicification event. Rusty selvage where veins cut ultramafic rock
-  Mariposite: disseminated and in veins; >4mm diameter grains, and 1-2mm grains. Mariposite is also associated with the listwanite-assemblage alteration, but is remobilized or re-mineralized with this event.
-  Pyrite: disseminated through intensely silicified areas, also in fine veinlets locally.


### Calcite-pyrite veining

- An area of calcite-pyrite veins with chlorite alteration is located immediately adjacent to the fault zone. Timing is inferred to be earlier than the silicification event, but to post-date early listwanite sequences.*
-  Pervasive chlorite alteration: argillite is dark green but texturally resembled unaltered argillite.
  -  Region of fine chlorite-pyrite veinlets: Veins are <1mm fracture linings. Pyrite veinlets are localized in the regions of calcite-pyrite veins.
  -  Calcite-pyrite(+chlorite) veins: veins are 1mm to 2 cm wide, coarse white calcite with fine to 1cm cubic pyrite.
  -  pyrite, disseminated.

### Early listwanite-assemblage event(s)

- Listwanite "sequence" alteration is considered here to be progressive alteration through the three simplified reactions outlined by Hansen (ref). Although the sequence is described here as progressive alteration of ultramafic rock to serpentine --> magnesite + talc --> talc + quartz; each stage of the progression may be associated with time-separated tectonic or intrusive events. ie: the alteration is considered to be progressive, but not necessarily continuous.*
-  "Reaction 3" - talc-quartz (-magnesite)
  -  "Reaction 2" - magnesite (-talc)
  -  "Reaction 1" - serpentine

*Note: Areas of outcrop are displayed underneath transparent alteration polygons*



## Rock of Ages pit Figure 8

### Alteration, Veining, and Mineralization

UTM NAD83, Zone 8

1:500

December 6, 2010

*To accompany Rock of Ages 2010 mapping report, dated December 6, 2010*



## Reverse Circulation Drilling

### Geology of the 2010 RC Drill Program

The area of the Pine Creek fault zone that was drilled in 2010 revealed a wedge-shaped package of volcanics (andesites and lamprophyres) sandwiched within carbonate-altered ultramafics as described above, and bounded below by a major fault zone. This is an extension of the same lithological packages that were mapped, assayed, and described in the eastern end of the pit in 2009.

The major fault zone which creates the bounding surface beneath the mineralized wedge of ultramafics and volcanics is ~15m thick, dips about 45° to the South and projects to the surface just to the North of the drill grid. It is on trend with the unstable fault zone that was encountered in the ramp of the Northern pit wall, and believed to be the same feature. The geology of the fault zone and how it relates to the listwanitization is not well understood, but it is bluish-greenish in color, which is in contrast to the bright orange color displayed in the altered and mineralized ultramafics within the hanging wall of this zone.

The fault contains abundant talc, quartz, and white magnesite, along with pyrite, arsenopyrite, and occasional mariposite. Samples from drilling also contained green to black mafics, which often appear partially serpentinized or chloritized, as well as unaltered serpentinites. The zone was also weakly magnetic, most likely due to the presence of these serpentinites. These relationships seen in this zone are not yet well understood, however the alteration appears to be different from the brightly orange colored and mineralized listwanitization found in the hanging wall of this fault. The most striking difference in appearance of the “listwanite” in this zone is highlighted by its color, and by the abundance of talc when compared to the alteration in the hanging wall. The mafics and serpentinites may represent structural boudins within the shear zone, or possibly a different “structural slice” within the greater Pine Creek fault zone and emplaced during a period of movement postdating listwanitization. It is possible that a geochemically different phase of fluid flow has also occurred through this zone. Whatever the reason, sample results from the 2009 season revealed that the gold grades in this zone were not significant despite the abundance of sulphides, and drilling was shut down when this zone was reached.

As a result of this bounding fault, the 2010 drill program focused on the wedge of ultramafics and volcanics found in the hanging wall. As can be seen on the drill logs and cross-sections, the wedge trends towards the east-northeast, pinches out on the northern edge, and thickens towards the south. The altered ultramafic and volcanic units are lensoidal in geometry, bounded by faults, and dip southward. In the western end of the drill grid, the section consists of the altered ultramafic package, with andesites and lamprophyres. This andesitic-lamprophyre package either pinches out or is faulted as you head towards the east, and the easternmost sections in the drill grid are composed mainly of altered ultramafic lithologies, an increase in diabase, and occasional andesites.

Several potential gold-bearing zones were discovered within the area drilled. Quartz stockworking and intense Fe-carbonate alteration was found within the ultramafics, and quartz-stockworking, silicification, and pyrite was found within the andesites. Alteration of the diabase was also present, and may or may not yield mineralization in the assay results. Though shear zones cannot be directly mapped in chip sample, they can be inferred through lithological changes and relationships established previously in pit mapping. Intense Fe-carbonate alteration and stockworking occurred near contacts

between units, and supports the idea that the shear zones act as permeability conduits for fluids moving through the system. VG was seen in a few samples in these lithologies, supporting the relationships between mineralization and alteration that have previously been observed, and discussed above.

### Surveying

Drill collar pickups were done by Meridian Mapping using an RTK Differential Global Positioning System. Concurrently with the drill collar survey, Meridian picked up airphoto targets which were used to create the orthophotos for the property.

### Recovery, Sampling Method and Approach

An attempt was made to sample the overburden for placer gold values, and the bedrock for lode gold values. Highly variable recoveries in the overburden resulted in inconsistent sample lengths, however the fluvial gravels were typically 9-12m thick and yielded 2-4 samples. Drill casing was set down to bedrock surface, and then bedrock was continuously sampled in 1.016m intervals (3 samples for every 10 foot drill string) for the entire length of the hole. Water was used during drilling due to the high clay and talc content of the rock, and samples were collected in buckets at surface as a mud slurry. Sample buckets were then split through a riffle splitter and bagged in a coarse reject poly bag and a cloth sample bag. The coarse reject poly bags are saved on site, and the sample fraction in cloth bags were sent to Ecotech Labs for Au 4-500g FA analysis.

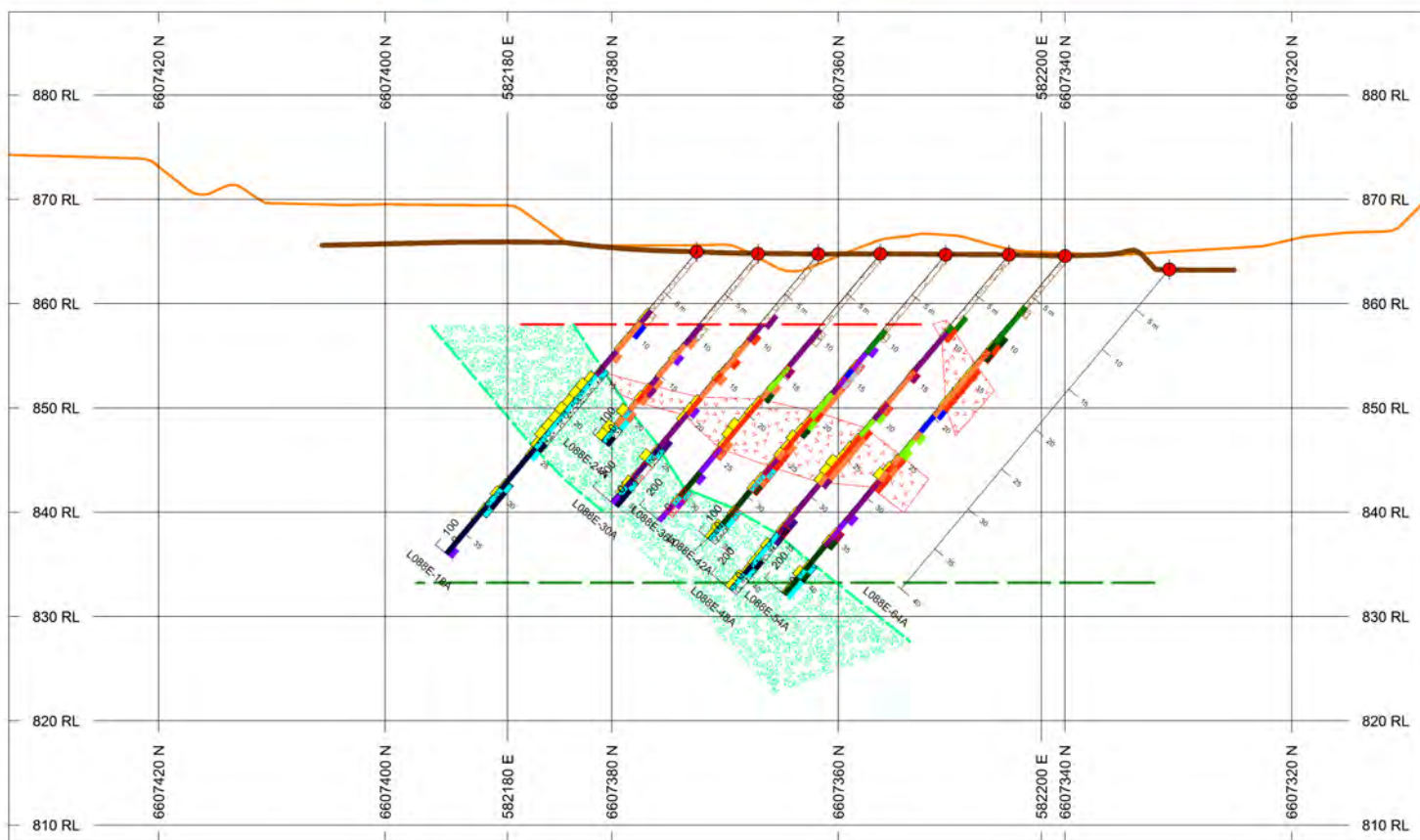
### RC Drilling Results

The following table shows some of the better drilling results from 2010, among others of lower values.

Table 6 - RC Drilling Results

Hole Number	From_M	To_M	Length (m)	Order	Avg(Au_g_t)	Intersection
L058E-48A	11.35	17.44	6.09	1	0.4	6.09m @ 0.4g/t Au
L058E-48A	15.41	16.43	1.02	2	1.86	1.02m @ 1.86g/t Au
L058E-48A	18.46	21.51	3.05	1	0.08	3.05m @ 0.08g/t Au
L058E-48A	24.56	29.64	5.08	1	0.15	5.08m @ 0.15g/t Au
L058E-48B	19.24	24.32	5.08	1	0.17	5.08m @ 0.17g/t Au
L058E-48B	24.32	28.38	4.06	1	0.22	4.06m @ 0.22g/t Au
L058E-48B	30.41	32.45	2.03	2	0.38	2.03m @ 0.38g/t Au
L058E-48B	30.41	36.51	6.1	1	0.26	6.1m @ 0.26g/t Au
L064E-36A	8.53	16.15	7.62	2	0.2	7.62m @ 0.2g/t Au
L064E-36A	13.1	16.15	3.05	1	0.32	3.05m @ 0.32g/t Au
L064E-36A	21.23	25.29	4.06	1	0.15	4.06m @ 0.15g/t Au

L064E-36A	29.35	33.42	4.07	1	0.37	4.07m @ 0.37g/t Au
L064E-36A	30.37	31.39	1.02	2	1.29	1.02m @ 1.29g/t Au
L064E-36A	36.47	39.51	3.04	1	0.26	3.04m @ 0.26g/t Au
L064E-42A	9.9	15.48	5.58	1	0.6	5.58m @ 0.6g/t Au
L064E-42A	13.45	14.47	1.02	2	2.13	1.02m @ 2.13g/t Au
L064E-42A	16.5	19.55	3.05	1	0.1	3.05m @ 0.1g/t Au
L064E-42A	22.6	28.69	6.09	1	10.69	6.09m @ 10.69g/t Au
L064E-42A	25.64	27.68	2.04	3	30.74	2.04m @ 30.74g/t Au
L064E-42A	25.64	28.69	3.05	2	21.24	3.05m @ 21.24g/t Au
L088E-18A	10.2	16.3	6.1	1	0.67	6.1m @ 0.67g/t Au
L088E-18A	12.23	13.25	1.02	2	3.22	1.02m @ 3.22g/t Au
L088E-24A	16.26	20.32	4.06	1	1.48	4.06m @ 1.48g/t Au
L088E-24A	17.27	18.29	1.02	2	4.74	1.02m @ 4.74g/t Au
L088E-42A	19.24	24.32	5.08	1	1.44	5.08m @ 1.44g/t Au
L088E-42A	22.29	23.31	1.02	2	6.58	1.02m @ 6.58g/t Au
L088E-42A	29.4	32.45	3.05	1	0.12	3.05m @ 0.12g/t Au
L066E-24A	19.34	24.42	5.08	1	1.58	5.08m @ 1.58g/t Au
L066E-24A	21.38	24.42	3.04	2	10.39	3.04m @ 10.39g/t Au
L066E-24A	33.57	34.58	1.01	2	5.69	1.01m @ 5.69g/t Au
L066E-24A	33.57	38.65	5.08	1	1.31	5.08m @ 1.31g/t Au
L066E-24A	43.73	44.74	1.01	1	1.24	1.01m @ 1.24g/t Au
L066E-30A	16.61	22.71	6.1	1	0.27	6.1m @ 0.27g/t Au
L088E-48A	8.76	9.52	0.76	1	0.77	0.76m @ 0.77g/t Au
L088E-48A	23.49	26.54	3.05	1	0.23	3.05m @ 0.23g/t Au
L088E-48A	30.6	33.65	3.05	1	0.33	3.05m @ 0.33g/t Au
L088E-36A	21.01	25.09	4.08	1	0.59	4.08m @ 0.59g/t Au
L088E-36A	22.03	23.05	1.02	2	4.3	1.02m @ 4.3g/t Au
L088E-36A	30.19	31.21	1.02	1	0.39	1.02m @ 0.39g/t Au



BAR GRAPHS L/R COL  
Qtz\_Veining\_Pct L

ROCK CODES	PAT	LABEL	DESCRIPTION
Lithology_1			
16		16	Overburden - Fluvial Gravels
3ab		3ab	Fe-Mg Carbonate
3b		3b	Fe-Carbonate
3c		3c	Listwanite
2		2	Serpentinite
2a		2a	Fe-Altered Serpentinite
4		4	Diabase
9a		9a	Hornblende Andesite
9b		9b	Plagioclase Andesite
6		6	Black Mafic Dyke
9c		9c	Ophitic Andesite
6a		6a	Mafic Dyke

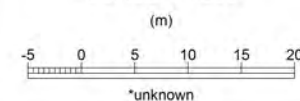
ROCK CODES	PAT	LABEL	DESCRIPTION
Lithology_2			
16		16	Mg-Carbonate
16		16	Overburden - Fluvial Gravels
3ab		3ab	Fe-Mg Carbonate
3b		3b	Fe-Carbonate
3c		3c	Listwanite
2		2	Serpentinite
2a		2a	Fe-Altered Serpentinite
4		4	Diabase
9a		9a	Hornblende Andesite
9b		9b	Plagioclase Andesite
6		6	Black Mafic Dyke
9c		9c	Ophitic Andesite
6a		6a	Mafic Dyke

ROCK CODES PAT LABEL  
Fault\_Indicators Slumpy Present

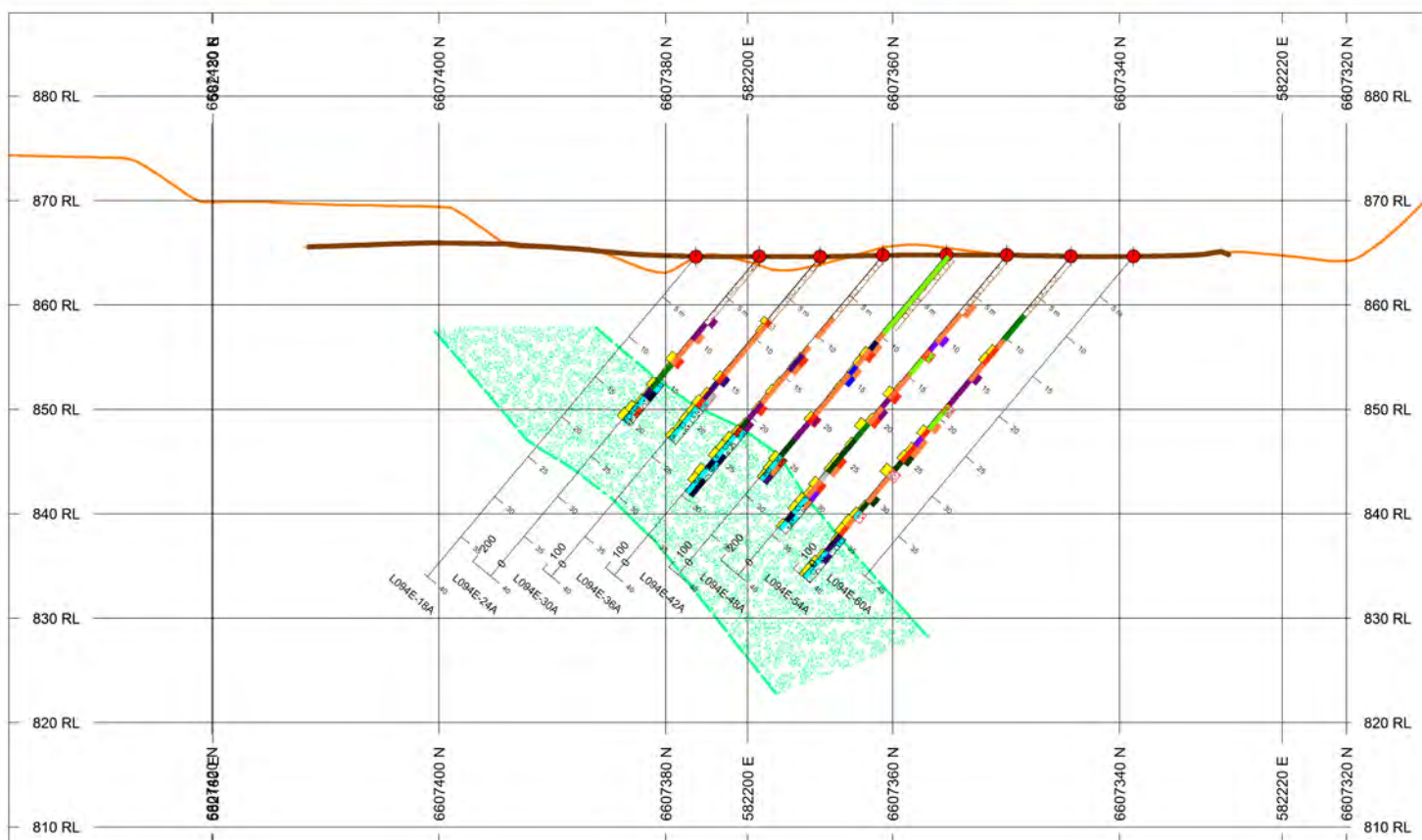
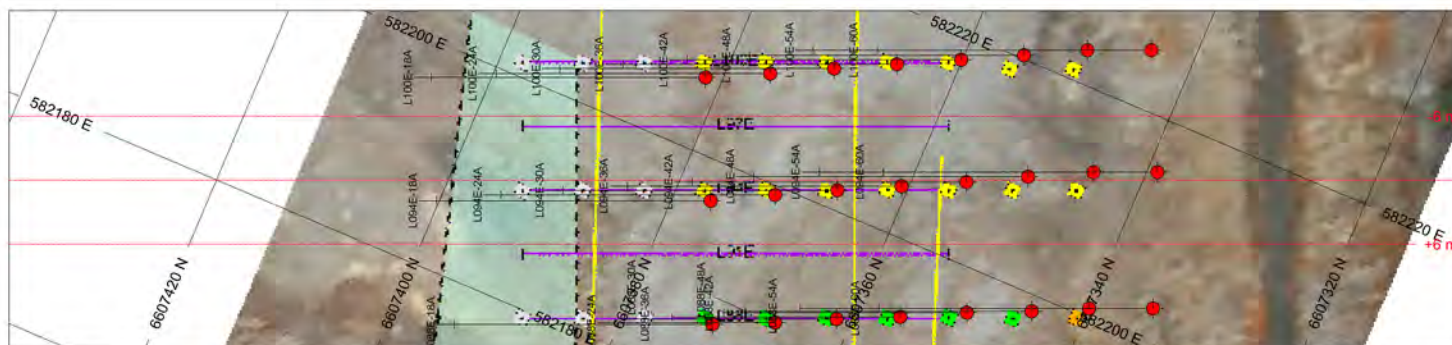
#### SECTION SPECS:

REF. PT. E, N 582453 m 6607483 m  
EXTENTS 136.6 m 79.61 m  
SECTION TOP, BOT 888 m 808.4 m  
TOLERANCE +/- 6 m

SCALE 1 : 500



**Eagle Plains Resources Ltd.**  
**YellowJacket Mine**  
**2010 RC Drill Program**  
**Section L064E**



BAR GRAPHS L/R COL  
Qtz\_Veining\_Pct L

ROCK CODES	PAT	LABEL	DESCRIPTION
Lithology_1			
	3a	Mg-Carbonate	
	16	Overburden - Fluvial Gravels	
	3ab	Fe-Mg Carbonate	
	3b	Fe-Carbonate	
	3c	Listwanite	
	2	Serpentinite	
	2a	Fe-Altered Serpentinite	
	4	Diabase	
	9a	Hornblende Andesite	
	9b	Plagioclase Andesite	
	6	Black Mafic Dyke	
	9c	Ophitic Andesite	
	6a	Mafic Dyke	

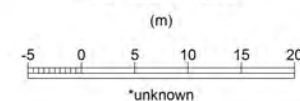
ROCK CODES	PAT	LABEL	DESCRIPTION
Lithology_2			
	3a	Mg-Carbonate	
	16	Overburden - Fluvial Gravels	
	3ab	Fe-Mg Carbonate	
	3b	Fe-Carbonate	
	3c	Listwanite	
	2	Serpentinite	
	2a	Fe-Altered Serpentinite	
	4	Diabase	
	9b	Plagioclase Andesite	
	6	Black Mafic Dyke	
	9c	Ophitic Andesite	
	6a	Mafic Dyke	

ROCK CODES PAT LABEL  
Fault\_Indicators Slumpy Present

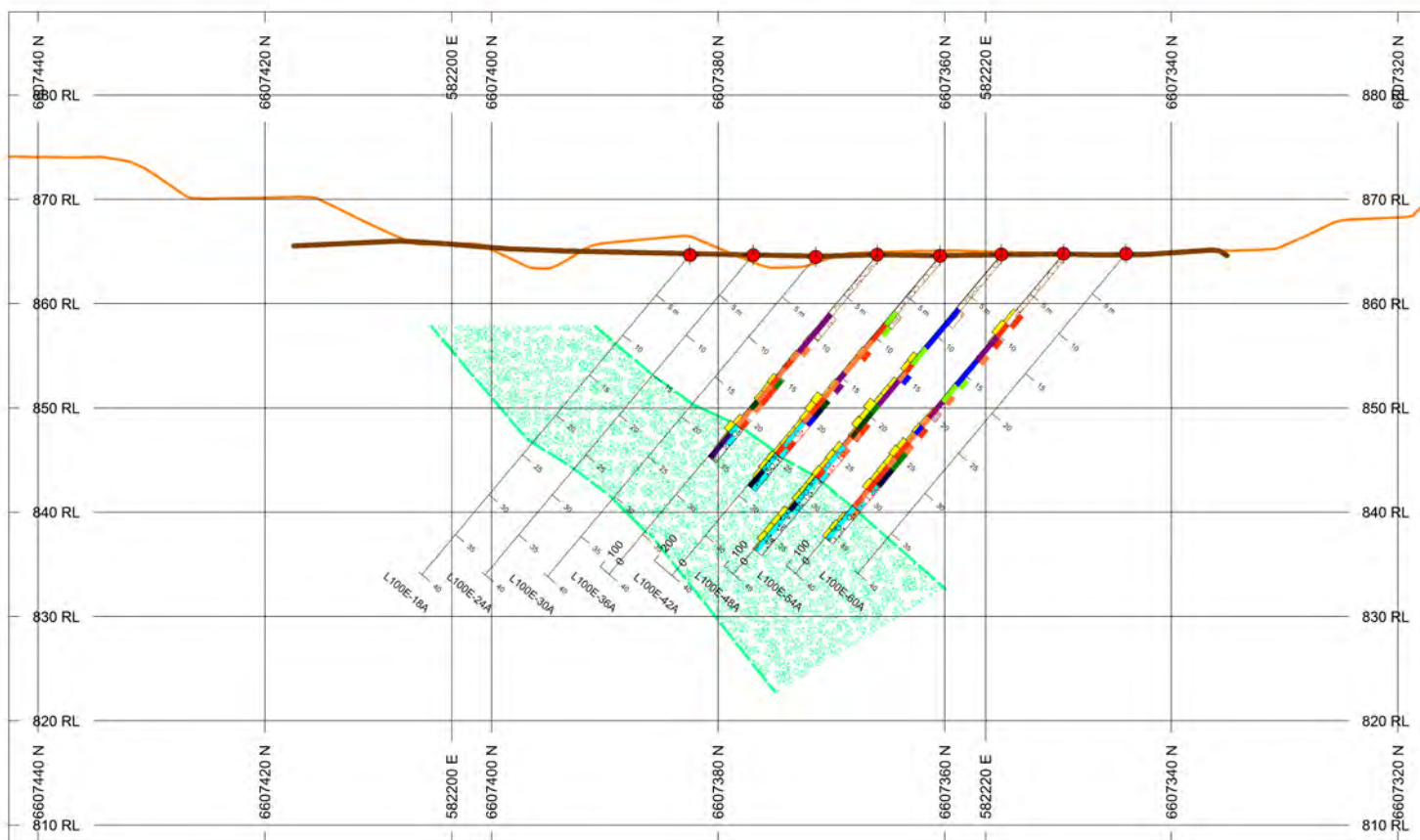
#### SECTION SPECS:

REF. PT. E, N 582287 m 6607413 m  
EXTENTS 136.6 m 79.61 m  
SECTION TOP, BOT 888 m 808.4 m  
TOLERANCE +/- 6 m

SCALE 1 : 500



**Eagle Plains Resources Ltd.**  
**YellowJacket Mine**  
**2010 RC Drill Program**  
**Section L094E**



Eagle Plains Resources Ltd.  
YellowJacket Mine  
2010 RC Drill Program  
Section L100E

## CONCLUSIONS

From previous work at the Yellowjacket Gold Property, it has been found that gold is preferentially hosted within the carbonate altered (listwanitic) ultramafic rocks, and often associated with quartz veining and structuring. The timing of the alteration and gold-mineralization is still not well understood, however there are several schools of thought on this issue:

- The gold may be sourced from within the ultramafic rocks themselves, and liberated during the alteration
- The gold may be sourced externally and emplaced within the system by hydrothermal fluids
- A combination of the above and related to multi-episodic alteration

A paper by Gerard Buisson and Marc Leblanc (1987) suggests that gold may be partially sourced from within the ultramafic rocks themselves. During the formation of serpentine and magnetite from olivine, gold is concentrated within magnetite and secondary sulphides. During later carbonate-alteration of the serpentinites, the magnetite is destroyed and Au is released and concentrated within these altered rocks. This may explain an early and possible stage of Au mineralization at Yellowjacket.

As noted above, the destruction of magnetite occurs as the carbonate alteration reaction of serpentinite proceeds. There is a sequential decrease in magnetism from serpentinite (2) to fe-serpentinite (2a) to fe-mg carbonate (3ab) to fe-carbonate (3b), which is non-magnetic and where the magnetite is completely destroyed. If gold was present in the original mantle rocks, it may partially explain one source of the gold.

Subsequently, hydrothermal and acidic gold-bearing solutions within the Pine Creek shear zone may precipitate silica, pyrite, arsenides and gold when entering the reducing alkaline environment of the carbonatized rocks. From sample and field mapping in 2009 and also from the VG seen in sample from the 2010 RC drilling, gold was found in relation to quartz veining within the altered ultramafic succession, but also within partially altered and quartz-stockworked andesites. Within the andesites, quartz-stockworking was found to be associated with silicification, fe-oxidation, and abundant cubic and oxidized pyrite. Arsenopyrite (FeAsS) was also found within the system.

The property is located in a valley controlled by the Pine Creek Fault zone, which has been described by Linda Dandy (2005) as east trending and approximately 70m in width. From mapping, the zone is intensely sheared and structured. Permeability within the system may be controlled along structural faulting, and as noted above, also created geochemically within the ultramafics themselves during the carbonate-alteration reaction. The complexity of the geology along this structure, and the differences in mineralogy and alteration noted during mapping and in and sample could support the idea of multiple sources for the gold.

The Rock of Ages area is a possible lateral extension or offset continuation of the Yellowjacket Gold Zone. The area has been identified as a geophysical (magnetic) anomaly (Dandy and Price, 2010) similar in character to the Yellowjacket zone, and to the eastern Gold Run zone. Gold has been recovered from parts of the pit (visual gold grain analysis, Devine, 2010) and elevated gold values in channel samples return up to 51.36 g/t over 5.2m. 2010 mapping identified at least two distinct alteration sequences (or classes) that both create silica-enriched domains within the zone. The first, and

earlier of the two, is the “Listwanite assemblage” alteration, which is considered herein as progressive carbonation of ultramafic rock with the later stages of alteration resulting in quartz formation within ultramafic rocks. This is considered separate from the second alteration event that caused local pervasive silica flooding, local brecciation, and quartz veining, as is shown by the mapping presented in this report. It is difficult to distinguish quartz-enriched rock related to early listwanite-series alteration from a quartz-flooded rock related to the later alteration event, but it is of critical importance to models for gold mineralization along the Pine Creek fault.

## RECOMMENDATIONS

The immediate goal of future work would be to outline a near-surface resource suitable for mining within the limits of the current Small mines Act Permit to be processed on site as was done in 2007-2009.

### Phase 1        Spring 2012

- 800 meter Reverse Circulation drilling program extending the 2010 drill grid eastward.
- targets should include extensions of known mineralization and also step out holes to the east of the existing pit and 2010 drilling
- analysis of RC chip samples should include metallic screen assays and throughout QA / QC procedures
- integrate results from RC drilling into current resource model

### Phase 2        Summer 2012

- strip the next planned pit to the east
- stockpile bedrock / placer interface material for processing
- expose the Yellowjacket fault zone and associated mineralized zones
- lay out chip sample panels similar to 2007 plan
- see about logistics of using a ditch witch (small excavator for sampling)
- detail mapping of geology in the pit area
- step out diamond drilling east of the main pit, at the Rock of ages and at the Gold Run Zone
- possible short holes Reverse Circulation drilling into north wall of pit (would require draining pit temporarily)
- use onsite assay lab to analyze samples with check assays to a certified laboratory
- use QA /QC procedures to validate assay approach
- plan additional mining if warranted
- examine economics of treatment of existing mineralized material in stockpiles and placer materials, as well as new mineralization

- engineering and metallurgical review of past production and recommendations for future production if warranted

**Table 7 – 2012 Phase I Recommended Budget**

DESCRIPTION		no. of		no. of		AMOUNT
personnel:	persons	rate	days			
Senior Geologist	1	\$650	25			\$16,250.00
Project Geologist	1	\$550	25			\$13,750.00
Geological Technician	1	\$400	25			\$10,000.00
analytical:						
RC chips(prepare)		800	\$2.00			\$1,600.00
RC chips (Au Assay)		750	\$25.00			\$18,750.00
equipment rental:						
trucks						\$2,500.00
communication including satellite dish, radios, satellite phone						\$2,500.00
pre-field:						
program planning and data compilation						\$5,000.00
Reverse Circulation Drilling:	800 meters	x\$100/m				\$80,000.00
meals/groceries/accommodation:persons	5		\$150.00	25		\$18,750
shipping:						\$2,000.00
fuel:						\$2,500.00
supplies:geology materials etc.:						\$5,000.00
resource modelling:						\$20,000.00
report writing and reproduction:						\$5,000.00
Subtotal A:				rounded		\$204,000.00
10% contingency:						\$21,000.00
<b>TOTAL PHASE I</b>						<b>\$225,000.00</b>

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**APPENDIX I**  
**STATEMENT OF QUALIFICATIONS**

I, Charles Claude Downie, hereby certify that:

I am a Geologist and Vice President Exploration for Eagle Plains Resources Ltd. having an office at Suite 200, 44-12<sup>th</sup> Ave.S. Cranbrook, BC V1C 2R7

I am a graduate of the University of Alberta with the degree of Bachelor of Science (1988).

I am a member of the Association of Professional Engineers and Geoscientists of British Columbia(Registration No. 20137).

I have practiced my profession in since graduation in 1988 having worked as an employee and consultant for Major Mining Corporations and Junior Resource Companies.

I have read the definition of “Qualified Person” set out in National Instrument 43- 101 and, as a result of my experience and qualifications, I am a Qualified Person as defined in National Instrument 43–101.

This report is based upon a personal examination of all available company and government reports pertinent to the subject property. I have also directly supervised the exploration and development programs undertaken on the property between March 2009 and the present.

I supervised the 2010 Reverse Circulation drilling program at the Yellowjacket Project that forms part of this report.

In the disclosure of information relating to title of the claims I have relied on the information provided by Eagle Plains Resources Ltd. and the BC Mineral titles website

My most recent visit to the site was on September 12 2011.

At the effective date of the technical report, to the best of the my knowledge, information, and belief, the technical report, or part that the qualified person is responsible for, contains all scientific and technical information that is required to be disclosed to make the technical report not misleading.

Dated at Cranbrook, British Columbia this 30<sup>h</sup> day of November, 2011 (signature and effective date),

“Signed and Sealed”

“C.C (Chuck) Downie”

**Charles Downie, P.Ge. Qualified Person**

**APPENDIX II**  
**STATEMENT OF EXPENDITURES**

The following expenditures were incurred on the Yellowjacket Project for the purpose of mineral exploration between January 01 and October 21, 2010

### 2010 Yellowjacket Expenditures

Reverse Circulation Drill Program			Subtotal
<b>Personnel / Position</b>			
Chuck Downie, VP exploration Eagle Plains Resources Ltd.	Supervision, Channel Sampling		\$11,044.68
	Planning		
Laura Ladue : cook	Sept 12 - October 07, 2010		\$7,234.41
			\$18,279.09
<b>Consultants/Subcontractors</b>		Invoice #	
Terralogic Exploration	Project management, personnel,	E1580	\$11,038.63
	logistics, geological consulting,	E1597	\$50,101.81
		E1606	\$62,785.54
		E1627	\$18,971.98
		E1644	\$97,622.24
<b>Personnel</b>		<b>Days</b>	<b>Rate</b>
Jesse Campbell, B.Sc.:	project management, planning	0.82	\$600.00
Chris Gallagher, Chief Geologist:	drill planning and supervision,	48.25	\$700.00
	channel sampling, cartography,		
Fiona Katay, Geologist:	planning (office rate)	10.50	\$425.00
	chip logging, drill supervision	41.00	\$525.00
Glen Hendrickson, GIS Specialist:	cartography	3.60	\$525.00
Louis Sullivan, Geotech:	sample prep, splitting,	26.25	\$525.00
	construction		
A. Pulido, Geotech:	sample prep, splitting,	10.00	\$425.00
	construction		
S.Smith, Geotech:	sample prep, splitting,	13.50	\$385.00
	construction		
Andreas Unterburger, Geotech:	office	1.00	\$330.00
	sample prep, splitting,	13.00	\$385.00
	construction		
Brad Robison, GIS Technologist:	GIS, logistics	2.25	\$525.00
<b>Equipment Rental</b>		<b>number of items</b>	
4 WD truck Klondike RV / K and K		2	\$7,461.33
Expediting			
plotter / maps		1	\$390.00
radio with charger (weekly)		4	\$480.00
Field kits		2	\$1,470.00
Satellite phone with charger(weekly)		1	\$225.00
Trimble GeoXT - GPS survey(weekly)		1	\$1,068.75
Computer with printer(weekly)		2	\$258.00
Internet / VOIP box(weekly)		1	\$826.50
<b>Disbursements</b>			
Field Supplies Deakin Equipment	zip ties, rice bags, sample bags		\$8,716.44
	etc		
Field Supplies WCM Minerals	sample standards, chip trays		\$707.51
EcoTech	analytical		\$9,297.20
Airfare	Cranbrook - Whitehorse return		\$901.28
Groceries			\$657.35

Meals		\$183.24	
			\$240,520.20
Northwest Contracting	drill site preparation perimeter ditching camp rental equipment hauling	\$11,472.76	
Aurora Geosciences	initial GPS survey, data processing	\$3,504.15	
Merlin Geosciences	Rock of Ages pit mapping, sample layout, orthophoto acquisition	\$9,630.00	
Meridian Mapping	DGPS RTK survey drill collar pick ups, orthophoto targets, site survey	\$7,187.96	
Pine Tree Services	water delivery / vacuum truck	\$72.00	
Atlin Tlingit Development Corporation	labourers for RC drilling sample prep, splitting	\$6,113.65	
Atlin Community Net	high speed internet connection	\$311.57	
			\$38,292.09
<b>Drilling</b>			
Northspan Exploration Reverse Circulation Drilling	2181 meters / 64 holes	\$152,413.17	
			\$152,413.17
<b>Transportation</b>			
Airfare	return airfare Cranbrook - Whitehorse	\$3,146.36	
Taxi		\$13.40	
			\$3,159.76
<b>Accommodation &amp; Food</b>			
house rental for field crew includes cleaning		\$4,149.84	
Meals / Groceries		\$798.05	
			\$4,947.89
<b>Equipment Rentals</b>			
Ryan Technologies	diesel genset for camp	\$1,000.00	
Yukon Pump	trash pumps for washing outcrop	\$1,365.00	
Atlin Small Engine Repair	tune up channel saws	\$193.11	
			\$2,558.11
<b>Miscellaneous</b>			
construction supplies, travel expenses, fuel, Air North Cargo		\$18,474.60	
			\$18,474.60
<b>Freight Expenses</b>			
Atlin Trucking and Cartage	sample shipping	\$2,411.46	
			\$2,411.46
		<b>TOTAL:</b>	<b>\$481,056.37</b>

**APPENDIX III**  
**GEOCHEMICAL PROTOCOL**

## **SAMPLE PREPARATION, ANALYSIS AND SECURITY**

The following relates to the 2010 RC program at the Yellowjacket. Quality Assurance and Quality control for the 2010 program and for some historical work is included under a separate heading “Sampling Method and Approach”

All 2010 samples were collected by Terralogic Exploration Inc. employees. The sampling process is standardized and continually monitored for quality assurance and quality control. Both reverse circulation chips and channel samples were collected during this program.

During the RC drill program, an attempt was made to sample the overburden for placer gold values, and the bedrock for lode gold values. Highly variable recoveries in the overburden resulted in inconsistent sample lengths, however the fluvial gravels were typically 9-12m thick and yielded 2-4 samples. Drill casing was set down to bedrock surface, and then bedrock was continuously sampled in 1.016m intervals (3 samples for every 10” drill string) for the entire length of the hole. Water was used during drilling due to the high clay and talc content of the rock, and samples were collected in buckets at surface as a mud slurry. Sample buckets were then split through a riffle splitter and bagged in a coarse reject poly bag and a cloth sample bag. The coarse reject poly bags are saved on site, and the sample fraction in cloth bags were sent to Ecotech Labs for Au 4-500g FA analysis.

One area of concern in regards to the sampling is that some of the clays and fine material from the sample was lost during the drilling and splitting process as a result of the volume of water that was used. This may result in positively skewed Au values as some of the lightest and finest bulk material of the sample was lost.

Each sample was logged in order to later tie the sampling and assay results of the program to hosting lithologies, and to better map and understand the deposit. The geological samples were taken from the coarse rejects for lithological description. Each sample was washed, screened into a coarse fraction (>2mm) and a fine fraction (200µm – 2mm), and analyzed using a microscope to determine the lithology, degree of alteration, and mineralization.

The different lithologies were evident within each sample and could be plotted on strip logs and correlated through the section. There appeared to be little to no lithological contamination from upper zones within each sample. As the gold is hosted within the rock itself and found most often in quartz veining and silicified zones that seem to remain as intact chips, it is possible to assume that gold contamination between samples is also minimal. Potential contamination may occur where the rock was completely pulverized and the gold was liberated, however it is believed that this may be minimal. Other heavy minerals, such as the magnetite from the black sand in the placer gravels correlated well with overburden type, and therefore the air pressure used during sample circulation by the RC rig is thought to be adequate to also circulate all gold to surface as well.

At the Rock of Ages, channel samples were marked using waterproof paint. The channels were cut on two parallel lines approximately 10cm apart and then the channel was cleaned using a chisel and hammer.

All samples were sent to EcoTech Laboratories (now Stuart Group) labs in Kamloops, BC, an ISO17025 accredited facility for Mineral Analysis Testing. EcoTech and Stuart Group are completely independent of both Eagle Plains and Yellowjacket.

## Methods and Specifications for Analytical Package

### *Sample Preparation*

Samples (minimum sample size 250g) are catalogued and logged into the sample-tracking database. During the logging in process, samples are checked for spillage and general sample integrity. It is verified that samples match the sample shipment requisition provided by the clients. The samples are transferred into a drying oven and dried.

Drill core samples are crushed on a Terminator jaw crusher to -10 mesh ensuring that 70% passes through a Tyler 10 mesh screen. Every 35 samples a re-split is taken using a riffle splitter to be tested to ensure the homogeneity of the crushed material. A 250 gram sub sample of the crushed material is pulverized on a ring mill pulverizer ensuring that 95% passes through a -150 mesh screen. The sub sample is rolled, homogenized and bagged in a pre-numbered bag. A barren gravel blank is prepared before each job in the sample prep to be analyzed for trace contamination along with the processed samples.

### *Assay Gold Analysis (AU-4500)*

A 30 g sample size is fire assayed along with certified reference materials using appropriate fluxes. The flux used is pre-mixed, purchased from Anachemia which contains Cookson Granular Litharge. (Silver and Gold Free). The ratios are 66% Litharge, 24% Sodium Carbonate, 2.7% Borax, 7.3% Silica. (These charges may be adjusted with borax or silica based on the sample). Flux weight per fusion is 120g. Purified Silver Nitrate is used for inquartation. The resultant dore bead is parted and then digested with nitric and hydrochloric acid solutions and then analyzed on an atomic absorption instrument (Perkin Elmer/Thermo S-Series AA instrument). Gold detection limit on AA is 0.03-100 g/t. Any gold samples over 100g/t will be run using a gravimetric analysis protocol.

Appropriate certified reference material and repeat/re-split samples (Quality Control Components) accompany the samples on the data sheet for quality control assessment.

### *Ore Grade Overlimit Analysis*

(BMEH-11, single element, BMEH-13, all elements) Note that “ore grade” in this case is a laboratory term and does not imply economic viability. Samples and standards undergo an oxidizing digestion in 200 ml phosphoric flasks with final solution in aqua regia solution. Appropriate standards and repeat/re-split samples (Quality Control Components) accompany the samples on the data sheet.

The digested solutions are made to volume with RO water and allowed to settle. An aliquot of the sample is analyzed on a Perkin Elmer/Thermo S-Series AA instrument.

Instrument calibration is done by verified synthetic standards, which have undergone the same digestion procedure as the samples. Standards used narrowly bracket the absorbance value of the sample for maximum precision.

Results are collated and are printed along with accompanying quality control data (repeats, re-splits, and standards).

### *Security*

All samples were collected by Terralogic Exploration Services Inc. employees. Samples were placed in rice bags and sealed with cable ties and shipped directly to the analytical laboratory prep lab in

Whitehorse, Yukon, Atlin Trucking Freight service. Sample cataloging and shipping was overseen by either Chris Gallagher or Fiona Katay. There were no irregularities noted by the laboratories with respect to the sample shipment, therefore, the author has no reason to believe that the security of the samples was compromised in any way.

Eco Tech Laboratory Ltd. is registered for ISO 9001:2008 by QMI Quality registrars for the “provision of assay, geochemical and environmental analytical services”. Eco Tech also Participates in The Canadian Certified Reference Materials Project (CCRMP) testing program annually.

**APPENDIX IV**  
**RC STRIP LOGS**

Hole Name :L058E-48A

Length(m) :38.78		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582142.61		Collar Y :6607319.78		Collar Z :862.19	Location Method :GPS
Accuracy(m) :0.5					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1284879600		Finish Date :1284879600		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L058E-48A-001			Rounded pebbles from fluvial gravels, various lithologies		?					few very fine >0.5mm flat flecks of gold found in fine fraction		858.36
	L058E-48A-002			mottled		micaceous					no vis min		
	L058E-48A-003			mottled		moderately fe-altered serpentinite					no vis min		
10	L058E-48A-004			mottled		?					no vis min		854.53
	L058E-48A-005			rusty speckles		mottled texture					no vis min		
	L058E-48A-006			rusty speckles		?					no vis min		
15	L058E-48A-007			?		silicified, talc					no vis min		850.70
	L058E-48A-008			?		silicified					no vis min		
	L058E-48A-009			silicified, waxy		silicified, partially altered, contact, zoned plag crystals, remnant brownish mafics					no vis min		
20	L058E-48A-010			silicified, waxy, rounded white plg crystals, relict acicular hbl		?					no vis min		846.87
	L058E-48A-011			as above		micaceous, silicified and partially fe-altered					no vis min		
	L058E-48A-012			micaceous, partially silicified, fe-altered in parts		?					no vis min		
25	L058E-48A-013			as above		silicified, fe-oxidized, indistinct xls					no vis min		843.04
	L058E-48A-014			fe-oxidized andesite, silicified, sugary texture		?					no vis min		
	L058E-48A-015			fe-oxidized andesite, silicified, sugary texture, fe-oxides along fracs		?					trace brownish, cubic, oxidized pyr		
30	L058E-48A-016			half of chips fe-stained, half greyish hbl andesite, poss 2 different dykes		?					fine, cubic, oxidized pyr in buff band		839.21
	L058E-48A-017			hbl, fine small slickenlines		?					trace chromite in qtz		
	L058E-48A-018			biotite mica, minor silicified contact		?					minor green chronite in qtz		
35	L058E-48A-019			silicified, qtz overgrowths		biotite micas					fine, cubic, oxidized pyr in buff band		835.38
	L058E-48A-020			silicified, micaceous		?					no vis min		
	L058E-48A-021			silicified, fe-oxides		?					no vis min		
40	L058E-48A-022			silicified, fe-altered, fine qtz veinlets		qtz stockwork					green mica in qtz, trace VF pyr		835.38
	L058E-48A-023			fine chalcedony veinlets, qtz stockwork		silicified					trace mariposite in qtz		
	L058E-48A-024			small sample, suspect fault zone with mg-carb washed away		?					no vis min		
45	L058E-48A-025			like hand specimen		?					no vis min		839.21
	L058E-48A-026			as above		?					no vis min		
	L058E-48A-027			fe-serpentinite to weakly fe-mg altered		dark grey with orange speckles					no vis min		
50	L058E-48A-028			strongly fe-altered		weak fe-mg-carb					no vis min		835.38
	L058E-48A-029			strongly fe-altered		weak fe-mg-carb					no vis min		
	L058E-48A-030			less altered fe-serp, becoming greener		?					no vis min		
55	L058E-48A-031			greenish, waxy serp		?					no vis min		835.38
	L058E-48A-032			greenish, waxy serp		?					no vis min		
	L058E-48A-033			greenish, waxy serp		?					no vis min		

Hole Name : YJ88-56

YJ DDH.dhx

Start Depth :0.00

End Depth :147.22

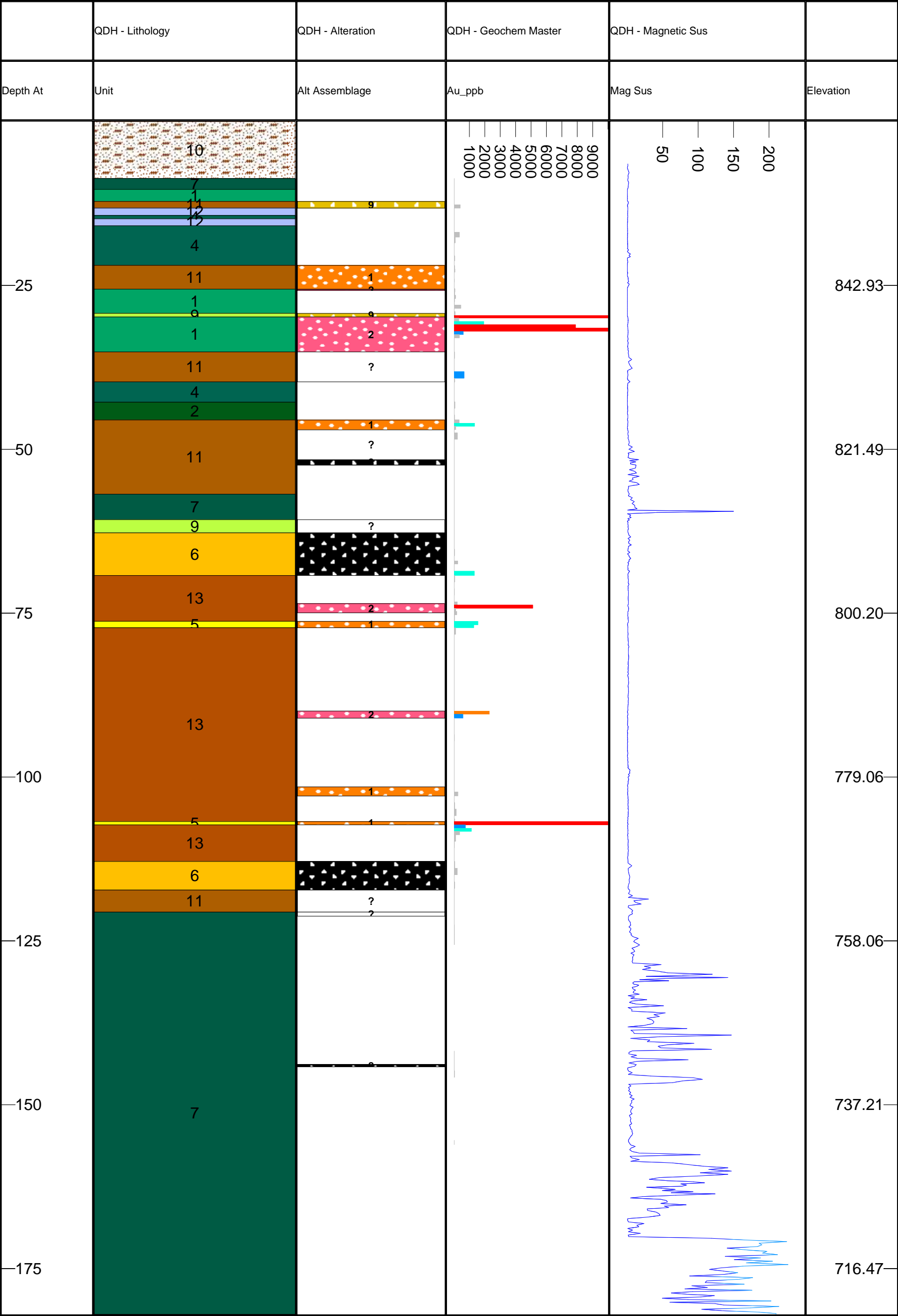
	QDH - Lithology	QDH - Alteration	QDH - Sampling	QDH - Geochem Master	
Depth At	Unit	Rock Type	Alt Assemblage	Sample Number	Au_ppb
	10	overburden			1000 2000 3000 4000 5000 6000 7000 8000 9000
10	7	serpentinite		4543	
				4544	
20				4545	
				4546	
30				4547	
				4548	
40				4549	
				4550	
50				4551	
				4552	
60				4553	
				4554	
70				4555	
				4556	
80	4	mafic volcanic		4557	
	9	serpentinite		4558	
	5	breccia		4559	
				4560	
				4561	
				4562	
				4563	
				4564	

Hole Name :YJ04-22

YJ DDH.dhx

Start Depth :0.00

End Depth :181.97















































Scale 1:575

03/12/09

10:33:57

Hole Name :L058E-48A

Length(m) :38.78			Azimuth(Deg) :337			Dip(Deg) :-50								
Collar X :582142.61			Collar Y :6607319.78			Collar Z :862.19			Location Method :GPS			Accuracy(m) :0.5		
Hole Status :COMPLETE			Drill Type :RC			Drill Company :Northspan								
Start Date :1284876000			Finish Date :1284876000			Geologist :Fiona Katay								
QDH - Log												QDH - Geochem Master		
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation	
-5	L058E-48A-001			Rounded pebbles from fluvial gravels, various lithologies		?					few very fine >0.5mm flat flecks of gold found in fine fraction		858.36-	
	L058E-48A-002			mottled		micaceous					no vis min			
	L058E-48A-003			mottled		moderately fe-altered serpentinite					no vis min			
-10	L058E-48A-004			mottled		?					no vis min		854.53-	
	L058E-48A-005			rusty speckles		mottled texture					no vis min			
	L058E-48A-006			rusty speckles		?					no vis min			
-15	L058E-48A-007			?		silicified, talc					no vis min		850.70-	
	L058E-48A-008			?		silicified					no vis min			
	L058E-48A-009			silicified, waxy		silicified, partially altered, contact, zoned plag crystals, remnant brownish mafics					no vis min			
-20	L058E-48A-010			silicified, waxy, rounded white plg crystals, relict acicular hbl		?					no vis min		846.87-	
	L058E-48A-011			as above		micaceous, silicified and partially fe-altered					no vis min			
	L058E-48A-012			micaceous, partially silicified, fe-altered in parts		?					no vis min			
-25	L058E-48A-013			as above		silicified, fe-oxidized, indistinct xls					no vis min		843.04-	
	L058E-48A-014			fe-oxidized andesite, silicified, sugary texture		?					no vis min			
	L058E-48A-015			fe-oxidized andesite, silicified, sugary texture, fe-oxides along fracs		?					trace brownish, cubic, oxidized pyr			
-30	L058E-48A-016			half of chips fe-stained, half greyish hbl andesite, poss 2 different dykes		?					fine, cubic, oxidized pyr in buff band		839.21-	
	L058E-48A-017			hbl, fine small slickenlines		?					trace chromite in qtz			
	L058E-48A-018			biotite mica, minor silicified contact		?					minor grren chronite in qtz			
-35	L058E-48A-019			silicified, qtz overgrowths		biotite micas					fine, cubic, oxidized pyr in buff band		835.38-	
	L058E-48A-020			silicified, micaceous		?					no vis min			
	L058E-48A-021			silicified, fe-oxides		?					no vis min			
-40	L058E-48A-022			silicified, fe-altered, fine qtz veinlets		qtz stockwork					green mica in qtz, trace VF pyr		832.01-	
	L058E-48A-023			fine chalcedony veinlets, qtz stockwork		silicified					trace mariposite in qtz			
	L058E-48A-024			small sample, suspect fault zone with mg-carb washed away		?					no vis min			
-45	L058E-48A-025			like hand specimen		?					no vis min		828.84-	
	L058E-48A-026			as above		?					no vis min			
	L058E-48A-027			fe-serpentinite to weakly fe-mg altered		dark grey with orange speckles					no vis min			
-50	L058E-48A-028			strongly fe-altered		weak fe-mg-carb					no vis min		825.61-	
	L058E-48A-029			strongly fe-altered		weak fe-mg-carb					no vis min			
	L058E-48A-030			less altered fe-serp, becoming greener		?					no vis min			
-55	L058E-48A-031			greenish, waxy serp		?					no vis min		822.48-	
	L058E-48A-032			greenish, waxy serp		?					no vis min			
	L058E-48A-033			greenish, waxy serp		?					no vis min			
Scale 1:176				11/08/10				09:10:19						



Hole Name :L100E-54A

Length(m) :35.56		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582223.10		Collar Y :6607349.59		Collar Z :864.78	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286521200		Finish Date :1286521200		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L100E-54A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.95
	L100E-54A-002			rounded fluvial gravels, various lithologies		completely silicified, lighter green/grey than normal, possibly altered diabase?					good mariosite within qtz, lighter green, with sericite		
	L100E-54A-003			completely silicified, lighter green/grey than normal, possibly altered diabase?		?					good mariosite within qtz, lighter green, with sericite		
10	L100E-54A-004			partially altered diabase, beige seckles, partially silicified in places		completely silicified, lighter green/grey than normal, possibly altered diabase?					no vis min		857.12
	L100E-54A-005			as above		?					no vis min		
	L100E-54A-006			as above		silicified, similar to at top of hole					no vis min		
15	L100E-54A-007			weakly altered 3ab		?					no vis min		853.29
	L100E-54A-008			weakly altered		?					no vis min		
	L100E-54A-009			weakly altered		waxy, silicified, remnant WH plg xls, mnr hbl					no vis min		
20	L100E-54A-010			waxy, silicified, remnant WH plg xls, mnr hbl		?					no vis min		849.46
	L100E-54A-011			as above		?					no vis min		
	L100E-54A-012			partially altered diabase, beige seckles, partially silicified in places		?					no vis min		
25	L100E-54A-013			as above		various lithologies, gouge zone, talcs washed away					no vis min		845.63
	L100E-54A-014			weakly to more strongly altered		?					no vis min		
	L100E-54A-015			fine fe-speckles		stockworked veinlets					no vis min		
30	L100E-54A-016			?		?					fine pyr cubes		841.80
	L100E-54A-017			silicified, stockwork, mariposite		?					no vis min		
	L100E-54A-018			silicified, stockwork, mariposite		stockworked, silicified, pyritic					pyr cubes in andesite		
35	L100E-54A-019			?		stockworked, silicified, pyritic					pyr cubes in andesite		837.97
	L100E-54A-020			stockwork qtz, silicified		?					no vis min		
	L100E-54A-021			stockwork qtz, silicified		waxy green serp					no vis min		
35	L100E-54A-022			lighter OR, stockwork qtz, silicified		silicified, talc, magnesite					no vis min		837.97
	L100E-54A-023			?		?					no vis min		
	L100E-54A-024			?		serp, talc					no vis min		
35	L100E-54A-025			silicified, talc, magnesite		list altered					?		837.97
	L100E-54A-026			silicified, talc, magnesite, mnr serp		?					?		
	L100E-54A-027			as above		?					?		
35	L100E-54A-028			as above		?					?		837.97

Hole Name :L100E-42A

Length(m) :28.71		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582217.65		Collar Y :6607360.13		Collar Z :864.58	Location Method :RTK
Accuracy(m) :0.1					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286694000		Finish Date :1286694000		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L100E-42A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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
















Hole Name :L094E-36A

Length(m) :29.49		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582204.54		Collar Y :6607360.64		Collar Z :864.76	Location Method :RTK
Accuracy(m) :0.1					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286434800		Finish Date :1286434800		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L094E-36A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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Hole Name :L094E-30A

Length(m) :22.66		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582201.83		Collar Y :6607366.03		Collar Z :864.62	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286434800		Finish Date :1286434800		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master								
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation							
2.5	L094E-30A-001			rounded fluvial gravels, various lithologies		?					no vis min		862.70							
5																				860.79
7.5		L094E-30A-002												as above		?				no vis min
	L094E-30A-003			stockwork qtz		as above					no vis min									
	L094E-30A-004			?		?				no vis min										
10	L094E-30A-005			?		?				no vis min		856.96								
	L094E-30A-006			?		?				no vis min										
	L094E-30A-007			?		?				no vis min										
12.5	L094E-30A-008			?		?				no vis min		855.04								
	L094E-30A-009			?		?				no vis min										
15	L094E-30A-010			stockwork qtz		?					few oxidized cubes on edge of qtz veining		853.13							
	L094E-30A-011			fine beige speckles, GY-BN aphanitic groundmass with BL phenocrysts, or perhaps filled vesicles? Possibly same lithology that displayed the orbicular alteration texture.		?				no vis min										
	L094E-30A-012			as above, fine biotites		partly silicified				no vis min		851.21								
17.5	L094E-30A-013				3b and 3ab		silicified, magnesite, talc, fault zn with few other lithologies				?									
	L094E-30A-014			silicified, talc, magnesite, mnr 6a		?					silvery									
20	L094E-30A-015			silicified, talc, magnesite		?				silvery		849.30								
	L094E-30A-016			silicified, talc, magnesite		?				silvery										
22.5	L094E-30A-017			silicified, talc, magnesite		?				silvery		847.38								

Hole Name :L088E-54A

Length(m) :42.15		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582200.86		Collar Y :6607339.98		Collar Z :864.55	Location Method :RTK
				Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285484400		Finish Date :1285484400		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Marposite_Pct	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L088E-54A-001			fluvial gravels, several lithologies		?					no vis min		860.72
	L088E-54A-002			as above		?					no vis min		
	L088E-54A-003			as above		?					no vis min		
	L088E-54A-004			weathered, fe-oxides, felspars weathering		as above					no vis min		
	L088E-54A-005			as above		?					no vis min		
10	L088E-54A-006			as above		?					no vis min		856.89
	L088E-54A-007			as above		poss same andesite, with plg netting overprint as an alteration					no vis min		
	L088E-54A-008			plg netting overprint, partially silicified near stockwork qtz, with tiny pyr		?					fine oxidized pyr		
	L088E-54A-009			?		as above					no vis min		
	L088E-54A-010			?		?					no vis min		
15	L088E-54A-011			?		stockwork qtz					no vis min		853.06
	L088E-54A-012			?		stockwork qtz					no vis min		
	L088E-54A-013			?		stockwork qtz					no vis min		
	L088E-54A-014			?		stockwork qtz					no vis min		
	L088E-54A-015			?		stockwork qtz					no vis min		
20	L088E-54A-016			weak fe-mg carb alt, grading to less altered 2a		?					no vis min		849.23
	L088E-54A-017			serpentinite with fe-carb speckles		?					no vis min		
	L088E-54A-018			2a to very weak 3ab		?					no vis min		
	L088E-54A-019			2a to weak 3ab		silicified, acicular hbl					no vis min		
	L088E-54A-020			silicified, waxy texture, remnant white plg phenocrysts, weak, fine hbl xls, partially altered		?					no vis min		
25	L088E-54A-021			a above		as above					no vis min		845.40
	L088E-54A-022			few chips of 9b		silicified					no vis min		
	L088E-54A-023			stockwork qtz		?					no vis min		
	L088E-54A-024			?		stockwork qtz					no vis min		
	L088E-54A-025			partially oxidized near qtz veining, BN color, fine pyr cubes		?					fine oxidized pyr cubes		
30	L088E-54A-026			fe-oxides on fracs		?					no vis min		841.57
	L088E-54A-027			as above		?					no vis min		
	L088E-54A-028			as above		?					no vis min		
	L088E-54A-029			as above		darker black, more mafic, finer grained					no vis min		
	L088E-54A-030			as above		?					no vis min		
35	L088E-54A-031			as above		coarser grained, more lighter mins, mnr fe-oxides along fracs, mnr hem					no vis min		837.74
	L088E-54A-032			as above		fine acicular plg netting overprint					fine pyr cubes in qtz		
	L088E-54A-033			as above		?					no vis min		
	L088E-54A-034			as above		?					no vis min		
	L088E-54A-035			as above		silicified, talc, magnesite					no vis min		
40	L088E-54A-036			silicified, talc, magnesite		as above					silvery pyr		833.91
	L088E-54A-037			fine acicular plg netting overprint		silicified, talc, magnesite, mnr GN serp					silvery		
	L088E-54A-038			as above		silicified, talc, magnesite, mnr GN serp					silvery masses		

Hole Name :L088E-48A

Length(m) :41.78		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582198.52		Collar Y :6607344.82		Collar Z :864.68	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285398000		Finish Date :1285398000		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L088E-48A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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Hole Name :L088E-42A													
Length(m) :35.5			Azimuth(Deg) :337			Dip(Deg) :-50							
Collar X :582196.02			Collar Y :6607350.37			Collar Z :864.69		Location Method :RTK			Accuracy(m) :0.1		
Hole Status :COMPLETE			Drill Type :RC			Drill Company :Northspan							
Start Date :1285311600			Finish Date :1285398000			Geologist :Fiona Katay							
QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indc	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite_Pct	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L088E-42A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.86
	L088E-42A-002			as above		?					no vis min		
10	L088E-42A-003			extremely weathered, rusty color, difficult to distinguish lith, prob hbl andesite, appears to be abundant qtz, poss diabase, but diabase doesn't weather like this, rusty fe-ox, no hem		as above					no vis min		857.03
	L088E-42A-004			as above		?					no vis min		
15	L088E-42A-005			as above		VF, black, dominantly mafics					no vis min		853.20
	L088E-42A-006			VF, black, dominantly mafics		?					no vis min		
	L088E-42A-007			as above, few chips with slickenlines		poss mg-carb fault zone, chalky, few chips silicified					no vis min		
	L088E-42A-008			partially altered serp		poss mg-carb fault zone, chalky, few chips silicified					no vis min		
	L088E-42A-009			black mafic, overprinted by fine beige speckles, few slickenlines		poss mg-carb fault zone, chalky, few chips silicified					no vis min		
	L088E-42A-010			black mafic, overprinted by fine beige speckles		?					no vis min		
	L088E-42A-011			silicified, relict acicular black hbl xls, partially altered, few chips buff colored		MG					no vis min		
	L088E-42A-012			as above		?					no vis min		
	L088E-42A-013			as above		stockwork qtz, silicified					no vis min		
	L088E-42A-014			as above, stockwork qtz in andesites		as above, altered by fe-carb, qtz stock					no vis min		
20	L088E-42A-015			strongly altered, fe-carb with qtz stockwork, mariposite, very fine chalcedony veinlets		altered andesite, fine plg netting overprint					no vis min		849.37
	L088E-42A-016			as above		?					bright GN mariposite veinlets		
	L088E-42A-017			as above		?					bright GN		
	L088E-42A-018			?		?					cubic in qtz veins		
	L088E-42A-019			fine beige speckle overprint, few thin calcite veinlets, greenish color		?					no vis min		
	L088E-42A-020			as above		silicified, talc, magnesite					thin acicular, golden crytals		
	L088E-42A-021			silicified, magnesite, talc, mnr serp		variable lith, some fe-mg carb, some altered diabase					fine silvery pyr		
	L088E-42A-022			as above		plg netted, fine acicular laths, poss altered pyroxenite? Few chips listwanitized, light GN, maintain lath text					fine silvery		
	L088E-42A-023			as above		?					no vis min		
	L088E-42A-024			as above		?					no vis min		
30	L088E-42A-025			as above		acicular fine lath netting text, altered 9c					silvery		841.71
	L088E-42A-026			altered 9c? VF acicular plag netting, buff color		?					fine cubic pyr		
	L088E-42A-027			silicified, talc, magnesite		?					silvery		
	L088E-42A-028			as above		?					silvery		
35													837.88
Scale 1:161				11/18/10				14:52:21					

**Hole Name :L088E-36A**

Length(m) :33.25		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582193.21		Collar Y :6607355.97		Collar Z :864.77	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285311600		Finish Date :1285311600		Geologist :Fiona Katay	

[illegible]

Hole Name :L088E-24A

Length(m) :23.37		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582188.14		Collar Y :6607366.57		Collar Z :864.78	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285225200		Finish Date :1285225200		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
2.5	L088E-24A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div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Hole Name :L088E-18A

Length(m) :37.63		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582185.70		Collar Y :6607371.90		Collar Z :864.97	Location Method :RTK
				Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285225200		Finish Date :1285311600		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L088E-18A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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Hole Name :L082E-54A

Length(m) :41.01		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582189.88		Collar Y :6607334.09		Collar Z :864.81	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286089200		Finish Date :1286089200		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L082E-54A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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Hole Name :L082E-48A

Length(m) :38.48		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582187.82		Collar Y :6607339.57		Collar Z :864.56	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286175600		Finish Date :1286175600		Geologist :Fiona Katay	

QDH - Log											QDH - Geochem Master		
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Marposite_Pct	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L082E-48A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.73
10	L082E-48A-002			weathered, altered, orange colored with secondary fine pyr cubes, granular texture		as above					no vis min		856.90
	L082E-48A-003			as above		?					no vis min		
	L082E-48A-004			weathered, altered, orange colored with secondary fine pyr cubes, granular texture, partially silicified, stockwork qtz veining		?					fine secondary cubic pyr, oxidized		
	L082E-48A-005			?		silicified, qtz stockwork, buff colored with relict hbl as fe-oxidized xls, fine cubic pyr					fine pyr cubes in altered andesite, near qtz veining/contact/fault		853.07
	L082E-48A-006			?		silicified, qtz stockwork, mariposite, fine chalcedony veinlets					fine pyr cubes		
	L082E-48A-007			several masses of reddish-brown metallic, to 5mm		?					RE-BN, oxidized, occ cubic crystals but dominantly conchoidal fracturing, striations, RE-BN streak, homogeneous masses to 5mm, hematite or possibly pyrite?		
	L082E-48A-008			?		?					no vis min		849.24
	L082E-48A-009			?		?					no vis min		
	L082E-48A-010			?		waxy					no vis min		
	L082E-48A-011			waxy		?					no vis min		845.40
	L082E-48A-012			waxy		?					no vis min		
	L082E-48A-013			fault gouge? Various lithologies, 2a, 3ab, 2, 9a, abundant greenish talc chips? Soft, waxy		?					no vis min		
	L082E-48A-014			waxy		?					no vis min		841.57
	L082E-48A-015			abundant qtz		?					no vis min		
	L082E-48A-016			?		?					no vis min		
25	L082E-48A-017			silicified, black hbl xls, few chips buff color with fine pyr xls as alt near qtz veining?		?					fine pyr cubes		837.74
	L082E-48A-018			as above, altered near qtz veining, mnr pyrite		?					fine pyr cubes		
	L082E-48A-019			as above, stockwork with alt selvages		?					fine pyr cubes		
	L082E-48A-020			?		silicified, stockwork qtz, thin zones					no vis min		841.57
	L082E-48A-021			?		silicified, stockwork qtz, thin zones					?		
	L082E-48A-022			less altered		?					no vis min		
	L082E-48A-023			?		?					no vis min		837.74
	L082E-48A-024			mnr hem, few thin qtz veinlets		silicified, altered mafic					fault zn, talc and fines washed away		
	L082E-48A-025			mnr hem, few thin qtz veinlets		?					no vis min		
	L082E-48A-026			as above		?					no vis min		837.74
	L082E-48A-027			as above		?					no vis min		
	L082E-48A-028			partially altered, lighter grey color		?					no vis min		
	L082E-48A-029			silicified, talc, magnesite		?					3mm golden pyr clusters		837.74
	L082E-48A-030			list altered mafic, L.GY color		silicified, altered mafic					?		

Hole Name :L082E-42A

Length(m) :38.71		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582185.30		Collar Y :6607345.01		Collar Z :864.52	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286175600		Finish Date :1286175600		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L082E-42A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.69
	L082E-42A-002			VF mafic, weathered, partially altered, VF beige specks, similar to lithology with orange obicular texture		as above					light greenish in qtz		856.86
10	L082E-42A-003			as above		?					light greenish in qtz		
	L082E-42A-004			as above		fine beige specks					no vis min		
15	L082E-42A-005			fine beige specks		?					no vis min		
	L082E-42A-006			fine beige specks		?					no vis min		
20	L082E-42A-007			fine beige specks		?					no vis min		853.03
	L082E-42A-008			VF, more mafic than		?					no vis min		
25	L082E-42A-009			as above		?					no vis min		
	L082E-42A-010			partially altered, lighter grey color		talc, fines washed away					no vis min		
30	L082E-42A-011			fine beige specks, mnr hem		poss faulted zn					no vis min		
	L082E-42A-012			?		?					no vis min		849.20
35	L082E-42A-013			silicified, abundant qtz		various lithologies, poss fault zn, mnr andesite and diabase					lighter GN		
	L082E-42A-014			?		?					no vis min		
40	L082E-42A-015			?		?					no vis min		
	L082E-42A-016			stockwork, silicified		silicified, talc, magnesite					no vis min		
45	L082E-42A-017			silicified, fine plg netting, stockworked		possibly altered and stockworked andesite					no vis min		845.37
	L082E-42A-018			as above		silicified, qtz stockwork					no vis min		
50	L082E-42A-019			stockwork, silicified		?					good GN mariposite in qtz		
	L082E-42A-020			stockwork, silicified		?					good GN mariposite in qtz		
55	L082E-42A-021			stockwork, silicified		?					no vis min		
	L082E-42A-022			stockwork, silicified		?					?		841.54
60	L082E-42A-023			?		stockwork qtz veining through fe-mg carb					?		
	L082E-42A-024			silicified, stockwork, mariposite		silicified, talc, magnesite					?		
65	L082E-42A-025			silicified, talc, magnesite		list altered mafic, L.GY color, fine plg netting					no vis min		
	L082E-42A-026			as above		list altered mafic, L.GY color, fine plg netting					silvery		
70	L082E-42A-027			serp coated fractures, slickenlines		?					no vis min		837.71
	L082E-42A-028			list altered mafic, L.GY color, fine plg netting		silicified, talc, magnesite					no vis min		
75	L082E-42A-029			as above		silicified, talc, magnesite					no vis min		
	L082E-42A-030			mod altered to serp/talc		?					silvery		

Hole Name :L082E-36A

Length(m) :35.45		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582182.88		Collar Y :6607350.53		Collar Z :864.49	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286262000		Finish Date :1286262000		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L082E-36A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.66
	L082E-36A-002			mod weathering, fine beige speckles		as above				no vis min			
	L082E-36A-003			as above		?				no vis min			
10	L082E-36A-004			partially weathered, few fine beige speckles		as above					no vis min		856.83
	L082E-36A-005			as above		?				no vis min			
	L082E-36A-006			few fine beige speckles		?				no vis min			
15	L082E-36A-007			partially weathered, few fine beige speckles		?					no vis min		853.00
	L082E-36A-008			as above		light green sticky clays in unwashed sample					no vis min		
	L082E-36A-009			partially altered diabase, mnr hem, few slickenlines		?				no vis min			
20	L082E-36A-010			as above		?					no vis min		849.17
	L082E-36A-011			silicified, partially list, stockworked		various lithologies, poss fault zn, mnr diabase, list, fe-mg					no vis min		
	L082E-36A-012			silicified, stockwork		silicified, stockwork	silicified, stockwork				cubic pyr		
25	L082E-36A-013			?		?					no vis min		845.34
	L082E-36A-014			partially serpentinized, mnr hem, few fine qtz veinlets		silicified, stockwork					?		
	L082E-36A-015			?		?					no vis min		
30	L082E-36A-016			?		?					no vis min		841.51
	L082E-36A-017			?		?					?		
	L082E-36A-018			?		?					?		
35	L082E-36A-019			?		?					no vis min		837.68
	L082E-36A-020			silicified, talc, magesite		similar to silicified, sericitized, VF andesite? Seen in sample 13, but less altered					no vis min		
	L082E-36A-021			silicified, talc, magesite, mnr serp		?					no vis min		
	L082E-36A-022			as above		?					no vis min		837.68
	L082E-36A-023			as above		?					?		
	L082E-36A-024			silicified, talc, magnesite, WH altered diabase		waxy					?		
	L082E-36A-025			silicified, talc, magnesite, WH altered diabase or maic		?					?		837.68
	L082E-36A-026			as above		?					?		
	L082E-36A-027			list altered diabase or mafic		?					no vis min		
	L082E-36A-028			list altered diabase or mafic		?					no vis min		837.68

Hole Name :L082E-24A

Length(m) :29.54		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582178.14		Collar Y :6607361.55		Collar Z :864.96	Location Method :RTK
				Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286348400		Finish Date :1286348400		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L082E-24A-001			rounded fluvial gravels, various lithologies		?					no vis min		861.13
	L082E-24A-002			as above		?					no vis min		
	L082E-24A-003			fine beige speckles, mnr weathering		as above					no vis min		
10	L082E-24A-004			?		?					no vis min		857.30
	L082E-24A-005			?		silicified, altered mafic					no vis min		
	L082E-24A-006			aphanitic, similar to the lithology that had the orbicular alteration texture, partially weathered, fine being speckles, hematite		?					no vis min		
15	L082E-24A-007			?		?					no vis min		853.47
	L082E-24A-008			?		?					6mm nodule of deep reddish sphalerite?		
	L082E-24A-009			altered mafic, apahntic texture, silified in places and mod to intensely altered, fine sericite? And hematite		fine acicular plg netting, silicified, thin veinlets with orange selvages					no vis min		
20	L082E-24A-010			fine acicular plg netting, silicified, thin veinlets with orange selvages		?					fine cubic pyr in qtz veins		849.64
	L082E-24A-011			altered andesite, silicified, overprinting of fine white speckles		stockwork, silicified					fine cubic pyr in altered and		
	L082E-24A-012			stockwork, silicified		?					?		
25	L082E-24A-013			clay goo with several different lithologies, fault zn		?					no vis min		845.81
	L082E-24A-014			partially serpentized, mnr hem		?					no vis min		
	L082E-24A-015			as above, serp lined fracs		?					no vis min		
25	L082E-24A-016			serpentized diabase?		silicified					no vis min		845.81
	L082E-24A-017			silicified, talc, magnesite, mnr serp		?					?		
	L082E-24A-018			as above		?					?		
	L082E-24A-019			as above		?					?		
	L082E-24A-020			as above		?					?		
	L082E-24A-021			as above		?					?		
	L082E-24A-022			as above		partially serpentized, list altered, mnr hem					no vis min		

Hole Name :L077E-48A

Length(m) :38.85		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582179.33		Collar Y :6607336.18		Collar Z :864.31	Location Method :RTK
Accuracy(m) :0.1					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286002800		Finish Date :1286002800		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspyr_Pct	Mineralization Description	Au_g_t	Elevation
5	L077E-48A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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Hole Name :L077E-42A

Length(m) :38.71		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582177.03		Collar Y :6607341.50		Collar Z :864.07	Location Method :RTK
				Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285916400		Finish Date :1285916400		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L077E-42A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.23
	L077E-42A-002			silicified, pyritic, weathered, fe-oxides		as above					cubic oxidized pyr		
	L077E-42A-003			as above		micaceous, altered sericite/mus with finer brown biotite					cubic oxidized pyr		
10	L077E-42A-004			as above, silicified and fe-oxidized near qtz vein contact		?					no vis min		856.40
	L077E-42A-005			as above		?					no vis min		
	L077E-42A-006			silicified, fine plg netting, altered with very fine oxidized cubic pyrite, mnr lamprophyre in this sample also		very bright orange, silicified, abundant dark GN mariposite, qtz veins and veinlets					bright GN mariposite, VF oxidized pyr cubes in andesite		
15	L077E-42A-007			very bright orange tigertail, silicified, good looking fe-carb with abundant mariposite within qtz, also thin mariposite veinlets in the fe-carb, very fine chalcedny veins, brittle		?					abundant bright green		852.57
	L077E-42A-008			as above		?					mariposite		
	L077E-42A-009			?		?					no vis min		
20	L077E-42A-010			fine beige speckles, partially fe-oxidized, very mafic, poss 6		?					no vis min		848.74
	L077E-42A-011			as above, mnr hem		?					no vis min		
	L077E-42A-012			?		as above					no vis min		
25	L077E-42A-013			?		?					no vis min		844.91
	L077E-42A-014			fine beige speckles, mnr hem		?					no vis min		
	L077E-42A-015			fine plg netting, stockwork qtz veining, fe-carb alt		as above					no vis min		
30	L077E-42A-016			as above		vein through 9c					silvery		841.08
	L077E-42A-017			as above		?					no vis min		
	L077E-42A-018			brown mafics		mnr hem					listwanite vein within andesite		
35	L077E-42A-019			brown mafics		stockwork qtz, silicified					?		837.25
	L077E-42A-020			some more intense, 3b		silicified, pyritic					no vis min		
	L077E-42A-021			silicified, stockwork qtz, mariposite		?					?		
40	L077E-42A-022			silicified, stockwork qtz, mariposite		?					?		837.25
	L077E-42A-023			stockwork qtz, silicified		weak 3c, silicified,					?		
	L077E-42A-024			weak 3c, silicified		stockwork qtz, silicified					?		
45	L077E-42A-025			strong 2a, weak fe-mg		?					no vis min		837.25
	L077E-42A-026			weak fe-mg, green serp		?					no vis min		
	L077E-42A-027			3b, 3ab, and 2a gradational		silicified, talc					?		
50	L077E-42A-028			silicified, talc, magnesite		?					?		837.25
	L077E-42A-029			silicified, talc, magnesite		?					?		
	L077E-42A-030			remnant GN serp xls, talc		?					?		
55	L077E-42A-031			talc, magnesite		?					?		837.25
	L077E-42A-032			silicified, talc, magnesite		?					?		
	L077E-42A-032												

Hole Name :L076E-54A

Length(m) :42.71		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582179.13		Collar Y :6607329.52		Collar Z :864.81	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286002800		Finish Date :1286089200		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L076E-54A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.98
	L076E-54A-002			as above		light colored, elongate hbl xls, mod weathering					no vis min		
	L076E-54A-003			light colored, elongate hbl xls, mod weathering		?					no vis min		
10	L076E-54A-004			as above, more weathered, silicified and fe-oxidized near qtz vein		biotitic, silicified and mus near qtz vein					no vis min		857.15
	L076E-54A-005			possibly completely altered 6 (from below)		as above					no vis min		
	L076E-54A-006			pervasively altered, very fine-grained aphanitic mafic with granular text, intersecting circular bands of orange altered min surround aphanitic spheres of different composition than the 'matrix', possibly filled with vesicles, qtz stockwork and alteration		?					no vis min		
15	L076E-54A-007			less altered than above		?					no vis min		853.32
	L076E-54A-008			strong fe-carb alt		?					no vis min		
	L076E-54A-009			fine plg netting, silicified, oxidized, and pyritic near qtz veining		?					fine oxidized cubic pyr		
20	L076E-54A-010			fine plg netting, biotite, poss sericitic lamprophyre		?					no vis min		849.49
	L076E-54A-011			as above		?					no vis min		
	L076E-54A-012			less altered than above, fine plg netting		stockwork					fine oxidized cubic pyr		
25	L076E-54A-013			silicified, stockwork, fine chalcedony veinlets		?					?		845.66
	L076E-54A-014			silicified, stockwork, fine chalcedony veinlets		?					?		
	L076E-54A-015			strongly fe-altered		as above					no vis min		
30	L076E-54A-016			strongly fe-altered		as above					no vis min		841.83
	L076E-54A-017			silicified, pyritic, stockwork qtz		as above					oxidized pyr cubes		
	L076E-54A-018			as above		?					mariposite in qtz		
35	L076E-54A-019			as above		fine plg netting, buff color, altered, fe-carb altered surrounding qtz stockwork					cubic pyr, oxidized		838.00
	L076E-54A-020			strongly fe-altered, qtz stockwork, silicified and abundant pyr cubes surrounding veins		coarser than sometimes seen, fine beige speckles, mnr hem					cubic pyr, oxidized		
	L076E-54A-021			coarser than sometimes seen, fine beige speckles, mnr hem		?					no vis min		
40	L076E-54A-022			as above		qtz veining with mariposite					?		834.17
	L076E-54A-023			?		?					?		
	L076E-54A-024			?		?					no vis min		
45	L076E-54A-025			?		?					no vis min		834.17
	L076E-54A-026			?		?					no vis min		
	L076E-54A-027			?		?					no vis min		
50	L076E-54A-028			?		?					no vis min		834.17
	L076E-54A-029			?		?					?		
	L076E-54A-030			fine chalcedony veinlets, stockwork qtz		?					?		
55	L076E-54A-031			?		?					no vis min		834.17
	L076E-54A-032			?		?					no vis min		
	L076E-54A-033			?		?					no vis min		
60	L076E-54A-034			silicified, talc, magnesite		mnr hem, altered, diabase within fault zn					silvery		834.17
	L076E-54A-035			silicified, talc, magnesite		?					silvery		
	L076E-54A-036			silicified, talc, magnesite		?					bright GN mariposite		

Hole Name :L076E-36A

Length(m) :38.87		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582172.15		Collar Y :6607345.78		Collar Z :864.64	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285916400		Finish Date :1285916400		Geologist :Fiona Katay	

	QDH - Log										QDH - Geochem Master		
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Marposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L076E-36A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.81
10	L076E-36A-002			as above		weathered					no vis min		856.98
	L076E-36A-003			weathered		stockwork qtz, silicified					no vis min		
	L076E-36A-004			fine beige speckles, mnr hem		silicified					no vis min		
	L076E-36A-005			fine beige speckles, mnr hem		?					no vis min		
	L076E-36A-006			fine beige speckles, mnr hem, partially fe-mg altered		?					no vis min		
15	L076E-36A-007			weak fe-mg carb		fine beige speckles, partially fe-mg altered					no vis min		853.15
	L076E-36A-008			fe-carb speckles		weak fe-mg carb					no vis min		
	L076E-36A-009			fine beige speckles, mnr hem		?					no vis min		
	L076E-36A-010			as above		?					no vis min		
20	L076E-36A-011			talc, poss fault zone		as above					no vis min		
	L076E-36A-012			?		?					no vis min		849.32
	L076E-36A-013			few chps partially alt by list, next to fault zn		?					silvery		
	L076E-36A-014			partially altered, stockwork qtz veinlets with fe-stained slevages		?					no vis min		
	L076E-36A-015			partially list altered, silicified, fine plg netting, pyritic, mnr mariposite, qtz veining		?					?		
25	L076E-36A-016			silicified, magnesite, talc, andsite also		stockwork qtz, silicified					silvery		
	L076E-36A-017			partially altered, list, fine plg netting, silicified, pyrite cubes		silicified					cubic pyr in andesite and list		845.49
	L076E-36A-018			fe-carb, stockwork qtz, some fe-mg carb		fine beige speckles, mnr hem					no vis min		
	L076E-36A-019			fine beige speckles, mnr hem		?					no vis min		
	L076E-36A-020			minor light fe-carb, talc, magnesite, silicified		?					?		
30	L076E-36A-021			silicified, talc, magnesite		stockwork qtz, silicified					?		841.66
	L076E-36A-022			fine plg netting, buff color, altered		silicified, talc, magnesite					?		
	L076E-36A-023			silicified, talc, magnesite, serp		?					?		
	L076E-36A-024			silicified, talc, magnesite, serp		?					?		
	L076E-36A-025			weak list alt, mnr hem		weak list alt					?		
35	L076E-36A-026			weak list alt, mnr hem		weak list alt					?		
	L076E-36A-027			silicified, talc, magnesite, serp		?					?		837.83
	L076E-36A-028			silicified, talc, magnesite, serp		fine plg netting, buff color, altered					?		
	L076E-36A-029			altered mafic or diabase, mnr hem, mnr qtz veinlets		?					no vis min		
	L076E-36A-030			D.GN altered mafic or diabase, mnr hem, mnr qtz veinlets		?					?		

[illegible]

Hole Name :L076E-24A

Length(m) :24.93		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582167.39		Collar Y :6607356.65		Collar Z :864.89	Location Method :RTK
Accuracy(m) :0.1					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285830000		Finish Date :1285830000		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L076E-24A-001			rounded fluvial gravels, various lithologies		?					no vis min		861.06
	L076E-24A-002			as above		?				no vis min			
	L076E-24A-003			fe-carb speckles		as above				no vis min			
	L076E-24A-004			as above		?				no vis min			
	L076E-24A-005			?		?				no vis min			
10	L076E-24A-006			?		?				no vis min		857.23	
	L076E-24A-007			fine beige speckles		?				no vis min			
	L076E-24A-008			mnř fe-carb surrounding qtz veining		fine beige speckles				no vis min			
	L076E-24A-009			?		silicified				no vis min			
	L076E-24A-010			?		silicified				no vis min			
15	L076E-24A-011			buff with brown specks, hard to tell if biotitic, poss lamp? Few chips with acicicular plg netting		?				no vis min		853.40	
	L076E-24A-012			silicified, talc, magnesite		stockwork qtz, silicified				?			
	L076E-24A-013			silicified, talc, magnesite		?				?			
	L076E-24A-014			silicified, talc, magnesite, mnř relict serp		?				?			
	L076E-24A-015			silicified, stockwork, good mariposite, not as bright orange as usual, perhaps affected by later listwanite alt?		silicified, talc, magnesite				good in fe-carb			
20	L076E-24A-016			as above		as above, mnř serp				?		849.57	
	L076E-24A-017			partly serpentinized, mnř hem		as above				no vis min			
	L076E-24A-018			mnř hem		serp				?			
	L076E-24A-019			silicified, talc, magnesite		as above				?			
	L076E-24A-020			silicified, talc, magnesite		as above				no vis min			
25												845.74	

Hole Name :L076E-18A

Length(m) :18.84		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582165.06		Collar Y :6607362.06		Collar Z :865.08	Location Method :RTK
				Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285830000		Finish Date :1285830000		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
2.5	L076E-18A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div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Hole Name :L073E-54A

Length(m) :41.55		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582173.65		Collar Y :6607326.21		Collar Z :864.53	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285484400		Finish Date :1285570800		Geologist :Fiona Katay	

QDH - Log											QDH - Geochem Master		
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Marposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L073E-54A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.70
	L073E-54A-002			as above		?					no vis min		
	L073E-54A-003			crystalline, silicified, stockwork qtz		as above					no vis min		
10	L073E-54A-004			as above		?					poss Au? Very fine		856.87
	L073E-54A-005			silicified, buff colored, partially altered hbl andesite, fe-oxides		silicified, qtz stock, poss altered crystalline UM?					no vis min		
	L073E-54A-006			as above		?					oxidized cubic		
	L073E-54A-007			as above, more altered		?					no vis min		
	L073E-54A-008			as above		?					oxidized cubic		
15	L073E-54A-009			strongly fe-alt, almost fe-carb, abundant qtz		silicified, fe-oxidized					no vis min		853.04
	L073E-54A-010			biotitic, silicified contact with qtz vn, mnr mus		?					no vis min		
	L073E-54A-011			as above		weathered, silicified, pyritic, altered					oxidized cubic		
	L073E-54A-012			weathered, silicified, pyritic, highly altered, stockworked with fe-carb and qtz		altered andesite?					oxidized cubic		
	L073E-54A-013			biotitic, silicified in few chips, mnr mus, fe-oxidized		?					no vis min		
20	L073E-54A-014			fine OR speckles		?					no vis min		849.21
	L073E-54A-015			fine plg netting, partially altered, fe-oxidides		partially altered, orange speckles					no vis min		
	L073E-54A-016			stockwork qtz, partially fe-carb, silicified		as above					oxidized cubic pyr, mariposite in qtz vn		
	L073E-54A-017			fine plg netting		?					no vis min		
	L073E-54A-018			as above		?					no vis min		
25	L073E-54A-019			as above		silicified, talc, magnesite					fine oxidized cubes in andesite, silvery in list		845.38
	L073E-54A-020			silicified, qtz stockwork		?					good mariposite in qtz		
	L073E-54A-021			as above		?					?		
	L073E-54A-022			?		as above					no vis min		
	L073E-54A-023			fine plg netting		stockwork qtz in andesite					fine oxidized cubes		
30	L073E-54A-024			stockwork qtz		as above					?		841.55
	L073E-54A-025			fine plg netting, fe-staining on fracs		?					no vis min		
	L073E-54A-026			as above		?					cubic pyr in qtz veins		
	L073E-54A-027			stockwork qtz		?					?		
	L073E-54A-028			stockwork qtz		?					?		
35	L073E-54A-029			stockwork qtz		?					?		837.72
	L073E-54A-030			minor hem stain		stockwork qtz					no vis min		
	L073E-54A-031			as above		?					no vis min		
	L073E-54A-032			as above		?					no vis min		
	L073E-54A-033			as above		?					no vis min		
40	L073E-54A-034			as above, becoming coarser grained and greener		?					no vis min		833.89
	L073E-54A-035			as above		?					no vis min		
	L073E-54A-036			weak 3b, grading to 3ab, grading to 2a		partially altered serp, orange speckles					no vis min		

Hole Name :L073E-36A

Length(m) :31.27		Azimuth(Deg) :337		Dip(Deg) :-67	
Collar X :582167.13		Collar Y :6607342.20		Collar Z :864.66	Location Method :RTK
				Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1286089200		Finish Date :1286089200		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspyr_Pct	Mineralization Description	Au_g_t	Elevation
5	L073E-36A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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Hole Name :L070E-36A

Length(m) :40.23		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582161.56		Collar Y :6607340.27		Collar Z :864.68	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285570800		Finish Date :1285657200		Geologist :Fiona Katay	

	QDH - Log										QDH - Geochem Master		
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Marposite_Pct	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L070E-36A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.85
	L070E-36A-002			as above		?					no vis min		
	L070E-36A-003			as above		weathered					no vis min		
10	L070E-36A-004			weathered, buff colored, few qtz veins and silicified halos with fine pyr cubes, mnr mariposite and VG!		?					grain of hackly Au found within mariposite in silicified 'vein' in andesite, fine oxidized cubes of pyr in buff silicified andesite		857.02
	L070E-36A-005			silicified, stockwork qtz, highly altered		?					oxidized cubic pyr		
	L070E-36A-006			as above		?					no vis min		
15	L070E-36A-007			as above		completely silicified, pyritic					silvery in list/silicified		853.19
	L070E-36A-008			as above		?					no vis min		
	L070E-36A-009			as above		completely altered diabase, stockwork qtz					no vis min		
20	L070E-36A-010			?		altered diabase? Silicified					no vis min		849.36
	L070E-36A-011			fine beige specks		?					no vis min		
	L070E-36A-012			altered diabase, fe-speckles, some pervasively altered		?					no vis min		
25	L070E-36A-013			altered diabase, abundant qtz, poss stockwork		?					no vis min		845.53
	L070E-36A-014			silicified, stockwork qtz		altered, stockwork qtz					no vis min		
	L070E-36A-015			silicified, stockwork, fe-oxide selvages		mus, silicified, fe-oxides					?		
30	L070E-36A-016			biotitic, partially silicified near contact with qtz vein?		fe-oxides					no vis min		841.70
	L070E-36A-017			silicified		stockwork qtz					?		
	L070E-36A-018			silicified, veined		?					no vis min		
35	L070E-36A-019			fine plg netting		?					no vis min		837.87
	L070E-36A-020			fine plg netting		?					no vis min		
	L070E-36A-021			weak fe-mg altered serp		as above, some fe-carb silicification and fine qtz stockwork					no vis min		
40	L070E-36A-022			weakly altering serp		partially altered fe-mg					no vis min		834.04
	L070E-36A-023			partially altered fe-mg		weakly altering serp					no vis min		
	L070E-36A-024			silicified, talc, mnr serp		altered, silicified, in fault zn					silvery in list		
35	L070E-36A-025			altered 9c, silicified, partial talc replacement?		?					no vis min		834.04
	L070E-36A-026			silicified, talc		dark GN serp					silvery		
	L070E-36A-027			partially altered serp, darker GN		partially altered					no vis min		
40	L070E-36A-028			silicified, talc, magnesite		partially altered					?		834.04
	L070E-36A-029			silicified, talc, magnesite		partially serpentinized?					silvery		
	L070E-36A-030			silicified, talc, magnesite		?					silvery		
40	L070E-36A-031			silicified, talc, magnesite		?					masses of cubic golden pyr		834.04
	L070E-36A-032			silicified, talc, magnesite, serp		?					silvery		
	L070E-36A-033			silicified, talc, magnesite, serp		partially altered mafic					?		
40	L070E-36A-034			silicified, talc, magnesite, serp		partially altered mafic					?		834.04
	L070E-36A-035			partially altered serp		silicified, talc, magnesite, serp					?		

Hole Name :L070E-30A

Length(m) :34.08		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582159.00		Collar Y :6607345.75		Collar Z :864.79	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285657200		Finish Date :1285743600		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L070E-30A-001			rounded fluvial gravels, various lithologies		?					no vis min		860.96
	L070E-30A-002			as above		?					no vis min		
	L070E-30A-003			as above		?					no vis min		
10	L070E-30A-004			weathered		?					no vis min		857.13
	L070E-30A-005			weathered, silicified, stockwork qtz, some 3b		altered diabase? Silicified					no vis min		
	L070E-30A-006			partially fe-carb altered? Poss fault zone, some chips of andesite		altered diabase					no vis min		
15	L070E-30A-007			fine beige speckles, darker and finer than usually seen		?					no vis min		853.30
	L070E-30A-008			weathered and partially altered		?					no vis min		
	L070E-30A-009			stockwork qtz veining within andesite		stockwork qtz					no vis min		
20	L070E-30A-010			altered diabase		?					no vis min		849.47
	L070E-30A-011			altered diabase, stockwork qtz		stockwork qtz					?		
	L070E-30A-012			silicified, stockwork qtz, minor fe-oxides, mus, silicified		?					no vis min		
25	L070E-30A-013			stockwork qtz, altered andesite		highly altered, silicified, mus					fine cubic pyr, oxidized		845.64
	L070E-30A-014			fine acicular plg netting, stockworked		?					no vis min		
	L070E-30A-015			as above		?					no vis min		
30	L070E-30A-016			weak to more strongly altered fe-mg to list, GN talc		?					no vis min		841.81
	L070E-30A-017			waxy serp, weak fe to fe-mg altered		?					no vis min		
	L070E-30A-018			silicified, talc, magnesite		as above					?		
	L070E-30A-019			silicified, talc, magnesite		?					?		845.64
	L070E-30A-020			silicified, talc, magnesite		?					?		
	L070E-30A-021			silicified, talc, magnesite		?					?		
	L070E-30A-022			greener color than above		?					?		841.81
	L070E-30A-023			as above		?					no vis min		
	L070E-30A-024			silicified, talc, magnesite, mnr serp		?					no vis min		
	L070E-30A-025			silicified, talc, magnesite		?					?		841.81
	L070E-30A-026			silicified, talc, magnesite		green altered mafic, partially serpentinized? Possibly diabase, mnr hem					?		
	L070E-30A-027			green altered mafic, partially serpentinized? Possibly diabase, mnr hem		?					no vis min		
	L070E-30A-028			as above		?					no vis min		
































Hole Name :L070E-24A

Length(m) :28.69		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582156.73		Collar Y :6607351.29		Collar Z :864.91	Location Method :RTK
Accuracy(m) :0.1					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285743600		Finish Date :1285743600		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L070E-24A-001		<div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div></div><div><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Hole Name :L070E-18A

Length(m) :17.7		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582154.09		Collar Y :6607356.94		Collar Z :864.93	Location Method :RTK
Accuracy(m) :0.1					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1285743600		Finish Date :1285743600		Geologist :Fiona Katay	

	QDH - Log											QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
2.5	L070E-18A-001			rounded fluvial gravels, various lithologies		?					no vis min		863.01
5													861.10
7.5	L070E-18A-002			as above		?					no vis min		859.18
10	L070E-18A-003			intensely altered diabase, stockwork qtz, poss sericite		as above					no vis min		857.27
	L070E-18A-004			biotitic		mottled intensely altered, silicified, sericitic, mod banding, probably altered lamp					no vis min		
12.5	L070E-18A-005			mottled intensely altered, silicified, sericitic. Probably altered lamp		unaltered lamp, biotite					no vis min		855.35
	L070E-18A-006			silicified, talc, magnesite, mnr serp		altered lamp?					silvery		
	L070E-18A-007			silicified, talc, magnesite		altered diabse?					silvery		
15	L070E-18A-008			mnr hem, mnr serp coating fracs		?					no vis min		853.44
	L070E-18A-009			as above		?					silvery		
17.5	L070E-18A-010			lighter color than above, possibly altered diabase		?					no vis min		851.52
Scale 1:80				11/30/10				09:38:44					

Hole Name :L066E-30A													
Length(m) :34.9			Azimuth(Deg) :337			Dip(Deg) :-50							
Collar X :582151.76			Collar Y :6607342.59			Collar Z :864.99		Location Method :RTK			Accuracy(m) :0.1		
Hole Status :COMPLETE			Drill Type :RC			Drill Company :Northspan							
Start Date :1285052400			Finish Date :1285052400			Geologist :Fiona Katay							
QDH - Log											QDH - Geochem Master		
Depth At	DDH_SAMP	Fault_Indc	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite_Pct	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L066E-30A-001		25 50 75	Rounded fluvial gravels, mixed lithology	25 50 75	?	25 50 75				no vis min	1 2 3 4	861.16
	L066E-30A-002			Rounded fluvial gravels, mixed lithology		?					no vis min		
10				Rounded fluvial gravels, mixed lithology		weathered, fe-stained					no vis min		857.33
	L066E-30A-004			fe-oxidized, fine acicular plg netting		?					no vis min		
15	L066E-30A-005			fe-oxidized, fine acicular plg netting		?					no vis min		853.50
	L066E-30A-006			fe-ox, fine acicular plg netting, silicified similar to "unit5-grit" (found in L064E-36A) but finer grained, equigranular, occ fine white plg phenocrysts, abundant dark blak mafics (90%) in greyish groundmass, mod fe-carb altered seen as fine OR speckles in places, possible clear qtz overgrowths		?					no vis min		
	L066E-30A-007					?					no vis min		
	L066E-30A-008			as above, more fe-carb alt		?					no vis min		
	L066E-30A-009			silicified, talc, mg-carb washed away		strongly fe-altered fe to fe-mg carb					silvery pyr		
	L066E-30A-010			fe-mg carb alt		?					no vis min		
	L066E-30A-011			fe-oxides, silicified, weak acicular plag netting		fe-oxides, silicified, mus					no vis min		
	L066E-30A-012			fe-oxidized, indistinct		fe-oxides, silicified, mus					oxidized pyr cubes		
	L066E-30A-013			silicified, fe-oxidized, mus and bt micas		?					no vis min		
	L066E-30A-014			plg lath netting		stockwork qtz					no vis min		
20	L066E-30A-015			as above		?					no vis min		849.67
	L066E-30A-016			fe-alt serp		?					no vis min		
	L066E-30A-017			waxy, more greenish than above		?					no vis min		
	L066E-30A-018			?		?					no vis min		
	L066E-30A-019			?		silicified, talc,					tr pyr in list		
	L066E-30A-020			silicified, magnesite, mg carb talc and clays washed away		?					silvery pyr		
	L066E-30A-021			silicified, light to dark grey, mafics, fine white acicular plg netting in some chips, highly altered		silicified, mg-carb talc and clays washed away					tr pyr		
	L066E-30A-022			silicified, magnesite, mg carb talc and clays washed away		as above					fine pyr		
	L066E-30A-023			dark green, waxy, variable amounts of lighter talc and magnesite		?					tr pyr		
	L066E-30A-024			silicified		?					tr pyr		
30	L066E-30A-025			silicified		?					tr pyr		842.01
	L066E-30A-026			silicified		?					tr pyr		
	L066E-30A-027			silicified		?					tr pyr		
	L066E-30A-028			silicified		?					no vis min		
Scale 1:158				11/22/10				11:21:14					

Hole Name :L066E-24A													
Length(m) :44.74				Azimuth(Deg) :337				Dip(Deg) :-50					
Collar X :582149.15			Collar Y :6607348.41			Collar Z :864.90		Location Method :RTK			Accuracy(m) :0.1		
Hole Status :COMPLETE				Drill Type :RC				Drill Company :Northspan					
Start Date :1285052400				Finish Date :1285052400				Geologist :Fiona Katay					
QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Inde	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Marposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L066E-24A-001			rounded fluvial gravels, various lithologies		?					?		861.07
	L066E-24A-002			rounded fluvial gravels, various lithologies		?				?			
10				rounded fluvial gravels, various lithologies		?					?		857.24
	L066E-24A-004			rounded fluvial gravels, various lithologies		?				?			
15	L066E-24A-005			mottled		?					?		853.41
	L066E-24A-006			as above		?				?			
20	L066E-24A-007			silicified and fe-carb altered poss qtz stockwork		?					?		849.58
	L066E-24A-008			as above		?				?			
25	L066E-24A-009			silicified lamp, biotitic		?					?		845.75
	L066E-24A-010			hbl		?					?		
30	L066E-24A-011			plg netted and, silicified, altered, granular texture with fine buff colored acicular overprint, similar to lamp above, but crystalline and no biotite. Poss lamp?		?					?		841.92
	L066E-24A-012			mixed lithologies with and, lamp, qtz, fe-carb, fe-mg-carb		?					?		
35	L066E-24A-013			waxy GN serp		?					?		838.09
	L066E-24A-014			silicified, magnesite		?					silvery pyr		
40	L066E-24A-015			fe-mg carb with greenish talc?		?					?		

Hole Name :L064E-42A

Length(m) :45.96		Azimuth(Deg) :337		Dip(Deg) :-49	
Collar X :582152.96		Collar Y :6607328.91		Collar Z :864.07	
		Location Method :RTK		Accuracy(m) :0.1	
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1284879600		Finish Date :1284966000		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L064E-42A-001			rounded pebbles, fluvial gravels		?					no vis min		860.29
	L064E-42A-002			rounded pebbles, fluvial gravels		?					no vis min		
	L064E-42A-003			rounded pebbles, fluvial gravels		?					no vis min		
	L064E-42A-004			rounded pebbles, fluvial gravels		?					no vis min		
10	L064E-42A-005			waxy, buff color, fe-oxides, white plg xls		?					no vis min		856.52
	L064E-42A-006			?		biotitic					no vis min		
	L064E-42A-007			few waxy green grains serpentinite?		?					no vis min		
	L064E-42A-008			fe-oxide staining		?					no vis min		
15	L064E-42A-009			fe-oxide staining, silicified, mod altered		?					no vis min		852.75
	L064E-42A-010			some fe-staining, some grey andesite, silicified		small fe-speckles					no vis min		
	L064E-42A-011			?		small fe-speckles					no vis min		
	L064E-42A-012			silicified, fe-carb altered		silicified, biotitic					no vis min		
20	L064E-42A-013			silicified, fe-carb altered		?					no vis min		848.97
	L064E-42A-014			partially silicified		?					no vis min		
	L064E-42A-015			very fine to fine hbl		?					no vis min		
	L064E-42A-016			partially silicified, qtz overgrowths very fine hbl		?					no vis min		
25	L064E-42A-017			white plg xls, weak alteration with fine buff clay speckles		fe-staining					no vis min		845.20
	L064E-42A-018			?		?					bright green mariposite in qtz		
	L064E-42A-019			hbl and with fine acicular plag netting overprint		?					no vis min		
	L064E-42A-020			VF aphanitic, hbl, fe-oxides along fine fracs		?					no vis min		
30	L064E-42A-021			as above, fine qtz veinlets		?					no vis min		841.43
	L064E-42A-022			greenish silicified talc or serp? Qtz veins		?					trace mariposite		
	L064E-42A-023			as above, mod less fe alt and qtz		?					no vis min		
	L064E-42A-024			altered serpentinite		?					no vis min		
35	L064E-42A-025			plg lath network overprint, occasional GN chips (andesite?), overprinted also		?					no vis min		837.65
	L064E-42A-026			silicified, talc		plag lath network overprint					trace mariposite, oxidized pyr cubes		
	L064E-42A-027			?		?					no vis min		
	L064E-42A-028			strongly fe-altered, few mag grains		?					no vis min		
40	L064E-42A-029			orange speckles		silicified, talc					no vis min		833.88
	L064E-42A-030			?		?					trace fine silvery pyr in qtz		
	L064E-42A-031			silicified, talc, magnesite		?					silvery pyr		
	L064E-42A-032			as above		?					silvery pyr, trace mariposite		
45	L064E-42A-033			mod darker green than above, few mag grains		?					trace pyr		830.11
	L064E-42A-034			as above		?					trace pyr		
	L064E-42A-035			as above		?					trace pyr		
	L064E-42A-036			silicified talc, magnesite		?					silvery pyr		
	L064E-42A-037			silicified talc, magnesite		?					silvery pyr, mariposite		
	L064E-42A-038			?		?					no vis min		
	L064E-42A-039			?		?					tr fine pyr in qtz		
	L064E-42A-040			silicified , talc, magnesite		?					tr fine pyr in qtz, tr mariposite		

Hole Name :L064E-36A

Length(m) :41.55		Azimuth(Deg) :337		Dip(Deg) :-50	
Collar X :582150.42		Collar Y :6607334.50		Collar Z :864.76	Location Method :RTK
Accuracy(m) :0.1					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1284966000		Finish Date :1284966000		Geologist :Fiona Katay	

QDH - Log												QDH - Geochem Master	
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Mariposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L064E-36A-001			rounded fluvial gravels		?					no vis min		860.93
	L064E-36A-002			rounded fluvial gravels		?					no vis min		
	L064E-36A-003			rounded fluvial gravels		?					no vis min		
	L064E-36A-004			rounded fluvial gravels		?					no vis min		
	L064E-36A-005			rounded fluvial gravels		?					no vis min		
10	L064E-36A-006			weathered hbl andesite		various gravel lithologies					no vis min		857.10
	L064E-36A-007			as above, few FG buff chips with pyr		silicified					oxidized pyr cubes		
	L064E-36A-008			micaceous, biotite, few chips fe-oxides and silicified with mus?		?					no vis min		
	L064E-36A-009			fe-oxides, silicified		fine plag netting overprint					no vis min		
	L064E-36A-010			fe-oxides, silicified, bt and mus		fine hbl xls					no vis min		
15	L064E-36A-011			sugary texture, occ plg, fine hbl		?					no vis min		853.27
	L064E-36A-012		silicified, fe-oxides, stockwork		crystalline						tr pyr		
	L064E-36A-013			hbl, weathered, few chips with netted plg overprint, beige clay alteration		?					no vis min		
	L064E-36A-014			gabbro? F-MG, mafic, unaltered, crystalline/sucrosic, qtz overgrowths, white plg xls		?					no vis min		
	L064E-36A-015			silicified, fine hbl, fe-altered and minor clay alt, poss qtz stockwork		?					no vis min		
20	L064E-36A-016			VF fe-speckles, waxy serp		?					no vis min		849.44
	L064E-36A-017		poss qtz veining, poss fault, green clays in samp bag		?						no vis min		
	L064E-36A-018			salt and pepper, fine acicular plg netting		?					no vis min		
	L064E-36A-019			as above, some VF buff colored, qtz veinlets		?					no vis min		
	L064E-36A-020			fine chalcodony veinlets crosscut by stockwork qtz, mnr mariposite		?					trace mariposite		
25	L064E-36A-021			fe-mg carb alt light greenish serpentinite		stockwork					no vis min		845.60
	L064E-36A-022			waxy fe-mg alt serp		?					no vis min		
	L064E-36A-023			as above		?					no vis min		
	L064E-36A-024			fe-alt serp		?					no vis min		
	L064E-36A-025			strongly fe-mg alt		?					no vis min		
30	L064E-36A-026			silicified, talc, serp, qtz with pyr		few qtz veins, no pyrite					silvery pyr in list		841.77
	L064E-36A-027			silicified, talc, magnesite, pyr		?					silvery pyr in list		
	L064E-36A-028			waxy talc, darker green, silicified		?					gold colored py, no cleavage... ?		
	L064E-36A-029			waxy talc, silicified		?					pyr		
	L064E-36A-030			as above		?					no vis min		
35	L064E-36A-031			as above		?					no vis min		837.94
	L064E-36A-032			more white talc?		?					no vis min		
	L064E-36A-033			few grains daker green, few magnetic		?					no vis min		
	L064E-36A-034			silicified		?					no vis min		
	L064E-36A-035			silicified, as above		?					no vis min		
40	L064E-36A-036			silicified, minor clay alt, minor serpentinization, fault slice?		?					no vis min		834.11
	L064E-36A-037			silicified		?					no vis min		

Hole Name :L058E-48B

Length(m) :41.59		Azimuth(Deg) :337		Dip(Deg) :-65	
Collar X :582142.61		Collar Y :6607319.78		Collar Z :862.19	Location Method :GPS
Accuracy(m) :0.5					
Hole Status :COMPLETE		Drill Type :RC		Drill Company :Northspan	
Start Date :1284793200		Finish Date :1284793200		Geologist :Fiona Katay	

QDH - Log											QDH - Geochem Master		
Depth At	DDH_SAMP	Fault_Indx	Lith_1_Pct	Lith_1 Description	Lith_2_Pct	Lith_2 Description	Qtz_Veining_Pct	Marposite	Pyrite_Pct	Aspy_Pct	Mineralization Description	Au_g_t	Elevation
5	L058E-48B-001			Rounded pebbles from fluvial gravels, various lithologies		?					Few very fine >0.5mm flat flecks of gold found in fine fraction		857.66
	L058E-48B-002			80 percent mafics, non-magnetic, equigranular, subrounded, rare hematite on fractures, fresh-looking		Silicified, non-reactive to acid, brecciated qtz veining					no vis min		
	L058E-48B-003			80 percent mafics, non-magnetic, equigranular, subrounded, rare hematite on fractures, fresh-looking		?					no vis min		
	L058E-48B-004			80 percent mafics, non-magnetic, equigranular, subrounded, rare hematite on fractures, fresh-looking		?					no vis min		
	L058E-48B-005			reacts with HCl, qtz, as hand sample		?					no vis min		
10	L058E-48B-006			equigranular, silicified, veinlets, stockworked		?					no vis min		853.13
	L058E-48B-007			subrounded, speckled with fe-carb, similar to hand sample, non-magnetic, weak reaction to HCl		increasing alteration of serpentinite, occasional reaction to HCl, carb veins					no vis min		
	L058E-48B-008			subrounded, speckled with fe-carb, similar to hand sample		?					no vis min		
	L058E-48B-009			fe-carb altered serpentinite, similar to hand sample, fresher lith is magnetic and decreases with fe alt, carb veins		?					no vis min		
	L058E-48B-010			fe-altered serpentinite to more pervasive fe-carb altered, qtz veinlets		?					no vis min		
15	L058E-48B-011			weak-fe-carb alteration, stockworked qtz		?					no vis min		848.60
	L058E-48B-012			subrounded grains, speckles of fe alteration, few white carbonate veins		?					no vis min		
	L058E-48B-013			waxy looking, weakly oxidized, silicified, occ zoned plg, minor clay alt of hbl, indistinct xl boundaries		mnr reaction to HCl, mnr tlc, zoned alteration of xls					no vis min		
	L058E-48B-014			waxy looking, silicified, occ zoned plg, qtz overgrowths, remnant fine hbl with occ beige clay alt centres		?					no vis min		
	L058E-48B-015			waxy looking, silicified, occ zoned plg, qtz overgrowths, remnant fine hbl with occ beige clay alt centres		?					no vis min		
20	L058E-48B-016			as above		fe-mg crb alteration with relict dark grey serpentinite grains, occ qtz veinlets					no vis min		844.07
	L058E-48B-017			strongly fe-altered, silicified, with stockwork qtz veining		partially silicified, moderately oxidized, micaceous, greenish mus when silicified					no vis min		
	L058E-48B-018			micaceous lamprophyre		?					no vis min		
	L058E-48B-019			micaceous lamprophyre		?					no vis min		
	L058E-48B-020			micaceous lamprophyre		hbl andesite, moderately altered					no vis min		
25	L058E-48B-021			partially altered hbl andesite, fe-oxides on fracs, mod silicified		?					no vis min		839.54
	L058E-48B-022			as above, finer-grained, salt and pepper textured		biotite micas, fine-grained silicified lamprophyre					no vis min		
	L058E-48B-023			biotitic		salt and pepper hbl andesite					no vis min		
	L058E-48B-024			salt and pepper, hbl		silicified, mus micas					no vis min		
	L058E-48B-025			sucrosic textured with acicular crystals and qtz overgrowths, minor reaction with HCl, red hem along frac faces		?					no vis min		
30	L058E-48B-026			as above		?					no vis min		835.00
	L058E-48B-027			silicified, pyritic, minor mariposite within qtz		?					cubic and massive pyr in qtz and andesite, poss pyrrhotite		
	L058E-48B-028			strongly fe-altered, silicified, with stockwork qtz veining		?					trace pyrite		
	L058E-48B-029			silicified, micaceous(mus and bt), fe-oxides		silicified fe-carb, stockwork qtz					no vis min		
	L058E-48B-030			silicified pyritic grey grains with qtz overgrowths, and orange stockworked fe-carb		silicified GY lamp, mus, bt micas, edge of lamprophyre?					cubic pyrite		
35	L058E-48B-031			qtz veinlets, remanant black mafics, fe-carb altered, mnr mariposite		?					mnr mariposite		830.47
	L058E-48B-032			silicified, mod altered, relict hbl, qtz overgrowths, possible sericite		minor fe-mg carb					no vis min		
	L058E-48B-033			silicified, qtz overgrowths, fine-grained pyrite		silicified, stockworked					fine cubic and massive pyrite		
	L058E-48B-034			silicified, qtz overgrowths, fine-grained pyrite, talc		?					no vis min		
	L058E-48B-035			dark blue-grey colored, massive, silvery-black grains of magnesite?		silicified, qtz overgrowths, fine-grained pyrite, talc					silvery-black, strongly magnetic		
40	L058E-48B-036			partially silicified serpentinite, strongly magnetic, massive pyrite and magnesite?		?					silvery-black, strongly magnetic		825.94
	L058E-48B-037			light green colored serpentinite, talc, silicified		few grains of fe-oxidized, poss fe-mg carb					silvery-black, strongly magnetic		

**APPENDIX V**  
**ANALYTICAL CERTIFICATES**

Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
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**CERTIFICATE OF ASSAY AW 2010-8160**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

28-Oct-10

No. of samples received: 40  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-005  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L058E-48B-001	<0.03	<0.001
2	L058E-48B-002	<0.03	<0.001
3	L058E-48B-003	<0.03	<0.001
4	L058E-48B-004	<0.03	<0.001
5	L058E-48B-005	<0.03	<0.001
6	L058E-48B-006	0.14	0.004
7	L058E-48B-007	<0.03	<0.001
8	L058E-48B-008	<0.03	<0.001
9	L058E-48B-009	<0.03	<0.001
10	L058E-48B-010	<0.03	<0.001
11	L058E-48B-011	<0.03	<0.001
12	L058E-48B-012	<0.03	<0.001
13	L058E-48B-013	0.04	0.001
14	L058E-48B-014	<0.03	<0.001
15	L058E-48B-014B	* <0.03	<0.001
16	L058E-48B-015	<0.03	<0.001
17	L058E-48B-016	0.08	0.002
18	L058E-48B-017	0.28	0.008
19	L058E-48B-018	0.27	0.008
20	L058E-48B-019	0.11	0.003
21	L058E-48B-020	0.12	0.003
22	L058E-48B-021	0.37	0.011
23	L058E-48B-022	0.25	0.007
24	L058E-48B-023	0.14	0.004
25	L058E-48B-024	0.11	0.003
26	L058E-48B-025	<0.03	<0.001
27	L058E-48B-026	<0.03	<0.001
28	L058E-48B-026S	* 2.06	0.060
29	L058E-48B-027	0.44	0.013
30	L058E-48B-028	0.32	0.009

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada

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

Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
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TerraLogic Exploration Inc. AW10-8160

28-Oct-10

Metallic Assay			
ET #.	Tag #	Au (g/t)	Au oz/t)
31	L058E-48B-029	0.11	0.003
32	L058E-48B-030	0.38	0.011
33	L058E-48B-031	0.16	0.005
34	L058E-48B-032	0.16	0.005
35	L058E-48B-032D	<0.03	<0.001
36	L058E-48B-033	<0.03	<0.001
37	L058E-48B-034	<0.03	<0.001
38	L058E-48B-035	<0.03	<0.001
39	L058E-48B-036	<0.03	<0.001
40	L058E-48B-037	0.04	0.001

**QC DATA:**

**Resplit:**

1	L058E-48B-001	<0.03	<0.001
36	L058E-48B-033	<0.03	<0.001

**Standard:**

OXI67	1.80	0.052
OXI67	1.85	0.054
OXK79	3.52	0.103
OXK79	3.55	0.104

\* 30g FA

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

NM/nw  
XLS/10

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8160-1	1	+140	18.966			0.01
	2	- 140	622			0.01
	3	- 140				0.01
R/S 1	4	+140	18.009			0.05
	5	- 140	616			0.01
	6	- 140				0.01
2	7	+140	13.956			0.01
	8	- 140	602			0.01
	9	- 140				0.01
3	10	+140	15.703			0.01
	11	- 140	605			0.01
	12	- 140				0.01
4	13	+140	24.154			0.03
	14	- 140	588			0.01
	15	- 140				0.01
5	16	+140	12.626			0.01
	17	- 140	608			0.01
	18	- 140				0.01
6	19	+140	12.988			0.12
	20	- 140	616			0.14
	21	- 140				0.13
7	22	+140	16.577			0.01
	23	- 140	618			0.01
	24	- 140				0.01
8	25	+140	5.294			0.01
	26	- 140	616			0.01
	27	- 140				0.01
9	28	+140	15.711			0.01
	29	- 140	596			0.01
	30	- 140				0.01
10	31	+140	12.21			0.01
	32	- 140	610			0.01
	33	- 140				0.01
11	34	+140	12.038			0.01
	35	- 140	608			0.03
	36	- 140				0.01
12	37	+140	11.504			0.03
	38	- 140	610			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8160-1		0.01	0.01	0.01
R/S 1		0.04	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.02	0.01	0.01
5		0.01	0.01	0.01
6		0.14	0.14	0.14
7		0.01	0.01	0.01
8		0.03	0.01	0.01
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.02	0.02
12		0.04	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8160-13	1	+140	16.825			0.04
	2	- 140	604			0.03
	3	- 140				0.05
14	4	+140	24.039			0.01
	5	- 140	590			0.01
	6	- 140				0.01
16	7	+140	7.166			0.01
	8	- 140	610			0.01
	9	- 140				0.01
17	10	+140	13.225			0.05
	11	- 140	561			0.09
	12	- 140				0.08
18	13	+140	12.703			0.23
	14	- 140	608			0.28
	15	- 140				0.28
19	16	+140	8.582			0.13
	17	- 140	607			0.28
	18	- 140				0.26
20	19	+140	11.875			0.11
	20	- 140	587			0.09
	21	- 140				0.12
21	22	+140	11.29			0.15
	23	- 140	619			0.11
	24	- 140				0.12
22	25	+140	16.024			0.3
	26	- 140	585			0.36
	27	- 140				0.38
23	28	+140	15.464			0.4
	29	- 140	595			0.26
	30	- 140				0.24
24	31	+140	8.733			0.09
	32	- 140	604			0.15
	33	- 140				0.13
25	34	+140	10.894			0.08
	35	- 140	586			0.11
	36	- 140				0.1
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8160-13		0.04	0.04	0.04
14		0.01	0.01	0.01
16		0.02	0.01	0.01
17		0.06	0.09	0.08
18		0.27	0.28	0.28
19		0.23	0.27	0.27
20		0.14	0.11	0.11
21		0.20	0.12	0.12
22		0.28	0.37	0.37
23		0.39	0.25	0.25
24		0.15	0.14	0.14
25		0.11	0.11	0.11
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Page___of___		
				Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8160-26	1	+140	20.941			0.01
	2	- 140	592			0.01
	3	- 140				0.01
27	4	+140	6.994			0.01
	5	- 140	533			0.01
	6	- 140				0.01
29	7	+140	13.807			0.68
	8	- 140	494			0.41
	9	- 140				0.45
30	10	+140	14.004			0.29
	11	- 140	596			0.32
	12	- 140				0.32
31	13	+140	33.375			0.19
	14	- 140	605			0.1
	15	- 140				0.12
32	16	+140	12.896			0.19
	17	- 140	592			0.37
	18	- 140				0.39
33	19	+140	20.181			0.37
	20	- 140	600			0.14
	21	- 140				0.17
34	22	+140	20.386			0.22
	23	- 140	573			0.16
	24	- 140				0.16
36	25	+140	11.488			0.01
	26	- 140	621			0.01
	27	- 140				0.01
R/S 36	28	+140	14			0.01
	29	- 140	600			0.01
	30	- 140				0.01
37	31	+140	9.863			0.01
	32	- 140	605			0.01
	33	- 140				0.01
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8160-26		0.01	0.01	0.01
27		0.02	0.01	0.01
29		0.74	0.43	0.44
30		0.31	0.32	0.32
31		0.09	0.11	0.11
32		0.22	0.38	0.38
33		0.28	0.16	0.16
34		0.16	0.16	0.16
36		0.01	0.01	0.01
R/S 36		0.01	0.01	0.01
37		0.02	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page____of____ Sample Wt._____			Task		Analyst		Date	
						Fire Assay						
						AA						
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)				
8160-38	1	+140	12.943					0.01				
	2	- 140	615					0.01				
	3	- 140						0.01				
39	4	+140	16.619					0.01				
	5	- 140	591					0.01				
	6	- 140						0.01				
40	7	+140	10.675					0.03				
	8	- 140	614					0.04				
	9	- 140						0.04				
	10	+140										
	11	- 140										
	12	- 140										
	13	+140										
	14	- 140										
	15	- 140										
	16	+140										
	17	- 140										
	18	- 140										
	19	+140										
	20	- 140										
	21	- 140										
	22	+140										
	23	- 140										
	24	- 140										
	25	+140										
	26	- 140										
	27	- 140										
	28	+140										
	29	- 140										
	30	- 140										
	31	+140										
	32	- 140										
	33	- 140										
	34	+140										
	35	- 140										
	36	- 140										
	37	+140										
	38	- 140										
	39	- 140										

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8262**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

7-Dec-10

No. of samples received: 34  
Sample Type: Channel  
**Project: Yellowjacket**  
**Shipment #: YJ10-071**  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-60A-001	<0.03	<0.001
2	L094E-60A-002	0.17	0.005
3	L094E-60A-003	<0.03	<0.001
4	L094E-60A-004	0.06	0.002
5	L094E-60A-005	0.09	0.003
6	L094E-60A-006	<0.03	<0.001
7	L094E-60A-007	<0.03	<0.001
8	L094E-60A-008	0.03	0.001
9	L094E-60A-009	0.12	0.003
10	L094E-60A-010	0.05	0.001
11	L094E-60A-010B	<0.03	<0.001
12	L094E-60A-011	<0.03	<0.001
13	L094E-60A-012	<0.03	<0.001
14	L094E-60A-013	<0.03	<0.001
15	L094E-60A-013D	<0.03	<0.001
16	L094E-60A-014	<0.03	<0.001
17	L094E-60A-015	<0.03	<0.001
18	L094E-60A-016	<0.03	<0.001
19	L094E-60A-017	<0.03	<0.001
20	L094E-60A-018	<0.03	<0.001
21	L094E-60A-019	0.07	0.002
22	L094E-60A-020	0.04	0.001
23	L094E-60A-021	<0.03	<0.001
24	L094E-60A-022	<0.03	<0.001
25	L094E-60A-023	<0.03	<0.001
26	L094E-60A-023S	* 12.0	0.350
27	L094E-60A-024	<0.03	<0.001
28	L094E-60A-025	0.03	0.001
29	L094E-60A-026	<0.03	<0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8262      *Metallic Assay*      7-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L094E-60A-027	<0.03	<0.001
31	L094E-60A-028	<0.03	<0.001
32	L094E-60A-029	<0.03	<0.001
33	L094E-60A-030	0.18	0.005
34	L094E-60A-031	<0.03	<0.001

**QC DATA:**

*Resplit:*

1	L094E-60A-001	<0.03	<0.001
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**Standard:**

OXI67	1.85	0.054
OXI67	1.82	0.053
OXK79	3.56	0.104

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8262			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8262-1	1	+140	31.857			0.01
	2	- 140	467			0.01
	3	- 140				0.01
R/S 1	4	+140	30.765			0.01
	5	- 140	491			0.01
	6	- 140				0.01
2	7	+140	12.143			1.1
	8	- 140	494			0.13
	9	- 140				0.15
3	10	+140	10.39			0.01
	11	- 140	499			0.01
	12	- 140				0.01
4	13	+140	12.053			0.75
	14	- 140	500			0.04
	15	- 140				0.03
5	16	+140	6.81			0.05
	17	- 140	326			0.1
	18	- 140				0.08
6	19	+140	32.434			0.05
	20	- 140	482			0.01
	21	- 140				0.03
7	22	+140	25.722			0.01
	23	- 140	500			0.01
	24	- 140				0.01
8	25	+140	21.365			0.04
	26	- 140	507			0.04
	27	- 140				0.03
9	28	+140	26.709			0.85
	29	- 140	458			0.1
	30	- 140				0.09
10	31	+140	30.29			0.19
	32	- 140	536			0.05
	33	- 140				0.04
11	34	+140	25.221			0.01
	35	- 140	494			0.01
	36	- 140				0.01
12	37	+140	5.605			0.01
	38	- 140	491			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8262-1		0.00	0.01	0.01
R/S 1		0.00	0.01	0.01
2		1.36	0.14	0.17
3		0.01	0.01	0.01
4		0.93	0.04	0.06
5		0.11	0.09	0.09
6		0.02	0.02	0.02
7		0.01	0.01	0.01
8		0.03	0.04	0.03
9		0.48	0.10	0.12
10		0.09	0.05	0.05
11		0.01	0.01	0.01
12		0.03	0.01	0.01

GOLD SCREEN ASSAYS						
Job No. 8262 Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8262-13	1	+140	25.1			0.01
	2	- 140	458			0.01
	3	- 140				0.01
14	4	+140	12.721			0.01
	5	- 140	548			0.01
	6	- 140				0.01
15	7	+140	13.015			0.01
	8	- 140	430			0.01
	9	- 140				0.01
16	10	+140	14.088			0.04
	11	- 140	497			0.01
	12	- 140				0.01
17	13	+140	9.891			0.01
	14	- 140	444			0.01
	15	- 140				0.01
18	16	+140	12.139			0.01
	17	- 140	511			0.01
	18	- 140				0.01
19	19	+140	4.175			0.01
	20	- 140	542			0.01
	21	- 140				0.01
20	22	+140	14.44			0.01
	23	- 140	486			0.01
	24	- 140				0.01
21	25	+140	31.654			0.16
	26	- 140	562			0.07
	27	- 140				0.07
22	28	+140	21.58			0.06
	29	- 140	507			0.04
	30	- 140				0.04
23	31	+140	24.353			0.01
	32	- 140	465			0.01
	33	- 140				0.01
24	34	+140	25.03			0.04
	35	- 140	570			0.01
	36	- 140				0.01
25	37	+140	8.79			0.03
	38	- 140	579			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8262-13		0.01	0.01	0.01
14		0.01	0.01	0.01
15		0.01	0.01	0.01
16		0.04	0.01	0.01
17		0.02	0.01	0.01
18		0.01	0.01	0.01
19		0.04	0.01	0.01
20		0.01	0.01	0.01
21		0.08	0.07	0.07
22		0.04	0.04	0.04
23		0.01	0.01	0.01
24		0.02	0.01	0.01
25		0.05	0.01	0.01

GOLD SCREEN ASSAYS						
Job No. 8262 Rack No. _____				Task	Analyst	Date
Page ____ of ____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8262-27	1	+140	8.275			0.01
	2	- 140	516			0.03
	3	- 140				0.01
28	4	+140	21.352			0.03
	5	- 140	479			0.03
	6	- 140				0.04
29	7	+140	6.752			0.01
	8	- 140	550			0.01
	9	- 140				0.01
30	10	+140	28.887			0.04
	11	- 140	550			0.01
	12	- 140				0.03
31	13	+140	16.182			0.03
	14	- 140	545			0.01
	15	- 140				0.01
32	16	+140	13.869			0.01
	17	- 140	439			0.01
	18	- 140				0.03
33	19	+140	22.939			1.59
	20	- 140	514			0.12
	21	- 140				0.15
34	22	+140	15.492			0.03
	23	- 140	506			0.01
	24	- 140				0.03
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8262-27		0.02	0.02	0.02
28		0.02	0.04	0.03
29		0.02	0.01	0.01
30		0.02	0.02	0.02
31		0.03	0.01	0.01
32		0.01	0.02	0.02
33		1.04	0.14	0.18
34		0.03	0.02	0.02
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8261**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

7-Dec-10

No. of samples received: 32  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-070  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L106E-60A-001	<0.03	<0.001
2	L106E-60A-002	0.05	0.001
3	L106E-60A-003	0.19	0.006
4	L106E-60A-004	0.23	0.007
5	L106E-60A-005	0.46	0.013
6	L106E-60A-006	<0.03	<0.001
7	L106E-60A-006S	* 11.9	0.347
8	L106E-60A-007	<0.03	<0.001
9	L106E-60A-008	0.91	0.027
10	L106E-60A-009	<0.03	<0.001
11	L106E-60A-010	<0.03	<0.001
12	L106E-60A-011	0.03	0.001
13	L106E-60A-012	<0.03	<0.001
14	L106E-60A-013	<0.03	<0.001
15	L106E-60A-014	0.06	0.002
16	L106E-60A-015	0.10	0.003
17	L106E-60A-016	0.13	0.004
18	L106E-60A-017	0.05	0.001
19	L106E-60A-018	0.05	0.001
20	L106E-60A-019	<0.03	<0.001
21	L106E-60A-020	<0.03	<0.001
22	L106E-60A-021	<0.03	<0.001
23	L106E-60A-022	<0.03	<0.001
24	L106E-60A-023	<0.03	<0.001
25	L106E-60A-024	<0.03	<0.001
26	L106E-60A-025	<0.03	<0.001
27	L106E-60A-025D	<0.03	<0.001
28	L106E-60A-026	<0.03	<0.001
29	L106E-60A-027	<0.03	<0.001

\*30g FA

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TerraLogic Exploration Inc. AW10-8261      *Metallic Assay*      7-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L106E-60A-028	<0.03	<0.001
31	L106E-60A-029	0.04	0.001
32	L106E-60A-030	0.03	0.001

**QC DATA:**


***Resplit:***

1	L106E-60A-001	<0.03	<0.001
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**Standard:**

OXI67	1.79	0.052
OXI67	1.83	0.053
OXK79	3.51	0.102

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8261		Page ___ of ___		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8261-1	1	+140	13.705			0.01
	2	- 140	439			0.03
	3	- 140				0.01
R/S 1	4	+140	16.576			0.05
	5	- 140	386			0.01
	6	- 140				0.01
2	7	+140	31.398			0.17
	8	- 140	530			0.04
	9	- 140				0.05
3	10	+140	24.876			3.48
	11	- 140	507			0.1
	12	- 140				0.08
4	13	+140	30.662			4.56
	14	- 140	508			0.11
	15	- 140				0.1
5	16	+140	32.192			4.79
	17	- 140	516			0.36
	18	- 140				0.33
6	19	+140	30.818			0.01
	20	- 140	570			0.01
	21	- 140				0.01
8	22	+140	7.62			0.01
	23	- 140	514			0.01
	24	- 140				0.01
9	25	+140	28.985			8.1
	26	- 140	529			0.71
	27	- 140				0.74
10	28	+140	8.135			0.01
	29	- 140	532			0.01
	30	- 140				0.01
11	31	+140	18.128			0.01
	32	- 140	569			0.01
	33	- 140				0.01
12	34	+140	30.726			0.06
	35	- 140	522			0.03
	36	- 140				0.04
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8261-1		0.01	0.02	0.02
R/S 1		0.05	0.01	0.01
2		0.08	0.05	0.05
3		2.10	0.09	0.19
4		2.23	0.11	0.23
5		2.23	0.35	0.46
6		0.00	0.01	0.01
8		0.02	0.01	0.01
9		4.19	0.73	0.91
10		0.02	0.01	0.01
11		0.01	0.01	0.01
12		0.03	0.04	0.03
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. 8261						
Page ____ of ____				Task	Analyst	Date
Rack No. _____				Fire Assay		
Sample Wt. _____				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8261-13	1	+140	7.691			0.01
	2	- 140	439			0.01
	3	- 140				0.01
14	4	+140	9.665			0.01
	5	- 140	437			0.03
	6	- 140				0.01
15	7	+140	11.693			0.03
	8	- 140	509			0.06
	9	- 140				0.07
16	10	+140	12.129			0.09
	11	- 140	544			0.09
	12	- 140				0.1
17	13	+140	14.961			0.11
	14	- 140	453			0.13
	15	- 140				0.14
18	16	+140	5.56			0.4
	17	- 140	488			0.04
	18	- 140				0.03
19	19	+140	15.572			0.27
	20	- 140	492			0.03
	21	- 140				0.05
20	22	+140	18.664			0.01
	23	- 140	507			0.01
	24	- 140				0.01
21	25	+140	32.793			0.01
	26	- 140	501			0.01
	27	- 140				0.01
22	28	+140	11.81			0.01
	29	- 140	528			0.01
	30	- 140				0.01
23	31	+140	18.719			0.04
	32	- 140	477			0.01
	33	- 140				0.01
24	34	+140	18.63			0.01
	35	- 140	460			0.01
	36	- 140				0.01
25	37	+140	10.897			0.01
	38	- 140	485			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8261-13		0.02	0.01	0.01
14		0.02	0.02	0.02
15		0.04	0.07	0.06
16		0.11	0.10	0.10
17		0.11	0.14	0.13
18		1.08	0.04	0.05
19		0.26	0.04	0.05
20		0.01	0.01	0.01
21		0.00	0.01	0.01
22		0.01	0.01	0.01
23		0.03	0.01	0.01
24		0.01	0.01	0.01
25		0.01	0.01	0.01

## GOLD SCREEN ASSAYS

Job No. 8261 Rack No. _____				Page ____ of ____ Sample Wt. _____			Task Fire Assay AA		Analyst		Date	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)				
8261-26	1	+140	13.979					0.01				
	2	- 140	492					0.01				
	3	- 140						0.01				
27	4	+140	15.931					0.01				
	5	- 140	517					0.01				
	6	- 140						0.01				
28	7	+140	10.844					0.01				
	8	- 140	469					0.01				
	9	- 140						0.01				
29	10	+140	5.163					0.01				
	11	- 140	479					0.01				
	12	- 140						0.01				
30	13	+140	6.04					0.01				
	14	- 140	505					0.01				
	15	- 140						0.01				
31	16	+140	14.328					0.05				
	17	- 140	525					0.03				
	18	- 140						0.04				
32	19	+140	21.344					0.05				
	20	- 140	496					0.03				
	21	- 140						0.03				
	22	+140										
	23	- 140										
	24	- 140										
	25	+140										
	26	- 140										
	27	- 140										
	28	+140										
	29	- 140										
	30	- 140										
	31	+140										
	32	- 140										
	33	- 140										
	34	+140										
	35	- 140										
	36	- 140										
	37	+140										
	38	- 140										
	39	- 140										

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8259**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

7-Dec-10

No. of samples received: 38  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-069  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L106E-60B-001	<0.03	<0.001
2	L106E-60B-002	<0.03	<0.001
3	L106E-60B-003	<0.03	<0.001
4	L106E-60B-004	0.28	0.008
5	L106E-60B-005	0.08	0.002
6	L106E-60B-006	<0.03	<0.001
7	L106E-60B-007	0.17	0.005
8	L106E-60B-008	<0.03	<0.001
9	L106E-60B-009	<0.03	<0.001
10	L106E-60B-010	<0.03	<0.001
11	L106E-60B-010D	<0.03	<0.001
12	L106E-60B-011	5.32	0.155
13	L106E-60B-012	<0.03	<0.001
14	L106E-60B-013	0.06	0.002
15	L106E-60B-014	<0.03	<0.001
16	L106E-60B-015	<0.03	<0.001
17	L106E-60B-016	<0.03	<0.001
18	L106E-60B-017	<0.03	<0.001
19	L106E-60B-018	0.80	0.023
20	L106E-60B-019	0.77	0.023
21	L106E-60B-020	<0.03	<0.001
22	L106E-60B-021	<0.03	<0.001
23	L106E-60B-022	<0.03	<0.001
24	L106E-60B-023	<0.03	<0.001
25	L106E-60B-024	<0.03	<0.001
26	L106E-60B-024S	* 2.10	0.061
27	L106E-60B-025	<0.03	<0.001
28	L106E-60B-026	<0.03	<0.001
29	L106E-60B-027	<0.03	<0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
Kamloops, BC  
V2H 1S9 Canada  
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TerraLogic Exploration Inc. AW10-8259 Metallic Assay 7-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L106E-60B-028	<0.03	<0.001
31	L106E-60B-029	<0.03	<0.001
32	L106E-60B-030	<0.03	<0.001
33	L106E-60B-031	<0.03	<0.001
34	L106E-60B-032	<0.03	<0.001
35	L106E-60B-033	<0.03	<0.001
36	L106E-60B-034	0.04	0.001
37	L106E-60B-035	<0.03	<0.001
38	L106E-60B-036	<0.03	<0.001

QC DATA:

Resplit:

1	L106E-60B-001	<0.03	<0.001
36	L106E-60B-034	<0.03	<0.001

Standard:

OXI67	1.80	0.052
OXI67	1.82	0.053
OXK79	3.56	0.104
OXK79	3.49	0.102

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8259			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8259-1	1	+140	6.365			0.01
	2	- 140	481			0.01
	3	- 140				0.01
R/S 1	4	+140	28.226			0.06
	5	- 140	465			0.01
	6	- 140				0.01
2	7	+140	9.929			0.01
	8	- 140	490			0.01
	9	- 140				0.01
3	10	+140	15.861			0.01
	11	- 140	452			0.01
	12	- 140				0.01
4	13	+140	22.986			3.65
	14	- 140	490			0.18
	15	- 140				0.18
5	16	+140	21.343			0.83
	17	- 140	488			0.05
	18	- 140				0.06
6	19	+140	24.99			0.03
	20	- 140	468			0.01
	21	- 140				0.01
7	22	+140	10.845			2.75
	23	- 140	460			0.07
	24	- 140				0.09
8	25	+140	7.055			0.01
	26	- 140	445			0.01
	27	- 140				0.01
9	28	+140	7.025			0.01
	29	- 140	468			0.01
	30	- 140				0.01
10	31	+140	9.996			0.01
	32	- 140	392			0.01
	33	- 140				0.01
11	34	+140	17.3			0.01
	35	- 140	461			0.01
	36	- 140				0.01
12	37	+140	10.014			95.5
	38	- 140	500			2.58
	39	- 140				2.44

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8259-1		0.02	0.01	0.01
R/S 1		0.03	0.01	0.01
2		0.02	0.01	0.01
3		0.01	0.01	0.01
4		2.38	0.18	0.28
5		0.58	0.06	0.08
6		0.02	0.01	0.01
7		3.80	0.08	0.17
8		0.02	0.01	0.01
9		0.02	0.01	0.01
10		0.02	0.01	0.01
11		0.01	0.01	0.01
12		143.05	2.51	5.32

GOLD SCREEN ASSAYS						
Job No. 8259 Rack No. _____		Page ____ of ____ Sample Wt. _____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8259-13	1	+140	6.164			0.01
	2	- 140	524			0.03
	3	- 140				0.01
14	4	+140	28.996			1.54
	5	- 140	491			0.01
	6	- 140				0.01
15	7	+140	14.987			0.01
	8	- 140	525			0.01
	9	- 140				0.01
16	10	+140	5.346			0.01
	11	- 140	452			0.01
	12	- 140				0.01
17	13	+140	15.704			0.01
	14	- 140	445			0.01
	15	- 140				0.01
18	16	+140	15.314			0.01
	17	- 140	491			0.01
	18	- 140				0.01
19	19	+140	32.531			1.92
	20	- 140	450			0.8
	21	- 140				0.78
20	22	+140	5.565			5.19
	23	- 140	486			0.61
	24	- 140				0.63
21	25	+140	6.932			0.01
	26	- 140	454			0.01
	27	- 140				0.01
22	28	+140	7.405			0.01
	29	- 140	465			0.01
	30	- 140				0.01
23	31	+140	12.126			0.01
	32	- 140	446			0.01
	33	- 140				0.01
24	34	+140	27.616			0.01
	35	- 140	463			0.01
	36	- 140				0.01
25	37	+140	12.492			0.01
	38	- 140	523			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8259-13		0.02	0.02	0.02
14		0.80	0.01	0.06
15		0.01	0.01	0.01
16		0.03	0.01	0.01
17		0.01	0.01	0.01
18		0.01	0.01	0.01
19		0.89	0.79	0.80
20		13.99	0.62	0.77
21		0.02	0.01	0.01
22		0.02	0.01	0.01
23		0.01	0.01	0.01
24		0.01	0.01	0.01
25		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No. 8259 Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8259-27	1	+140	14.202			0.01
	2	- 140	475			0.01
	3	- 140				0.01
28	4	+140	18.608			0.01
	5	- 140	450			0.01
	6	- 140				0.01
29	7	+140	5.012			0.01
	8	- 140	445			0.01
	9	- 140				0.01
30	10	+140	20.796			0.01
	11	- 140	454			0.01
	12	- 140				0.03
31	13	+140	8.285			0.01
	14	- 140	484			0.01
	15	- 140				0.01
32	16	+140	15.415			0.01
	17	- 140	486			0.01
	18	- 140				0.01
33	19	+140	8.131			0.01
	20	- 140	443			0.01
	21	- 140				0.01
34	22	+140	30.445			0.01
	23	- 140	492			0.01
	24	- 140				0.01
35	25	+140	10.854			0.01
	26	- 140	503			0.01
	27	- 140				0.01
36	28	+140	5.613			0.01
	29	- 140	451			0.05
	30	- 140				0.04
R/S 36	31	+140	8.746			0.03
	32	- 140	490			0.03
	33	- 140				0.04
37	34	+140	16.961			0.03
	35	- 140	500			0.01
	36	- 140				0.03
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8259-27		0.01	0.01	0.01
28		0.01	0.01	0.01
29		0.03	0.01	0.01
30		0.01	0.02	0.02
31		0.02	0.01	0.01
32		0.01	0.01	0.01
33		0.02	0.01	0.01
34		0.00	0.01	0.01
35		0.01	0.01	0.01
36		0.03	0.05	0.04
R/S 36		0.05	0.04	0.04
37		0.03	0.02	0.02
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No. 8259 Rack No. _____         Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8259-38	1	+140	15.635			0.01
	2	- 140	468			0.01
	3	- 140				0.01
	4	+140				
	5	- 140				
	6	- 140				
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8258**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

7-Dec-10

No. of samples received: 32  
Sample Type: Channel  
**Project: Yellowjacket**  
**Shipment #: YJ10-068**  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-60B-001	0.04	0.001
2	L100E-60B-002	0.32	0.009
3	L100E-60B-003	0.17	0.005
4	L100E-60B-004	0.08	0.002
5	L100E-60B-005	0.27	0.008
6	L100E-60B-006	0.59	0.017
7	L100E-60B-006S	* 11.9	0.347
8	L100E-60B-007	0.94	0.027
9	L100E-60B-008	0.13	0.004
10	L100E-60B-009	19.2	0.559
11	L100E-60B-010	138	4.032
12	L100E-60B-011	0.97	0.028
13	L100E-60B-012	0.08	0.002
14	L100E-60B-013	0.15	0.004
15	L100E-60B-014	<0.03	<0.001
16	L100E-60B-015	0.07	0.002
17	L100E-60B-016	0.18	0.005
18	L100E-60B-017	0.04	0.001
19	L100E-60B-018	0.04	0.001
20	L100E-60B-019	0.04	0.001
21	L100E-60B-019B	<0.03	<0.001
22	L100E-60B-020	0.71	0.021
23	L100E-60B-021	<0.03	<0.001
24	L100E-60B-022	0.11	0.003
25	L100E-60B-023	<0.03	<0.001
26	L100E-60B-024	<0.03	<0.001
27	L100E-60B-025	0.72	0.021
28	L100E-60B-025D	0.71	0.021
29	L100E-60B-026	<0.03	<0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

A handwritten signature in black ink, appearing to read 'Norman Monteith'.

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



**StewartGroup**  
Geochemical & Assay

7-Dec-10

GOLD SCREEN ASSAYS						
Job No. 8258 Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8258-1	1	+140	24.787			0.06
	2	- 140	495			0.04
	3	- 140				0.03
R/S 1	4	+140	11.814			0.13
	5	- 140	522			0.01
	6	- 140				0.03
2	7	+140	27.234			3.02
	8	- 140	510			0.09
	9	- 140				0.09
3	10	+140	15.25			0.16
	11	- 140	112			0.06
	12	- 140				0.08
4	13	+140	17.85			0.08
	14	- 140	492			0.06
	15	- 140				0.07
5	16	+140	16.622			0.53
	17	- 140	518			0.27
	18	- 140				0.26
6	19	+140	25.803			3.59
	20	- 140	518			0.49
	21	- 140				0.54
8	22	+140	24.343			3.96
	23	- 140	485			0.87
	24	- 140				0.86
9	25	+140	18.678			0.53
	26	- 140	487			0.11
	27	- 140				0.13
10	28	+140	15.407			343.5
	29	- 140	493			8.89
	30	- 140				9.08
11	31	+140	13.184			2330
	32	- 140	515			72.5
	33	- 140				72
12	34	+140	19.455			7.25
	35	- 140	496			0.8
	36	- 140				0.76
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8258-1		0.04	0.04	0.04
R/S 1		0.17	0.02	0.02
2		1.66	0.09	0.17
3		0.16	0.07	0.08
4		0.07	0.07	0.07
5		0.48	0.27	0.27
6		2.09	0.52	0.59
8		2.44	0.87	0.94
9		0.43	0.12	0.13
10		334.43	8.99	19.16
11		2650.94	72.25	138.26
12		5.59	0.78	0.97
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. 8258 Rack No. _____				Task	Analyst	Date
Page ____ of ____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8258-13	1	+140	19.652			0.12
	2	- 140	492			0.07
	3	- 140				0.09
14	4	+140	18.205			0.75
	5	- 140	509			0.12
	6	- 140				0.14
15	7	+140	22.568			0.04
	8	- 140	509			0.01
	9	- 140				0.01
16	10	+140	29.368			0.58
	11	- 140	481			0.05
	12	- 140				0.06
17	13	+140	30.646			3.09
	14	- 140	486			0.09
	15	- 140				0.1
18	16	+140	28.517			0.57
	17	- 140	554			0.03
	18	- 140				0.03
19	19	+140	33.006			0.08
	20	- 140	468			0.03
	21	- 140				0.04
20	22	+140	10.668			0.04
	23	- 140	426			0.04
	24	- 140				0.04
21	25	+140	25.163			0.01
	26	- 140	523			0.01
	27	- 140				0.01
22	28	+140	8.281			0.36
	29	- 140	534			0.67
	30	- 140				0.75
23	31	+140	9.55			0.01
	32	- 140	516			0.01
	33	- 140				0.01
24	34	+140	11.178			0.01
	35	- 140	562			0.1
	36	- 140				0.13
25	37	+140	17.968			0.01
	38	- 140	535			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8258-13		0.09	0.08	0.08
14		0.62	0.13	0.15
15		0.03	0.01	0.01
16		0.30	0.06	0.07
17		1.51	0.10	0.18
18		0.30	0.03	0.04
19		0.04	0.04	0.04
20		0.06	0.04	0.04
21		0.01	0.01	0.01
22		0.65	0.71	0.71
23		0.02	0.01	0.01
24		0.01	0.12	0.11
25		0.01	0.01	0.01

## GOLD SCREEN ASSAYS

Rack No. \_\_\_\_\_

Sample Wt. \_\_\_\_\_

### Fire Assay

AA

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Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8258-26	1	+140	30.905			0.01
	2	- 140	469			0.01
	3	- 140				0.01
27	4	+140	23.71			4.31
	5	- 140	500			0.6
	6	- 140				0.65
28	7	+140	14.67			2.36
	8	- 140	478			0.67
	9	- 140				0.65
29	10	+140	16.149			0.01
	11	- 140	487			0.01
	12	- 140				0.01
30	13	+140	4.581			0.01
	14	- 140	500			0.01
	15	- 140				0.01
31	16	+140	19.13			0.03
	17	- 140	501			0.01
	18	- 140				0.03
32	19	+140	12.381			0.27
	20	- 140	535			0.07
	21	- 140				0.07
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

### Metallic Gold Screen Assay

[illegible]

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www.stewartgroupglobal.com



**CERTIFICATE OF ASSAY AW 2010-8257**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7


6-Dec-10

No. of samples received: 32  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-067  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-60A-001	0.16	0.005
2	L100E-60A-002	0.39	0.011
3	L100E-60A-003	0.64	0.019
4	L100E-60A-004	1.08	0.031
5	L100E-60A-005	2.31	0.067
6	L100E-60A-006	0.42	0.012
7	L100E-60A-007	0.03	0.001
8	L100E-60A-008	<0.03	<0.001
9	L100E-60A-009	<0.03	<0.001
10	L100E-60A-010	<0.03	<0.001
11	L100E-60A-011	0.03	0.001
12	L100E-60A-011B	* <0.03	<0.001
13	L100E-60A-012	<0.03	<0.001
14	L100E-60A-013	<0.03	<0.001
15	L100E-60A-014	<0.03	<0.001
16	L100E-60A-014D	<0.03	<0.001
17	L100E-60A-015	<0.03	<0.001
18	L100E-60A-016	0.04	0.001
19	L100E-60A-017	0.04	0.001
20	L100E-60A-018	0.04	0.001
21	L100E-60A-019	1.11	0.032
22	L100E-60A-020	0.15	0.004
23	L100E-60A-021	<0.03	<0.001
24	L100E-60A-022	<0.03	<0.001
25	L100E-60A-023	<0.03	<0.001
26	L100E-60A-024	0.04	0.001
27	L100E-60A-025	<0.03	<0.001
28	L100E-60A-026	0.03	0.001
29	L100E-60A-027	<0.03	<0.001

\* 30g FA

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



**StewartGroup**  
Geochemical & Assay


6-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t
30	L100E-60A-028	<0.03	<0.001
31	L100E-60A-029	<0.03	<0.001
32	L100E-60A-030	<0.03	<0.001

**Resplit:**

**Standard:**

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8257				Page ____ of ____		
Rack No. _____				Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	4.777			1.3
	2	- 140	525			0.13
	3	- 140				0.12
r/s 1	4	+140	7.913			0.7
	5	- 140	525			0.15
	6	- 140				0.15
2	7	+140	6.146			3.38
	8	- 140	500			0.28
	9	- 140				0.3
3	10	+140	20.651			1.05
	11	- 140	513			0.64
	12	- 140				0.64
4	13	+140	18.827			19.5
	14	- 140	493			0.52
	15	- 140				0.49
5	16	+140	9.517			53.1
	17	- 140	507			0.72
	18	- 140				0.79
6	19	+140	9.398			1.25
	20	- 140	403			0.39
	21	- 140				0.38
	22	+140	8.838			0.01
	23	- 140	443			0.04
	24	- 140				0.03
8	25	+140	11.472			0.03
	26	- 140	443			0.01
	27	- 140				0.01
9	28	+140	9.499			0.01
	29	- 140	481			0.01
	30	- 140				0.01
10	31	+140	8.848			0.01
	32	- 140	479			0.01
	33	- 140				0.01
11	34	+140	18.785			0.01
	35	- 140	468			0.04
	36	- 140				0.03
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		4.08	0.13	0.16
r/s 1		1.33	0.15	0.17
2		8.25	0.29	0.39
3		0.76	0.64	0.64
4		15.54	0.51	1.08
5		83.69	0.76	2.31
6		2.00	0.39	0.42
0		0.02	0.04	0.03
8		0.04	0.01	0.01
9		0.02	0.01	0.01
10		0.02	0.01	0.01
11		0.01	0.04	0.03
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8257 Rack No._____		Page ___ of ___ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	6.148			0.01
	2	- 140	487			0.01
	3	- 140				0.01
14	4	+140	11.922			0.01
	5	- 140	455			0.01
	6	- 140				0.01
15	7	+140	13.037			0.01
	8	- 140	472			0.01
	9	- 140				0.03
16	10	+140	4.601			0.01
	11	- 140	492			0.01
	12	- 140				0.01
17	13	+140	15.097			0.03
	14	- 140	469			0.01
	15	- 140				0.01
18	16	+140	10.025			0.04
	17	- 140	462			0.04
	18	- 140				0.03
19	19	+140	28.045			0.01
	20	- 140	438			0.03
	21	- 140				0.05
20	22	+140	23.465			0.06
	23	- 140	479			0.03
	24	- 140				0.05
21	25	+140	6.95			28.4
	26	- 140	456			0.18
	27	- 140				0.18
22	28	+140	11.943			0.14
	29	- 140	419			0.15
	30	- 140				0.15
23	31	+140	10.309			0.01
	32	- 140	453			0.01
	33	- 140				0.01
24	34	+140	8.331			0.01
	35	- 140	420			0.01
	36	- 140				0.01
25	37	+140	13.32			0.01
	38	- 140	502			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.02	0.01	0.01
14		0.01	0.01	0.01
15		0.01	0.02	0.02
16		0.03	0.01	0.01
17		0.03	0.01	0.01
18		0.06	0.04	0.04
19		0.01	0.04	0.04
20		0.04	0.04	0.04
21		61.29	0.18	1.11
22		0.18	0.15	0.15
23		0.01	0.01	0.01
24		0.02	0.01	0.01
25		0.01	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.8257 Rack No._____				Page ____ of ____ Sample Wt._____		Task Fire Assay AA	Analyst	Date
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)		
26	1	+140	10.043			0.04		
	2	- 140	471			0.04		
	3	- 140				0.04		
27	4	+140	6.486			0.01		
	5	- 140	417			0.01		
	6	- 140				0.01		
28	7	+140	8.98			0.01		
	8	- 140	423			0.04		
	9	- 140				0.03		
29	10	+140	8.21			0.01		
	11	- 140	475			0.01		
	12	- 140				0.01		
30	13	+140	18.691			0.01		
	14	- 140	482			0.01		
	15	- 140				0.01		
31	16	+140	27.393			0.04		
	17	- 140	483			0.01		
	18	- 140				0.01		
32	19	+140	6.997			0.01		
	20	- 140	501			0.01		
	21	- 140				0.01		
	22	+140						
	23	- 140						
	24	- 140						
	25	+140						
	26	- 140						
	27	- 140						
	28	+140						
	29	- 140						
	30	- 140						
	31	+140						
	32	- 140						
	33	- 140						
	34	+140						
	35	- 140						
	36	- 140						
	37	+140						
	38	- 140						
	39	- 140						

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8254**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

7-Dec-10

No. of samples received: 36  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-066  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-60B-001	<0.03	<0.001
2	L094E-60B-002	<0.03	<0.001
3	L094E-60B-003	<0.03	<0.001
4	L094E-60B-004	0.07	0.002
5	L094E-60B-005	0.05	0.001
6	L094E-60B-006	0.03	0.001
7	L094E-60B-007	0.23	0.007
8	L094E-60B-007B	* <0.03	<0.001
9	L094E-60B-008	0.20	0.006
10	L094E-60B-009	0.05	0.001
11	L094E-60B-010	0.08	0.002
12	L094E-60B-011	0.03	0.001
13	L094E-60B-012	0.05	0.002
14	L094E-60B-013	<0.03	<0.001
15	L094E-60B-014	0.04	0.001
16	L094E-60B-015	1.18	0.034
17	L094E-60B-016	0.03	0.001
18	L094E-60B-017	<0.03	<0.001
19	L094E-60B-018	<0.03	<0.001
20	L094E-60B-019	<0.03	<0.001
21	L094E-60B-020	0.28	0.008
22	L094E-60B-021	<0.03	<0.001
23	L094E-60B-022	<0.03	<0.001
24	L094E-60B-023	0.06	0.002
25	L094E-60B-024	0.03	0.001
26	L094E-60B-025	0.19	0.006
27	L094E-60B-025D	0.21	0.006
28	L094E-60B-026	<0.03	<0.001
29	L094E-60B-027	<0.03	<0.001

\* 30g FA

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Norman Monteith  
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**StewartGroup**  
Geochemical & Assay

7-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L094E-60B-028	<0.03	<0.001
31	L094E-60B-029	<0.03	<0.001
32	L094E-60B-030	<0.03	<0.001
33	L094E-60B-031	<0.03	<0.001
34	L094E-60B-031S	12.1	0.353
35	L094E-60B-032	<0.03	<0.001
36	L094E-60B-033	<0.03	<0.001

**Resplit:**

1	L094E-60B-001	<0.03	<0.001
36	L094E-60B-033	<0.03	<0.001

## OXI67

OXI67	1.87	0.055
OXI67	1.82	0.053
OXK79	3.52	0.103

**\* 30g FA**

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

NM/nw  
XLS/10

GOLD SCREEN ASSAYS						
Job No. 8254 Rack No._____  Page____of____ Sample Wt._____  				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8254-1	1	+140	5.36			0.01
	2	- 140	368			0.01
	3	- 140				0.01
R/S 1	4	+140	13.17			0.01
	5	- 140	460			0.01
	6	- 140				0.01
2	7	+140	23.22			0.01
	8	- 140	539			0.01
	9	- 140				0.01
3	10	+140	7.35			0.01
	11	- 140	455			0.01
	12	- 140				0.01
4	13	+140	8.358			0.04
	14	- 140	532			0.07
	15	- 140				0.07
5	16	+140	10.982			0.03
	17	- 140	448			0.05
	18	- 140				0.05
6	19	+140	30.85			0.05
	20	- 140	433			0.03
	21	- 140				0.03
7	22	+140	6.794			4.11
	23	- 140	496			0.1
	24	- 140				0.12
9	25	+140	18.784			2.01
	26	- 140	440			0.13
	27	- 140				0.15
10	28	+140	14.143			0.04
	29	- 140	484			0.05
	30	- 140				0.05
11	31	+140	14.125			0.08
	32	- 140	434			0.08
	33	- 140				0.07
12	34	+140	4.887			0.02
	35	- 140	490			0.03
	36	- 140				0.03
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8254-1		0.03	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.02	0.01	0.01
4		0.07	0.07	0.07
5		0.04	0.05	0.05
6		0.02	0.03	0.03
7		9.07	0.11	0.23
9		1.61	0.14	0.20
10		0.04	0.05	0.05
11		0.08	0.08	0.08
12		0.06	0.03	0.03
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. 8254 Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8254-13	1	+140	21.957			0.06
	2	- 140	497			0.05
	3	- 140				0.06
14	4	+140	7.199			0.01
	5	- 140	498			0.01
	6	- 140				0.01
15	7	+140	8.306			0.03
	8	- 140	456			0.03
	9	- 140				0.04
16	10	+140	19.048			17
	11	- 140	488			0.66
	12	- 140				0.71
17	13	+140	16.273			0.04
	14	- 140	480			0.03
	15	- 140				0.03
18	16	+140	18.234			0.01
	17	- 140	530			0.01
	18	- 140				0.01
19	19	+140	24.915			0.01
	20	- 140	561			0.01
	21	- 140				0.01
20	22	+140	30.007			0.03
	23	- 140	509			0.01
	24	- 140				0.01
21	25	+140	30.983			4.99
	26	- 140	486			0.12
	27	- 140				0.14
22	28	+140	23.123			0.01
	29	- 140	518			0.01
	30	- 140				0.01
23	31	+140	17.139			0.01
	32	- 140	482			0.01
	33	- 140				0.01
24	34	+140	28.216			0.08
	35	- 140	468			0.05
	36	- 140				0.07
25	37	+140	31.107			0.03
	38	- 140	469			0.03
	39	- 140				0.04

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8254-13		0.04	0.06	0.05
14		0.02	0.01	0.01
15		0.05	0.04	0.04
16		13.39	0.69	1.18
17		0.04	0.03	0.03
18		0.01	0.01	0.01
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		2.42	0.13	0.28
22		0.01	0.01	0.01
23		0.01	0.01	0.01
24		0.04	0.06	0.06
25		0.01	0.04	0.03

GOLD SCREEN ASSAYS						
Job No. 8254 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8254-26	1	+140	17.402			0.21
	2	- 140	493			0.19
	3	- 140				0.2
27	4	+140	8.253			0.1
	5	- 140	491			0.22
	6	- 140				0.2
28	7	+140	23.819			0.05
	8	- 140	515			0.01
	9	- 140				0.03
29	10	+140	12.227			0.01
	11	- 140	519			0.01
	12	- 140				0.01
30	13	+140	6.386			0.01
	14	- 140	549			0.01
	15	- 140				0.03
31	16	+140	31.678			0.01
	17	- 140	469			0.01
	18	- 140				0.01
32	19	+140	21.018			0.01
	20	- 140	511			0.01
	21	- 140				0.01
33	22	+140	19.202			0.01
	23	- 140	46			0.01
	24	- 140				0.01
35	25	+140	20.49			0.03
	26	- 140	500			0.01
	27	- 140				0.01
36	28	+140	18.789			0.24
	29	- 140	436			0.01
	30	- 140				0.01
R/S 36	31	+140	19.246			0.01
	32	- 140	464			0.01
	33	- 140				0.01
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8254-26		0.18	0.20	0.19
27		0.18	0.21	0.21
28		0.03	0.02	0.02
29		0.01	0.01	0.01
30		0.02	0.02	0.02
31		0.00	0.01	0.01
32		0.01	0.01	0.01
33		0.01	0.01	0.01
35		0.02	0.01	0.01
36		0.19	0.01	0.02
R/S 36		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8252**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

7-Dec-10

No. of samples received: 33  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-064  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L088E-64B-001	0.03	0.001
2	L088E-64B-002	1.68	0.049
3	L088E-64B-003	8.42	0.245
4	L088E-64B-004	4.04	0.118
5	L088E-64B-005	0.11	0.003
6	L088E-64B-006	0.12	0.004
7	L088E-64B-007	0.26	0.007
8	L088E-64B-008	1.08	0.031
9	L088E-64B-008S	* 2.11	0.062
10	L088E-64B-009	0.22	0.006
11	L088E-64B-010	0.05	0.002
12	L088E-64B-011	0.03	0.001
13	L088E-64B-012	<0.03	<0.001
14	L088E-64B-013	<0.03	<0.001
15	L088E-64B-014	0.03	0.001
16	L088E-64B-014B	* <0.03	<0.001
17	L088E-64B-015	0.07	0.002
18	L088E-64B-016	0.07	0.002
19	L088E-64B-017	0.05	0.001
20	L088E-64B-018	0.47	0.014
21	L088E-64B-019	0.83	0.024
22	L088E-64B-020	0.05	0.001
23	L088E-64B-021	0.05	0.002
24	L088E-64B-022	0.40	0.012
25	L088E-64B-023	0.06	0.002
26	L088E-64B-023D	<0.03	<0.001
27	L088E-64B-024	0.26	0.008
28	L088E-64B-025	0.41	0.012
29	L088E-64B-026	<0.03	<0.001

\*30g FA

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

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TerraLogic Exploration Inc. AW10-8252      *Metallic Assay*      7-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L088E-64B-027	<0.03	<0.001
31	L088E-64B-028	<0.03	<0.001
32	L088E-64B-029	<0.03	<0.001
33	L088E-64B-030	<0.03	<0.001

**QC DATA:**

<b>Resplit:</b>			
1	L088E-64B-001	0.04	0.001

**Standard:**

OXI67	1.83	0.053
OXI67	1.80	0.052
OXK79	3.58	0.104

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8252 Rack No._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8252-1	1	+140	19.7			0.01
	2	- 140	473			0.03
	3	- 140				0.04
R/S 1	4	+140	18.917			0.04
	5	- 140	470			0.05
	6	- 140				0.03
2	7	+140	9.176			1.73
	8	- 140	513			1.61
	9	- 140				1.7
3	10	+140	6.133			62.5
	11	- 140	473			6.63
	12	- 140				6.41
4	13	+140	11.793			1.99
	14	- 140	488			4.05
	15	- 140				4.1
5	16	+140	23.584			0.11
	17	- 140	485			0.11
	18	- 140				0.11
6	19	+140	24.578			0.83
	20	- 140	501			0.11
	21	- 140				0.1
7	22	+140	12.051			0.15
	23	- 140	247			0.24
	24	- 140				0.28
8	25	+140	5.99			7
	26	- 140	325			0.79
	27	- 140				0.75
10	28	+140	13.17			0.09
	29	- 140	235			0.21
	30	- 140				0.24
11	31	+140	12.2			0.09
	32	- 140	478			0.04
	33	- 140				0.06
12	34	+140	16.614			0.04
	35	- 140	382			0.03
	36	- 140				0.03
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8252-1		0.01	0.04	0.03
R/S 1		0.03	0.04	0.04
2		2.83	1.66	1.68
3		152.86	6.52	8.42
4		2.53	4.08	4.04
5		0.07	0.11	0.11
6		0.51	0.11	0.12
7		0.19	0.26	0.26
8		17.53	0.77	1.08
10		0.10	0.23	0.22
11		0.11	0.05	0.05
12		0.04	0.03	0.03
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8252 Rack No._____				Task	Analyst	Date
Page__of__ Sample Wt._____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8252-13	1	+140	13.576			0.05
	2	- 140	475			0.03
	3	- 140				0.01
14	4	+140	5.805			0.01
	5	- 140	468			0.03
	6	- 140				0.01
15	7	+140	13.072			0.11
	8	- 140	487			0.03
	9	- 140				0.03
17	10	+140	5.217			0.03
	11	- 140	369			0.08
	12	- 140				0.06
18	13	+140	24.075			0.72
	14	- 140	518			0.05
	15	- 140				0.06
19	16	+140	7.869			0.04
	17	- 140	310			0.04
	18	- 140				0.05
20	19	+140	13.067			0.4
	20	- 140	353			0.45
	21	- 140				0.49
21	22	+140	28.886			1.85
	23	- 140	517			0.8
	24	- 140				0.84
22	25	+140	16.651			0.06
	26	- 140	478			0.05
	27	- 140				0.05
23	28	+140	23.573			0.2
	29	- 140	485			0.05
	30	- 140				0.05
24	31	+140	24.701			0.67
	32	- 140	498			0.42
	33	- 140				0.37
25	34	+140	24.881			0.15
	35	- 140	430			0.06
	36	- 140				0.06
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8252-13		0.06	0.02	0.02
14		0.03	0.02	0.02
15		0.13	0.03	0.03
17		0.09	0.07	0.07
18		0.45	0.06	0.07
19		0.08	0.05	0.05
20		0.46	0.47	0.47
21		0.96	0.82	0.83
22		0.05	0.05	0.05
23		0.13	0.05	0.05
24		0.41	0.40	0.40
25		0.09	0.06	0.06
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8252 Rack No._____		Page___of___ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8252-26	1	+140	22.961			0.05
	2	- 140	470			0.01
	3	- 140				0.01
27	4	+140	8.162			0.14
	5	- 140	452			0.27
	6	- 140				0.26
28	7	+140	12.457			0.22
	8	- 140	476			0.39
	9	- 140				0.43
29	10	+140	16.203			0.06
	11	- 140	445			0.01
	12	- 140				0.01
30	13	+140	5.813			0.04
	14	- 140	455			0.03
	15	- 140				0.01
31	16	+140	27.006			0.05
	17	- 140	489			0.03
	18	- 140				0.01
32	19	+140	11.472			0.01
	20	- 140	533			0.01
	21	- 140				0.01
33	22	+140	9.059			0.01
	23	- 140	475			0.01
	24	- 140				0.01
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8252-26		0.03	0.01	0.01
27		0.26	0.27	0.26
28		0.26	0.41	0.41
29		0.06	0.01	0.01
30		0.10	0.02	0.02
31		0.03	0.02	0.02
32		0.01	0.01	0.01
33		0.02	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8251**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

6-Dec-10

*No. of samples received: 35*  
*Sample Type: Channel*  
**Project: Yellowjacket**  
**Shipment #: YJ0-063**  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L088E-64A-001	0.93	0.027
2	L088E-64A-002	0.66	0.019
3	L088E-64A-003	3.48	0.101
4	L088E-64A-004	0.18	0.005
5	L088E-64A-005	0.13	0.004
6	L088E-64A-006	0.05	0.002
7	L088E-64A-007	<0.03	<0.001
8	L088E-64A-008	<0.03	<0.001
9	L088E-64A-008B	* <0.03	<0.001
10	L088E-64A-009	<0.03	<0.001
11	L088E-64A-010	<0.03	<0.001
12	L088E-64A-011	<0.03	<0.001
13	L088E-64A-012	0.07	0.002
14	L088E-64A-013	<0.03	<0.001
15	L088E-64A-014	0.09	0.003
16	L088E-64A-015	0.35	0.010
17	L088E-64A-016	0.12	0.003
18	L088E-64A-017	0.08	0.002
19	L088E-64A-017D	0.09	0.003
20	L088E-64A-018	0.07	0.002
21	L088E-64A-019	0.06	0.002
22	L088E-64A-020	<0.03	<0.001
23	L088E-64A-021	<0.03	<0.001
24	L088E-64A-021S	* 12.1	0.353
25	L088E-64A-022	<0.03	<0.001
26	L088E-64A-023	<0.03	<0.001
27	L088E-64A-024	0.05	0.002
28	L088E-64A-025	2.89	0.084
29	L088E-64A-026	0.36	0.010

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8251

6-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
30	L088E-64A-027	0.05	0.001
31	L088E-64A-028	0.29	0.009
32	L088E-64A-029	<0.03	<0.001
33	L088E-64A-030	0.03	0.001
34	L088E-64A-031	<0.03	<0.001
35	L088E-64A-032	<0.03	<0.001

QC DATA:

Resplit:			
1	L088E-64A-001	3.08	0.090

Standard:

OXI67	1.86	0.054
OXK79	3.55	0.104
OXI67	1.81	0.053

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8251 Rack No. _____		Page ___ of ___ Sample Wt. _____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	21.517			10.4
	2	- 140	440			0.63
	3	- 140				0.58
r/s 1	4	+140	14.647			49.6
	5	- 140	477			1.53
	6	- 140				1.6
2	7	+140	37.501			2.31
	8	- 140	482			0.66
	9	- 140				0.62
3	10	+140	26.831			48.8
	11	- 140	468			1.96
	12	- 140				2.1
4	13	+140	18.071			2.45
	14	- 140	462			0.09
	15	- 140				0.11
5	16	+140	32.047			0.22
	17	- 140	488			0.15
	18	- 140				0.12
6	19	+140	23.521			0.07
	20	- 140	449			0.05
	21	- 140				0.06
7	22	+140	16.335			0.03
	23	- 140	481			0.01
	24	- 140				0.01
8	25	+140	35.985			0.01
	26	- 140	493			0.01
	27	- 140				0.01
10	28	+140	15.851			0.01
	29	- 140	426			0.01
	30	- 140				0.01
11	31	+140	17.708			0.16
	32	- 140	313			0.01
	33	- 140				0.01
12	34	+140	20.837			0.19
	35	- 140	482.837			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
I		7.25	0.61	0.93
r/s 1		50.80	1.57	3.08
2		0.92	0.64	0.66
3		27.28	2.03	3.48
4		2.03	0.10	0.18
5		0.10	0.14	0.13
6		0.04	0.06	0.05
7		0.03	0.01	0.01
8		0.00	0.01	0.01
10		0.01	0.01	0.01
11		0.14	0.01	0.02
12		0.14	0.01	0.02
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8251 Rack No._____  Page ____ of ____ Sample Wt._____  				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	28.59			0.2
	2	- 140	405			0.07
	3	- 140				0.06
14	4	+140	18.729			0.03
	5	- 140	485			0.01
	6	- 140				0.01
15	7	+140	29.358			0.15
	8	- 140	541			0.1
	9	- 140				0.09
16	10	+140	27.504			8.49
	11	- 140	489			0.08
	12	- 140				0.1
17	13	+140	26.236			0.36
	14	- 140	411			0.11
	15	- 140				0.11
18	16	+140	22.016			0.09
	17	- 140	482			0.09
	18	- 140				0.08
19	19	+140	24.458			0.12
	20	- 140	463			0.08
	21	- 140				0.1
20	22	+140	25.903			0.07
	23	- 140	465			0.07
	24	- 140				0.07
21	25	+140	23.997			0.09
	26	- 140	556			0.07
	27	- 140				0.05
22	28	+140	30.323			0.01
	29	- 140	517			0.01
	30	- 140				0.01
23	31	+140	25.367			0.04
	32	- 140	588			0.01
	33	- 140				0.01
25	34	+140	23.195			0.01
	35	- 140	495			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.10	0.07	0.07
14		0.02	0.01	0.01
15		0.08	0.10	0.09
16		4.63	0.09	0.35
17		0.21	0.11	0.12
18		0.06	0.09	0.08
19		0.07	0.09	0.09
20		0.04	0.07	0.07
21		0.06	0.06	0.06
22		0.00	0.01	0.01
23		0.02	0.01	0.01
25		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8251				Task	Analyst	Date
Rack No._____				Fire Assay		
Page____of____				AA		
Sample Wt._____						
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	22.104			0.01
	2	- 140	468			0.01
	3	- 140				0.01
27	4	+140	16.456			0.12
	5	- 140	437			0.05
	6	- 140				0.05
28	7	+140	29.125			40.3
	8	- 140	494			1.74
	9	- 140				1.8
29	10	+140	20.781			2.42
	11	- 140	493			0.3
	12	- 140				0.29
30	13	+140	28.386			0.09
	14	- 140	527			0.05
	15	- 140				0.05
31	16	+140	24.359			6.5
	17	- 140	488			0.11
	18	- 140				0.09
32	19	+140	19.092			0.01
	20	- 140	472			0.01
	21	- 140				0.01
33	22	+140	17.385			0.01
	23	- 140	488			0.03
	24	- 140				0.03
34	25	+140	25.352			0.03
	26	- 140	307			0.01
	27	- 140				0.01
35	28	+140	12.725			0.01
	29	- 140	499			0.01
	30	- 140				0.01
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.01	0.01	0.01
27		0.11	0.05	0.05
28		20.76	1.77	2.89
29		1.75	0.30	0.36
30		0.05	0.05	0.05
31		4.00	0.10	0.29
32		0.01	0.01	0.01
33		0.01	0.03	0.03
34		0.02	0.01	0.01
35		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8250**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

6-Dec-10

No. of samples received: 33  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-062  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-64B-001	<0.03	<0.001
2	L082E-64B-002	<0.03	<0.001
3	L082E-64B-003	0.37	0.011
4	L082E-64B-004	0.08	0.002
5	L082E-64B-005	0.95	0.028
6	L082E-64B-006	0.92	0.027
7	L082E-64B-007	0.20	0.006
8	L082E-64B-008	0.05	0.001
9	L082E-64B-009	0.21	0.006
10	L082E-64B-010	0.04	0.001
11	L082E-64B-011	0.03	0.001
12	L082E-64B-011B	* <0.03	<0.001
13	L082E-64B-012	0.06	0.002
14	L082E-64B-013	0.05	0.001
15	L082E-64B-014	<0.03	<0.001
16	L082E-64B-014S	* 12.3	0.359
17	L082E-64B-015	<0.03	<0.001
18	L082E-64B-016	0.07	0.002
19	L082E-64B-017	<0.03	<0.001
20	L082E-64B-018	<0.03	<0.001
21	L082E-64B-019	<0.03	<0.001
22	L082E-64B-020	<0.03	<0.001
23	L082E-64B-021	0.04	0.001
24	L082E-64B-022	0.25	0.007
25	L082E-64B-023	0.06	0.002
26	L082E-64B-024	<0.03	<0.001
27	L082E-64B-025	0.18	0.005
28	L082E-64B-025D	0.20	0.006
29	L082E-64B-026	0.03	0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8250

6-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
30	L082E-64B-027	<0.03	<0.001
31	L082E-64B-028	<0.03	<0.001
32	L082E-64B-029	<0.03	<0.001
33	L082E-64B-030	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L082E-64B-001	<0.03	<0.001
---	---------------	-------	--------

**Standard:**

OXI67	1.86	0.054
OXK79	3.53	0.103
OXI67	1.80	0.052

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8250 Rack No._____			Page____of____ Sample Wt._____		Task	Analyst
					Fire Assay	
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	30.014			0.03
	2	- 140	421			0.03
	3	- 140				0.01
r/s 1	4	+140	21.989			0.05
	5	- 140	467			0.01
	6	- 140				0.03
2	7	+140	22.107			0.01
	8	- 140	446			0.01
	9	- 140				0.01
3	10	+140	21.203			0.9
	11	- 140	524			0.34
	12	- 140				0.37
4	13	+140	33.481			0.49
	14	- 140	483			0.06
	15	- 140				0.07
5	16	+140	33.088			3.1
	17	- 140	453			0.91
	18	- 140				0.92
6	19	+140	32.324			3.21
	20	- 140	495			0.9
	21	- 140				0.86
7	22	+140	32.593			0.4
	23	- 140	416			0.19
	24	- 140				0.21
8	25	+140	12.488			0.01
	26	- 140	491			0.05
	27	- 140				0.05
9	28	+140	13.83			0.26
	29	- 140	491			0.19
	30	- 140				0.22
10	31	+140	29.723			0.06
	32	- 140	464			0.04
	33	- 140				0.04
11	34	+140	9.184			0.03
	35	- 140	325			0.03
	36	- 140				0.03
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.02	0.02
r/s 1		0.03	0.02	0.02
2		0.01	0.01	0.01
3		0.64	0.36	0.37
4		0.22	0.07	0.08
5		1.41	0.92	0.95
6		1.49	0.88	0.92
7		0.18	0.20	0.20
8		0.01	0.05	0.05
9		0.28	0.21	0.21
10		0.03	0.04	0.04
11		0.05	0.03	0.03
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8250			Page ____ of ____		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	6.697			0.04
	2	- 140	349			0.06
	3	- 140				0.05
14	4	+140	10.17			0.04
	5	- 140	259			0.05
	6	- 140				0.04
15	7	+140	7.23			0.01
	8	- 140	298			0.01
	9	- 140				0.01
17	10	+140	29.915			0.07
	11	- 140	447			0.01
	12	- 140				0.03
18	13	+140	22.532			0.11
	14	- 140	419			0.06
	15	- 140				0.07
19	16	+140	32.682			0.01
	17	- 140	433			0.01
	18	- 140				0.01
20	19	+140	8.637			0.01
	20	- 140	356			0.01
	21	- 140				0.01
21	22	+140	15.21			0.03
	23	- 140	471			0.03
	24	- 140				0.01
22	25	+140	6.094			0.01
	26	- 140	448			0.01
	27	- 140				0.01
23	28	+140	20.163			0.05
	29	- 140	445			0.04
	30	- 140				0.04
24	31	+140	10.917			0.5
	32	- 140	472			0.22
	33	- 140				0.25
25	34	+140	20.03			0.07
	35	- 140	475			0.06
	36	- 140				0.06
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.09	0.06	0.06
14		0.06	0.05	0.05
15		0.02	0.01	0.01
17		0.04	0.02	0.02
18		0.07	0.07	0.07
19		0.00	0.01	0.01
20		0.02	0.01	0.01
21		0.03	0.02	0.02
22		0.02	0.01	0.01
23		0.04	0.04	0.04
24		0.69	0.24	0.25
25		0.05	0.06	0.06
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8250 Rack No.____Page____of____ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	17.366			0.03
	2	- 140	417			0.01
	3	- 140				0.01
27	4	+140	25.783			0.26
	5	- 140	450			0.19
	6	- 140				0.17
28	7	+140	6.428			2.07
	8	- 140	405			0.12
	9	- 140				0.14
29	10	+140	9.67			0.01
	11	- 140	479			0.03
	12	- 140				0.04
30	13	+140	15.752			0.01
	14	- 140	445			0.01
	15	- 140				0.01
31	16	+140	8.314			0.01
	17	- 140	479			0.01
	18	- 140				0.01
32	19	+140	13.121			0.01
	20	- 140	477			0.01
	21	- 140				0.01
33	22	+140	24.097			0.01
	23	- 140	472			0.01
	24	- 140				0.01
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.03	0.01	0.01
27		0.15	0.18	0.18
28		4.83	0.13	0.20
29		0.02	0.04	0.03
30		0.01	0.01	0.01
31		0.02	0.01	0.01
32		0.01	0.01	0.01
33		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8247**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

6-Dec-10

No. of samples received: 42  
Sample Type: Channel  
**Project: Yellowjacket**  
**Shipment #: YJ10-061**  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-64A-001	<0.03	<0.001
2	L082E-64A-002	<0.03	<0.001
3	L082E-64A-003	<0.03	<0.001
4	L082E-64A-004	0.14	0.004
5	L082E-64A-005	0.45	0.013
6	L082E-64A-006	0.05	0.001
7	L082E-64A-007	0.09	0.003
8	L082E-64A-008	<0.03	<0.001
9	L082E-64A-009	0.05	0.001
10	L082E-64A-009S	*	2.13 0.062
11	L082E-64A-010	0.06	0.002
12	L082E-64A-011	0.16	0.005
13	L082E-64A-012	0.05	0.001
14	L082E-64A-013	0.07	0.002
15	L082E-64A-013D	0.07	0.002
16	L082E-64A-014	<0.03	<0.001
17	L082E-64A-015	<0.03	<0.001
18	L082E-64A-016	0.83	0.024
19	L082E-64A-017	0.04	0.001
20	L082E-64A-018	0.05	0.001
21	L082E-64A-019	0.04	0.001
22	L082E-64A-020	0.18	0.005
23	L082E-64A-021	0.03	0.001
24	L082E-64A-021B	*	<0.03 <0.001
25	L082E-64A-022	<0.03	<0.001
26	L082E-64A-023	<0.03	<0.001
27	L082E-64A-024	<0.03	<0.001
28	L082E-64A-025	0.27	0.008
29	L082E-64A-026	<0.03	<0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8247

6-Dec-10

Metallic Assay			
ET #.	Tag #	Au (g/t)	Au oz/t)
30	L082E-64A-027	0.25	0.007
31	L082E-64A-028	0.51	0.015
32	L082E-64A-029	0.03	0.001
33	L082E-64A-030	<0.03	<0.001
34	L082E-64A-031	<0.03	<0.001
35	L082E-64A-032	<0.03	<0.001
36	L082E-64A-033	<0.03	<0.001
37	L082E-64A-034	<0.03	<0.001
38	L082E-64A-035	<0.03	<0.001
39	L082E-64A-036	<0.03	<0.001
40	L082E-64A-037	0.03	0.001
41	L082E-64A-038	0.05	0.002
42	L082E-64A-039	<0.03	<0.001

QC DATA:


Resplit:

1	L082E-64A-001	0.03	0.001
36	L082E-64A-033	<0.03	<0.001

Standard:

OXI67	1.80	0.052
OXK79	3.56	0.104
OXI67	1.86	0.054
OXK79	3.57	0.104

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8247		Page ___ of ___		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	13.388			0.03
	2	- 140	435			0.03
	3	- 140				0.01
r/s 1	4	+140	24.928			0.04
	5	- 140	434			0.03
	6	- 140				0.03
2	7	+140	30.7			0.04
	8	- 140	426			0.01
	9	- 140				0.01
3	10	+140	28.025			0.04
	11	- 140	387			0.01
	12	- 140				0.01
4	13	+140	31.761			0.22
	14	- 140	460			0.13
	15	- 140				0.15
5	16	+140	32.273			1.3
	17	- 140	422			0.45
	18	- 140				0.43
6	19	+140	24.65			0.11
	20	- 140	419			0.05
	21	- 140				0.05
7	22	+140	24.65			0.12
	23	- 140	514			0.09
	24	- 140				0.1
8	25	+140	22.913			0.01
	26	- 140	495			0.01
	27	- 140				0.01
9	28	+140	14.978			0.05
	29	- 140	514			0.05
	30	- 140				0.05
11	31	+140	13.362			0.05
	32	- 140	466			0.06
	33	- 140				0.05
12	34	+140	26.071			0.07
	35	- 140	477			0.17
	36	- 140				0.17
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.03	0.02	0.02
r/s 1		0.02	0.03	0.03
2		0.02	0.01	0.01
3		0.02	0.01	0.01
4		0.10	0.14	0.14
5		0.60	0.44	0.45
6		0.07	0.05	0.05
7		0.07	0.10	0.09
8		0.01	0.01	0.01
9		0.05	0.05	0.05
11		0.06	0.06	0.06
12		0.04	0.17	0.16
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8247 Rack No._____  Page____of____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	16.235			0.07
	2	- 140	484			0.05
	3	- 140				0.05
14	4	+140	24.24			0.05
	5	- 140	442			0.07
	6	- 140				0.07
15	7	+140	16.758			0.08
	8	- 140	520			0.07
	9	- 140				0.07
16	10	+140	9.58			0.01
	11	- 140	498			0.01
	12	- 140				0.01
17	13	+140	29.462			0.01
	14	- 140	485			0.01
	15	- 140				0.01
18	16	+140	7.65			12.6
	17	- 140	564			0.52
	18	- 140				0.48
19	19	+140	12.4			0.07
	20	- 140	533			0.04
	21	- 140				0.04
20	22	+140	24.462			0.1
	23	- 140	517			0.04
	24	- 140				0.06
21	25	+140	27.888			0.07
	26	- 140	496			0.05
	27	- 140				0.04
22	28	+140	13.808			0.17
	29	- 140	436			0.18
	30	- 140				0.17
23	31	+140	26.322			0.08
	32	- 140	481			0.03
	33	- 140				0.03
25	34	+140	18.318			0.01
	35	- 140	496			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.06	0.05	0.05
14		0.03	0.07	0.07
15		0.07	0.07	0.07
16		0.02	0.01	0.01
17		0.01	0.01	0.01
18		24.71	0.50	0.83
19		0.08	0.04	0.04
20		0.06	0.05	0.05
21		0.04	0.05	0.04
22		0.18	0.18	0.18
23		0.05	0.03	0.03
25		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8247 Rack No._____		Page__of__ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	21.907			0.01
	2	- 140	476			0.01
	3	- 140				0.01
27	4	+140	27.617			0.03
	5	- 140	480			0.01
	6	- 140				0.01
28	7	+140	32.372			1.05
	8	- 140	461			0.24
	9	- 140				0.27
29	10	+140	16.59			0.03
	11	- 140	468			0.01
	12	- 140				0.01
30	13	+140	20.334			0.3
	14	- 140	510			0.26
	15	- 140				0.25
31	16	+140	20.221			4.83
	17	- 140	574			0.4
	18	- 140				0.39
32	19	+140	15.956			0.01
	20	- 140	594			0.03
	21	- 140				0.03
33	22	+140	11.895			0.01
	23	- 140	473			0.01
	24	- 140				0.01
34	25	+140	18.975			0.01
	26	- 140	518			0.01
	27	- 140				0.01
35	28	+140	20.209			0.04
	29	- 140	540			0.01
	30	- 140				0.01
36	31	+140	20.884			0.01
	32	- 140	469			0.01
	33	- 140				0.01
r/s 36	34	+140	17.707			0.01
	35	- 140	478			0.01
	36	- 140				0.01
37	37	+140	20.233			0.01
	38	- 140	359			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.01	0.01	0.01
27		0.02	0.01	0.01
28		0.49	0.26	0.27
29		0.03	0.01	0.01
30		0.22	0.26	0.25
31		3.58	0.40	0.51
32		0.01	0.03	0.03
33		0.01	0.01	0.01
34		0.01	0.01	0.01
35		0.03	0.01	0.01
36		0.01	0.01	0.01
r/s 36		0.01	0.01	0.01
37		0.01	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.8247 Rack No._____				Page__of__ Sample Wt._____		Task	Analyst	Date
						Fire Assay		
						AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)		
38	1	+140	17.313			0.01		
	2	- 140	514			0.01		
	3	- 140				0.01		
39	4	+140	21.705			0.01		
	5	- 140	491			0.01		
	6	- 140				0.01		
40	7	+140	27.791			0.05		
	8	- 140	479			0.03		
	9	- 140				0.03		
41	10	+140	26.079			0.09		
	11	- 140	524			0.06		
	12	- 140				0.05		
42	13	+140	20.102			0.01		
	14	- 140	511			0.01		
	15	- 140				0.01		
	16	+140						
	17	- 140						
	18	- 140						
	19	+140						
	20	- 140						
	21	- 140						
	22	+140						
	23	- 140						
	24	- 140						
	25	+140						
	26	- 140						
	27	- 140						
	28	+140						
	29	- 140						
	30	- 140						
	31	+140						
	32	- 140						
	33	- 140						
	34	+140						
	35	- 140						
	36	- 140						
	37	+140						
	38	- 140						
	39	- 140						

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8246**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

6-Dec-10

No. of samples received: 39  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-060  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L106E-64B-001	0.03	0.001
2	L106E-64B-002	<0.03	<0.001
3	L106E-64B-003	<0.03	<0.001
4	L106E-64B-004	<0.03	<0.001
5	L106E-64B-005	<0.03	<0.001
6	L106E-64B-006	<0.03	<0.001
7	L106E-64B-007	0.03	0.001
8	L106E-64B-008	0.41	0.012
9	L106E-64B-009	0.16	0.005
10	L106E-64B-010	0.25	0.007
11	L106E-64B-010D	0.23	0.007
12	L106E-64B-011	0.14	0.004
13	L106E-64B-012	0.08	0.002
14	L106E-64B-013	0.45	0.013
15	L106E-64B-014	0.63	0.018
16	L106E-64B-015	0.08	0.002
17	L106E-64B-016	0.12	0.004
18	L106E-64B-017	0.21	0.006
19	L106E-64B-018	0.07	0.002
20	L106E-64B-019	0.47	0.014
21	L106E-64B-019B	* <0.03	<0.001
22	L106E-64B-020	0.07	0.002
23	L106E-64B-021	0.18	0.005
24	L106E-64B-022	0.11	0.003
25	L106E-64B-023	<0.03	<0.001
26	L106E-64B-024	0.04	0.001
27	L106E-64B-024S	* 2.06	0.060
28	L106E-64B-025	0.05	0.001
29	L106E-64B-026	<0.03	<0.001
30	L106E-64B-027	0.03	0.001

\* 30g FA  
All work is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8246 6-Dec-10

Metallic Assay			
ET #.	Tag #	Au (g/t)	Au oz/t)
31	L106E-64B-028	0.05	0.001
32	L106E-64B-029	0.23	0.007
33	L106E-64B-030	0.03	0.001
34	L106E-64B-031	<0.03	<0.001
35	L106E-64B-032	<0.03	<0.001
36	L106E-64B-033	0.08	0.002
37	L106E-64B-034	0.66	0.019
38	L106E-64B-035	<0.03	<0.001
39	L106E-64B-036	<0.03	<0.001

QC DATA:

Resplit:			
1	L106E-64B-001	<0.03	<0.001
36	L106E-64B-033	0.04	0.001

Standard:

OXI67	1.87	0.055
OXK79	3.57	0.104
OXI67	1.80	0.052
OXK79	3.56	0.104

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8246 Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	23.645			0.03
	2	- 140	399			0.03
	3	- 140				0.03
r/s 1	4	+140	25.766			0.03
	5	- 140	424			0.01
	6	- 140				0.01
2	7	+140	27.848			0.01
	8	- 140	447			0.01
	9	- 140				0.01
3	10	+140	33.48			0.04
	11	- 140	463			0.01
	12	- 140				0.01
4	13	+140	29.646			0.01
	14	- 140	400			0.01
	15	- 140				0.01
5	16	+140	30.534			0.01
	17	- 140	506			0.01
	18	- 140				0.01
6	19	+140	26.94			0.13
	20	- 140	452			0.01
	21	- 140				0.01
7	22	+140	28.525			0.06
	23	- 140	394			0.03
	24	- 140				0.04
8	25	+140	26.614			0.76
	26	- 140	475			0.41
	27	- 140				0.4
9	28	+140	29.332			0.2
	29	- 140	437			0.15
	30	- 140				0.17
10	31	+140	28.1			0.42
	32	- 140	465			0.24
	33	- 140				0.27
11	34	+140	11.711			0.14
	35	- 140	487			0.24
	36	- 140				0.23
12	37	+140	7.121			1.73
	38	- 140	456			0.08
	39	- 140				0.08

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.02	0.03	0.03
r/s 1		0.02	0.01	0.01
2		0.01	0.01	0.01
3		0.02	0.01	0.01
4		0.01	0.01	0.01
5		0.00	0.01	0.01
6		0.07	0.01	0.01
7		0.03	0.04	0.03
8		0.43	0.41	0.41
9		0.10	0.16	0.16
10		0.22	0.26	0.25
11		0.18	0.24	0.23
12		3.64	0.08	0.14

GOLD SCREEN ASSAYS						
Job No.8246			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	15.62			0.09
	2	- 140	429			0.08
	3	- 140				0.08
14	4	+140	17.63			0.73
	5	- 140	215			0.44
	6	- 140				0.42
15	7	+140	19.178			2.6
	8	- 140	183			0.48
	9	- 140				0.45
16	10	+140	16.741			0.94
	11	- 140	349			0.05
	12	- 140				0.04
17	13	+140	17.249			0.13
	14	- 140	405			0.12
	15	- 140				0.13
18	16	+140	16.072			1.29
	17	- 140	423			0.18
	18	- 140				0.16
19	19	+140	22.034			0.12
	20	- 140	199			0.06
	21	- 140				0.07
20	22	+140	22.505			0.79
	23	- 140	452			0.45
	24	- 140				0.48
22	25	+140	12.442			0.05
	26	- 140	467			0.07
	27	- 140				0.07
23	28	+140	21.634			0.29
	29	- 140	489			0.16
	30	- 140				0.19
24	31	+140	10.66			0.09
	32	- 140	488			0.12
	33	- 140				0.1
25	34	+140	23.68			0.01
	35	- 140	464			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.	Gold Values (g/t)		
	+140 mesh	- 140 mesh	total
13	0.09	0.08	0.08
14	0.62	0.43	0.45
15	2.03	0.47	0.63
16	0.84	0.05	0.08
17	0.11	0.13	0.12
18	1.20	0.17	0.21
19	0.08	0.07	0.07
20	0.53	0.47	0.47
22	0.06	0.07	0.07
23	0.20	0.18	0.18
24	0.13	0.11	0.11
25	0.01	0.01	0.01
0	#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8246			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	22.95			0.07
	2	- 140	454			0.04
	3	- 140				0.03
28	4	+140	23.257			0.07
	5	- 140	479			0.05
	6	- 140				0.04
29	7	+140	23.51			0.01
	8	- 140	500			0.01
	9	- 140				0.01
30	10	+140	17.907			0.01
	11	- 140	518			0.03
	12	- 140				0.04
31	13	+140	2.274			0.04
	14	- 140	472			0.05
	15	- 140				0.05
32	16	+140	17.635			0.27
	17	- 140	480			0.25
	18	- 140				0.22
33	19	+140	23.032			0.03
	20	- 140	487			0.04
	21	- 140				0.03
34	22	+140	23.842			0.05
	23	- 140	524			0.03
	24	- 140				0.01
35	25	+140	27.939			0.07
	26	- 140	452			0.03
	27	- 140				0.01
36	28	+140	14.866			0.75
	29	- 140	242			0.03
	30	- 140				0.04
r/s 36	31	+140	29.345			0.05
	32	- 140	393			0.04
	33	- 140				0.05
37	34	+140	29.849			1.59
	35	- 140	431			0.65
	36	- 140				0.64
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.05	0.04	0.04
28		0.05	0.05	0.05
29		0.01	0.01	0.01
30		0.01	0.04	0.03
31		0.26	0.05	0.05
32		0.23	0.24	0.23
33		0.02	0.04	0.03
34		0.03	0.02	0.02
35		0.04	0.02	0.02
36		0.76	0.04	0.08
r/s 36		0.03	0.05	0.04
37		0.80	0.65	0.66
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS	
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79	80
81	82
83	84
85	86
87	88
89	90
91	92
93	94
95	96
97	98
99	100

Job No.8246 Rack No._____				Page ___ of ___ Sample Wt._____		Task Fire Assay AA		Analyst		Date			
Lab NO.		Test Tube No.		Screen Fraction		Screen Weights		Dilutions		Gold A.A. Values		Gold Final Value(g/t)	
38		1		+140		19.928						0.01	
		2		- 140		410						0.01	
		3		- 140								0.01	
39		4		+140		21.756						0.01	
		5		- 140		529						0.01	
		6		- 140								0.01	
		7		+140									
		8		- 140									
		9		- 140									
		10		+140									
		11		- 140									
		12		- 140									
		13		+140									
		14		- 140									
		15		- 140									
		16		+140									
		17		- 140									
		18		- 140									
		19		+140									
		20		- 140									
		21		- 140									
		22		+140									
		23		- 140									
		24		- 140									
		25		+140									
		26		- 140									
		27		- 140									
		28		+140									
		29		- 140									
		30		- 140									
		31		+140									
		32		- 140									
		33		- 140									
		34		+140									
		35		- 140									
		36		- 140									
		37		+140									
		38		- 140									
		39		- 140									

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8245**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

6-Dec-10

No. of samples received: 43  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-059  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L076E-64A-001	<0.03	<0.001
2	L076E-64A-002	<0.03	<0.001
3	L076E-64A-003	0.49	0.014
4	L076E-64A-004	0.03	0.001
5	L076E-64A-005	0.03	0.001
6	L076E-64A-006	<0.03	<0.001
7	L076E-64A-006B	<0.03	<0.001
8	L076E-64A-007	0.15	0.004
9	L076E-64A-008	0.27	0.008
10	L076E-64A-009	0.08	0.002
11	L076E-64A-010	0.13	0.004
12	L076E-64A-011	0.13	0.004
13	L076E-64A-012	0.22	0.006
14	L076E-64A-013	0.05	0.001
15	L076E-64A-014	0.09	0.003
16	L076E-64A-014S	* 2.17	0.063
17	L076E-64A-015	0.07	0.002
18	L076E-64A-016	0.09	0.003
19	L076E-64A-017	0.08	0.002
20	L076E-64A-018	0.39	0.011
21	L076E-64A-018D	0.49	0.014
22	L076E-64A-019	0.59	0.017
23	L076E-64A-020	0.03	0.001
24	L076E-64A-021	0.12	0.003
25	L076E-64A-022	0.07	0.002
26	L076E-64A-023	0.31	0.009
27	L076E-64A-024	0.07	0.002
28	L076E-64A-025	0.07	0.002
29	L076E-64A-026	0.07	0.002

\* 30g FA

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TerraLogic Exploration Inc. AW10-8245      Metallic Assay      6-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L076E-64A-027	<0.03	<0.001
31	L076E-64A-028	0.29	0.008
32	L076E-64A-029	0.14	0.004
33	L076E-64A-030	<0.03	<0.001
34	L076E-64A-031	1.94	0.057
35	L076E-64A-032	0.26	0.008
36	L076E-64A-033	<0.03	<0.001
37	L076E-64A-034	<0.03	<0.001
38	L076E-64A-035	0.06	0.002
39	L076E-64A-036	<0.03	<0.001
40	L076E-64A-037	<0.03	<0.001
41	L076E-64A-038	0.03	0.001
42	L076E-64A-039	0.03	0.001
43	L076E-64A-040	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L076E-64A-001	<0.03	<0.001
36	L076E-64A-033	<0.03	<0.001

**Standard:**

OXI67	1.80	0.052
OXI67	1.84	0.054
OXK79	3.52	0.103
OXK79	3.58	0.104

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8245			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8245-1	1	+140	13.358			0.01
	2	- 140	467			0.01
	3	- 140				0.01
R/S 1	4	+140	24.748			0.01
	5	- 140	447			0.01
	6	- 140				0.01
2	7	+140	18.977			0.01
	8	- 140	505			0.01
	9	- 140				0.01
3	10	+140	26.889			9.86
	11	- 140	475			0.19
	12	- 140				0.18
4	13	+140	29.719			0.04
	14	- 140	456			0.03
	15	- 140				0.03
5	16	+140	28.958			0.04
	17	- 140	461			0.04
	18	- 140				0.03
6	19	+140	23.807			0.03
	20	- 140	455			0.01
	21	- 140				0.01
7	22	+140	11.997			0.01
	23	- 140	524			0.01
	24	- 140				0.01
8	25	+140	25.337			0.26
	26	- 140	502			0.15
	27	- 140				0.14
9	28	+140	28.399			0.48
	29	- 140	536			0.27
	30	- 140				0.28
10	31	+140	28.461			0.12
	32	- 140	475			0.07
	33	- 140				0.09
11	34	+140	25.797			0.2
	35	- 140	500			0.14
	36	- 140				0.12
12	37	+140	25.464			0.19
	38	- 140	463			0.14
	39	- 140				0.13

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8245-1		0.01	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		5.50	0.19	0.49
4		0.02	0.03	0.03
5		0.02	0.04	0.03
6		0.02	0.01	0.01
7		0.01	0.01	0.01
8		0.15	0.15	0.15
9		0.25	0.28	0.27
10		0.06	0.08	0.08
11		0.12	0.13	0.13
12		0.11	0.14	0.13

GOLD SCREEN ASSAYS						
Job No. 8245 Rack No. _____				Page ____ of ____ Sample Wt. _____	Task Fire Assay AA	Analyst  
						Date
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8245-13	1	+140	21.289			0.29
	2	- 140	433			0.22
	3	- 140				0.22
14	4	+140	28.33			0.09
	5	- 140	447			0.04
	6	- 140				0.05
15	7	+140	23.151			0.13
	8	- 140	556			0.1
	9	- 140				0.09
17	10	+140	10.546			0.05
	11	- 140	457			0.06
	12	- 140				0.07
18	13	+140	15.469			0.14
	14	- 140	484			0.1
	15	- 140				0.08
19	16	+140	15.864			0.06
	17	- 140	497			0.07
	18	- 140				0.09
20	19	+140	20.944			0.58
	20	- 140	533			0.4
	21	- 140				0.37
21	22	+140	11.559			0.32
	23	- 140	426			0.48
	24	- 140				0.5
22	25	+140	14.026			1.43
	26	- 140	529			0.55
	27	- 140				0.58
23	28	+140	25.067			0.03
	29	- 140	516			0.03
	30	- 140				0.03
24	31	+140	26.537			0.7
	32	- 140	485			0.11
	33	- 140				0.09
25	34	+140	24.5			0.07
	35	- 140	545			0.08
	36	- 140				0.06
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8245-13		0.20	0.22	0.22
14		0.05	0.05	0.05
15		0.08	0.10	0.09
17		0.07	0.07	0.07
18		0.14	0.09	0.09
19		0.06	0.08	0.08
20		0.42	0.39	0.39
21		0.42	0.49	0.49
22		1.53	0.57	0.59
23		0.02	0.03	0.03
24		0.40	0.10	0.12
25		0.04	0.07	0.07
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. 8245 Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8245-26	1	+140	16.324			0.36
	2	- 140	467			0.29
	3	- 140				0.33
27	4	+140	19.767			0.09
	5	- 140	476			0.07
	6	- 140				0.07
28	7	+140	26.941			0.09
	8	- 140	440			0.08
	9	- 140				0.06
29	10	+140	18.425			0.09
	11	- 140	501			0.08
	12	- 140				0.07
30	13	+140	8.238			0.01
	14	- 140	436			0.01
	15	- 140				0.01
31	16	+140	20.691			0.44
	17	- 140	408			0.28
	18	- 140				0.29
32	19	+140	15.384			0.15
	20	- 140	472			0.14
	21	- 140				0.13
33	22	+140	20.09			0.01
	23	- 140	545			0.01
	24	- 140				0.01
34	25	+140	16.237			2.73
	26	- 140	459			1.86
	27	- 140				1.98
35	28	+140	17.348			0.23
	29	- 140	500			0.25
	30	- 140				0.28
36	31	+140	11.212			0.01
	32	- 140	485			0.01
	33	- 140				0.01
R/S 36	34	+140	19.423			0.01
	35	- 140	445			0.01
	36	- 140				0.01
37	37	+140	5.758			0.01
	38	- 140	474			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8245-26		0.33	0.31	0.31
27		0.07	0.07	0.07
28		0.05	0.07	0.07
29		0.07	0.08	0.07
30		0.02	0.01	0.01
31		0.32	0.29	0.29
32		0.15	0.14	0.14
33		0.01	0.01	0.01
34		2.52	1.92	1.94
35		0.20	0.27	0.26
36		0.01	0.01	0.01
R/S 36		0.01	0.01	0.01
37		0.03	0.01	0.01

GOLD SCREEN ASSAYS						
Job No. 8245 Rack No. _____		Page ___ of ___ Sample Wt. _____		Task Fire Assay AA	Analyst	Date
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8245-38	1	+140	14.585			0.06
	2	- 140	477			0.06
	3	- 140				0.05
39	4	+140	18.64			0.01
	5	- 140	463			0.01
	6	- 140				0.01
40	7	+140	24.906			0.01
	8	- 140	472			0.01
	9	- 140				0.01
41	10	+140	14.794			0.01
	11	- 140	474			0.03
	12	- 140				0.03
42	13	+140	15.827			0.03
	14	- 140	475			0.04
	15	- 140				0.03
43	16	+140	26.68			0.01
	17	- 140	472			0.01
	18	- 140				0.01
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8242

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

6-Dec-10

No. of samples received: 22  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-057  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L106E-24A-001	<0.03	<0.001
2	L106E-24A-002	0.10	0.003
3	L106E-24A-003	<0.03	<0.001
4	L106E-24A-004	<0.03	<0.001
5	L106E-24A-005	<0.03	<0.001
6	L106E-24A-006	<0.03	<0.001
7	L106E-24A-007	0.31	0.009
8	L106E-24A-008	0.06	0.002
9	L106E-24A-009	<0.03	<0.001
10	L106E-24A-010	<0.03	<0.001
11	L106E-24A-011	<0.03	<0.001
12	L106E-24A-012	<0.03	<0.001
13	L106E-24A-013	<0.03	<0.001
14	L106E-24A-014	<0.03	<0.001
15	L106E-24A-015	<0.03	<0.001
16	L106E-24A-016	<0.03	<0.001
17	L106E-24A-017	<0.03	<0.001
18	L106E-24A-017B	* <0.03	<0.001
19	L106E-24A-018	<0.03	<0.001
20	L106E-24A-019	<0.03	<0.001
21	L106E-24A-020	<0.03	<0.001
22	L106E-24A-021	<0.03	<0.001

QC DATA:

Resplit:

1	L106E-24A-001	<0.03	<0.001
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Standard:

OXI67	1.80	0.052
OXK79	3.58	0.104

\* 30g FA

NM/PS

XL6/10

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

GOLD SCREEN ASSAYS						
Job No. 8242 Rack No._____  Page____of____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	19.302			0.01
	2	- 140	461			0.01
	3	- 140				0.01
r/s 1	4	+140	30.638			0.01
	5	- 140	459			0.01
	6	- 140				0.01
2	7	+140	24.986			2.84
	8	- 140	452			0.01
	9	- 140				0.01
3	10	+140	20.397			0.01
	11	- 140	474			0.01
	12	- 140				0.01
4	13	+140	24.344			0.33
	14	- 140	483			0.01
	15	- 140				0.01
5	16	+140	23.605			0.07
	17	- 140	469			0.01
	18	- 140				0.01
6	19	+140	22.83			0.01
	20	- 140	463			0.01
	21	- 140				0.01
7	22	+140	23.112			1.35
	23	- 140	479			0.3
	24	- 140				0.26
8	25	+140	18.42			0.12
	26	- 140	400			0.06
	27	- 140				0.05
9	28	+140	28.311			0.01
	29	- 140	473			0.01
	30	- 140				0.01
10	31	+140	17.499			0.01
	32	- 140	489			0.01
	33	- 140				0.01
11	34	+140	29.577			0.01
	35	- 140	473			0.01
	36	- 140				0.01
12	37	+140	25.584			0.01
	38	- 140	451			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.00	0.01	0.01
2		1.70	0.01	0.10
3		0.01	0.01	0.01
4		0.20	0.01	0.02
5		0.04	0.01	0.01
6		0.01	0.01	0.01
7		0.88	0.28	0.31
8		0.10	0.06	0.06
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.8242 Rack No._____			Page____of____ Sample Wt._____		Task	
					Analyst	
					Fire Assay	
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
12	1	+140	24.619			0.01
	2	- 140	491			0.01
	3	- 140				0.01
14	4	+140	16.94			0.03
	5	- 140	478			0.01
	6	- 140				0.01
15	7	+140	25.669			0.01
	8	- 140	492			0.01
	9	- 140				0.01
16	10	+140	22.05			0.01
	11	- 140	440			0.01
	12	- 140				0.01
17	13	+140	25.2			0.14
	14	- 140	496			0.01
	15	- 140				0.01
19	16	+140	25.795			0.01
	17	- 140	505			0.01
	18	- 140				0.01
20	19	+140	23.192			0.01
	20	- 140	455			0.01
	21	- 140				0.01
21	22	+140	17.457			0.01
	23	- 140	486			0.01
	24	- 140				0.01
22	25	+140	22.164			0.01
	26	- 140	453			0.01
	27	- 140				0.01
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
12		0.01	0.01	0.01
14		0.03	0.01	0.01
15		0.01	0.01	0.01
16		0.01	0.01	0.01
17		0.08	0.01	0.01
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.01	0.01	0.01
22		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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CERTIFICATE OF ASSAY AW 2010-8241

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

6-Dec-10

No. of samples received: 24  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-056  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L106E-30A-001	0.07	0.002
2	L106E-30A-002	<0.03	<0.001
3	L106E-30A-003	<0.03	<0.001
4	L106E-30A-004	<0.03	<0.001
5	L106E-30A-005	0.11	0.003
6	L106E-30A-006	<0.03	<0.001
7	L106E-30A-007	<0.03	<0.001
8	L106E-30A-008	0.06	0.002
9	L106E-30A-009	0.09	0.002
10	L106E-30A-009S	* 12.2	0.356
11	L106E-30A-010	0.04	0.001
12	L106E-30A-011	0.09	0.003
13	L106E-30A-012	<0.03	<0.001
14	L106E-30A-013	<0.03	<0.001
15	L106E-30A-014	<0.03	<0.001
16	L106E-30A-015	<0.03	<0.001
17	L106E-30A-016	0.05	0.001
18	L106E-30A-017	<0.03	<0.001
19	L106E-30A-017B	* <0.03	<0.001
20	L106E-30A-018	<0.03	<0.001
21	L106E-30A-019	<0.03	<0.001
22	L106E-30A-020	<0.03	<0.001
23	L106E-30A-021	<0.03	<0.001
24	L106E-30A-022	<0.03	<0.001

QC DATA:

Resplit:

1	L106E-30A-001	0.08	0.002
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ECO TECH LABORATORY LTD.  
Norman Monteith  
B.C. Certified Assayer


\* 30g FA undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.



**StewartGroup**  
Geochemical & Assay

6-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
<b>Standard:</b>			
	OXI67	1.80	0.052
	OXK79	3.56	0.104

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

GOLD SCREEN ASSAYS						
Job No. 8241			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	31.314			0.01
	2	- 140	484			0.08
	3	- 140				0.06
r/s 1	4	+140	20.299			0.1
	5	- 140	498			0.09
	6	- 140				0.08
2	7	+140	25.61			0.01
	8	- 140	512			0.01
	9	- 140				0.01
3	10	+140	33.952			0.01
	11	- 140	586			0.01
	12	- 140				0.01
4	13	+140	26.65			0.01
	14	- 140	561			0.01
	15	- 140				0.01
5	16	+140	29.483			0.28
	17	- 140	507			0.1
	18	- 140				0.11
6	19	+140	21.941			0.01
	20	- 140	508			0.01
	21	- 140				0.01
7	22	+140	22.219			0.01
	23	- 140	472			0.01
	24	- 140				0.01
8	25	+140	19.443			0.07
	26	- 140	491			0.07
	27	- 140				0.06
9	28	+140	8.239			0.05
	29	- 140	489			0.08
	30	- 140				0.09
11	31	+140	5.536			0.01
	32	- 140	513			0.04
	33	- 140				0.04
12	34	+140	12.649			0.08
	35	- 140	549			0.08
	36	- 140				0.1
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.00	0.07	0.07
r/s 1		0.07	0.09	0.08
2		0.01	0.01	0.01
3		0.00	0.01	0.01
4		0.01	0.01	0.01
5		0.14	0.11	0.11
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.05	0.07	0.06
9		0.09	0.09	0.09
11		0.03	0.04	0.04
12		0.09	0.09	0.09
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8241 Rack No._____		Page____of____ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	21.118			0.2
	2	- 140	479			0.01
	3	- 140				0.01
14	4	+140	11.706			0.01
	5	- 140	407			0.01
	6	- 140				0.01
15	7	+140	32.252			0.01
	8	- 140	530			0.01
	9	- 140				0.01
16	10	+140	31.695			0.01
	11	- 140	501			0.01
	12	- 140				0.01
17	13	+140	20.628			0.05
	14	- 140	508			0.06
	15	- 140				0.04
18	16	+140	11.067			0.01
	17	- 140	503			0.01
	18	- 140				0.01
19	19	+140	4.016			0.01
	20	- 140	513			0.01
	21	- 140				0.01
20	22	+140	25.436			0.01
	23	- 140	457			0.01
	24	- 140				0.01
21	25	+140	20.296			0.01
	26	- 140	512			0.01
	27	- 140				0.01
22	28	+140	17.617			0.01
	29	- 140	493			0.01
	30	- 140				0.01
23	31	+140	21.156			0.01
	32	- 140	477			0.01
	33	- 140				0.01
24	34	+140	26.488			0.01
	35	- 140	502			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.14	0.01	0.02
14		0.01	0.01	0.01
15		0.00	0.01	0.01
16		0.00	0.01	0.01
17		0.04	0.05	0.05
18		0.01	0.01	0.01
19		0.04	0.01	0.01
20		0.01	0.01	0.01
21		0.01	0.01	0.01
22		0.01	0.01	0.01
23		0.01	0.01	0.01
24		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

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CERTIFICATE OF ASSAY AW 2010-8240

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

3-Dec-10

No. of samples received: 20  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-055  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L106E-36A-001	<0.03	<0.001
2	L106E-36A-002	0.03	0.001
3	L106E-36A-003	<0.03	<0.001
4	L106E-36A-004	<0.03	<0.001
5	L106E-36A-005	0.12	0.004
6	L106E-36A-006	<0.03	<0.001
7	L106E-36A-007	0.09	0.003
8	L106E-36A-008	<0.03	<0.001
9	L106E-36A-009	<0.03	<0.001
10	L106E-36A-010	<0.03	<0.001
11	L106E-36A-011	0.26	0.008
12	L106E-36A-012	0.20	0.006
13	L106E-36A-013	<0.03	<0.001
14	L106E-36A-014	0.22	0.006
15	L106E-36A-015	<0.03	<0.001
16	L106E-36A-016	<0.03	<0.001
17	L106E-36A-016D	<0.03	<0.001
18	L106E-36A-017	0.35	0.010
19	L106E-36A-018	0.09	0.003
20	L106E-36A-019	<0.03	<0.001

QC DATA:

Resplit:			
1	L106E-36A-001	<0.03	<0.001

Standard:

OXI67	1.85	0.054
OXK79	3.60	0.105

NM/PS

XLS/10  
This analysis is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

GOLD SCREEN ASSAYS						
Job No. 8240 Rack No. _____		Page ____ of ____ Sample Wt. _____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	8.396			0.01
	2	- 140	424			0.01
	3	- 140				0.01
r/s 1	4	+140	7.892			0.01
	5	- 140	490			0.01
	6	- 140				0.01
2	7	+140	16.449			0.01
	8	- 140	510			0.04
	9	- 140				0.03
3	10	+140	15.857			0.01
	11	- 140	532			0.01
	12	- 140				0.01
4	13	+140	13.581			0.01
	14	- 140	419			0.01
	15	- 140				0.03
5	16	+140	19.875			2.11
	17	- 140	439			0.05
	18	- 140				0.06
6	19	+140	9.199			0.01
	20	- 140	486			0.01
	21	- 140				0.01
7	22	+140	11.707			0.07
	23	- 140	522			0.1
	24	- 140				0.08
8	25	+140	28.482			0.01
	26	- 140	509			0.01
	27	- 140				0.01
9	28	+140	5.67			0.01
	29	- 140	518			0.01
	30	- 140				0.01
10	31	+140	6.933			0.01
	32	- 140	446			0.01
	33	- 140				0.01
11	34	+140	13.359			0.14
	35	- 140	563			0.29
	36	- 140				0.24
12	37	+140	16.292			0.13
	38	- 140	404			0.18
	39	- 140				0.22

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.02	0.01	0.01
r/s 1		0.02	0.01	0.01
2		0.01	0.04	0.03
3		0.01	0.01	0.01
4		0.01	0.02	0.02
5		1.59	0.06	0.12
6		0.02	0.01	0.01
7		0.09	0.09	0.09
8		0.01	0.01	0.01
9		0.03	0.01	0.01
10		0.02	0.01	0.01
11		0.16	0.27	0.26
12		0.12	0.20	0.20

GOLD SCREEN ASSAYS						
Job No.8240 Rack No._____		Page____of____ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	9.497			0.01
	2	- 140	480			0.04
	3	- 140				0.01
14	4	+140	31.967			0.81
	5	- 140	553			0.2
	6	- 140				0.21
15	7	+140	9.01			0.01
	8	- 140	531			0.01
	9	- 140				0.01
16	10	+140	21.965			0.01
	11	- 140	475			0.01
	12	- 140				0.01
17	13	+140	15.403			0.01
	14	- 140	502			0.01
	15	- 140				0.01
18	16	+140	21.254			2.14
	17	- 140	442			0.28
	18	- 140				0.31
19	19	+140	11.671			0.32
	20	- 140	554			0.08
	21	- 140				0.08
20	22	+140	27.849			0.01
	23	- 140	551			0.01
	24	- 140				0.01
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.02	0.03	0.02
14		0.38	0.21	0.22
15		0.02	0.01	0.01
16		0.01	0.01	0.01
17		0.01	0.01	0.01
18		1.51	0.30	0.35
19		0.41	0.08	0.09
20		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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## CERTIFICATE OF ASSAY AW 2010-8239

**TerraLogic Exploration Inc.**  
 #200, 44-12th Ave S.  
**Cranbrook, BC**  
 V1C 2R7

3-Dec-10

*No. of samples received: 26*  
*Sample Type: Channel*  
**Project: Yellowjacket**  
**Shipment #: YJ10-054**  
*Submitted by: Chris Gallagher*

ET #.	Tag #	Metallic Assay	
		Au (g/t)	Au oz/t)
1	L106E-42A-001	<0.03	<0.001
2	L106E-42A-002	<0.03	<0.001
3	L106E-42A-003	<0.03	<0.001
4	L106E-42A-004	<0.03	<0.001
5	L106E-42A-005	<0.03	<0.001
6	L106E-42A-006	0.08	0.002
7	L106E-42A-007	<0.03	<0.001
8	L106E-42A-007B	*	<0.001
9	L106E-42A-008	0.08	0.002
10	L106E-42A-009	0.20	0.006
11	L106E-42A-010	0.08	0.002
12	L106E-42A-011	<0.03	<0.001
13	L106E-42A-012	<0.03	<0.001
14	L106E-42A-013	0.04	0.001
15	L106E-42A-014	<0.03	<0.001
16	L106E-42A-015	<0.03	<0.001
17	L106E-42A-016	0.03	0.001
18	L106E-42A-016S	*	0.353
19	L106E-42A-017	<0.03	<0.001
20	L106E-42A-018	2.62	0.076
21	L106E-42A-019	0.70	0.020
22	L106E-42A-020	2.35	0.069
23	L106E-42A-021	0.07	0.002
24	L106E-42A-022	<0.03	<0.001
25	L106E-42A-023	<0.03	<0.001
26	L106E-42A-023D	<0.03	<0.001

### QC DATA:

#### Resplit:

1	L106E-42A-001	<0.03	<0.001
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**ECO TECH LABORATORY LTD.**  
 Norman Monteith  
 B.C. Certified Assayer

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TerraLogic Exploration Inc. AW10-8239 3-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
<b>Standard:</b>			
OXI67		1.80	0.052
OXI67		1.83	0.053
OXK79		3.60	0.105

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8239 Rack No._____			Page____of____ Sample Wt._____		Task	
					Analyst	
					Fire Assay	
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	26.873			0.01
	2	- 140	501			0.01
	3	- 140				0.01
r/s 1	4	+140	26.344			0.01
	5	- 140	500			0.01
	6	- 140				0.01
2	7	+140	19.998			0.01
	8	- 140	517			0.01
	9	- 140				0.01
3	10	+140	24.568			0.01
	11	- 140	534			0.01
	12	- 140				0.01
4	13	+140	14.368			0.01
	14	- 140	492			0.01
	15	- 140				0.01
5	16	+140	24.037			0.01
	17	- 140	510			0.01
	18	- 140				0.01
6	19	+140	14.115			0.08
	20	- 140	538			0.07
	21	- 140				0.09
7	22	+140	24.18			0.04
	23	- 140	490			0.01
	24	- 140				0.03
9	25	+140	24.528			0.13
	26	- 140	517			0.07
	27	- 140				0.08
10	28	+140	25.894			1
	29	- 140	515			0.16
	30	- 140				0.2
11	31	+140	22.597			0.09
	32	- 140	510			0.09
	33	- 140				0.08
12	34	+140	10.008			0.01
	35	- 140	497			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.01	0.01	0.01
5		0.01	0.01	0.01
6		0.09	0.08	0.08
7		0.02	0.02	0.02
9		0.08	0.08	0.08
10		0.58	0.18	0.20
11		0.06	0.09	0.08
12		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8239 Rack No._____		Page____of____ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	12.763			0.01
	2	- 140	509			0.01
	3	- 140				0.01
14	4	+140	15.902			1.11
	5	- 140	495			0.01
	6	- 140				0.01
15	7	+140	23.876			0.01
	8	- 140	537			0.01
	9	- 140				0.01
16	10	+140	19.321			0.01
	11	- 140	522			0.01
	12	- 140				0.01
17	13	+140	15.599			0.19
	14	- 140	507			0.04
	15	- 140				0.01
19	16	+140	21.917			0.01
	17	- 140	515			0.01
	18	- 140				0.01
20	19	+140	17.373			40
	20	- 140	522			1.5
	21	- 140				1.55
21	22	+140	19.572			1.14
	23	- 140	565			0.7
	24	- 140				0.68
22	25	+140	19.078			27.2
	26	- 140	554			1.65
	27	- 140				1.7
23	28	+140	18.741			0.08
	29	- 140	583			0.07
	30	- 140				0.08
24	31	+140	30.671			0.01
	32	- 140	528			0.01
	33	- 140				0.01
25	34	+140	14.822			0.01
	35	- 140	498			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.01	0.01	0.01
14		1.05	0.01	0.04
15		0.01	0.01	0.01
16		0.01	0.01	0.01
17		0.18	0.03	0.03
19		0.01	0.01	0.01
20		34.54	1.53	2.62
21		0.87	0.69	0.70
22		21.39	1.68	2.35
23		0.06	0.08	0.07
24		0.00	0.01	0.01
25		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.8239	Page__of__	Task	Analyst	Date
Rack No._____	Sample Wt._____	Fire Assay		
		AA		

Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	28.499			0.04
	2	- 140	525			0.01
	3	- 140				0.01
	4	+140				
	5	- 140				
	6	- 140				
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8238**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

3-Dec-10

No. of samples received: 26  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-053  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L106E-48A-001	0.15	0.004
2	L106E-48A-002	0.06	0.002
3	L106E-48A-003	<0.03	<0.001
4	L106E-48A-004	<0.03	<0.001
5	L106E-48A-005	0.11	0.003
6	L106E-48A-006	<0.03	<0.001
7	L106E-48A-007	0.03	0.001
8	L106E-48A-008	0.24	0.007
9	L106E-48A-009	0.48	0.014
10	L106E-48A-010	0.04	0.001
11	L106E-48A-011	0.04	0.001
12	L106E-48A-012	0.20	0.006
13	L106E-48A-013	0.22	0.006
14	L106E-48A-014	0.05	0.002
15	L106E-48A-015	<0.03	<0.001
16	L106E-48A-016	<0.03	<0.001
17	L106E-48A-017	<0.03	<0.001
18	L106E-48A-018	<0.03	<0.001
19	L106E-48A-018S	* 12.0	0.350
20	L106E-48A-019	<0.03	<0.001
21	L106E-48A-020	<0.03	<0.001
22	L106E-48A-021	0.05	0.001
23	L106E-48A-022	0.72	0.021
24	L106E-48A-023	0.05	0.001
25	L106E-48A-024	0.45	0.013
26	L106E-48A-025	0.21	0.006

**QC DATA:**

Resplit:			
1	L106E-48A-001	0.08	0.002

\* 30g FA undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

  
**ECO TECH LABORATORY LTD.**  
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TerraLogic Exploration Inc. AW10-8238 3-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
Standard:			
OXI67		1.85	0.054
OXK79		3.60	0.105

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8238 Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	7.911			0.01
	2	- 140	511.76			0.14
	3	- 140				0.16
r/s 1	4	+140	28.017			0.05
	5	- 140	509.86			0.09
	6	- 140				0.07
2	7	+140	9.165			0.04
	8	- 140	523.93			0.05
	9	- 140				0.06
3	10	+140	15.607			0.01
	11	- 140	497.97			0.01
	12	- 140				0.04
4	13	+140	33.192			0.01
	14	- 140	509.78			0.01
	15	- 140				0.01
5	16	+140	24.611			0.33
	17	- 140	536.99			0.11
	18	- 140				0.11
6	19	+140	14.341			0.05
	20	- 140	476.61			0.01
	21	- 140				0.01
7	22	+140	5.304			0.01
	23	- 140	522.18			0.04
	24	- 140				0.01
8	25	+140	36.117			2.71
	26	- 140	501.53			0.17
	27	- 140				0.17
9	28	+140	13.587			0.5
	29	- 140	498.54			0.46
	30	- 140				0.5
10	31	+140	10.548			0.01
	32	- 140	437.89			0.04
	33	- 140				0.04
11	34	+140	31.937			0.06
	35	- 140	558.85			0.05
	36	- 140				0.04
12	37	+140	28.31			0.32
	38	- 140	425.6			0.21
	39	- 140				0.19

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.02	0.15	0.15
r/s 1		0.03	0.08	0.08
2		0.07	0.06	0.06
3		0.01	0.03	0.02
4		0.00	0.01	0.01
5		0.20	0.11	0.11
6		0.05	0.01	0.01
7		0.03	0.03	0.03
8		1.13	0.17	0.24
9		0.55	0.48	0.48
10		0.01	0.04	0.04
11		0.03	0.05	0.04
12		0.17	0.20	0.20

GOLD SCREEN ASSAYS						
Job No. 8238 Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	16.753			0.27
	2	- 140	544.77			0.21
	3	- 140				0.23
14	4	+140	6.289			0.01
	5	- 140	455			0.06
	6	- 140				0.05
15	7	+140	15.382			0.01
	8	- 140	531			0.01
	9	- 140				0.01
16	10	+140	12.066			0.01
	11	- 140	459			0.01
	12	- 140				0.01
17	13	+140	16.377			0.01
	14	- 140	523			0.01
	15	- 140				0.01
18	16	+140	14.718			0.01
	17	- 140	554			0.01
	18	- 140				0.01
20	19	+140	10.872			0.01
	20	- 140	526			0.01
	21	- 140				0.01
21	22	+140	30.306			0.01
	23	- 140	493			0.01
	24	- 140				0.01
22	25	+140	30.711			0.08
	26	- 140	547			0.04
	27	- 140				0.06
23	28	+140	10.311			5.35
	29	- 140	545			0.58
	30	- 140				0.59
24	31	+140	15.525			0.05
	32	- 140	474			0.05
	33	- 140				0.05
25	34	+140	8.471			0.3
	35	- 140	485			0.44
	36	- 140				0.45
26	37	+140	34.789			2.13
	38	- 140	523			0.17
	39	- 140				0.15

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.24	0.22	0.22
14		0.02	0.06	0.05
15		0.01	0.01	0.01
16		0.01	0.01	0.01
17		0.01	0.01	0.01
18		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.00	0.01	0.01
22		0.04	0.05	0.05
23		7.78	0.59	0.72
24		0.05	0.05	0.05
25		0.53	0.45	0.45
26		0.92	0.16	0.21

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**CERTIFICATE OF ASSAY AW 2010-8237**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

3-Dec-10

*No. of samples received: 37*  
*Sample Type: Channel*  
*Project: Yellowjacket*  
*Shipment #: YJ10-052*  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L106E-56A-001	<0.03	<0.001
2	L106E-56A-002	<0.03	<0.001
3	L106E-56A-003	<0.03	<0.001
4	L106E-56A-004	0.29	0.008
5	L106E-56A-005	8.80	0.256
6	L106E-56A-006	0.04	0.001
7	L106E-56A-007	<0.03	<0.001
8	L106E-56A-008	0.09	0.003
9	L106E-56A-009	<0.03	<0.001
10	L106E-56A-009D	0.05	0.001
11	L106E-56A-010	<0.03	<0.001
12	L106E-56A-011	<0.03	<0.001
13	L106E-56A-012	0.13	0.004
14	L106E-56A-013	0.14	0.004
15	L106E-56A-014	0.13	0.004
16	L106E-56A-015	<0.03	<0.001
17	L106E-56A-016	0.02	0.001
18	L106E-56A-017	0.38	0.011
19	L106E-56A-018	0.14	0.004
20	L106E-56A-019	0.04	0.001
21	L106E-56A-020	0.04	0.001
22	L106E-56A-020B	* <0.03	<0.001
23	L106E-56A-021	<0.03	<0.001
24	L106E-56A-022	<0.03	<0.001
25	L106E-56A-023	0.09	0.003
26	L106E-56A-024	<0.03	<0.001
27	L106E-56A-025	<0.03	<0.001
28	L106E-56A-026	<0.03	<0.001
29	L106E-56A-027	0.12	0.003
30	L106E-56A-028	<0.03	<0.001

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

\* 30g FA  
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TerraLogic Exploration Inc. AW10-8237 3-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
31	L106E-56A-029	0.02	0.001
32	L106E-56A-030	0.08	0.002
33	L106E-56A-031	0.13	0.004
34	L106E-56A-032	0.19	0.005
35	L106E-56A-033	0.65	0.019
36	L106E-56A-033S	* 2.09	0.061
37	L106E-56A-034	0.36	0.010

QC DATA:

Resplit:			
1	L106E-56A-001	<0.03	<0.001
37	L106E-56A-034	0.49	0.014

Standard:

OXI67	1.84	0.054
OXK79	1.80	0.052
OXI67	1.86	0.054

\* 30g FA

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8237		Page ___ of ___		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	23.733			0.01
	2	- 140	521			0.01
	3	- 140				0.01
r/s 1	4	+140	26.4			0.07
	5	- 140	538			0.01
	6	- 140				0.01
2	7	+140	26.256			0.01
	8	- 140	478			0.01
	9	- 140				0.01
3	10	+140	28.869			0.01
	11	- 140	432			0.01
	12	- 140				0.01
4	13	+140	22.965			0.35
	14	- 140	503			0.29
	15	- 140				0.3
5	16	+140	27.495			39
	17	- 140	488			8.05
	18	- 140				8.05
6	19	+140	16.271			0.01
	20	- 140	499			0.04
	21	- 140				0.05
7	22	+140	28.844			0.01
	23	- 140	513			0.01
	24	- 140				0.01
8	25	+140	14.312			0.07
	26	- 140	462			0.08
	27	- 140				0.1
9	28	+140	24.805			0.01
	29	- 140	515			0.01
	30	- 140				0.01
10	31	+140	28.643			0.1
	32	- 140	502			0.04
	33	- 140				0.05
11	34	+140	18.233			0.01
	35	- 140	392			0.03
	36	- 140				0.01
12	37	+140	29.318			0.01
	38	- 140	583			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.04	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.23	0.30	0.29
5		21.28	8.05	8.80
6		0.01	0.05	0.04
7		0.01	0.01	0.01
8		0.07	0.09	0.09
9		0.01	0.01	0.01
10		0.05	0.05	0.05
11		0.01	0.02	0.02
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.8237			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	14.187			0.25
	2	- 140	510			0.11
	3	- 140				0.14
14	4	+140	12.512			1.25
	5	- 140	503			0.11
	6	- 140				0.1
15	7	+140	28.909			3.12
	8	- 140	486			0.04
	9	- 140				0.04
16	10	+140	29.689			0.01
	11	- 140	504			0.01
	12	- 140				0.01
17	13	+140	20.641			0.04
	14	- 140	408			0.03
	15	- 140				0.01
18	16	+140	17.007			1.35
	17	- 140	456			0.34
	18	- 140				0.35
19	19	+140	25.512			0.26
	20	- 140	557			0.15
	21	- 140				0.13
20	22	+140	23.854			0.76
	23	- 140	380			0.01
	24	- 140				0.01
21	25	+140	22.938			0.07
	26	- 140	494			0.04
	27	- 140				0.03
23	28	+140	25.923			0.01
	29	- 140	455			0.01
	30	- 140				0.01
24	31	+140	24.949			0.01
	32	- 140	462			0.01
	33	- 140				0.01
25	34	+140	18.327			0.2
	35	- 140	500			0.08
	36	- 140				0.09
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.	Gold Values (g/t)		
	+140 mesh	- 140 mesh	total
13	0.26	0.13	0.13
14	1.50	0.11	0.14
15	1.62	0.04	0.13
16	0.01	0.01	0.01
17	0.03	0.02	0.02
18	1.19	0.35	0.38
19	0.15	0.14	0.14
20	0.48	0.01	0.04
21	0.05	0.04	0.04
23	0.01	0.01	0.01
24	0.01	0.01	0.01
25	0.16	0.09	0.09
0	#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8237 Rack No._____			Page____of____ Sample Wt._____		Task	
					Analyst	
					Fire Assay	
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	22.571			0.01
	2	- 140	551			0.01
	3	- 140				0.01
27	4	+140	25.812			0.01
	5	- 140	490			0.01
	6	- 140				0.01
28	7	+140	27.7			0.01
	8	- 140	564			0.01
	9	- 140				0.01
29	10	+140	18.712			0.09
	11	- 140	539			0.12
	12	- 140				0.12
30	13	+140	16.244			0.01
	14	- 140	609			0.01
	15	- 140				0.01
31	16	+140	20.787			0.01
	17	- 140	571			0.03
	18	- 140				0.01
32	19	+140	25.08			0.09
	20	- 140	533			0.09
	21	- 140				0.07
33	22	+140	26.88			0.28
	23	- 140	567			0.12
	24	- 140				0.14
34	25	+140	25.956			0.78
	26	- 140	528			0.19
	27	- 140				0.16
35	28	+140	23.363			0.86
	29	- 140	532			0.68
	30	- 140				0.63
37	31	+140	28.446			0.41
	32	- 140	540			0.38
	33	- 140				0.35
r/s 37	34	+140	20.129			1.81
	35	- 140	281			0.43
	36	- 140				0.41
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.01	0.01	0.01
27		0.01	0.01	0.01
28		0.01	0.01	0.01
29		0.07	0.12	0.12
30		0.01	0.01	0.01
31		0.01	0.02	0.02
32		0.05	0.08	0.08
33		0.16	0.13	0.13
34		0.45	0.18	0.19
35		0.55	0.66	0.65
37		0.22	0.37	0.36
r/s 37		1.35	0.42	0.49
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8236**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

3-Dec-10

*No. of samples received: 12*  
*Sample Type: Channel*  
**Project: Yellowjacket**  
**Shipment #: YJ10-051**  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-24A-001	<0.03	<0.001
2	L100E-24A-002	<0.03	<0.001
3	L100E-24A-003	<0.03	<0.001
4	L100E-24A-004	0.04	0.001
5	L100E-24A-005	1.21	0.035
6	L100E-24A-006	23.1	0.674
7	L100E-24A-007	0.37	0.011
8	L100E-24A-008	0.04	0.001
9	L100E-24A-009	0.09	0.003
10	L100E-24A-010	<0.03	<0.001
11	L100E-24A-011	<0.03	<0.001
12	L100E-24A-012	<0.03	<0.001

**QC DATA:**

**Resplit:**  
1 L100E-24A-001 <0.03 <0.001

**Standard:**  
OXI67 1.82 0.053

GOLD SCREEN ASSAYS						
Job No. 8236 Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	24.547			0.01
	2	- 140	472.58			0.01
	3	- 140				0.01
r/s 1	4	+140	16.103			0.01
	5	- 140	504.47			0.01
	6	- 140				0.01
2	7	+140	15.724			0.01
	8	- 140	477.46			0.01
	9	- 140				0.01
3	10	+140	23.565			0.01
	11	- 140	517.12			0.01
	12	- 140				0.01
4	13	+140	15.567			0.04
	14	- 140	528.06			0.04
	15	- 140				0.03
5	16	+140	31.458			19.8
	17	- 140	548.03			0.73
	18	- 140				0.68
6	19	+140	9.5			13.4
	20	- 140	530.03			23.6
	21	- 140				22.7
7	22	+140	6.624			2.35
	23	- 140	480.49			0.32
	24	- 140				0.29
8	25	+140	14.331			0.04
	26	- 140	480.92			0.04
	27	- 140				0.04
9	28	+140	11.27			0.07
	29	- 140	488.69			0.09
	30	- 140				0.1
10	31	+140	18.591			0.01
	32	- 140	458.06			0.03
	33	- 140				0.01
11	34	+140	16.812			0.01
	35	- 140	468.49			0.01
	36	- 140				0.01
12	37	+140	22.66			0.01
	38	- 140	514.23			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.04	0.04	0.04
5		9.44	0.71	1.21
6		21.16	23.15	23.11
7		5.32	0.31	0.37
8		0.04	0.04	0.04
9		0.09	0.10	0.09
10		0.01	0.02	0.02
11		0.01	0.01	0.01
12		0.01	0.01	0.01

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**CERTIFICATE OF ASSAY AW 2010-8235**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

6-Dec-10

No. of samples received: 19  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-050  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-30A-001	0.13	0.004
2	L100E-30A-002	<0.03	<0.001
3	L100E-30A-003	<0.03	<0.001
4	L100E-30A-004	<0.03	<0.001
5	L100E-30A-005	<0.03	<0.001
6	L100E-30A-006	1.00	0.029
7	L100E-30A-007	1.52	0.044
8	L100E-30A-008	0.79	0.023
9	L100E-30A-008D	1.21	0.035
10	L100E-30A-009	0.07	0.002
11	L100E-30A-010	<0.03	<0.001
12	L100E-30A-011	0.34	0.010
13	L100E-30A-012	<0.03	<0.001
14	L100E-30A-013	<0.03	<0.001
15	L100E-30A-014	<0.03	<0.001
16	L100E-30A-015	<0.03	<0.001
17	L100E-30A-015S	* 12.0	0.350
18	L100E-30A-016	<0.03	<0.001
19	L100E-30A-017	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L100E-30A-001	<0.03	<0.001
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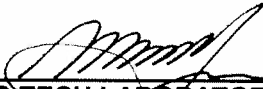
**Standard:**

OXI67	1.81	0.053
OXK79	3.52	0.103

NM/PS

**XLS/10**

This analysis is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

GOLD SCREEN ASSAYS						
Job No. 8235 Rack No. _____			Page ____ of ____ Sample Wt. _____			
					Task	Analyst
					Fire Assay	
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	28.743			3.07
	2	- 140	491			0.04
	3	- 140				0.03
r/s 1	4	+140	22.293			0.01
	5	- 140	533			0.01
	6	- 140				0.01
2	7	+140	31.766			0.01
	8	- 140	473			0.01
	9	- 140				0.01
3	10	+140	31.222			0.01
	11	- 140	555			0.01
	12	- 140				0.01
4	13	+140	29.595			0.01
	14	- 140	531			0.01
	15	- 140				0.01
5	16	+140	28.289			0.01
	17	- 140	515			0.01
	18	- 140				0.01
6	19	+140	14.101			4.9
	20	- 140	462			0.89
	21	- 140				0.85
7	22	+140	26.981			22.2
	23	- 140	480			0.87
	24	- 140				0.89
8	25	+140	29.657			10.7
	26	- 140	507			0.48
	27	- 140				0.52
9	28	+140	23.538			28.3
	29	- 140	513			0.38
	30	- 140				0.42
10	31	+140	31.943			0.13
	32	- 140	492			0.08
	33	- 140				0.07
11	34	+140	24.173			0.01
	35	- 140	504			0.01
	36	- 140				0.01
12	37	+140	24.365			7.25
	38	- 140	483			0.11
	39	- 140				0.14

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		1.60	0.04	0.13
r/s 1		0.01	0.01	0.01
2		0.00	0.01	0.01
3		0.00	0.01	0.01
4		0.01	0.01	0.01
5		0.01	0.01	0.01
6		5.21	0.87	1.00
7		12.34	0.88	1.52
8		5.41	0.50	0.79
9		18.03	0.40	1.21
10		0.06	0.08	0.07
11		0.01	0.01	0.01
12		4.46	0.13	0.34

GOLD SCREEN ASSAYS						
Job No.8235 Rack No._____				Page__ of __ Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	29.754			0.01
	2	- 140	513			0.01
	3	- 140				0.01
14	4	+140	29.358			0.01
	5	- 140	521			0.01
	6	- 140				0.01
15	7	+140	28.009			0.04
	8	- 140	514			0.01
	9	- 140				0.01
16	10	+140	18.535			0.01
	11	- 140	490			0.01
	12	- 140				0.01
18	13	+140	23.389			0.01
	14	- 140	487			0.01
	15	- 140				0.01
19	16	+140	22.911			0.01
	17	- 140	474			0.01
	18	- 140				0.01
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

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**CERTIFICATE OF ASSAY AW 2010-8234**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

3-Dec-10

No. of samples received: 20  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-049  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-36A-001	<0.03	<0.001
2	L100E-36A-002	<0.03	<0.001
3	L100E-36A-003	<0.03	<0.001
4	L100E-36A-004	0.20	0.006
5	L100E-36A-005	<0.03	<0.001
6	L100E-36A-006	<0.03	<0.001
7	L100E-36A-007	<0.03	<0.001
8	L100E-36A-007D	<0.03	<0.001
9	L100E-36A-008	0.13	0.004
10	L100E-36A-009	0.05	0.001
11	L100E-36A-010	0.03	0.001
12	L100E-36A-011	<0.03	<0.001
13	L100E-36A-012	<0.03	<0.001
14	L100E-36A-013	0.03	0.001
15	L100E-36A-014	<0.03	<0.001
16	L100E-36A-015	0.45	0.013
17	L100E-36A-016	0.04	0.001
18	L100E-36A-017	<0.03	<0.001
19	L100E-36A-017B	<0.03	<0.001
20	L100E-36A-018	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L100E-36A-001	<0.03	<0.001
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**Standard:**

OXI67	1.86	0.054
OXK79	3.60	0.105

NM/PS

XLS/10

This is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

GOLD SCREEN ASSAYS						
Job No. 8234 Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	15.623			0.01
	2	- 140	539			0.01
	3	- 140				0.01
r/s 1	4	+140	21.861			0.01
	5	- 140	549			0.01
	6	- 140				0.01
2	7	+140	17.182			0.01
	8	- 140	540			0.03
	9	- 140				0.01
3	10	+140	19.329			0.01
	11	- 140	510			0.01
	12	- 140				0.01
4	13	+140	22.979			0.28
	14	- 140	523			0.2
	15	- 140				0.21
5	16	+140	22.164			0.01
	17	- 140	522			0.01
	18	- 140				0.01
6	19	+140	11.647			0.01
	20	- 140	505			0.01
	21	- 140				0.01
7	22	+140	24.751			0.01
	23	- 140	558			0.01
	24	- 140				0.01
8	25	+140	32.371			0.01
	26	- 140	534			0.03
	27	- 140				0.01
9	28	+140	15.749			1.37
	29	- 140	558			0.09
	30	- 140				0.1
10	31	+140	10.865			0.04
	32	- 140	491			0.05
	33	- 140				0.05
11	34	+140	28.168			0.03
	35	- 140	500			0.03
	36	- 140				0.03
12	37	+140	21.863			0.01
	38	- 140	525			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.02	0.02
3		0.01	0.01	0.01
4		0.18	0.21	0.20
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.00	0.02	0.02
9		1.30	0.10	0.13
10		0.06	0.05	0.05
11		0.02	0.03	0.03
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.8234 Rack No._____			Page____of____ Sample Wt._____			
					Task	Analyst
					Fire Assay	
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	30.109			0.01
	2	- 140	504			0.01
	3	- 140				0.03
14	4	+140	30.47			0.08
	5	- 140	528			0.03
	6	- 140				0.03
15	7	+140	13.902			0.04
	8	- 140	538			0.03
	9	- 140				0.01
16	10	+140	30.24			7.75
	11	- 140	543			0.24
	12	- 140				0.25
17	13	+140	28.681			0.07
	14	- 140	522			0.04
	15	- 140				0.04
18	16	+140	20.847			0.01
	17	- 140	534			0.01
	18	- 140				0.01
19	19	+140	15.229			0.01
	20	- 140	522			0.01
	21	- 140				0.01
20	22	+140	25.633			0.07
	23	- 140	514			0.03
	24	- 140				0.01
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.00	0.02	0.02
14		0.04	0.03	0.03
15		0.04	0.02	0.02
16		3.84	0.25	0.45
17		0.04	0.04	0.04
18		0.01	0.01	0.01
19		0.01	0.01	0.01
20		0.04	0.02	0.02
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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## **CERTIFICATE OF ASSAY AW 2010-8233**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

2-Dec-10

*No. of samples received: 24*  
*Sample Type: Channel*  
**Project: Yellowjacket**  
**Shipment #: YJ10-048**  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-42A-001	<0.03	<0.001
2	L100E-42A-002	<0.03	<0.001
3	L100E-42A-003	<0.03	<0.001
4	L100E-42A-004	<0.03	<0.001
5	L100E-42A-005	<0.03	<0.001
6	L100E-42A-006	<0.03	<0.001
7	L100E-42A-007	<0.03	<0.001
8	L100E-42A-008	<0.03	<0.001
9	L100E-42A-009	0.16	0.005
10	L100E-42A-010	0.25	0.007
11	L100E-42A-011	0.33	0.010
12	L100E-42A-012	0.03	0.001
13	L100E-42A-012S	* 11.9	0.347
14	L100E-42A-013	1.41	0.041
15	L100E-42A-014	0.05	0.001
16	L100E-42A-015	0.04	0.001
17	L100E-42A-016	0.04	0.001
18	L100E-42A-017	<0.03	<0.001
19	L100E-42A-018	<0.03	<0.001
20	L100E-42A-019	<0.03	<0.001
21	L100E-42A-020	<0.03	<0.001
22	L100E-42A-021	<0.03	<0.001
23	L100E-42A-022	<0.03	<0.001
24	L100E-42A-023	<0.03	<0.001

### **QC DATA:**

#### ***Resplit:***

1	L100E-42A-001	<0.03	<0.001
---	---------------	-------	--------

**\*30g FA**

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

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**TerraLogic Exploration Inc. AW10-8233**

*Metallic Assay*

2-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
<b>Standard:</b>			
OXI67		1.82	0.053
OXI67		1.82	0.053

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____		Page ____ of ____		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8233-1	1	+140	11.347			0.01
	2	- 140	473			0.01
	3	- 140				0.01
R/S 1	4	+140	14.888			0.01
	5	- 140	501.34			0.01
	6	- 140				0.01
2	7	+140	15.104			0.18
	8	- 140	540.88			0.01
	9	- 140				0.01
3	10	+140	19.421			0.01
	11	- 140	416.81			0.01
	12	- 140				0.01
4	13	+140	16.361			0.19
	14	- 140	504.03			0.01
	15	- 140				0.01
5	16	+140	20.03			0.01
	17	- 140	432.36			0.01
	18	- 140				0.01
6	19	+140	11.265			0.01
	20	- 140	508.41			0.01
	21	- 140				0.01
7	22	+140	20.349			0.03
	23	- 140	442.68			0.01
	24	- 140				0.01
8	25	+140	20.356			0.01
	26	- 140	457.61			0.01
	27	- 140				0.01
9	28	+140	26.35			2.17
	29	- 140	442.71			0.09
	30	- 140				0.1
10	31	+140	22.447			0.41
	32	- 140	417.28			0.25
	33	- 140				0.24
11	34	+140	22.264			1.7
	35	- 140	510.09			0.3
	36	- 140				0.28
12	37	+140	16.378			0.03
	38	- 140	435.63			0.03
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8233-1		0.01	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.18	0.01	0.01
3		0.01	0.01	0.01
4		0.17	0.01	0.02
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.02	0.01	0.01
8		0.01	0.01	0.01
9		1.24	0.10	0.16
10		0.27	0.25	0.25
11		1.15	0.29	0.33
12		0.03	0.03	0.03

GOLD SCREEN ASSAYS						
Job No. Rack No._____		Page__of__ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8233-14	1	+140	24.701			16.5
	2	- 140	404.27			0.82
	3	- 140				0.87
15	4	+140	23.634			0.22
	5	- 140	478.63			0.05
	6	- 140				0.04
16	7	+140	27.988			1.03
	8	- 140	442.29			0.01
	9	- 140				0.01
17	10	+140	14.314			0.17
	11	- 140	518.29			0.04
	12	- 140				0.04
18	13	+140	27.734			0.01
	14	- 140	459.4			0.01
	15	- 140				0.01
19	16	+140	18.709			0.06
	17	- 140	552.62			0.01
	18	- 140				0.01
20	19	+140	27.743			0.04
	20	- 140	437.92			0.01
	21	- 140				0.01
21	22	+140	23.512			0.01
	23	- 140	511.44			0.01
	24	- 140				0.01
22	25	+140	17.743			0.01
	26	- 140	464.61			0.01
	27	- 140				0.01
23	28	+140	20.071			0.01
	29	- 140	466.64			0.01
	30	- 140				0.01
24	31	+140	26.846			0.01
	32	- 140	537.94			0.01
	33	- 140				0.01
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8233-14		10.02	0.85	1.41
15		0.14	0.05	0.05
16		0.55	0.01	0.04
17		0.18	0.04	0.04
18		0.01	0.01	0.01
19		0.05	0.01	0.01
20		0.02	0.01	0.01
21		0.01	0.01	0.01
22		0.01	0.01	0.01
23		0.01	0.01	0.01
24		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8232**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

3-Dec-10

No. of samples received: 33  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-047  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-48A-001	<0.03	<0.001
2	L100E-48A-002	<0.03	<0.001
3	L100E-48A-003	<0.03	<0.001
4	L100E-48A-004	<0.03	<0.001
5	L100E-48A-005	<0.03	<0.001
6	L100E-48A-006	<0.03	<0.001
7	L100E-48A-007	<0.03	<0.001
8	L100E-48A-008	<0.03	<0.001
9	L100E-48A-009	0.07	0.002
10	L100E-48A-010	0.19	0.006
11	L100E-48A-011	<0.03	<0.001
12	L100E-48A-012	4.17	0.122
13	L100E-48A-012B	*	<0.001
14	L100E-48A-013	7.74	0.226
15	L100E-48A-014	2.28	0.066
16	L100E-48A-015	0.09	0.003
17	L100E-48A-016	0.97	0.028
18	L100E-48A-017	0.09	0.003
19	L100E-48A-018	<0.03	<0.001
20	L100E-48A-019	<0.03	<0.001
21	L100E-48A-020	<0.03	<0.001
22	L100E-48A-021	<0.03	<0.001
23	L100E-48A-022	<0.03	<0.001
24	L100E-48A-023	<0.03	<0.001
25	L100E-48A-023S	*	2.11 0.062
26	L100E-48A-024	<0.03	<0.001
27	L100E-48A-025	<0.03	<0.001
28	L100E-48A-026	<0.03	<0.001
29	L100E-48A-027	<0.03	<0.001
30	L100E-48A-028	<0.03	<0.001

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



**StewartGroup**  
Geochemical & Assay

3-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t
31	L100E-48A-029	<0.03	<0.001
32	L100E-48A-030	<0.03	<0.001
33	L100E-48A-031	<0.03	<0.001

**Resplit:**

**Standard:**

**\*30g FA**

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

GOLD SCREEN ASSAYS						
Job No.8232			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	13.17			0.01
	2	- 140	490.32			0.01
	3	- 140				0.01
r/s 1	4	+140	9.177			0.01
	5	- 140	496.71			0.01
	6	- 140				0.01
2	7	+140	31.878			0.01
	8	- 140	519.7			0.01
	9	- 140				0.01
3	10	+140	32.102			0.01
	11	- 140	471.78			0.01
	12	- 140				0.01
4	13	+140	25.376			0.01
	14	- 140	492.66			0.01
	15	- 140				0.01
5	16	+140	14.393			0.01
	17	- 140	494.05			0.01
	18	- 140				0.01
6	19	+140	28.723			0.01
	20	- 140	483.1			0.01
	21	- 140				0.01
7	22	+140	9.887			0.01
	23	- 140	489.76			0.01
	24	- 140				0.01
8	25	+140	19.189			0.01
	26	- 140	491.27			0.01
	27	- 140				0.01
9	28	+140	24.485			0.52
	29	- 140	486.77			0.07
	30	- 140				0.05
10	31	+140	7.885			2.88
	32	- 140	483.03			0.1
	33	- 140				0.1
11	34	+140	29.86			0.04
	35	- 140	517.7			0.01
	36	- 140				0.01
12	37	+140	27.028			102
	38	- 140	513.19			1.29
	39	- 140				1.21

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.02	0.01	0.01
2		0.00	0.01	0.01
3		0.00	0.01	0.01
4		0.01	0.01	0.01
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.02	0.01	0.01
8		0.01	0.01	0.01
9		0.32	0.06	0.07
10		5.48	0.10	0.19
11		0.02	0.01	0.01
12		56.61	1.25	4.17

GOLD SCREEN ASSAYS						
Job No.8232 Rack No._____  Page____of____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
14	1	+140	30.787			173.4
	2	- 140	513.66			2.84
	3	- 140				2.86
15	4	+140	14.155			50
	5	- 140	448.15			0.61
	6	- 140				0.65
16	7	+140	31.286			0.16
	8	- 140	518.95			0.09
	9	- 140				0.1
17	10	+140	29.622			23.6
	11	- 140	477			0.24
	12	- 140				0.24
18	13	+140	30.598			0.32
	14	- 140	503			0.07
	15	- 140				0.1
19	16	+140	12.762			0.01
	17	- 140	491			0.01
	18	- 140				0.01
20	19	+140	12.097			0.01
	20	- 140	507			0.01
	21	- 140				0.01
21	22	+140	24.383			0.01
	23	- 140	499			0.01
	24	- 140				0.01
22	25	+140	14.903			0.01
	26	- 140	543			0.01
	27	- 140				0.01
23	28	+140	11.571			0.01
	29	- 140	493			0.01
	30	- 140				0.01
24	31	+140	21.858			0.01
	32	- 140	504			0.01
	33	- 140				0.01
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
14		84.48	2.85	7.74
15		52.98	0.63	2.28
16		0.08	0.10	0.09
17		11.95	0.24	0.97
18		0.16	0.09	0.09
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.01	0.01	0.01
22		0.01	0.01	0.01
23		0.01	0.01	0.01
24		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8232 Rack No._____		Page ___ of ___ Sample Wt. _____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	11.086			0.01
	2	- 140	516			0.01
	3	- 140				0.01
27	4	+140	18.812			0.01
	5	- 140	552			0.01
	6	- 140				0.01
28	7	+140	33.989			0.01
	8	- 140	522			0.01
	9	- 140				0.01
29	10	+140	17.399			0.01
	11	- 140	539			0.01
	12	- 140				0.01
30	13	+140	7.168			0.01
	14	- 140	493			0.01
	15	- 140				0.01
31	16	+140	11.627			0.01
	17	- 140	524			0.01
	18	- 140				0.01
32	19	+140	18.156			0.01
	20	- 140	554			0.01
	21	- 140				0.01
33	22	+140	13.121			0.01
	23	- 140	514			0.01
	24	- 140				0.01
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.01	0.01	0.01
27		0.01	0.01	0.01
28		0.00	0.01	0.01
29		0.01	0.01	0.01
30		0.02	0.01	0.01
31		0.01	0.01	0.01
32		0.01	0.01	0.01
33		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8231**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

2-Dec-10

No. of samples received: 29  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-046  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L100E-54A-001	<0.03	<0.001
2	L100E-54A-002	0.10	0.003
3	L100E-54A-003	<0.03	<0.001
4	L100E-54A-004	<0.03	<0.001
5	L100E-54A-005	<0.03	<0.001
6	L100E-54A-006	<0.03	<0.001
7	L100E-54A-007	<0.03	<0.001
8	L100E-54A-008	<0.03	<0.001
9	L100E-54A-009	<0.03	<0.001
10	L100E-54A-010	<0.03	<0.001
11	L100E-54A-011	<0.03	<0.001
12	L100E-54A-012	<0.03	<0.001
13	L100E-54A-013	<0.03	<0.001
14	L100E-54A-014	0.64	0.019
15	L100E-54A-015	0.05	0.002
16	L100E-54A-015D	0.08	0.002
17	L100E-54A-016	<0.03	<0.001
18	L100E-54A-017	<0.03	<0.001
19	L100E-54A-018	0.04	0.001
20	L100E-54A-019	0.04	0.001
21	L100E-54A-020	<0.03	<0.001
22	L100E-54A-021	<0.03	<0.001
23	L100E-54A-022	<0.03	<0.001
24	L100E-54A-023	<0.03	<0.001
25	L100E-54A-024	<0.03	<0.001
26	L100E-54A-025	<0.03	<0.001
27	L100E-54A-026	<0.03	<0.001
28	L100E-54A-027	<0.03	<0.001
29	L100E-54A-028	0.08	0.002

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

Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
Kamloops, BC  
V2H 1S9 Canada  
Tel + 1 250 573 5700  
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TerraLogic Exploration Inc. AW10-8231

Metallic Assay 2-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
<b>QC DATA:</b>			
<b>Resplit:</b>			
1	L100E-54A-001	<0.03	<0.001
<b>Standard:</b>			
OXI67		1.88	0.055
OXI67		1.81	0.053
OXK79		3.58	0.104

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. Rack No._____		Page ___ of ___ Sample Wt. _____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8231-1	1	+140	6.368			0.01
	2	- 140	495			0.01
	3	- 140				0.01
R/S 1	4	+140	17.719			0.01
	5	- 140	519			0.01
	6	- 140				0.01
2	7	+140	13.319			0.03
	8	- 140	506			0.12
	9	- 140				0.09
3	10	+140	11.588			0.01
	11	- 140	492			0.01
	12	- 140				0.04
4	13	+140	30.849			0.01
	14	- 140	521			0.01
	15	- 140				0.01
5	16	+140	16.931			0.01
	17	- 140	534			0.01
	18	- 140				0.01
6	19	+140	17.939			0.01
	20	- 140	452			0.01
	21	- 140				0.01
7	22	+140	10.839			0.01
	23	- 140	490			0.01
	24	- 140				0.01
8	25	+140	9.044			0.01
	26	- 140	456			0.01
	27	- 140				0.01
9	28	+140	10.854			0.01
	29	- 140	477			0.01
	30	- 140				0.01
10	31	+140	8.321			0.01
	32	- 140	494			0.01
	33	- 140				0.01
11	34	+140	13.575			0.01
	35	- 140	522			0.01
	36	- 140				0.01
12	37	+140	34.541			0.01
	38	- 140	500			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8231-1		0.02	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.03	0.11	0.10
3		0.01	0.03	0.02
4		0.00	0.01	0.01
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.02	0.01	0.01
9		0.01	0.01	0.01
10		0.02	0.01	0.01
11		0.01	0.01	0.01
12		0.00	0.01	0.01

GOLD SCREEN ASSAYS						
Job No. Rack No._____		Page__of__ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8231-13	1	+140	6.205			0.01
	2	- 140	502			0.01
	3	- 140				0.01
14	4	+140	5.07			3.29
	5	- 140	432			0.54
	6	- 140				0.52
15	7	+140	7.838			0.01
	8	- 140	520			0.05
	9	- 140				0.06
16	10	+140	31.028			0.9
	11	- 140	469			0.05
	12	- 140				0.05
17	13	+140	16.285			0.01
	14	- 140	487			0.01
	15	- 140				0.01
18	16	+140	7.307			0.01
	17	- 140	451			0.01
	18	- 140				0.03
19	19	+140	12.228			0.01
	20	- 140	494			0.04
	21	- 140				0.04
20	22	+140	5.717			0.2
	23	- 140	417			0.03
	24	- 140				0.04
21	25	+140	18.243			0.01
	26	- 140	549			0.01
	27	- 140				0.01
22	28	+140	6.137			0.01
	29	- 140	489			0.01
	30	- 140				0.01
23	31	+140	13.18			0.01
	32	- 140	516			0.01
	33	- 140				0.01
24	34	+140	5.452			0.01
	35	- 140	469			0.01
	36	- 140				0.01
25	37	+140	12.594			0.01
	38	- 140	493			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8231-13		0.02	0.01	0.01
14		9.73	0.53	0.64
15		0.02	0.06	0.05
16		0.44	0.05	0.08
17		0.01	0.01	0.01
18		0.02	0.02	0.02
19		0.01	0.04	0.04
20		0.52	0.04	0.04
21		0.01	0.01	0.01
22		0.02	0.01	0.01
23		0.01	0.01	0.01
24		0.03	0.01	0.01
25		0.01	0.01	0.01

## GOLD SCREEN ASSAYS

Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8231-26	1	+140	11.472			0.01
	2	- 140	493			0.01
	3	- 140				0.01
27	4	+140	14.355			0.01
	5	- 140	455			0.01
	6	- 140				0.01
28	7	+140	19.745			0.01
	8	- 140	447			0.01
	9	- 140				0.01
29	10	+140	17.303			0.16
	11	- 140	489			0.07
	12	- 140				0.09
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

### Metallic Gold Screen Assay

[illegible]



## CERTIFICATE OF ASSAY AW 2010-8229R

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

Revised

15-Dec-10

No. of samples received: 36  
Sample Type: Channel  
**Project: Yellowjacket**  
**Shipment #: YJ10-045**  
Submitted by: Chris Gallagher

### Metallic Assay

ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-54A-001	<0.03	<0.001
2	L094E-54A-002	<0.03	<0.001
3	L094E-54A-003	0.03	0.001
4	L094E-54A-004	0.06	0.002
5	L094E-54A-005	<0.03	<0.001
6	L094E-54A-006	<0.03	<0.001
7	L094E-54A-007	<0.03	<0.001
8	L094E-54A-007D	<0.03	<0.001
9	L094E-54A-008	<0.03	<0.001
10	L094E-54A-009	0.25	0.007
11	L094E-54A-010	<0.03	<0.001
12	L094E-54A-011	<0.03	<0.001
13	L094E-54A-012	<0.03	<0.001
14	L094E-54A-013	<0.03	<0.001
15	L094E-54A-014	0.08	0.002
16	L094E-54A-015	0.04	0.001
17	L094E-54A-016	0.03	0.001
18	L094E-54A-017	0.05	0.001
19	L094E-54A-018	<0.03	<0.001
20	L094E-54A-019	<0.03	<0.001
21	L094E-54A-020	<0.03	<0.001
22	L094E-54A-021	<0.03	<0.001
23	L094E-54A-022	<0.03	<0.001
24	L094E-54A-023	<0.03	<0.001
25	L094E-54A-024	<0.03	<0.001
26	L094E-54A-025	<0.03	<0.001
27	L094E-54A-025S	* 12.2	0.356
28	L094E-54A-026	<0.03	<0.001
29	L094E-54A-027	<0.03	<0.001
30	L094E-54A-028	0.09	0.003
31	L094E-54A-029	<0.03	<0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada

  
**ECO TECH LABORATORY LTD.**  
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**StewartGroup**  
 Geochemical & Assay

**TerraLogic Exploration Inc. AW10-8229**

Revised

15-Dec-10

*Metallic Assay*

ET #.	Tag #		Au (g/t)	Au oz/t)
32	L094E-54A-030		<0.03	<0.001
33	L094E-54A-030B	*	<0.03	<0.001
34	L094E-54A-031		<0.03	<0.001
35	L094E-54A-032		<0.03	<0.001
36	L094E-54A-033		<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L094E-54A-001		<0.03	<0.001
36	L094E-54A-033		<0.03	<0.001

**Standard:**

OXI67		1.79	0.052
OXK79		3.60	0.105
OXI67		1.80	0.052

**\* 30g FA**

NM/PS  
 XLS/10

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

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**CERTIFICATE OF ASSAY AW 2010-8228**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

2-Dec-10

No. of samples received: 31  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-044  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-48A-001	<0.03	<0.001
2	L094E-48A-002	0.04	0.001
3	L094E-48A-003	<0.03	<0.001
4	L094E-48A-004	<0.03	<0.001
5	L094E-48A-005	0.07	0.002
6	L094E-48A-006	<0.03	<0.001
7	L094E-48A-007	0.03	0.001
8	L094E-48A-007D	0.05	0.002
9	L094E-48A-008	<0.03	<0.001
10	L094E-48A-009	<0.03	<0.001
11	L094E-48A-010	<0.03	<0.001
12	L094E-48A-011	<0.03	<0.001
13	L094E-48A-012	<0.03	<0.001
14	L094E-48A-013	<0.03	<0.001
15	L094E-48A-014	<0.03	<0.001
16	L094E-48A-015	0.06	0.002
17	L094E-48A-016	0.08	0.002
18	L094E-48A-016B	* <0.03	<0.001
19	L094E-48A-017	0.08	0.002
20	L094E-48A-018	0.08	0.002
21	L094E-48A-019	0.05	0.001
22	L094E-48A-020	0.05	0.001
23	L094E-48A-021	<0.03	<0.001
24	L094E-48A-022	<0.03	<0.001
25	L094E-48A-023	<0.03	<0.001
26	L094E-48A-024	0.05	0.001
27	L094E-48A-025	<0.03	<0.001
28	L094E-48A-026	<0.03	<0.001
29	L094E-48A-027	<0.03	<0.001
30	L094E-48A-027D	<0.03	<0.001
31	L094E-48A-028	<0.03	<0.001

\* 30g FA

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



**StewartGroup**  
Geochemical & Assay

2-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
<b>QC DATA:</b>			
<b>Resplit:</b>			
1	L094E-48A-001	<0.03	<0.001
<b>Standard:</b>			
OXI67		1.82	0.053
OXI67		1.89	0.055
OXK79		3.50	0.102

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No.____  Page____of____ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8228-1	1	+140	31.778			0.01
	2	- 140	501			0.01
	3	- 140				0.01
r/s 1	4	+140	28.114			0.01
	5	- 140	511			0.01
	6	- 140				0.01
2	7	+140	18.164			0.87
	8	- 140	500			0.01
	9	- 140				0.01
3	10	+140	28.032			0.06
	11	- 140	519			0.01
	12	- 140				0.03
4	13	+140	31.76			0.01
	14	- 140	459			0.01
	15	- 140				0.01
5	16	+140	31.672			0.13
	17	- 140	531			0.08
	18	- 140				0.06
6	19	+140	26.849			0.07
	20	- 140	511			0.01
	21	- 140				0.01
7	22	+140	24.768			0.06
	23	- 140	522			0.03
	24	- 140				0.03
8	25	+140	8.837			0.43
	26	- 140	488			0.05
	27	- 140				0.03
9	28	+140	20.477			0.01
	29	- 140	542			0.01
	30	- 140				0.01
10	31	+140	18.998			0.01
	32	- 140	515			0.01
	33	- 140				0.01
11	34	+140	27.883			0.01
	35	- 140	469			0.01
	36	- 140				0.01
12	37	+140	28.831			0.01
	38	- 140	477			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8228-1		0.00	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.72	0.01	0.04
3		0.03	0.02	0.02
4		0.00	0.01	0.01
5		0.06	0.07	0.07
6		0.04	0.01	0.01
7		0.04	0.03	0.03
8		0.73	0.04	0.05
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329				Page____of____		
Rack No._____				Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8228-13	1	+140	18.444			0.01
	2	- 140	555			0.01
	3	- 140				0.01
14	4	+140	29.267			0.01
	5	- 140	442			0.01
	6	- 140				0.01
15	7	+140	30.578			0.01
	8	- 140	529			0.01
	9	- 140				0.01
16	10	+140	12.559			0.06
	11	- 140	490			0.06
	12	- 140				0.06
17	13	+140	22.597			0.32
	14	- 140	530			0.08
	15	- 140				0.07
19	16	+140	17.817			0.06
	17	- 140	495			0.08
	18	- 140				0.09
20	19	+140	26.114			0.14
	20	- 140	539			0.08
	21	- 140				0.08
21	22	+140	12.448			0.06
	23	- 140	519			0.05
	24	- 140				0.05
22	25	+140	21.728			0.13
	26	- 140	488			0.05
	27	- 140				0.04
23	28	+140	18.489			0.16
	29	- 140	450			0.01
	30	- 140				0.01
24	31	+140	14.835			0.01
	32	- 140	508			0.01
	33	- 140				0.01
25	34	+140	18.121			0.28
	35	- 140	406			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8228-13		0.01	0.01	0.01
14		0.01	0.01	0.01
15		0.00	0.01	0.01
16		0.07	0.06	0.06
17		0.21	0.08	0.08
19		0.05	0.09	0.08
20		0.08	0.08	0.08
21		0.07	0.05	0.05
22		0.09	0.05	0.05
23		0.13	0.01	0.01
24		0.01	0.01	0.01
25		0.23	0.01	0.02
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page__ of __ Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8228-26	1	+140	13.023			0.04
	2	- 140	531			0.05
	3	- 140				0.04
27	4	+140	26.186			0.01
	5	- 140	488			0.01
	6	- 140				0.01
28	7	+140	25.819			0.01
	8	- 140	473			0.01
	9	- 140				0.01
29	10	+140	17.233			0.01
	11	- 140	515			0.01
	12	- 140				0.01
30	13	+140	12.854			0.01
	14	- 140	480			0.01
	15	- 140				0.01
31	16	+140	18.707			0.01
	17	- 140	519			0.01
	18	- 140				0.01
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8227**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

3-Dec-10

No. of samples received: 21  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-043  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-42A-001	<0.03	<0.001
2	L094E-42A-002	0.03	0.001
3	L094E-42A-003	<0.03	<0.001
4	L094E-42A-004	<0.03	<0.001
5	L094E-42A-005	<0.03	<0.001
6	L094E-42A-006	<0.03	<0.001
7	L094E-42A-007	<0.03	<0.001
8	L094E-42A-008	<0.03	<0.001
9	L094E-42A-009	<0.03	<0.001
10	L094E-42A-010	<0.03	<0.001
11	L094E-42A-011	<0.03	<0.001
12	L094E-42A-011S	* 12.2	0.356
13	L094E-42A-012	<0.03	<0.001
14	L094E-42A-013	0.03	0.001
15	L094E-42A-014	<0.03	<0.001
16	L094E-42A-015	<0.03	<0.001
17	L094E-42A-016	0.11	0.003
18	L094E-42A-017	0.13	0.004
19	L094E-42A-018	<0.03	<0.001
20	L094E-42A-019	<0.03	<0.001
21	L094E-42A-020	<0.03	<0.001

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

1	L094E-42A-001	0.05	0.001
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**Standard:**

OXI67	1.80	0.052
OXI67	3.49	0.102

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.		Page ____ of ____		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	26.385			0.01
	2	- 140	485			0.01
	3	- 140				0.01
r/s 1	4	+140	28.506			1.38
	5	- 140	469			0.01
	6	- 140				0.01
2	7	+140	29.889			0.53
	8	- 140	498			0.01
	9	- 140				0.01
3	10	+140	26.123			0.01
	11	- 140	509			0.01
	12	- 140				0.01
4	13	+140	28.63			0.37
	14	- 140	506			0.01
	15	- 140				0.01
5	16	+140	22.184			0.01
	17	- 140	513			0.01
	18	- 140				0.01
6	19	+140	24.938			0.01
	20	- 140	469			0.01
	21	- 140				0.01
7	22	+140	26.314			0.01
	23	- 140	489			0.01
	24	- 140				0.01
8	25	+140	25.641			0.01
	26	- 140	512			0.01
	27	- 140				0.01
9	28	+140	27.806			0.01
	29	- 140	478			0.01
	30	- 140				0.01
10	31	+140	23.412			0.01
	32	- 140	522			0.01
	33	- 140				0.01
11	34	+140	23.205			0.01
	35	- 140	514			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.73	0.01	0.05
2		0.27	0.01	0.03
3		0.01	0.01	0.01
4		0.19	0.01	0.02
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.01	0.01	0.01
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8227 Rack No._____  Page ____ of ____ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	29.09			0.01
	2	- 140	558			0.01
	3	- 140				0.01
14	4	+140	27.387			0.04
	5	- 140	557			0.03
	6	- 140				0.03
15	7	+140	29.611			0.01
	8	- 140	558			0.01
	9	- 140				0.01
16	10	+140	21.407			0.01
	11	- 140	550			0.01
	12	- 140				0.01
17	13	+140	6.266			0.04
	14	- 140	496			0.12
	15	- 140				0.1
18	16	+140	23.477			0.28
	17	- 140	530			0.12
	18	- 140				0.13
19	19	+140	13.551			0.01
	20	- 140	455			0.01
	21	- 140				0.01
20	22	+140	17.227			0.01
	23	- 140	482			0.01
	24	- 140				0.01
21	25	+140	29.896			0.01
	26	- 140	528			0.01
	27	- 140				0.01
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.01	0.01	0.01
14		0.02	0.03	0.03
15		0.01	0.01	0.01
16		0.01	0.01	0.01
17		0.10	0.11	0.11
18		0.18	0.13	0.13
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8226**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

2-Dec-10

No. of samples received: 22  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-042  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-36A-001	<0.03	<0.001
2	L094E-36A-002	<0.03	<0.001
3	L094E-36A-003	11.8	0.344
4	L094E-36A-004	0.05	0.002
5	L094E-36A-005	0.04	0.001
6	L094E-36A-006	<0.03	<0.001
7	L094E-36A-007	0.03	0.001
8	L094E-36A-008	<0.03	<0.001
9	L094E-36A-009	<0.03	<0.001
10	L094E-36A-010	<0.03	<0.001
11	L094E-36A-011	<0.03	<0.001
12	L094E-36A-012	<0.03	<0.001
13	L094E-36A-013	0.05	0.001
14	L094E-36A-014	<0.03	<0.001
15	L094E-36A-015	<0.03	<0.001
16	L094E-36A-016	0.03	0.001
17	L094E-36A-017	0.04	0.001
18	L094E-36A-018	<0.03	<0.001
19	L094E-36A-019	<0.03	<0.001
20	L094E-36A-019D	<0.03	<0.001
21	L094E-36A-020	<0.03	<0.001
22	L094E-36A-021	<0.03	<0.001

**QC DATA:**

Resplit:			
1	L094E-36A-001	<0.03	<0.001


**Standard:**

OXI67	1.79	0.052
OXK79	3.58	0.104

NM/PS

XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____			Page ___ of ___ Sample Wt. _____		Task	Analyst
					Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8226-1	1	+140	28.745			0.03
	2	- 140	500			0.01
	3	- 140				0.03
r/s 1	4	+140	19.247			0.01
	5	- 140	490			0.01
	6	- 140				0.03
2	7	+140	12.064			0.01
	8	- 140	479			0.01
	9	- 140				0.01
3	10	+140	24.106			9.65
	11	- 140	12			0.3
	12	- 140				0.29
4	13	+140	27.725			0.62
	14	- 140	498			0.04
	15	- 140				0.03
5	16	+140	22.809			0.05
	17	- 140	494			0.04
	18	- 140				0.04
6	19	+140	25.96			0.01
	20	- 140	512			0.01
	21	- 140				0.01
7	22	+140	21.037			0.68
	23	- 140	496			0.01
	24	- 140				0.01
8	25	+140	6.996			0.01
	26	- 140	494			0.01
	27	- 140				0.01
9	28	+140	10.965			0.01
	29	- 140	500			0.01
	30	- 140				0.01
10	31	+140	21.789			0.01
	32	- 140	485			0.01
	33	- 140				0.01
11	34	+140	13.534			0.19
	35	- 140	488			0.01
	36	- 140				0.01
12	37	+140	21.35			0.01
	38	- 140	500			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8226-1		0.02	0.02	0.02
r/s 1		0.01	0.02	0.02
2		0.01	0.01	0.01
3		6.00	0.30	11.76
4		0.34	0.04	0.05
5		0.03	0.04	0.04
6		0.01	0.01	0.01
7		0.48	0.01	0.03
8		0.02	0.01	0.01
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.21	0.01	0.02
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329			Page__ of __		Task	Analyst
Rack No.____			Sample Wt.____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8226-13	1	+140	24.226			0.01
	2	- 140	472			0.06
	3	- 140				0.04
14	4	+140	6.808			0.31
	5	- 140	435			0.01
	6	- 140				0.01
15	7	+140	6.024			0.01
	8	- 140	504			0.01
	9	- 140				0.01
16	10	+140	27.983			0.11
	11	- 140	515			0.03
	12	- 140				0.03
17	13	+140	13.158			0.05
	14	- 140	507			0.03
	15	- 140				0.04
18	16	+140	28.568			0.01
	17	- 140	509			0.01
	18	- 140				0.01
19	19	+140	29.879			0.01
	20	- 140	515			0.01
	21	- 140				0.01
20	22	+140	18.369			0.01
	23	- 140	506			0.01
	24	- 140				0.01
21	25	+140	15.787			0.01
	26	- 140	497			0.01
	27	- 140				0.01
22	28	+140	24.941			0.01
	29	- 140	516			0.01
	30	- 140				0.01
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8226-13		0.01	0.05	0.05
14		0.68	0.01	0.02
15		0.02	0.01	0.01
16		0.06	0.03	0.03
17		0.06	0.04	0.04
18		0.01	0.01	0.01
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.01	0.01	0.01
22		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8225**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

2-Dec-10

No. of samples received: 18  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-041  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-30A-001	<0.03	<0.001
2	L094E-30A-002	<0.03	<0.001
3	L094E-30A-003	0.07	0.002
4	L094E-30A-004	0.04	0.001
5	L094E-30A-005	<0.03	<0.001
6	L094E-30A-006	0.03	0.001
7	L094E-30A-007	<0.03	<0.001
8	L094E-30A-008	<0.03	<0.001
9	L094E-30A-009	<0.03	<0.001
10	L094E-30A-010	9.45	0.276
11	L094E-30A-011	0.46	0.013
12	L094E-30A-012	0.10	0.003
13	L094E-30A-013	<0.03	<0.001
14	L094E-30A-013D	0.07	0.002
15	L094E-30A-014	<0.03	<0.001
16	L094E-30A-015	<0.03	<0.001
17	L094E-30A-016	<0.03	<0.001
18	L094E-30A-017	<0.03	<0.001

**QC DATA:**

**Resplit:**


1	L094E-30A-001	<0.03	<0.001
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**Standard:**

OXI67	1.86	0.054
OXK79	3.48	0.101

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____			Page__of__ Sample Wt._____			
					Task	Analyst
					Fire Assay	
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8225-1	1	+140	27.487			0.01
	2	- 140	570			0.01
	3	- 140				0.01
2	4	+140	25.442			0.01
	5	- 140	462			0.01
	6	- 140				0.01
3	7	+140	29.852			0.11
	8	- 140	483			0.07
	9	- 140				0.08
4	10	+140	30.52			0.06
	11	- 140	532			0.03
	12	- 140				0.05
5	13	+140	30.354			0.01
	14	- 140	493			0.04
	15	- 140				0.01
6	16	+140	30.076			0.05
	17	- 140	480			0.03
	18	- 140				0.04
7	19	+140	30.638			0.01
	20	- 140	471			0.01
	21	- 140				0.01
8	22	+140	29.123			0.01
	23	- 140	509			0.01
	24	- 140				0.01
9	25	+140	30.11			0.01
	26	- 140	542			0.01
	27	- 140				0.01
10	28	+140	25.905			8.25
	29	- 140	439			9.63
	30	- 140				9.86
11	31	+140	28.622			1.61
	32	- 140	545			0.42
	33	- 140				0.46
12	34	+140	9.137			0.44
	35	- 140	487			0.08
	36	- 140				0.1
13	37	+140	2.493			0.01
	38	- 140	283			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8225-1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.06	0.08	0.07
4		0.03	0.04	0.04
5		0.00	0.03	0.02
6		0.02	0.04	0.03
7		0.00	0.01	0.01
8		0.01	0.01	0.01
9		0.00	0.01	0.01
10		4.78	9.75	9.45
11		0.84	0.44	0.46
12		0.72	0.09	0.10
13		0.06	0.01	0.01

GOLD SCREEN ASSAYS	
1	100
2	100
3	100
4	100
5	100
6	100
7	100
8	100
9	100
10	100
11	100
12	100
13	100
14	100
15	100
16	100
17	100
18	100
19	100
20	100
21	100
22	100
23	100
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34	100
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80	100
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83	100
84	100
85	100
86	100
87	100
88	100
89	100
90	100
91	100
92	100
93	100
94	100
95	100
96	100
97	100
98	100
99	100
100	100

AA

Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8225-14	1	+140	17.829			1.28
	2	- 140	461			0.03
	3	- 140				0.03
15	4	+140	20.374			0.01
	5	- 140	365			0.01
	6	- 140				0.01
16	7	+140	24.308			0.01
	8	- 140	499			0.01
	9	- 140				0.01
17	10	+140	23.012			0.01
	11	- 140	414			0.01
	12	- 140				0.01
18	13	+140	27.228			0.01
	14	- 140	469			0.01
	15	- 140				0.01
r/s 1	16	+140	30.594			0.01
	17	- 140	567			0.01
	18	- 140				0.01
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8224**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

2-Dec-10

No. of samples received: 17  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-040  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L094E-24A-001	<0.03	<0.001
2	L094E-24A-002	<0.03	<0.001
3	L094E-24A-003	<0.03	<0.001
4	L094E-24A-004	0.05	0.001
5	L094E-24A-005	<0.03	<0.001
6	L094E-24A-006	<0.03	<0.001
7	L094E-24A-007	<0.03	<0.001
8	L094E-24A-008	<0.03	<0.001
9	L094E-24A-009	3.25	0.095
10	L094E-24A-010	0.11	0.003
11	L094E-24A-010S	* 2.08	0.061
12	L094E-24A-011	<0.03	<0.001
13	L094E-24A-012	0.12	0.003
14	L094E-24A-013	0.37	0.011
15	L094E-24A-014	<0.03	<0.001
16	L094E-24A-015	<0.03	<0.001
17	L094E-24A-016	0.03	0.001

**QC DATA:**

**Resplit:**

1	L094E-24A-001	<0.03	<0.001
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**Standard:**

OXI67	1.81	0.053
OXK79	3.56	0.104

\* 30g FA

NM/PS

XL/S/10

This analysis is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

GOLD SCREEN ASSAYS						
Job No.8224				Task	Analyst	Date
Rack No._____				Fire Assay		
Page__of__				AA		
Sample Wt._____						
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	13.368			0.01
	2	- 140	361			0.01
	3	- 140				0.01
r/s 1	4	+140	18.943			0.01
	5	- 140	511			0.01
	6	- 140				0.01
2	7	+140	14.788			0.01
	8	- 140	506			0.01
	9	- 140				0.01
3	10	+140	19.716			0.01
	11	- 140	509			0.01
	12	- 140				0.01
4	13	+140	18.839			0.01
	14	- 140	543			0.06
	15	- 140				0.04
5	16	+140	23.715			0.01
	17	- 140	504			0.01
	18	- 140				0.01
6	19	+140	12.918			0.01
	20	- 140	492			0.01
	21	- 140				0.01
7	22	+140	14.088			0.01
	23	- 140	531			0.01
	24	- 140				0.01
8	25	+140	14.302			0.01
	26	- 140	506			0.01
	27	- 140				0.01
9	28	+140	19.404			38.5
	29	- 140	360			1.79
	30	- 140				1.68
10	31	+140	18.251			0.43
	32	- 140	499			0.09
	33	- 140				0.11
12	34	+140	22.562			0.06
	35	- 140	494			0.01
	36	- 140				0.03
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.01	0.05	0.05
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.01	0.01	0.01
9		29.76	1.74	3.25
10		0.35	0.10	0.11
12		0.04	0.02	0.02
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. 8224 Rack No. _____				Page ____ of ____ Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	4.5			0.01
	2	- 140	399			0.11
	3	- 140				0.13
14	4	+140	24.963			0.61
	5	- 140	429			0.36
	6	- 140				0.38
15	7	+140	11.315			0.12
	8	- 140	525			0.03
	9	- 140				0.01
16	10	+140	6.27			0.01
	11	- 140	517			0.01
	12	- 140				0.01
17	13	+140	14.555			0.06
	14	- 140	470			0.03
	15	- 140				0.03
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

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**CERTIFICATE OF ASSAY AW 2010-8223**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

2-Dec-10

*No. of samples received: 13*  
*Sample Type: Channel*  
*Project: Yellowjacket*  
*Shipment #: YJ10-039*  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-18A-001	0.05	0.001
2	L082E-18A-002	<0.03	<0.001
3	L082E-18A-003	0.32	0.009
4	L082E-18A-004	<0.03	<0.001
5	L082E-18A-005	0.13	0.004
6	L082E-18A-006	0.11	0.003
7	L082E-18A-007	3.06	0.089
8	L082E-18A-008	2.27	0.066
9	L082E-18A-009	<0.03	<0.001
10	L082E-18A-010	<0.03	<0.001
11	L082E-18A-011	<0.03	<0.001
12	L082E-18A-012	<0.03	<0.001
13	L082E-18A-013	<0.03	<0.001

**QC DATA:**

**Resplit:**

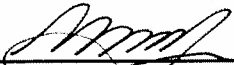
1	L082E-18A-001	0.06	0.002
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**Standard:**

OXK79	3.54	0.103
OXI67	1.82	0.053

NM/PS  
XLS/10

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

GOLD SCREEN ASSAYS						
Job No. 8223 Rack No. _____				Task	Analyst	Date
Page ____ of ____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	25.721			0.16
	2	- 140	541			0.04
	3	- 140				0.05
r/s 1	4	+140	29.931			0.76
	5	- 140	528			0.04
	6	- 140				0.04
2	7	+140	18.961			0.04
	8	- 140	460			0.03
	9	- 140				0.01
3	10	+140	29.554			1.51
	11	- 140	483			0.31
	12	- 140				0.28
4	13	+140	29.523			0.07
	14	- 140	486			0.01
	15	- 140				0.03
5	16	+140	25.496			0.25
	17	- 140	508			0.12
	18	- 140				0.14
6	19	+140	30.204			0.23
	20	- 140	497			0.1
	21	- 140				0.11
7	22	+140	24.442			4.35
	23	- 140	572			3.16
	24	- 140				2.99
8	25	+140	27.045			15.3
	26	- 140	513			1.88
	27	- 140				1.96
9	28	+140	23.457			0.12
	29	- 140	571			0.03
	30	- 140				0.01
10	31	+140	29.232			0.01
	32	- 140	571			0.01
	33	- 140				0.01
11	34	+140	30.383			0.01
	35	- 140	537			0.01
	36	- 140				0.01
12	37	+140	29.234			0.01
	38	- 140	530			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.09	0.05	0.05
r/s 1		0.38	0.04	0.06
2		0.03	0.02	0.02
3		0.77	0.30	0.32
4		0.04	0.02	0.02
5		0.15	0.13	0.13
6		0.11	0.11	0.11
7		2.67	3.08	3.06
8		8.49	1.92	2.27
9		0.08	0.02	0.02
10		0.01	0.01	0.01
11		0.00	0.01	0.01
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.8223 Rack No. _____				Page ____ of ____ Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	14.562			0.28
	2	- 140	498			0.01
	3	- 140				0.01
	4	+140				
	5	- 140				
	6	- 140				
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

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**CERTIFICATE OF ASSAY AW 2010-8222**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

1-Dec-10

No. of samples received: 24  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-038  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-24A-001	<0.03	<0.001
2	L082E-24A-002	<0.03	<0.001
3	L082E-24A-003	<0.03	<0.001
4	L082E-24A-004	<0.03	<0.001
5	L082E-24A-005	1.64	0.048
6	L082E-24A-006	0.17	0.005
7	L082E-24A-007	0.06	0.002
8	L082E-24A-008	0.06	0.002
9	L082E-24A-009	0.08	0.002
10	L082E-24A-009D	0.10	0.003
11	L082E-24A-010	0.14	0.004
12	L082E-24A-011	1.07	0.031
13	L082E-24A-012	3.78	0.110
14	L082E-24A-013	0.04	0.001
15	L082E-24A-014	0.06	0.002
16	L082E-24A-015	<0.03	<0.001
17	L082E-24A-016	<0.03	<0.001
18	L082E-24A-017	<0.03	<0.001
19	L082E-24A-018	<0.03	<0.001
20	L082E-24A-019	<0.03	<0.001
21	L082E-24A-020	<0.03	<0.001
22	L082E-24A-021	<0.03	<0.001
23	L082E-24A-022	<0.03	<0.001
24	L082E-24A-022B	* <0.03	<0.001

**QC DATA:**

**Resplit:**

1	L082E-24A-001	<0.03	<0.001
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\* 30g FA

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

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TerraLogic Exploration Inc. AW10-8222

Metallic Assay

1-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
<b>Standard:</b>			
OXI67		1.86	0.054
OXK79		3.56	0.104

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8222-1	1	+140	9.152			0.01
	2	- 140	541			0.01
	3	- 140				0.01
R/S 1	4	+140	16.406			0.01
	5	- 140	542			0.01
	6	- 140				0.01
2	7	+140	15.455			0.01
	8	- 140	514			0.01
	9	- 140				0.03
3	10	+140	11.971			0.01
	11	- 140	511			0.01
	12	- 140				0.01
4	13	+140	8.64			0.01
	14	- 140	514			0.01
	15	- 140				0.03
5	16	+140	8.93			1.08
	17	- 140	523			1.62
	18	- 140				1.66
6	19	+140	13.455			2.98
	20	- 140	508			0.08
	21	- 140				0.08
7	22	+140	9.351			0.05
	23	- 140	448			0.06
	24	- 140				0.06
8	25	+140	9.684			0.04
	26	- 140	535			0.06
	27	- 140				0.05
9	28	+140	11.144			0.06
	29	- 140	508			0.07
	30	- 140				0.09
10	31	+140	15.453			0.1
	32	- 140	525			0.11
	33	- 140				0.1
11	34	+140	12.948			0.4
	35	- 140	540			0.13
	36	- 140				0.14
12	37	+140	13.92			9.1
	38	- 140	520			0.8
	39	- 140				0.86

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8222-1		0.02	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.01	0.02	0.02
3		0.01	0.01	0.01
4		0.02	0.02	0.02
5		1.81	1.64	1.64
6		3.32	0.08	0.17
7		0.08	0.06	0.06
8		0.06	0.06	0.06
9		0.08	0.08	0.08
10		0.10	0.11	0.10
11		0.46	0.14	0.14
12		9.81	0.83	1.07

GOLD SCREEN ASSAYS						
Job No.		Page ___ of ___		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8222-13	1	+140	13.901			2.54
	2	- 140	427			3.76
	3	- 140				3.88
14	4	+140	20.053			0.08
	5	- 140	506			0.04
	6	- 140				0.03
15	7	+140	34.117			1.88
	8	- 140	510			0.01
	9	- 140				0.01
16	10	+140	33.369			0.01
	11	- 140	474			0.01
	12	- 140				0.01
17	13	+140	13.466			0.01
	14	- 140	525			0.01
	15	- 140				0.01
18	16	+140	11.636			0.01
	17	- 140	519			0.03
	18	- 140				0.01
19	19	+140	10.168			0.01
	20	- 140	471			0.01
	21	- 140				0.01
20	22	+140	11.231			0.01
	23	- 140	540			0.01
	24	- 140				0.01
21	25	+140	8.464			0.01
	26	- 140	547			0.01
	27	- 140				0.01
22	28	+140	14.413			0.01
	29	- 140	492			0.01
	30	- 140				0.01
23	31	+140	26.254			0.01
	32	- 140	572			0.01
	33	- 140				0.01
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8222-13		2.74	3.82	3.78
14		0.06	0.04	0.04
15		0.83	0.01	0.06
16		0.00	0.01	0.01
17		0.01	0.01	0.01
18		0.01	0.02	0.02
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.02	0.01	0.01
22		0.01	0.01	0.01
23		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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CERTIFICATE OF ASSAY AW 2010-8221

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

3-Dec-10

No. of samples received: 24  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-037  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L082E-30A-001	<0.03	<0.001
2	L082E-30A-002	0.03	0.001
3	L082E-30A-003	0.14	0.004
4	L082E-30A-004	<0.03	<0.001
5	L082E-30A-005	<0.03	<0.001
6	L082E-30A-006	<0.03	<0.001
7	L082E-30A-007	<0.03	<0.001
8	L082E-30A-008	<0.03	<0.001
9	L082E-30A-008B	* <0.03	<0.001
10	L082E-30A-009	<0.03	<0.001
11	L082E-30A-010	<0.03	<0.001
12	L082E-30A-011	<0.03	<0.001
13	L082E-30A-012	<0.03	<0.001
14	L082E-30A-013	0.07	0.002
15	L082E-30A-014	10.3	0.299
16	L082E-30A-015	0.40	0.012
17	L082E-30A-016	0.24	0.007
18	L082E-30A-016D	0.30	0.009
19	L082E-30A-017	0.03	0.001
20	L082E-30A-018	0.05	0.002
21	L082E-30A-019	<0.03	<0.001
22	L082E-30A-020	0.02	0.001
23	L082E-30A-021	0.30	0.009
24	L082E-30A-022	0.10	0.003

QC DATA:

Resplit:			
1	L082E-30A-001	0.03	0.001

ECO TECH LABORATORY LTD.  
Norman Monteith  
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TerraLogic Exploration Inc. AW10-8221 3-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
<b>Standard:</b>			
OXI67		1.52	0.044
OXK79		3.54	0.103

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. 8221		Page ___ of ___		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	20.599			0.01
	2	- 140	468			0.01
	3	- 140				0.01
r/s 1	4	+140	24.117			0.69
	5	- 140	480			0.01
	6	- 140				0.01
2	7	+140	33.729			0.06
	8	- 140	468			0.04
	9	- 140				0.03
3	10	+140	16.161			2.53
	11	- 140	407			0.05
	12	- 140				0.04
4	13	+140	34.052			0.01
	14	- 140	523			0.01
	15	- 140				0.01
5	16	+140	6.237			0.01
	17	- 140	512			0.01
	18	- 140				0.01
6	19	+140	10.518			0.01
	20	- 140	490			0.01
	21	- 140				0.01
7	22	+140	11.59			0.33
	23	- 140	544			0.01
	24	- 140				0.01
8	25	+140	19.065			0.01
	26	- 140	540			0.01
	27	- 140				0.01
10	28	+140	21.503			0.01
	29	- 140	478			0.01
	30	- 140				0.01
11	31	+140	14.196			0.01
	32	- 140	418			0.01
	33	- 140				0.01
12	34	+140	11.745			0.01
	35	- 140	503			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.43	0.01	0.03
2		0.03	0.04	0.03
3		2.35	0.05	0.14
4		0.00	0.01	0.01
5		0.02	0.01	0.01
6		0.01	0.01	0.01
7		0.43	0.01	0.02
8		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.8221				Task	Analyst	Date
Rack No._____				Fire Assay		
Page____of____				AA		
Sample Wt._____						
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	8.75			0.01
	2	- 140	264			0.01
	3	- 140				0.03
14	4	+140	14.088			0.06
	5	- 140	522			0.1
	6	- 140				0.05
15	7	+140	27.525			156.8
	8	- 140	544			6.3
	9	- 140				6.2
16	10	+140	29.242			2.57
	11	- 140	524			0.37
	12	- 140				0.32
17	13	+140	30.094			0.59
	14	- 140	465			0.24
	15	- 140				0.24
18	16	+140	29.758			1.63
	17	- 140	389			0.26
	18	- 140				0.26
19	19	+140	29.748			0.79
	20	- 140	507			0.01
	21	- 140				0.01
20	22	+140	29.121			0.03
	23	- 140	531			0.06
	24	- 140				0.05
21	25	+140	26.735			0.01
	26	- 140	483			0.01
	27	- 140				0.01
22	28	+140	20.635			0.01
	29	- 140	462			0.03
	30	- 140				0.01
23	31	+140	17.309			2.45
	32	- 140	502			0.24
	33	- 140				0.24
24	34	+140	33.575			0.54
	35	- 140	553			0.1
	36	- 140				0.09
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.02	0.02	0.02
14		0.06	0.08	0.07
15		85.45	6.25	10.26
16		1.32	0.35	0.40
17		0.29	0.24	0.24
18		0.82	0.26	0.30
19		0.40	0.01	0.03
20		0.02	0.06	0.05
21		0.01	0.01	0.01
22		0.01	0.02	0.02
23		2.12	0.24	0.30
24		0.24	0.10	0.10
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8220**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

1-Dec-10

*No. of samples received: 30*  
*Sample Type: Channel*  
*Project: Yellowjacket*  
*Shipment #: YJ10-036*  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-36A-001	<0.03	<0.001
2	L082E-36A-002	0.09	0.003
3	L082E-36A-003	<0.03	<0.001
4	L082E-36A-004	0.16	0.005
5	L082E-36A-005	0.06	0.002
6	L082E-36A-006	<0.03	<0.001
7	L082E-36A-007	<0.03	<0.001
8	L082E-36A-008	0.03	0.001
9	L082E-36A-008S	* 2.07	0.060
10	L082E-36A-009	0.04	0.001
11	L082E-36A-010	<0.03	<0.001
12	L082E-36A-011	0.04	0.001
13	L082E-36A-012	<0.03	<0.001
14	L082E-36A-013	0.03	0.001
15	L082E-36A-014	0.04	0.001
16	L082E-36A-015	0.04	0.001
17	L082E-36A-015D	0.03	0.001
18	L082E-36A-016	0.24	0.007
19	L082E-36A-017	5.07	0.148
20	L082E-36A-018	3.33	0.097
21	L082E-36A-019	0.03	0.001
22	L082E-36A-020	0.07	0.002
23	L082E-36A-021	<0.03	<0.001
24	L082E-36A-022	<0.03	<0.001
25	L082E-36A-023	0.03	0.001
26	L082E-36A-024	0.06	0.002
27	L082E-36A-025	0.04	0.001
28	L082E-36A-026	0.58	0.017
29	L082E-36A-027	<0.03	<0.001
30	L082E-36A-028	<0.03	<0.001

\* 30g FA  
All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8220      Metallic Assay      1-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
<b>QC DATA:</b>			
<i>Resplit:</i>			
1	L082E-36A-001	<0.03	<0.001
<b>Standard:</b>			
OXI67		1.82	0.053
OXI67		1.81	0.053
OXK79		3.50	0.102

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____			Page ____ of ____ Sample Wt. _____		Task	Analyst
					Fire Assay	
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8220-1	1	+140	3.511			0.01
	2	- 140	467			0.01
	3	- 140				0.01
R/S 1	4	+140	19.084			0.06
	5	- 140	461			0.01
	6	- 140				0.01
2	7	+140	28.667			0.01
	8	- 140	509			0.01
	9	- 140				0.01
3	10	+140	30.974			0.09
	11	- 140	501			0.05
	12	- 140				0.03
4	13	+140	23.007			0.22
	14	- 140	556			0.16
	15	- 140				0.17
5	16	+140	31.062			0.07
	17	- 140	523			0.06
	18	- 140				0.07
6	19	+140	29.296			0.03
	20	- 140	547			0.01
	21	- 140				0.01
7	22	+140	28.768			0.03
	23	- 140	516			0.01
	24	- 140				0.01
8	25	+140	29.214			0.05
	26	- 140	527			0.03
	27	- 140				0.04
10	28	+140	30.163			0.06
	29	- 140	483			0.05
	30	- 140				0.03
11	31	+140	28.647			0.01
	32	- 140	518			0.01
	33	- 140				0.01
12	34	+140	30.513			0.06
	35	- 140	577			0.04
	36	- 140				0.04
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8220-1		0.04	0.01	0.01
R/S 1		0.05	0.01	0.01
2		0.01	0.01	0.01
3		0.04	0.04	0.04
4		0.14	0.17	0.16
5		0.03	0.07	0.06
6		0.02	0.01	0.01
7		0.02	0.01	0.01
8		0.03	0.04	0.03
10		0.03	0.04	0.04
11		0.01	0.01	0.01
12		0.03	0.04	0.04
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. _____			Page ____ of ____		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8220-13	1	+140	32.807			0.04
	2	- 140	538			0.01
	3	- 140				0.01
14	4	+140	29.95			0.04
	5	- 140	516			0.03
	6	- 140				0.03
15	7	+140	29.475			0.12
	8	- 140	518			0.04
	9	- 140				0.04
16	10	+140	7.252			0.91
	11	- 140	493			0.01
	12	- 140				0.01
17	13	+140	16.789			0.04
	14	- 140	519			0.03
	15	- 140				0.03
18	16	+140	18.467			1
	17	- 140	574			0.22
	18	- 140				0.22
19	19	+140	23.171			8.3
	20	- 140	436			5.1
	21	- 140				5
20	22	+140	11.545			84
	23	- 140	509			0.86
	24	- 140				0.89
21	25	+140	30.529			0.04
	26	- 140	545			0.03
	27	- 140				0.03
22	28	+140	26.158			0.09
	29	- 140	522			0.07
	30	- 140				0.07
23	31	+140	23.044			0.03
	32	- 140	523			0.01
	33	- 140				0.01
24	34	+140	19.498			0.01
	35	- 140	557			0.01
	36	- 140				0.01
25	37	+140	22.837			0.03
	38	- 140	517			0.03
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8220-13		0.02	0.01	0.01
14		0.02	0.03	0.03
15		0.06	0.04	0.04
16		1.88	0.01	0.04
17		0.04	0.03	0.03
18		0.81	0.22	0.24
19		5.37	5.05	5.07
20		109.14	0.88	3.33
21		0.02	0.03	0.03
22		0.05	0.07	0.07
23		0.02	0.01	0.01
24		0.01	0.01	0.01
25		0.02	0.03	0.03

## GOLD SCREEN ASSAYS

Job No. _____ Page ____ of ____				Task	Analyst	Date
Rack No. _____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8220-26	1	+140	29.008			0.16
	2	- 140	540			0.05
	3	- 140				0.07
27	4	+140	29.094			0.07
	5	- 140	522			0.05
	6	- 140				0.04
28	7	+140	30.747			16.1
	8	- 140	547			0.16
	9	- 140				0.14
29	10	+140	28.185			0.01
	11	- 140	522			0.01
	12	- 140				0.01
30	13	+140	26.859			0.01
	14	- 140	530			0.01
	15	- 140				0.01
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8219**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

1-Dec-10

*No. of samples received: 33*  
*Sample Type: Channel*  
**Project: Yellowjacket**  
**Shipment #: YJ10-035**  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-42A-001	<0.03	<0.001
2	L082E-42A-002	0.32	0.009
3	L082E-42A-003	0.18	0.005
4	L082E-42A-004	0.03	0.001
5	L082E-42A-005	<0.03	<0.001
6	L082E-42A-006	<0.03	<0.001
7	L082E-42A-007	<0.03	<0.001
8	L082E-42A-008	0.03	0.001
9	L082E-42A-009	0.07	0.002
10	L082E-42A-010	0.08	0.002
11	L082E-42A-011	<0.03	<0.001
12	L082E-42A-012	<0.03	<0.001
13	L082E-42A-013	0.06	0.002
14	L082E-42A-013D	0.10	0.003
15	L082E-42A-014	0.06	0.002
16	L082E-42A-015	0.06	0.002
17	L082E-42A-016	0.03	0.001
18	L082E-42A-017	0.06	0.002
19	L082E-42A-018	0.25	0.007
20	L082E-42A-019	0.22	0.006
21	L082E-42A-020	0.08	0.002
22	L082E-42A-021	0.11	0.003
23	L082E-42A-022	<0.03	<0.001
24	L082E-42A-023	<0.03	<0.001
25	L082E-42A-024	0.04	0.001
26	L082E-42A-024S	* 11.8	0.344
27	L082E-42A-025	0.06	0.002
28	L082E-42A-026	0.04	0.001
29	L082E-42A-027	<0.03	<0.001
30	L082E-42A-028	<0.03	<0.001

**\*30g FA**

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada

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



**StewartGroup**  
Geochemical & Assay

1-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t
31	L082E-42A-029	0.04	0.001
32	L082E-42A-030	0.11	0.003
33	L082E-42A-030B	* <0.03	<0.001

1	L082E-42A-001	<0.03	<0.001
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OXI67	1.85	0.054
OXI67	1.81	0.053
OXK79	3.52	0.103

**\*30g FA**

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No.____  Page____of____ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8219-1	1	+140	19.281			0.01
	2	- 140	477			0.01
	3	- 140				0.01
r/s 1	4	+140	10.549			0.01
	5	- 140	523			0.01
	6	- 140				0.01
2	7	+140	20.138			0.63
	8	- 140	535			0.31
	9	- 140				0.31
3	10	+140	10.545			0.19
	11	- 140	497			0.17
	12	- 140				0.18
4	13	+140	15.178			0.04
	14	- 140	502			0.04
	15	- 140				0.01
5	16	+140	28.414			0.01
	17	- 140	505			0.01
	18	- 140				0.03
6	19	+140	29.348			0.01
	20	- 140	513			0.01
	21	- 140				0.01
7	22	+140	26.676			0.01
	23	- 140	495			0.01
	24	- 140				0.01
8	25	+140	26.307			0.01
	26	- 140	545			0.03
	27	- 140				0.03
9	28	+140	30.443			0.06
	29	- 140	518			0.08
	30	- 140				0.06
10	31	+140	29.599			0.16
	32	- 140	512			0.07
	33	- 140				0.08
11	34	+140	25.963			0.01
	35	- 140	517			0.01
	36	- 140				0.01
12	37	+140	30.13			0.01
	38	- 140	540			0.01
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8219-1		0.01	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.47	0.31	0.32
3		0.27	0.18	0.18
4		0.04	0.03	0.03
5		0.01	0.02	0.02
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.01	0.03	0.03
9		0.03	0.07	0.07
10		0.08	0.08	0.08
11		0.01	0.01	0.01
12		0.00	0.02	0.02

GOLD SCREEN ASSAYS						
Job No.329 Rack No.____Page____of____ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8219-13	1	+140	6.832			0.04
	2	- 140	466			0.06
	3	- 140				0.06
14	4	+140	25.381			0.21
	5	- 140	466			0.1
	6	- 140				0.1
15	7	+140	12.143			0.05
	8	- 140	531			0.06
	9	- 140				0.07
16	10	+140	30.137			0.1
	11	- 140	468			0.07
	12	- 140				0.06
17	13	+140	30.985			0.03
	14	- 140	464			0.03
	15	- 140				0.03
18	16	+140	31.002			0.08
	17	- 140	508			0.05
	18	- 140				0.07
19	19	+140	28.724			0.45
	20	- 140	504			0.23
	21	- 140				0.27
20	22	+140	28.87			0.46
	23	- 140	559			0.2
	24	- 140				0.23
21	25	+140	20.633			0.93
	26	- 140	539			0.06
	27	- 140				0.05
22	28	+140	29.761			0.19
	29	- 140	439			0.1
	30	- 140				0.12
23	31	+140	28.621			0.01
	32	- 140	486			0.01
	33	- 140				0.01
24	34	+140	12.375			0.01
	35	- 140	536			0.01
	36	- 140				0.01
25	37	+140	5.455			0.01
	38	- 140	462			0.04
	39	- 140				0.04

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8219-13		0.09	0.06	0.06
14		0.12	0.10	0.10
15		0.06	0.07	0.06
16		0.05	0.07	0.06
17		0.01	0.03	0.03
18		0.04	0.06	0.06
19		0.23	0.25	0.25
20		0.24	0.22	0.22
21		0.68	0.06	0.08
22		0.10	0.11	0.11
23		0.01	0.01	0.01
24		0.01	0.01	0.01
25		0.03	0.04	0.04

GOLD SCREEN ASSAYS						
Job No.329 Rack No. _____				Task	Analyst	Date
Page ____ of ____ Sample Wt. _____				Fire Assay		
				AA		
Lab No.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
27	1	+140	13.119			0.07
	2	- 140	554			0.06
	3	- 140				0.05
28	4	+140	28.54			0.08
	5	- 140	516			0.04
	6	- 140				0.05
29	7	+140	30.843			0.03
	8	- 140	558			0.01
	9	- 140				0.01
30	10	+140	28.891			0.03
	11	- 140	504			0.01
	12	- 140				0.01
31	13	+140	26.18			0.05
	14	- 140	479			0.03
	15	- 140				0.06
32	16	+140	30.893			0.46
	17	- 140	478			0.1
	18	- 140				0.1
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8218**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

1-Dec-10

*No. of samples received: 35*  
*Sample Type: Channel*  
*Project: Yellowjacket*  
*Shipment #: YJ10-034*  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-054A-001	<0.03	<0.001
2	L082E-054A-002	0.06	0.002
3	L082E-054A-003	0.21	0.006
4	L082E-054A-004	0.11	0.003
5	L082E-054A-005	0.10	0.003
6	L082E-054A-006	0.07	0.002
7	L082E-054A-007	0.05	0.001
8	L082E-054A-008	0.22	0.006
9	L082E-054A-009	0.25	0.007
10	L082E-054A-010	0.07	0.002
11	L082E-054A-011	0.06	0.002
12	L082E-054A-012	<0.03	<0.001
13	L082E-054A-013	0.03	0.001
14	L082E-054A-014	<0.03	<0.001
15	L082E-054A-015	<0.03	<0.001
16	L082E-054A-016	0.03	0.001
17	L082E-054A-017	0.04	0.001
18	L082E-054A-018	<0.03	<0.001
19	L082E-054A-019	0.06	0.002
20	L082E-054A-020	0.03	0.001
21	L082E-054A-020B	<0.03	<0.001
22	L082E-054A-021	0.11	0.003
23	L082E-054A-022	<0.03	<0.001
24	L082E-054A-023	<0.03	<0.001
25	L082E-054A-024	0.05	0.002
26	L082E-054A-025	0.04	0.001
27	L082E-054A-025D	0.03	0.001
28	L082E-054A-026	<0.03	<0.001
29	L082E-054A-027	0.03	0.001
30	L082E-054A-028	0.03	0.001

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

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TerraLogic Exploration Inc. AW10-8218 Metallic Assay 1-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
31	L082E-054A-029	0.03	0.001
32	L082E-054A-030	<0.03	<0.001
33	L082E-054A-031	<0.03	<0.001
34	L082E-054A-031S	12.2	0.356
35	L082E-054A-032	0.03	0.001

QC DATA:

Resplit:

1	L082E-054A-001	<0.03	<0.001
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Standard:

OXI67	1.80	0.052
OXI67	1.84	0.054
OXK79	3.57	0.104

\* 30g FA

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8218-1	1	+140	29.81			0.01
	2	- 140	443			0.01
	3	- 140				0.01
R/S 1	4	+140	15.92			0.1
	5	- 140	499			0.01
	6	- 140				0.01
2	7	+140	25.465			0.09
	8	- 140	502			0.06
	9	- 140				0.06
3	10	+140	31.437			2.84
	11	- 140	539			0.14
	12	- 140				0.14
4	13	+140	10.327			0.93
	14	- 140	523			0.09
	15	- 140				0.07
5	16	+140	12.985			0.09
	17	- 140	482			0.09
	18	- 140				0.1
6	19	+140	6.338			0.04
	20	- 140	495			0.07
	21	- 140				0.07
7	22	+140	30.244			0.13
	23	- 140	535			0.06
	24	- 140				0.04
8	25	+140	18.666			1.1
	26	- 140	511			0.2
	27	- 140				0.19
9	28	+140	18.531			0.31
	29	- 140	539			0.25
	30	- 140				0.25
10	31	+140	10.366			0.05
	32	- 140	514			0.07
	33	- 140				0.08
11	34	+140	11.822			0.05
	35	- 140	527			0.06
	36	- 140				0.07
12	37	+140	6.099			0.01
	38	- 140	516			0.01
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8218-1		0.01	0.01	0.01
R/S 1		0.09	0.01	0.01
2		0.05	0.06	0.06
3		1.36	0.14	0.21
4		1.35	0.08	0.11
5		0.10	0.10	0.10
6		0.09	0.07	0.07
7		0.06	0.05	0.05
8		0.88	0.20	0.22
9		0.25	0.25	0.25
10		0.07	0.08	0.07
11		0.06	0.07	0.06
12		0.02	0.02	0.02

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____				Task	Analyst	Date
Page ____ of ____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8218-13	1	+140	10.315			0.03
	2	- 140	518			0.03
	3	- 140				0.03
14	4	+140	12.565			0.03
	5	- 140	500			0.01
	6	- 140				0.01
15	7	+140	13.916			0.01
	8	- 140	523			0.01
	9	- 140				0.01
16	10	+140	9.686			0.01
	11	- 140	520			0.04
	12	- 140				0.03
17	13	+140	11.366			0.03
	14	- 140	521			0.04
	15	- 140				0.03
18	16	+140	8.362			0.01
	17	- 140	498			0.01
	18	- 140				0.01
19	19	+140	22.088			0.07
	20	- 140	523			0.07
	21	- 140				0.06
20	22	+140	21.015			0.04
	23	- 140	486			0.04
	24	- 140				0.03
21	25	+140	19.787			0.01
	26	- 140	558			0.01
	27	- 140				0.01
22	28	+140	16.718			0.08
	29	- 140	520			0.12
	30	- 140				0.11
23	31	+140	12.413			0.03
	32	- 140	517			0.03
	33	- 140				0.01
24	34	+140	14.242			0.01
	35	- 140	518			0.01
	36	- 140				0.01
25	37	+140	18.109			0.34
	38	- 140	500			0.05
	39	- 140				0.04

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8218-13		0.04	0.03	0.03
14		0.04	0.01	0.01
15		0.01	0.01	0.01
16		0.02	0.04	0.03
17		0.04	0.04	0.04
18		0.02	0.01	0.01
19		0.05	0.07	0.06
20		0.03	0.04	0.03
21		0.01	0.01	0.01
22		0.07	0.12	0.11
23		0.04	0.02	0.02
24		0.01	0.01	0.01
25		0.28	0.05	0.05

GOLD SCREEN ASSAYS						
Job No. Rack No. _____			Page ____ of ____ Sample Wt. _____		Task	Analyst
					Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8218-26	1	+140	20.327			0.03
	2	- 140	523			0.04
	3	- 140				0.04
27	4	+140	14.133			0.03
	5	- 140	521			0.04
	6	- 140				0.03
28	7	+140	19.873			0.03
	8	- 140	520			0.04
	9	- 140				0.01
29	10	+140	20.488			0.01
	11	- 140	511			0.03
	12	- 140				0.03
30	13	+140	19.761			0.03
	14	- 140	524			0.03
	15	- 140				0.03
31	16	+140	19.108			0.15
	17	- 140	488			0.03
	18	- 140				0.03
32	19	+140	18.088			0.01
	20	- 140	536			0.01
	21	- 140				0.01
33	22	+140	18.305			0.01
	23	- 140	521			0.01
	24	- 140				0.01
35	25	+140	17.16			0.04
	26	- 140	508			0.04
	27	- 140				0.03
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8218-26		0.02	0.04	0.04
27		0.03	0.04	0.03
28		0.02	0.03	0.02
29		0.01	0.03	0.03
30		0.02	0.03	0.03
31		0.12	0.03	0.03
32		0.01	0.01	0.01
33		0.01	0.01	0.01
35		0.03	0.04	0.03
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8212**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

1-Dec-10

No. of samples received: 33  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-033  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L082E-48A-001	<0.03	<0.001
2	L082E-48A-002	0.07	0.002
3	L082E-48A-003	0.38	0.011
4	L082E-48A-004	0.47	0.014
5	L082E-48A-005	0.86	0.025
6	L082E-48A-006	0.07	0.002
7	L082E-48A-007	0.07	0.002
8	L082E-48A-008	0.05	0.001
9	L082E-48A-009	0.03	0.001
10	L082E-48A-010	<0.03	<0.001
11	L082E-48A-011	<0.03	<0.001
12	L082E-48A-012	0.07	0.002
13	L082E-48A-013	0.05	0.001
14	L082E-48A-014	<0.03	<0.001
15	L082E-48A-014S	* 2.07	0.060
16	L082E-48A-015	<0.03	<0.001
17	L082E-48A-016	0.03	0.001
18	L082E-48A-017	0.03	0.001
19	L082E-48A-018	0.16	0.005
20	L082E-48A-019	1.56	0.046
21	L082E-48A-020	0.05	0.002
22	L082E-48A-021	0.04	0.001
23	L082E-48A-022	<0.03	<0.001
24	L082E-48A-023	<0.03	<0.001
25	L082E-48A-024	<0.03	<0.001
26	L082E-48A-024B	* <0.03	<0.001
27	L082E-48A-025	0.04	0.001
28	L082E-48A-026	<0.03	<0.001
29	L082E-48A-027	<0.03	<0.001

\* 30g FA

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**StewartGroup**  
Geochemical & Assay

1-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L082E-48A-027D	<0.03	<0.001
31	L082E-48A-028	<0.03	<0.001
32	L082E-48A-029	0.06	0.002
33	L082E-48A-030	0.06	0.002

**Resplit:**

1	L082E-48A-001	0.05	0.001
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OXI67	1.84	0.054
OxK79	3.60	0.105
OXI67	1.87	0.055

  
ECO TECH LABORATORY LTD.  
Norman Monteith  
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GOLD SCREEN ASSAYS						
Job No.329 Rack No._____			Page__of__ Sample Wt._____		Task	Analyst
					Fire Assay	
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8212-1	1	+140	28.038			0.01
	2	- 140	516			0.03
	3	- 140				0.01
r/s 1	4	+140	20.443			0.64
	5	- 140	483			0.03
	6	- 140				0.03
2	7	+140	26.723			0.13
	8	- 140	516			0.06
	9	- 140				0.08
3	10	+140	30.661			10.4
	11	- 140	565			0.08
	12	- 140				0.13
4	13	+140	29.469			9.2
	14	- 140	535			0.24
	15	- 140				0.21
5	16	+140	23.761			22.8
	17	- 140	518			0.23
	18	- 140				0.19
6	19	+140	15.69			0.05
	20	- 140	497			0.08
	21	- 140				0.07
7	22	+140	18.564			0.12
	23	- 140	486			0.08
	24	- 140				0.06
8	25	+140	31.698			0.01
	26	- 140	511			0.04
	27	- 140				0.06
9	28	+140	26.76			0.06
	29	- 140	526			0.04
	30	- 140				0.03
10	31	+140	28.737			0.05
	32	- 140	432			0.01
	33	- 140				0.01
11	34	+140	25.594			0.06
	35	- 140	539			0.01
	36	- 140				0.01
12	37	+140	30.371			0.58
	38	- 140	494			0.07
	39	- 140				0.04

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8212-1		0.01	0.02	0.02
r/s 1		0.47	0.03	0.05
2		0.07	0.07	0.07
3		5.09	0.11	0.38
4		4.68	0.23	0.47
5		14.39	0.21	0.86
6		0.05	0.08	0.07
7		0.10	0.07	0.07
8		0.00	0.05	0.05
9		0.03	0.04	0.03
10		0.03	0.01	0.01
11		0.04	0.01	0.01
12		0.29	0.06	0.07

GOLD SCREEN ASSAYS						
Job No.329			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8212-13	1	+140	32.094			0.28
	2	- 140	500			0.04
	3	- 140				0.04
14	4	+140	22.5			0.01
	5	- 140	554			0.01
	6	- 140				0.04
16	7	+140	14.587			0.01
	8	- 140	522			0.01
	9	- 140				0.01
17	10	+140	12.083			0.01
	11	- 140	500			0.04
	12	- 140				0.03
18	13	+140	30.755			0.04
	14	- 140	558			0.03
	15	- 140				0.03
19	16	+140	30.556			1.33
	17	- 140	548			0.12
	18	- 140				0.14
20	19	+140	31.43			22.1
	20	- 140	529			1.03
	21	- 140				0.96
21	22	+140	24.132			0.42
	23	- 140	544			0.04
	24	- 140				0.05
22	25	+140	15.143			0.21
	26	- 140	568			0.03
	27	- 140				0.05
23	28	+140	26.209			0.03
	29	- 140	515			0.03
	30	- 140				0.01
24	31	+140	17.874			0.05
	32	- 140	549			0.01
	33	- 140				0.01
25	34	+140	29.904			0.01
	35	- 140	548			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8212-13		0.13	0.04	0.05
14		0.01	0.03	0.02
16		0.01	0.01	0.01
17		0.01	0.04	0.03
18		0.02	0.03	0.03
19		0.65	0.13	0.16
20		10.55	1.00	1.56
21		0.26	0.05	0.05
22		0.21	0.04	0.04
23		0.02	0.02	0.02
24		0.04	0.01	0.01
25		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329 Rack No. _____				Page ____ of ____ Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8212-27	1	+140	29.528			0.04
	2	- 140	596			0.03
	3	- 140				0.05
28	4	+140	31.552			0.06
	5	- 140	556			0.01
	6	- 140				0.03
29	7	+140	25.9			0.01
	8	- 140	520			0.01
	9	- 140				0.01
30	10	+140	30.43			0.01
	11	- 140	485			0.01
	12	- 140				0.01
31	13	+140	27.621			0.01
	14	- 140	513			0.01
	15	- 140				0.03
32	16	+140	30.421			0.09
	17	- 140	528			0.06
	18	- 140				0.06
33	19	+140	27.82			0.09
	20	- 140	521			0.07
	21	- 140				0.05
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8211

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

1-Dec-10

No. of samples received: 39  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-032  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L076E-54A-001	0.04	0.001
2	L076E-54A-002	0.04	0.001
3	L076E-54A-003	0.52	0.015
4	L076E-54A-004	0.31	0.009
5	L076E-54A-005	0.05	0.001
6	L076E-54A-006	0.10	0.003
7	L076E-54A-007	0.13	0.004
8	L076E-54A-008	0.04	0.001
9	L076E-54A-009	0.03	0.001
10	L076E-54A-010	0.12	0.004
11	L076E-54A-011	0.16	0.005
12	L076E-54A-012	0.03	0.001
13	L076E-54A-013	0.16	0.005
14	L076E-54A-013B	<0.03	<0.001
15	L076E-54A-014	0.09	0.003
16	L076E-54A-015	1.13	0.033
17	L076E-54A-016	0.22	0.007
18	L076E-54A-017	0.03	0.001
19	L076E-54A-018	0.03	0.001
20	L076E-54A-019	0.10	0.003
21	L076E-54A-020	0.36	0.011
22	L076E-54A-021	0.07	0.002
23	L076E-54A-022	3.32	0.097
24	L076E-54A-023	1.25	0.036
25	L076E-54A-024	0.05	0.001
26	L076E-54A-025	0.26	0.008
27	L076E-54A-026	0.04	0.001
28	L076E-54A-027	0.04	0.001
29	L076E-54A-028	0.04	0.001
30	L076E-54A-028S	12.1	0.353
31	L076E-54A-029	0.14	0.004
32	L076E-54A-030	<0.03	<0.001

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

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Eco Tech Laboratory Ltd.  
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TerraLogic Exploration Inc. AW10-8211

1-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
33	L076E-54A-031	0.06	0.002
34	L076E-54A-032	0.08	0.002
35	L076E-54A-033	<0.03	<0.001
36	L076E-54A-033D	<0.03	<0.001
37	L076E-54A-034	0.09	0.003
38	L076E-54A-035	0.07	0.002
39	L076E-54A-036	5.22	0.152

QC DATA:


Resplit:

1	L076E-54A-001	0.03	0.001
37	L076E-54A-034	0.08	0.002

Standard:

OXI67	1.81	0.053
OXI67	1.84	0.054
OXK79	3.51	0.102
OXK79	3.49	0.102

NM/PS  
XLS/10

  
ECOTECH LABORATORY LTD.  
Norman Monteith  
B.C. Certified Assayer

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____			Page__ of __ Sample Wt.____		Task	Analyst
					Fire Assay	
					AA	
						Date
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8211-1	1	+140	28.228			0.06
	2	- 140	525			0.05
	3	- 140				0.04
r/s 1	4	+140	26.224			0.03
	5	- 140	527			0.03
	6	- 140				0.03
2	7	+140	17.765			0.03
	8	- 140	525			0.05
	9	- 140				0.03
3	10	+140	11.535			11.1
	11	- 140	498			0.19
	12	- 140				0.2
4	13	+140	29.237			1.01
	14	- 140	503			0.3
	15	- 140				0.29
5	16	+140	29.325			0.05
	17	- 140	520			0.05
	18	- 140				0.05
6	19	+140	27.993			0.01
	20	- 140	483			0.11
	21	- 140				0.11
7	22	+140	8.248			1.7
	23	- 140	521			0.08
	24	- 140				0.09
8	25	+140	15.794			0.04
	26	- 140	515			0.04
	27	- 140				0.04
9	28	+140	9.738			0.04
	29	- 140	513			0.03
	30	- 140				0.03
10	31	+140	13.9			0.14
	32	- 140	527			0.12
	33	- 140				0.12
11	34	+140	23.918			1.14
	35	- 140	512			0.13
	36	- 140				0.13
12	37	+140	13.751			0.01
	38	- 140	526			0.04
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8211-1		0.03	0.05	0.04
r/s 1		0.02	0.03	0.03
2		0.03	0.04	0.04
3		14.43	0.20	0.52
4		0.52	0.30	0.31
5		0.03	0.05	0.05
6		0.01	0.11	0.10
7		3.09	0.09	0.13
8		0.04	0.04	0.04
9		0.06	0.03	0.03
10		0.15	0.12	0.12
11		0.71	0.13	0.16
12		0.01	0.04	0.03

GOLD SCREEN ASSAYS						
Job No.329			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8211-13	1	+140	28.089			3.39
	2	- 140	513			0.07
	3	- 140				0.06
14	4	+140	26.252			0.01
	5	- 140	528			0.01
	6	- 140				0.01
15	7	+140	7.861			0.12
	8	- 140	502			0.09
	9	- 140				0.09
16	10	+140	26.084			10.3
	11	- 140	515			0.86
	12	- 140				0.88
17	13	+140	18.933			0.24
	14	- 140	521			0.22
	15	- 140				0.23
18	16	+140	25.357			0.03
	17	- 140	521			0.04
	18	- 140				0.03
19	19	+140	22.191			0.04
	20	- 140	515			0.03
	21	- 140				0.03
20	22	+140	5.595			1.77
	23	- 140	504			0.05
	24	- 140				0.05
21	25	+140	27.341			1.7
	26	- 140	527			0.36
	27	- 140				0.3
22	28	+140	30.731			0.1
	29	- 140	540			0.08
	30	- 140				0.07
23	31	+140	26.27			5.1
	32	- 140	514			3.23
	33	- 140				3.46
24	34	+140	30.225			3.05
	35	- 140	507			1.32
	36	- 140				1.14
25	37	+140	28.917			0.07
	38	- 140	529			0.05
	39	- 140				0.05

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8211-13		1.81	0.07	0.16
14		0.01	0.01	0.01
15		0.23	0.09	0.09
16		5.92	0.87	1.13
17		0.19	0.23	0.22
18		0.02	0.04	0.03
19		0.03	0.03	0.03
20		4.75	0.05	0.10
21		0.93	0.33	0.36
22		0.05	0.08	0.07
23		2.91	3.35	3.32
24		1.51	1.23	1.25
25		0.04	0.05	0.05

GOLD SCREEN ASSAYS						
Job No.329		Page ___ of ___		Task	Analyst	Date
Rack No. _____		Sample Wt. _____		Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8211-26	1	+140	26.935			4.2
	2	- 140	515			0.14
	3	- 140				0.16
27	4	+140	21.44			0.04
	5	- 140	519			0.04
	6	- 140				0.04
28	7	+140	12.988			0.01
	8	- 140	497			0.04
	9	- 140				0.04
29	10	+140	12.369			0.03
	11	- 140	505			0.03
	12	- 140				0.04
31	13	+140	30.982			2.19
	14	- 140	514			0.08
	15	- 140				0.08
32	16	+140	26.462			0.04
	17	- 140	547			0.01
	18	- 140				0.03
33	19	+140	29.543			0.07
	20	- 140	519			0.05
	21	- 140				0.07
34	22	+140	28.655			0.31
	23	- 140	501			0.07
	24	- 140				0.07
35	25	+140	28.792			0.01
	26	- 140	554			0.01
	27	- 140				0.01
36	28	+140	8.142			0.08
	29	- 140	488			0.01
	30	- 140				0.01
37	31	+140	29.818			0.66
	32	- 140	523			0.08
	33	- 140				0.07
r/s 37	34	+140	28.379			0.11
	35	- 140	482			0.09
	36	- 140				0.08
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8211-26		2.34	0.15	0.26
27		0.03	0.04	0.04
28		0.01	0.04	0.04
29		0.04	0.04	0.04
31		1.06	0.08	0.14
32		0.02	0.02	0.02
33		0.04	0.06	0.06
34		0.16	0.07	0.08
35		0.01	0.01	0.01
36		0.15	0.01	0.01
37		0.33	0.08	0.09
r/s 37		0.06	0.09	0.08
0		#DIV/0!	0.00	#DIV/0!

### GOLD SCREEN ASSAYS

Job No.329	Page__of__	Task	Analyst	Date
Rack No._____	Sample Wt._____	Fire Assay		
		AA		

Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8211-38	1	+140	28.872			0.15
	2	- 140	480			0.08
	3	- 140				0.05
39	4	+140	13.063			122
	5	- 140	527			1.83
	6	- 140				1.75
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

## Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8210

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

1-Dec-10

No. of samples received: 27  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-031  
Submitted by: Chris Gallagher

Metallic Assay

ET #.	Tag #	Au (g/t)	Au oz/t)
1	L073E-36A-001	<0.03	<0.001
2	L073E-36A-002	<0.03	<0.001
3	L073E-36A-003	<0.03	<0.001
4	L073E-36A-004	0.05	0.001
5	L073E-36A-005	0.06	0.002
6	L073E-36A-006	0.46	0.013
7	L073E-36A-007	0.66	0.019
8	L073E-36A-007S	* 2.08	0.061
9	L073E-36A-008	0.11	0.003
10	L073E-36A-009	<0.03	<0.001
11	L073E-36A-010	0.06	0.002
12	L073E-36A-011	0.03	0.001
13	L073E-36A-012	0.06	0.002
14	L073E-36A-013	0.03	0.001
15	L073E-36A-014	0.25	0.007
16	L073E-36A-015	0.10	0.003
17	L073E-36A-016	0.05	0.001
18	L073E-36A-017	1.49	0.043
19	L073E-36A-018	0.54	0.016
20	L073E-36A-019	0.03	0.001
21	L073E-36A-020	0.05	0.001
22	L073E-36A-021	0.08	0.002
23	L073E-36A-022	1.59	0.046
24	L073E-36A-023	0.10	0.003
25	L073E-36A-023B	* <0.03	<0.001
26	L073E-36A-024	0.06	0.002
27	L073E-36A-025	0.07	0.002

QC DATA:

Resplit:

1	L073E-36A-001	<0.03	<0.001
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\* 30g FA

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TerraLogic Exploration Inc. AW10-8210

1-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
Standard:			
OXI67		1.84	0.054
OXK79		3.37	0.098
OXI67		1.80	0.052

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____		Page____of____ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8210-1	1	+140	14.095			0.01
	2	- 140	540			0.01
	3	- 140				0.01
r/s 1	4	+140	9.782			0.01
	5	- 140	560			0.01
	6	- 140				0.03
2	7	+140	11.926			0.01
	8	- 140	559			0.01
	9	- 140				0.01
3	10	+140	30.652			0.03
	11	- 140	499			0.01
	12	- 140				0.01
4	13	+140	31.181			0.54
	14	- 140	573			0.03
	15	- 140				0.04
5	16	+140	13.057			0.08
	17	- 140	545			0.06
	18	- 140				0.05
6	19	+140	11.903			1.58
	20	- 140	520			0.44
	21	- 140				0.4
7	22	+140	17.613			0.99
	23	- 140	566			0.67
	24	- 140				0.63
9	25	+140	7.008			0.36
	26	- 140	576			0.1
	27	- 140				0.11
10	28	+140	20.72			0.01
	29	- 140	472			0.01
	30	- 140				0.03
11	31	+140	17.045			0.07
	32	- 140	486			0.07
	33	- 140				0.06
12	34	+140	19.453			0.03
	35	- 140	520			0.03
	36	- 140				0.03
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8210-1		0.01	0.01	0.01
r/s 1		0.02	0.02	0.02
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.26	0.04	0.05
5		0.09	0.06	0.06
6		1.99	0.42	0.46
7		0.84	0.65	0.66
9		0.77	0.11	0.11
10		0.01	0.02	0.02
11		0.06	0.07	0.06
12		0.02	0.03	0.03
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329			Page__of__		Task	Analyst
Rack No._____			Sample Wt._____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8210-13	1	+140	22.758			0.04
	2	- 140	529			0.07
	3	- 140				0.06
14	4	+140	34.475			0.06
	5	- 140	543			0.03
	6	- 140				0.03
15	7	+140	25.383			0.53
	8	- 140	522			0.23
	9	- 140				0.26
16	10	+140	30.841			0.3
	11	- 140	543			0.1
	12	- 140				0.09
17	13	+140	16.196			0.03
	14	- 140	527			0.05
	15	- 140				0.05
18	16	+140	16.734			2.47
	17	- 140	517			1.5
	18	- 140				1.43
19	19	+140	14.232			2.15
	20	- 140	519			0.51
	21	- 140				0.48
20	22	+140	15.995			0.04
	23	- 140	524			0.03
	24	- 140				0.03
21	25	+140	9.926			0.03
	26	- 140	578			0.04
	27	- 140				0.06
22	28	+140	13.341			0.07
	29	- 140	566			0.06
	30	- 140				0.1
23	31	+140	9.793			0.54
	32	- 140	518			1.63
	33	- 140				1.58
24	34	+140	20.92			0.2
	35	- 140	570			0.11
	36	- 140				0.09
25	37	+140	23.707			0.03
	38	- 140	521			0.03
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8210-13		0.03	0.07	0.06
14		0.03	0.03	0.03
15		0.31	0.25	0.25
16		0.15	0.10	0.10
17		0.03	0.05	0.05
18		2.21	1.47	1.49
19		2.27	0.50	0.54
20		0.04	0.03	0.03
21		0.05	0.05	0.05
22		0.08	0.08	0.08
23		0.83	1.61	1.59
24		0.14	0.10	0.10
25		0.02	0.03	0.03

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page ___ of ___ Sample Wt._____		Task Fire Assay AA		Analyst		Date	
Lab NO.		Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)		
8210-26		1	+140	24.516					0.77		
		2	- 140	516					0.04		
		3	- 140						0.03		
27		4	+140	12.864					0.07		
		5	- 140	533					0.07		
		6	- 140						0.07		
		7	+140								
		8	- 140								
		9	- 140								
		10	+140								
		11	- 140								
		12	- 140								
		13	+140								
		14	- 140								
		15	- 140								
		16	+140								
		17	- 140								
		18	- 140								
		19	+140								
		20	- 140								
		21	- 140								
		22	+140								
		23	- 140								
		24	- 140								
		25	+140								
		26	- 140								
		27	- 140								
		28	+140								
		29	- 140								
		30	- 140								
		31	+140								
		32	- 140								
		33	- 140								
		34	+140								
		35	- 140								
		36	- 140								
		37	+140								
		38	- 140								
		39	- 140								

### Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8209

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

30-Nov-10

No. of samples received: 33  
Sample Type: Channel  
Project: Yellowjacket  
Shipment #: YJ10-030  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L077E-48A-001	<0.03	<0.001
2	L077E-48A-002	0.03	0.001
3	L077E-48A-003	<0.03	<0.001
4	L077E-48A-004	0.03	0.001
5	L077E-48A-005	0.05	0.002
6	L077E-48A-006	0.11	0.003
7	L077E-48A-007	0.06	0.002
8	L077E-48A-008	0.12	0.004
9	L077E-48A-009	0.60	0.017
10	L077E-48A-010	0.08	0.002
11	L077E-48A-011	0.04	0.001
12	L077E-48A-012	<0.03	<0.001
13	L077E-48A-013	<0.03	<0.001
14	L077E-48A-013B	* <0.03	<0.001
15	L077E-48A-014	0.04	0.001
16	L077E-48A-015	0.03	0.001
17	L077E-48A-016	0.03	0.001
18	L077E-48A-017	<0.03	<0.001
19	L077E-48A-018	0.13	0.004
20	L077E-48A-019	0.04	0.001
21	L077E-48A-020	10.5	0.307
22	L077E-48A-021	1.55	0.045
23	L077E-48A-022	0.32	0.009
24	L077E-48A-023	0.04	0.001
25	L077E-48A-024	0.73	0.021
26	L077E-48A-025	0.03	0.001
27	L077E-48A-026	0.16	0.005
28	L077E-48A-027	0.04	0.001
29	L077E-48A-027S	* 11.9	0.347
30	L077E-48A-028	0.53	0.015
31	L077E-48A-029	3.82	0.111

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Norman Monteith  
B.C. Certified Assayer

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**TerraLogic Exploration Inc.**

30-Nov-10

		<i>Metallic Assay</i>	
ET #.	Tag #	Au (g/t)	Au oz/t)
32	L077E-48A-030	46.6	1.360
33	L077E-48A-030D	53.0	1.544

**QC DATA:**

***Resplit:***

1	L077E-48A-001	0.08	0.002
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**Standard:**

OXI67	1.83	0.053
OXK79	3.59	0.105
OXI67	1.80	0.052

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____  Page____of____ Sample Wt.____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8209-1	1	+140	24.415			0.01
	2	- 140	530			0.01
	3	- 140				0.03
r/sl	4	+140	26.392			1.7
	5	- 140	537			0.03
	6	- 140				0.04
2	7	+140	22.926			0.04
	8	- 140	533			0.04
	9	- 140				0.03
3	10	+140	26			0.01
	11	- 140	521			0.01
	12	- 140				0.01
4	13	+140	30.812			0.01
	14	- 140	498			0.04
	15	- 140				0.03
5	16	+140	22.855			0.06
	17	- 140	534			0.05
	18	- 140				0.06
6	19	+140	30.249			0.23
	20	- 140	512			0.1
	21	- 140				0.11
7	22	+140	31.754			0.12
	23	- 140	497			0.05
	24	- 140				0.06
8	25	+140	21.397			0.17
	26	- 140	531			0.13
	27	- 140				0.12
9	28	+140	18.611			13.8
	29	- 140	507			0.19
	30	- 140				0.21
10	31	+140	8.273			0.04
	32	- 140	497			0.08
	33	- 140				0.09
11	34	+140	11.897			0.03
	35	- 140	509			0.04
	36	- 140				0.03
12	37	+140	30.67			0.03
	38	- 140	518			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8209-1		0.01	0.02	0.02
r/sl		0.97	0.04	0.08
2		0.03	0.04	0.03
3		0.01	0.01	0.01
4		0.00	0.04	0.03
5		0.04	0.06	0.05
6		0.11	0.11	0.11
7		0.06	0.06	0.06
8		0.12	0.13	0.12
9		11.12	0.20	0.60
10		0.07	0.09	0.08
11		0.04	0.04	0.04
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____		Page ___ of ___ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8209-13	1	+140	22.792			0.01
	2	- 140	520			0.01
	3	- 140				0.01
14	4	+140	30.044			0.01
	5	- 140	508			0.01
	6	- 140				0.01
15	7	+140	18.132			0.04
	8	- 140	532			0.05
	9	- 140				0.03
16	10	+140	30.064			0.06
	11	- 140	552			0.04
	12	- 140				0.03
17	13	+140	30.718			0.04
	14	- 140	500			0.03
	15	- 140				0.03
18	16	+140	27.499			0.03
	17	- 140	502			0.01
	18	- 140				0.01
19	19	+140	26.469			0.15
	20	- 140	540			0.14
	21	- 140				0.13
20	22	+140	11.816			0.03
	23	- 140	512			0.05
	24	- 140				0.04
21	25	+140	21.331			79
	26	- 140	533			8.5
	27	- 140				8.8
22	28	+140	9.244			30
	29	- 140	531			0.7
	30	- 140				0.72
23	31	+140	4.134			9.6
	32	- 140	523			0.04
	33	- 140				0.05
24	34	+140	21.436			0.04
	35	- 140	542			0.04
	36	- 140				0.04
25	37	+140	13.381			13
	38	- 140	521			0.37
	39	- 140				0.36

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8209-13		0.01	0.01	0.01
14		0.00	0.01	0.01
15		0.03	0.04	0.04
16		0.03	0.04	0.03
17		0.02	0.03	0.03
18		0.02	0.01	0.01
19		0.09	0.14	0.13
20		0.04	0.05	0.04
21		55.55	8.65	10.53
22		48.68	0.71	1.55
23		34.83	0.05	0.32
24		0.03	0.04	0.04
25		14.57	0.37	0.73

GOLD SCREEN ASSAYS						
Job No.329 Rack No. _____				Page ____ of ____ Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8209-26	1	+140	24.71			0.04
	2	- 140	485			0.03
	3	- 140				0.03
27	4	+140	21.626			1.82
	5	- 140	527			0.09
	6	- 140				0.13
28	7	+140	21.997			0.04
	8	- 140	509			0.05
	9	- 140				0.04
30	10	+140	29.724			7.3
	11	- 140	495			0.31
	12	- 140				0.34
31	13	+140	31.876			100
	14	- 140	547			1.2
	15	- 140				1.08
32	16	+140	30.43			955
	17	- 140	541			21.3
	18	- 140				21.4
33	19	+140	28.953			1237
	20	- 140	537			18.8
	21	- 140				20.1
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8208**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

30-Nov-10

*No. of samples received: 35*  
*Sample Type: Channel*  
**Project: Yellowjacket**  
**Shipment #: YJ10-029**  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L077E-42A-001	0.03	0.001
2	L077E-42A-002	0.04	0.001
3	L077E-42A-003	0.05	0.001
4	L077E-42A-004	0.03	0.001
5	L077E-42A-005	0.11	0.003
6	L077E-42A-006	1.57	0.046
7	L077E-42A-007	0.13	0.004
8	L077E-42A-007D	0.20	0.006
9	L077E-42A-008	0.59	0.017
10	L077E-42A-009	0.05	0.001
11	L077E-42A-010	<0.03	<0.001
12	L077E-42A-011	<0.03	<0.001
13	L077E-42A-012	<0.03	<0.001
14	L077E-42A-013	0.03	0.001
15	L077E-42A-014	<0.03	<0.001
16	L077E-42A-015	0.03	0.001
17	L077E-42A-016	0.13	0.004
18	L077E-42A-016B	* <0.03	<0.001
19	L077E-42A-017	0.06	0.002
20	L077E-42A-018	0.05	0.002
21	L077E-42A-019	0.03	0.001
22	L077E-42A-020	<0.03	<0.001
23	L077E-42A-020S	* 2.11	0.062
24	L077E-42A-021	0.18	0.005
25	L077E-42A-022	0.20	0.006
26	L077E-42A-023	<0.03	<0.001
27	L077E-42A-024	0.14	0.004
28	L077E-42A-025	0.09	0.003
29	L077E-42A-026	<0.03	<0.001
30	L077E-42A-027	<0.03	<0.001

\* 30g FA  
All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8208

30-Nov-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
31	L077E-42A-028	10.4	0.305
32	L077E-42A-029	0.27	0.008
33	L077E-42A-030	0.52	0.015
34	L077E-42A-031	<0.03	<0.001
35	L077E-42A-032	0.04	0.001

**QC DATA:**

**Resplit:**

1	L077E-42A-001	<0.03	<0.001
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**Standard:**

OXK79	3.55	0.104
OXI67	1.85	0.054

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8208-1	1	+140	27.705			0.03
	2	- 140	511			0.03
	3	- 140				0.03
R/S 1	4	+140	26.032			0.06
	5	- 140	523			0.03
	6	- 140				0.01
2	7	+140	8.964			0.03
	8	- 140	483			0.04
	9	- 140				0.04
3	10	+140	25.294			0.07
	11	- 140	525			0.04
	12	- 140				0.06
4	13	+140	6.677			0.03
	14	- 140	495			0.03
	15	- 140				0.03
5	16	+140	21.168			0.21
	17	- 140	521			0.11
	18	- 140				0.11
6	19	+140	12.528			18.3
	20	- 140	520			1.11
	21	- 140				1.03
7	22	+140	18.11			0.89
	23	- 140	467			0.12
	24	- 140				0.1
8	25	+140	11.037			2.81
	26	- 140	504			0.12
	27	- 140				0.11
9	28	+140	14.585			0.97
	29	- 140	506			0.56
	30	- 140				0.6
10	31	+140	12.291			0.04
	32	- 140	503			0.04
	33	- 140				0.05
11	34	+140	31.087			0.01
	35	- 140	537			0.01
	36	- 140				0.01
12	37	+140	12.647			0.01
	38	- 140	523			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8208-1		0.02	0.03	0.03
R/S 1		0.03	0.02	0.02
2		0.05	0.04	0.04
3		0.04	0.05	0.05
4		0.07	0.03	0.03
5		0.15	0.11	0.11
6		21.91	1.07	1.57
7		0.74	0.11	0.13
8		3.82	0.12	0.20
9		1.00	0.58	0.59
10		0.05	0.05	0.05
11		0.00	0.01	0.01
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No. _____ Page ____ of ____				Task	Analyst	Date
Rack No. _____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8208-13	1	+140	9.486			0.01
	2	- 140	469			0.01
	3	- 140				0.01
14	4	+140	9.542			0.01
	5	- 140	529			0.03
	6	- 140				0.03
15	7	+140	20.4			0.01
	8	- 140	516			0.01
	9	- 140				0.01
16	10	+140	20.376			0.01
	11	- 140	531			0.03
	12	- 140				0.03
17	13	+140	28.532			0.2
	14	- 140	518			0.13
	15	- 140				0.13
18	16	+140	14.666			0.01
	17	- 140	524			0.01
	18	- 140				0.01
19	19	+140	13.255			0.05
	20	- 140	530			0.06
	21	- 140				0.06
20	22	+140	18.973			0.05
	23	- 140	509			0.06
	24	- 140				0.05
21	25	+140	12.409			0.01
	26	- 140	484			0.03
	27	- 140				0.03
22	28	+140	24.064			0.03
	29	- 140	524			0.03
	30	- 140				0.01
24	31	+140	7.835			0.06
	32	- 140	509			0.19
	33	- 140				0.17
25	34	+140	23.988			0.21
	35	- 140	473			0.21
	36	- 140				0.19
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8208-13		0.02	0.01	0.01
14		0.02	0.03	0.03
15		0.01	0.01	0.01
16		0.01	0.03	0.03
17		0.11	0.13	0.13
18		0.01	0.01	0.01
19		0.06	0.06	0.06
20		0.04	0.06	0.05
21		0.01	0.03	0.03
22		0.02	0.02	0.02
24		0.11	0.18	0.18
25		0.13	0.20	0.20
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____			Page ____ of ____ Sample Wt. _____			
					Task	Analyst
					Fire Assay	
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8208-26	1	+140	23.983			0.03
	2	- 140	456			0.01
	3	- 140				0.03
27	4	+140	8.79			0.07
	5	- 140	475			0.15
	6	- 140				0.13
28	7	+140	18.541			0.07
	8	- 140	508			0.09
	9	- 140				0.1
29	10	+140	9.369			0.01
	11	- 140	510			0.01
	12	- 140				0.01
30	13	+140	12.183			0.01
	14	- 140	521			0.01
	15	- 140				0.03
31	16	+140	8.647			34.1
	17	- 140	537			9.4
	18	- 140				9.9
32	19	+140	17.547			0.27
	20	- 140	522			0.3
	21	- 140				0.25
33	22	+140	13.138			1.26
	23	- 140	526			0.47
	24	- 140				0.53
34	25	+140	17.874			0.03
	26	- 140	553			0.03
	27	- 140				0.01
35	28	+140	16.822			0.04
	29	- 140	504			0.03
	30	- 140				0.05
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8208-26		0.02	0.02	0.02
27		0.12	0.14	0.14
28		0.06	0.10	0.09
29		0.02	0.01	0.01
30		0.01	0.02	0.02
31		59.15	9.65	10.45
32		0.23	0.28	0.27
33		1.44	0.50	0.52
34		0.03	0.02	0.02
35		0.04	0.04	0.04
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8207**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

01-Dec-10

No. of samples received: 33  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-028  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L076E-36A-001	0.05	0.001
2	L076E-36A-002	1.10	0.032
3	L076E-36A-003	1.11	0.032
4	L076E-36A-004	0.07	0.002
5	L076E-36A-005	<0.03	<0.001
6	L076E-36A-006	<0.03	<0.001
7	L076E-36A-007	<0.03	<0.001
8	L076E-36A-008	0.04	0.001
9	L076E-36A-008B	* <0.03	<0.001
10	L076E-36A-009	0.03	0.001
11	L076E-36A-010	<0.03	<0.001
12	L076E-36A-011	0.03	0.001
13	L076E-36A-012	<0.03	<0.001
14	L076E-36A-013	0.59	0.017
15	L076E-36A-014	0.13	0.004
16	L076E-36A-015	0.07	0.002
17	L076E-36A-016	0.06	0.002
18	L076E-36A-017	0.25	0.007
19	L076E-36A-018	0.09	0.003
20	L076E-36A-019	0.05	0.002
21	L076E-36A-020	0.03	0.001
22	L076E-36A-021	0.03	0.001
23	L076E-36A-022	0.10	0.003
24	L076E-36A-022S	* 12.0	0.350
25	L076E-36A-023	<0.03	<0.001
26	L076E-36A-024	<0.03	<0.001
27	L076E-36A-025	<0.03	<0.001
28	L076E-36A-025D Dup	<0.03	<0.001
29	L076E-36A-026	<0.03	<0.001
30	L076E-36A-027	<0.03	<0.001
31	L076E-36A-028	<0.03	<0.001

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

\* = 30 Fire Assay

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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TerraLogic Exploration Inc. AW10-8207

1-Dec-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
32	L076E-36A-029	<0.03	<0.001
33	L076E-36A-030	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L076E-36A-001	0.08	0.002
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**Standard:**

OXI67	1.85	0.054
OXK79	3.54	0.103
OXI67	1.89	0.055

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. Rack No._____		Page ___ of ___ Sample Wt. _____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8207-1	1	+140	13.073			0.53
	2	- 140	526			0.04
	3	- 140				0.03
R/S 1	4	+140	23.077			1.83
	5	- 140	511			0.03
	6	- 140				0.03
2	7	+140	14.52			25.9
	8	- 140	518			0.38
	9	- 140				0.35
3	10	+140	24.793			0.05
	11	- 140	271			1.27
	12	- 140				1.16
4	13	+140	7.992			0.64
	14	- 140	499			0.06
	15	- 140				0.04
5	16	+140	28.797			0.03
	17	- 140	513			0.01
	18	- 140				0.01
6	19	+140	26.866			0.01
	20	- 140	518			0.03
	21	- 140				0.01
7	22	+140	21.106			0.01
	23	- 140	515			0.01
	24	- 140				0.01
8	25	+140	14.852			0.01
	26	- 140	522			0.03
	27	- 140				0.05
	28	+140				
	29	- 140				
	30	- 140				
10	31	+140	12.482			0.03
	32	- 140	540			0.03
	33	- 140				0.03
11	34	+140	14.586			0.04
	35	- 140	540			0.01
	36	- 140				0.01
12	37	+140	9.883			0.03
	38	- 140	517			0.03
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8207-1		0.61	0.04	0.05
R/S 1		1.19	0.03	0.08
2		26.76	0.37	1.10
3		0.03	1.22	1.11
4		1.20	0.05	0.07
5		0.02	0.01	0.01
6		0.01	0.02	0.02
7		0.01	0.01	0.01
8		0.01	0.04	0.04
0		#DIV/0!	0.00	#DIV/0!
10		0.04	0.03	0.03
11		0.04	0.01	0.01
12		0.05	0.03	0.03

GOLD SCREEN ASSAYS						
Job No. _____ Page ____ of ____ Rack No. _____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8207-13	1	+140	17.093			0.01
	2	- 140	548			0.03
	3	- 140				0.01
14	4	+140	17.193			11.9
	5	- 140	520			0.25
	6	- 140				0.26
15	7	+140	23.469			0.12
	8	- 140	520			0.14
	9	- 140				0.13
16	10	+140	30.255			0.1
	11	- 140	513			0.07
	12	- 140				0.08
17	13	+140	15.065			0.05
	14	- 140	491			0.06
	15	- 140				0.06
18	16	+140	10.054			2.03
	17	- 140	497			0.18
	18	- 140				0.21
19	19	+140	16.098			0.29
	20	- 140	526			0.09
	21	- 140				0.08
20	22	+140	29.353			0.08
	23	- 140	506			0.08
	24	- 140				0.03
21	25	+140	13.245			0.03
	26	- 140	488			0.03
	27	- 140				0.03
22	28	+140	18.543			0.03
	29	- 140	499			0.03
	30	- 140				0.03
23	31	+140	8.811			1.95
	32	- 140	489			0.04
	33	- 140				0.05
25	34	+140	27.779			0.03
	35	- 140	514			0.03
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8207-13		0.01	0.02	0.02
14		10.38	0.26	0.59
15		0.08	0.14	0.13
16		0.05	0.08	0.07
17		0.05	0.06	0.06
18		3.03	0.20	0.25
19		0.27	0.09	0.09
20		0.04	0.06	0.05
21		0.03	0.03	0.03
22		0.02	0.03	0.03
23		3.32	0.05	0.10
25		0.02	0.02	0.02
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. _____			Page ____ of ____		Task _____	
Rack No. _____			Sample Wt. _____		Analyst _____	
					Fire Assay _____	
					AA _____	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8207-26	1	+140	30.162			0.01
	2	- 140	520			0.01
	3	- 140				0.01
27	4	+140	24.226			0.01
	5	- 140	494			0.01
	6	- 140				0.01
28	7	+140	29.24			0.01
	8	- 140	509			0.01
	9	- 140				0.01
29	10	+140	30.059			0.01
	11	- 140	511			0.01
	12	- 140				0.01
30	13	+140	30.331			0.01
	14	- 140	538			0.01
	15	- 140				0.01
31	16	+140	6.694			0.01
	17	- 140	503			0.01
	18	- 140				0.01
32	19	+140	30.689			0.01
	20	- 140	517			0.01
	21	- 140				0.01
33	22	+140	27.571			0.06
	23	- 140	513			0.01
	24	- 140				0.03
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8207-26		0.00	0.01	0.01
27		0.01	0.01	0.01
28		0.01	0.01	0.01
29		0.00	0.01	0.01
30		0.00	0.01	0.01
31		0.02	0.01	0.01
32		0.00	0.01	0.01
33		0.03	0.02	0.02
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8206**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

30-Nov-10

*No. of samples received: 19*  
*Sample Type: Channel Rock*  
**Project: Yellowjacket**  
**Shipment #: YJ10-027**  
*Submitted by: Chris Gallagher*

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L076E-30A-001	<0.03	<0.001
2	L076E-30A-002	<0.03	<0.001
3	L076E-30A-003	<0.03	<0.001
4	L076E-30A-004	<0.03	<0.001
5	L076E-30A-005	<0.03	<0.001
6	L076E-30A-006	0.04	0.001
7	L076E-30A-007	<0.03	<0.001
8	L076E-30A-008	0.03	0.001
9	L076E-30A-009	0.04	0.001
10	L076E-30A-010	0.06	0.002
11	L076E-30A-011	0.12	0.004
12	L076E-30A-011S	* 2.12	0.062
13	L076E-30A-012	0.05	0.002
14	L076E-30A-013	1.75	0.051
15	L076E-30A-014	0.06	0.002
16	L076E-30A-015	0.05	0.002
17	L076E-30A-015B	0.05	0.001
18	L076E-30A-016	0.03	0.001
19	L076E-30A-017	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L076E-30A-001	<0.03	<0.001
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**Standard:**

OXI67	1.86	0.054
OXI67	3.53	0.103

**\* 30g FA**

NM/PS  
XLS/10

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

GOLD SCREEN ASSAYS						
Job No.329			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8206-1	1	+140	24.207			0.03
	2	- 140	503			0.01
	3	- 140				0.01
r/s 1	4	+140	17.051			0.01
	5	- 140	505			0.01
	6	- 140				0.01
2	7	+140	25.653			0.03
	8	- 140	503			0.01
	9	- 140				0.01
3	10	+140	6.722			0.01
	11	- 140	516			0.01
	12	- 140				0.03
4	13	+140	17.458			0.06
	14	- 140	525			0.01
	15	- 140				0.03
5	16	+140	23.671			0.03
	17	- 140	500			0.01
	18	- 140				0.03
6	19	+140	11.013			0.47
	20	- 140	506			0.03
	21	- 140				0.03
7	22	+140	21.587			0.01
	23	- 140	503			0.01
	24	- 140				0.03
8	25	+140	20.757			0.03
	26	- 140	506			0.03
	27	- 140				0.03
9	28	+140	7.968			0.03
	29	- 140	518			0.04
	30	- 140				0.04
10	31	+140	20.2			0.07
	32	- 140	487			0.06
	33	- 140				0.06
11	34	+140	11.009			1.59
	35	- 140	498			0.08
	36	- 140				0.07
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8206-1		0.02	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.02	0.01	0.01
3		0.02	0.02	0.02
4		0.05	0.02	0.02
5		0.02	0.02	0.02
6		0.64	0.03	0.04
7		0.01	0.02	0.02
8		0.02	0.03	0.03
9		0.06	0.04	0.04
10		0.05	0.06	0.06
11		2.17	0.08	0.12
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page ____ of ____ Sample Wt. _____		
Task				Analyst		Date
Fire Assay						
AA						
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8206-13	1	+140	6.684			1.1
	2	- 140	503			0.03
	3	- 140				0.01
14	4	+140	13.417			35
	5	- 140	520			0.73
	6	- 140				0.78
15	7	+140	18.823			0.08
	8	- 140	507			0.06
	9	- 140				0.06
16	10	+140	28.359			0.06
	11	- 140	506			0.03
	12	- 140				0.08
17	13	+140	14.746			0.05
	14	- 140	487			0.04
	15	- 140				0.06
18	16	+140	21.527			0.01
	17	- 140	508			0.03
	18	- 140				0.04
19	19	+140	17.712			0.07
	20	- 140	534			0.01
	21	- 140				0.01
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

## Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8205

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

30-Nov-10

No. of samples received: 22  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-026  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L076E-24A-001	<0.03	<0.001
2	L076E-24A-002	<0.03	<0.001
3	L076E-24A-003	<0.03	<0.001
4	L076E-24A-004	<0.03	<0.001
5	L076E-24A-005	<0.03	<0.001
6	L076E-24A-006	0.03	0.001
7	L076E-24A-007	0.17	0.005
8	L076E-24A-007D Dup	0.18	0.005
9	L076E-24A-008	0.04	0.001
10	L076E-24A-009	0.03	0.001
11	L076E-24A-010	0.03	0.001
12	L076E-24A-011	<0.03	<0.001
13	L076E-24A-012	0.10	0.003
14	L076E-24A-013	<0.03	<0.001
15	L076E-24A-014	0.08	0.002
16	L076E-24A-015	8.55	0.249
17	L076E-24A-016	3.06	0.089
18	L076E-24A-017	0.18	0.005
19	L076E-24A-018	0.03	0.001
20	L076E-24A-019	<0.03	<0.001
21	L076E-24A-020	<0.03	<0.001
22	Composite of 8205-10,8205-11	0.05	0.001

QC DATA:

Resplit:			
1	L076E-24A-001	<0.03	<0.001

Standard:

OXI67	1.86	0.054	 ECO TECH LABORATORY LTD. Norman Monteith B.C. Certified Assayer
OXK79	3.54	0.103	
NM/PS			

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____		Page___of___ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8205-1	1	+140	27.654			0.01
	2	- 140	560			0.03
	3	- 140				0.01
r/s 1	4	+140	14.304			0.03
	5	- 140	541			0.01
	6	- 140				0.01
2	7	+140	12.45			0.01
	8	- 140	529			0.01
	9	- 140				0.01
3	10	+140	16.797			0.01
	11	- 140	585			0.01
	12	- 140				0.01
4	13	+140	10.87			0.01
	14	- 140	544			0.04
	15	- 140				0.01
5	16	+140	20.129			0.01
	17	- 140	541			0.01
	18	- 140				0.01
6	19	+140	19.774			0.01
	20	- 140	507			0.03
	21	- 140				0.04
7	22	+140	27.074			1.25
	23	- 140	512			0.15
	24	- 140				0.13
8	25	+140	26.917			0.77
	26	- 140	514			0.15
	27	- 140				0.18
9	28	+140	7.774			0.03
	29	- 140	499			0.04
	30	- 140				0.03
10	31	+140	16.959			0.06
	32	- 140	554			0.03
	33	- 140				0.03
11	34	+140	16.198			0.03
	35	- 140	504			0.04
	36	- 140				0.03
12	37	+140	27.613			0.03
	38	- 140	513			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8205-1		0.01	0.02	0.02
r/s 1		0.03	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.01	0.03	0.02
5		0.01	0.01	0.01
6		0.01	0.04	0.03
7		0.69	0.14	0.17
8		0.43	0.17	0.18
9		0.06	0.04	0.04
10		0.05	0.03	0.03
11		0.03	0.04	0.03
12		0.02	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8205-13	1	+140	20.442			0.1
	2	- 140	554			0.1
	3	- 140				0.1
14	4	+140	5.583			0.03
	5	- 140	528			0.03
	6	- 140				0.01
15	7	+140	6.035			0.58
	8	- 140	513			0.05
	9	- 140				0.07
16	10	+140	17.046			116
	11	- 140	516			5.4
	12	- 140				5.3
17	13	+140	16.163			72
	14	- 140	514			1.01
	15	- 140				0.96
18	16	+140	30.692			4.8
	17	- 140	541			0.08
	18	- 140				0.01
19	19	+140	10.96			0.01
	20	- 140	445			0.05
	21	- 140				0.01
20	22	+140	10.34			0.01
	23	- 140	513			0.01
	24	- 140				0.01
21	25	+140	18.642			0.01
	26	- 140	521			0.01
	27	- 140				0.01
22	28	+140	18.779			0.07
	29	- 140	503			0.05
	30	- 140				0.04
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8205-13		0.07	0.10	0.10
14		0.08	0.02	0.02
15		1.44	0.06	0.08
16		102.08	5.35	8.55
17		66.82	0.99	3.06
18		2.35	0.05	0.18
19		0.01	0.03	0.03
20		0.01	0.01	0.01
21		0.01	0.01	0.01
22		0.06	0.05	0.05
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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**CERTIFICATE OF ASSAY AW 2010-8204**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

24-Nov-10

No. of samples received: 11  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-025  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L070E-18A-001	0.06	0.002
2	L070E-18A-002	<0.03	<0.001
3	L070E-18A-003	0.04	0.001
4	L070E-18A-004	<0.03	<0.001
5	L070E-18A-005	<0.03	<0.001
6	L070E-18A-006	0.06	0.002
7	L070E-18A-007	0.20	0.006
8	L070E-18A-008	<0.03	<0.001
9	L070E-18A-008S	* 2.02	0.059
10	L070E-18A-009	<0.03	<0.001
11	L070E-18A-010	0.09	0.003

**QC DATA:**


**Resplit:**

1	L070E-18A-001	<0.03	<0.001
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**Standard:**

OXI67		1.87	0.055
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NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Page____of____ Sample Wt._____	Task Fire Assay AA	Analyst  
				Date		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8204-1	1	+140	4.514			1.6
	2	- 140	499			0.01
	3	- 140				0.01
r/s 1	4	+140	12.634			0.01
	5	- 140	502			0.01
	6	- 140				0.03
2	7	+140	11.045			0.01
	8	- 140	513			0.01
	9	- 140				0.01
3	10	+140	16.169			0.04
	11	- 140	507			0.04
	12	- 140				0.04
4	13	+140	20.091			0.01
	14	- 140	494			0.01
	15	- 140				0.01
5	16	+140	20.698			0.01
	17	- 140	492			0.01
	18	- 140				0.01
6	19	+140	13.785			0.01
	20	- 140	509			0.09
	21	- 140				0.03
7	22	+140	17.334			2.06
	23	- 140	518			0.16
	24	- 140				0.13
8	25	+140	26.105			0.01
	26	- 140	520			0.01
	27	- 140				0.01
10	28	+140	25.668			0.01
	29	- 140	479			0.01
	30	- 140				0.01
11	31	+140	33.689			1.89
	32	- 140	482			0.03
	33	- 140				0.03
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8204-1		5.32	0.01	0.06
r/s 1		0.01	0.02	0.02
2		0.01	0.01	0.01
3		0.04	0.04	0.04
4		0.01	0.01	0.01
5		0.01	0.01	0.01
6		0.01	0.06	0.06
7		1.78	0.15	0.20
8		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.84	0.03	0.09
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

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CERTIFICATE OF ASSAY AW 2010-8203

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

30-Nov-10

No. of samples received: 15  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-024  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L076E-18A-001	<0.03	<0.001
2	L076E-18A-002	<0.03	<0.001
3	L076E-18A-003	0.10	0.003
4	L076E-18A-004	1.94	0.056
5	L076E-18A-005	0.21	0.006
6	L076E-18A-006	0.04	0.001
7	L076E-18A-006S	* 2.10	0.061
8	L076E-18A-007	1.55	0.045
9	L076E-18A-008	0.24	0.007
10	L076E-18A-009	17.9	0.521
11	L076E-18A-010	43.0	1.253
12	L076E-18A-011	0.11	0.003
13	L076E-18A-012	2.29	0.067
14	L076E-18A-013	0.09	0.002
15	L076E-18A-014	<0.03	<0.001

QC DATA:

Resplit:	
1	L076E-18A-001
	<0.03      <0.001

Standard:

OXI67	1.82	0.053
OXK79	3.60	0.105

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No.____Page____of____ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8203-1	1	+140	18.144			0.01
	2	- 140	540			0.01
	3	- 140				0.01
r/s 1	4	+140	11.168			0.01
	5	- 140	492			0.03
	6	- 140				0.01
2	7	+140	14.778			0.01
	8	- 140	542			0.01
	9	- 140				0.01
3	10	+140	14.309			1.05
	11	- 140	481			0.08
	12	- 140				0.06
4	13	+140	31.383			37
	14	- 140	565			1
	15	- 140				1.02
5	16	+140	19.052			0.51
	17	- 140	576			0.2
	18	- 140				0.21
6	19	+140	16.951			0.04
	20	- 140	535			0.04
	21	- 140				0.03
8	22	+140	18.519			9.4
	23	- 140	514			1.29
	24	- 140				1.36
9	25	+140	15.483			0.3
	26	- 140	489			0.23
	27	- 140				0.25
10	28	+140	6.946			69
	29	- 140	508			16.4
	30	- 140				15.7
11	31	+140	14.709			41
	32	- 140	528			44
	33	- 140				42
12	34	+140	30.68			1.8
	35	- 140	571			0.08
	36	- 140				0.05
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8203-1		0.01	0.01	0.01
r/s 1		0.01	0.02	0.02
2		0.01	0.01	0.01
3		1.10	0.07	0.10
4		17.68	1.01	1.94
5		0.40	0.21	0.21
6		0.04	0.04	0.04
8		7.61	1.33	1.55
9		0.29	0.24	0.24
10		149.01	16.05	17.87
11		41.81	43.00	42.97
12		0.88	0.07	0.11
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Page __ of __ Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8203-13	1	+140	15.522			10.7
	2	- 140	514			2.1
	3	- 140				1.97
14	4	+140	12.646			0.09
	5	- 140	522			0.07
	6	- 140				0.1
15	7	+140	18.842			0.01
	8	- 140	533			0.01
	9	- 140				0.01
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

### Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8202

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

30-Nov-10

No. of samples received: 24  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-023  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L070E-24A-001	<0.03	<0.001
2	L070E-24A-002	<0.03	<0.001
3	L070E-24A-003	<0.03	<0.001
4	L070E-24A-004	<0.03	<0.001
5	L070E-24A-005	<0.03	<0.001
6	L070E-24A-006	0.05	0.002
7	L070E-24A-007	0.08	0.002
8	L070E-24A-007B	* <0.03	<0.001
9	L070E-24A-008	0.22	0.006
10	L070E-24A-009	1.80	0.052
11	L070E-24A-010	0.10	0.003
12	L070E-24A-011	0.05	0.002
13	L070E-24A-012	0.03	0.001
14	L070E-24A-013	0.10	0.003
15	L070E-24A-013D Dup	0.07	0.002
16	L070E-24A-014	0.10	0.003
17	L070E-24A-015	0.08	0.002
18	L070E-24A-016	0.08	0.002
19	L070E-24A-017	0.04	0.001
20	L070E-24A-018	0.03	0.001
21	L070E-24A-019	0.04	0.001
22	L070E-24A-020	7.44	0.217
23	L070E-24A-021	0.04	0.001
24	L070E-24A-022	0.04	0.001

QC DATA:

Resplit:

1	L070E-24A-001	<0.03	<0.001
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Standard:

OXK79	3.57	0.104
OXI67	1.80	0.052

\* 30g FA

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____  Page ____ of ____ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8202-1	1	+140	30.98			0.01
	2	- 140	476			0.01
	3	- 140				0.01
r/s 1	4	+140	28.556			0.04
	5	- 140	501			0.01
	6	- 140				0.01
2	7	+140	31.368			0.07
	8	- 140	513			0.01
	9	- 140				0.01
3	10	+140	28.634			0.01
	11	- 140	463			0.01
	12	- 140				0.01
4	13	+140	29.838			0.01
	14	- 140	490			0.01
	15	- 140				0.01
5	16	+140	20.275			0.04
	17	- 140	473			0.01
	18	- 140				0.01
6	19	+140	29.357			0.71
	20	- 140	502			0.04
	21	- 140				0.03
7	22	+140	30.914			0.13
	23	- 140	490			0.1
	24	- 140				0.07
8	25	+140	23.304			0.01
	26	- 140	460			0.01
	27	- 140				0.01
9	28	+140	29.716			0.36
	29	- 140	512			0.23
	30	- 140				0.22
10	31	+140	8.953			45
	32	- 140	501			0.47
	33	- 140				0.45
11	34	+140	27.012			0.42
	35	- 140	464			0.1
	36	- 140				0.09
12	37	+140	14.446			0.04
	38	- 140	490			0.06
	39	- 140				0.05

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8202-1		0.00	0.01	0.01
r/s 1		0.02	0.01	0.01
2		0.03	0.01	0.01
3		0.01	0.01	0.01
4		0.01	0.01	0.01
5		0.03	0.01	0.01
6		0.36	0.04	0.05
7		0.06	0.09	0.08
8		0.01	0.01	0.01
9		0.18	0.23	0.22
10		75.39	0.46	1.80
11		0.23	0.10	0.10
12		0.04	0.06	0.05

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____		Page____of____ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8202-13	1	+140	22.017			0.03
	2	- 140	491			0.04
	3	- 140				0.03
14	4	+140	26.395			0.62
	5	- 140	478			0.08
	6	- 140				0.09
15	7	+140	14.016			0.13
	8	- 140	471			0.06
	9	- 140				0.07
16	10	+140	28.909			0.19
	11	- 140	512			0.09
	12	- 140				0.12
17	13	+140	8.806			0.03
	14	- 140	477			0.08
	15	- 140				0.08
18	16	+140	22.621			0.07
	17	- 140	479			0.1
	18	- 140				0.06
19	19	+140	21.589			0.01
	20	- 140	496			0.04
	21	- 140				0.04
20	22	+140	25.294			0.01
	23	- 140	502			0.03
	24	- 140				0.04
21	25	+140	25.341			0.1
	26	- 140	512			0.03
	27	- 140				0.04
22	28	+140	23.66			169.4
	29	- 140	541			2.9
	30	- 140				2.83
23	31	+140	27.057			0.01
	32	- 140	497			0.05
	33	- 140				0.04
24	34	+140	13.906			0.05
	35	- 140	496			0.04
	36	- 140				0.04
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8202-13		0.02	0.04	0.03
14		0.35	0.09	0.10
15		0.14	0.07	0.07
16		0.10	0.11	0.10
17		0.05	0.08	0.08
18		0.05	0.08	0.08
19		0.01	0.04	0.04
20		0.01	0.04	0.03
21		0.06	0.04	0.04
22		107.40	2.87	7.44
23		0.01	0.05	0.04
24		0.05	0.04	0.04
0		#DIV/0!	0.00	#DIV/0!

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CERTIFICATE OF ASSAY AW 2010-8199

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

23-Nov-10

No. of samples received: 38  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-020  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L070E-36A-001	<0.03	<0.001
2	L070E-36A-002	<0.03	<0.001
3	L070E-36A-003	<0.03	<0.001
4	L070E-36A-004	0.15	0.004
5	L070E-36A-005	0.22	0.006
6	L070E-36A-006	0.30	0.009
7	L070E-36A-007	0.34	0.010
8	L070E-36A-008	0.18	0.005
9	L070E-36A-009	0.11	0.003
10	L070E-36A-010	<0.03	<0.001
11	L070E-36A-010D Dup	<0.03	<0.001
12	L070E-36A-011	<0.03	<0.001
13	L070E-36A-012	0.07	0.002
14	L070E-36A-013	0.03	0.001
15	L070E-36A-014	0.16	0.005
16	L070E-36A-015	0.25	0.007
17	L070E-36A-016	0.22	0.006
18	L070E-36A-016B	* <0.03	<0.001
19	L070E-36A-017	0.09	0.003
20	L070E-36A-018	0.06	0.002
21	L070E-36A-019	0.05	0.001
22	L070E-36A-020	0.14	0.004
23	L070E-36A-021	0.05	0.001
24	L070E-36A-022	<0.03	<0.001
25	L070E-36A-023	<0.03	<0.001
26	L070E-36A-023S	* 11.7	0.341
27	L070E-36A-024	1.44	0.042
28	L070E-36A-025	0.26	0.008
29	L070E-36A-026	<0.03	<0.001

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

\* 30g FA

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TerraLogic Exploration Inc. AW10-8199

23-Nov-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
30	L070E-36A-027	<0.03	<0.001
31	L070E-36A-028	1.17	0.034
32	L070E-36A-029	<0.03	<0.001
33	L070E-36A-030	0.11	0.003
34	L070E-36A-031	0.08	0.002
35	L070E-36A-032	<0.03	<0.001
36	L070E-36A-033	<0.03	<0.001
37	L070E-36A-034	<0.03	<0.001
38	L070E-36A-035	0.09	0.003

**QC DATA:**

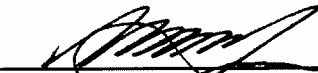
**Resplit:**

1	L070E-36A-001	<0.03	<0.001
36	L070E-36A-033	<0.03	<0.001

**Standard:**

OXI67	1.81	0.053
OXK79	3.57	0.104
OXK79	3.54	0.103
OXI67	1.79	0.052

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Task	Analyst	Date
Page____of____ Sample Wt._____				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8199-1	1	+140	8.725			0.01
	2	- 140	535			0.01
	3	- 140				0.01
r/s 1	4	+140	14.037			0.01
	5	- 140	510			0.01
	6	- 140				0.01
2	7	+140	26.284			0.01
	8	- 140	552			0.01
	9	- 140				0.01
3	10	+140	21.784			0.01
	11	- 140	528			0.01
	12	- 140				0.01
4	13	+140	19.755			0.09
	14	- 140	447			0.13
	15	- 140				0.17
5	16	+140	14.39			0.91
	17	- 140	533			0.2
	18	- 140				0.19
6	19	+140	8.17			0.14
	20	- 140	513			0.36
	21	- 140				0.24
7	22	+140	10.119			3.31
	23	- 140	544			0.27
	24	- 140				0.23
8	25	+140	33.162			0.69
	26	- 140	531			0.18
	27	- 140				0.17
9	28	+140	13.284			1.04
	29	- 140	525			0.08
	30	- 140				0.08
10	31	+140	22.306			0.01
	32	- 140	494			0.01
	33	- 140				0.01
11	34	+140	17.078			0.01
	35	- 140	522			0.01
	36	- 140				0.01
12	37	+140	30.492			0.01
	38	- 140	522			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8199-1		0.02	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.07	0.15	0.15
5		0.95	0.20	0.22
6		0.26	0.30	0.30
7		4.91	0.25	0.34
8		0.31	0.18	0.18
9		1.17	0.08	0.11
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.00	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____ Page____of____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8199-13	1	+140	10.573			0.05
	2	- 140	613			0.07
	3	- 140				0.07
14	4	+140	13.765			0.22
	5	- 140	511			0.01
	6	- 140				0.04
15	7	+140	14.014			2.04
	8	- 140	522			0.09
	9	- 140				0.11
16	10	+140	11.145			2.84
	11	- 140	487			0.2
	12	- 140				0.14
17	13	+140	15.409			0.23
	14	- 140	504			0.22
	15	- 140				0.22
19	16	+140	11.748			0.06
	17	- 140	510			0.09
	18	- 140				0.1
20	19	+140	13.076			0.25
	20	- 140	508			0.05
	21	- 140				0.05
21	22	+140	25.189			0.17
	23	- 140	569			0.05
	24	- 140				0.04
22	25	+140	26.026			0.78
	26	- 140	475			0.13
	27	- 140				0.12
23	28	+140	29.099			0.78
	29	- 140	510			0.16
	30	- 140				0.1
24	31	+140	10.174			0.03
	32	- 140	522			0.01
	33	- 140				0.01
25	34	+140	8.23			0.01
	35	- 140	503			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8199-13		0.07	0.07	0.07
14		0.24	0.03	0.03
15		2.18	0.10	0.16
16		3.82	0.17	0.25
17		0.22	0.22	0.22
19		0.08	0.10	0.09
20		0.29	0.05	0.06
21		0.10	0.05	0.05
22		0.45	0.13	0.14
23		0.40	0.13	0.15
24		0.04	0.01	0.01
25		0.02	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329 Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8199-27	1	+140	29.969			16.3
	2	- 140	541			1
	3	- 140				1.1
28	4	+140	31.109			0.52
	5	- 140	493			0.25
	6	- 140				0.27
29	7	+140	9.88			0.5
	8	- 140	504			0.01
	9	- 140				0.01
30	10	+140	11.962			0.01
	11	- 140	553			0.01
	12	- 140				0.01
31	13	+140	15.448			24.8
	14	- 140	515			0.46
	15	- 140				0.47
32	16	+140	7.766			0.03
	17	- 140	507			0.01
	18	- 140				0.01
33	19	+140	33.924			2.05
	20	- 140	488			0.04
	21	- 140				0.06
34	22	+140	17.568			0.35
	23	- 140	526			0.08
	24	- 140				0.06
35	25	+140	10.343			0.17
	26	- 140	509			0.01
	27	- 140				0.01
36	28	+140	32.086			0.37
	29	- 140	529			0.01
	30	- 140				0.01
r/s 36	31	+140	15.853			0.15
	32	- 140	530			0.01
	33	- 140				0.01
37	34	+140	15.124			0.01
	35	- 140	524			0.03
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8199-27		8.16	1.05	1.44
28		0.25	0.26	0.26
29		0.76	0.01	0.02
30		0.01	0.01	0.01
31		24.08	0.47	1.17
32		0.06	0.01	0.01
33		0.91	0.05	0.11
34		0.30	0.07	0.08
35		0.25	0.01	0.01
36		0.17	0.01	0.02
r/s 36		0.14	0.01	0.01
37		0.01	0.02	0.02
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page___of___ Sample Wt._____			Task		Analyst		Date	
						Fire Assay						
						AA						
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)				
38	1	+140	15.898					2.85				
	2	- 140	508					0.01				
	3	- 140						0.01				
	4	+140										
	5	- 140										
	6	- 140										
	7	+140										
	8	- 140										
	9	- 140										
	10	+140										
	11	- 140										
	12	- 140										
	13	+140										
	14	- 140										
	15	- 140										
	16	+140										
	17	- 140										
	18	- 140										
	19	+140										
	20	- 140										
	21	- 140										
	22	+140										
	23	- 140										
	24	- 140										
	25	+140										
	26	- 140										
	27	- 140										
	28	+140										
	29	- 140										
	30	- 140										
	31	+140										
	32	- 140										
	33	- 140										
	34	+140										
	35	- 140										
	36	- 140										
	37	+140										
	38	- 140										
	39	- 140										

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8198**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

23-Nov-10

No. of samples received: 39  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-019  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L073E-54A-001	0.03	0.001
2	L073E-54A-002	<0.03	<0.001
3	L073E-54A-003	0.14	0.004
4	L073E-54A-004	0.27	0.008
5	L073E-54A-005	0.80	0.023
6	L073E-54A-005D Dup	1.10	0.032
7	L073E-54A-006	0.93	0.027
8	L073E-54A-007	0.87	0.025
9	L073E-54A-008	0.33	0.010
10	L073E-54A-009	0.07	0.002
11	L073E-54A-010	0.14	0.004
12	L073E-54A-011	0.47	0.014
13	L073E-54A-012	1.30	0.038
14	L073E-54A-013	0.15	0.004
15	L073E-54A-014	0.05	0.002
16	L073E-54A-015	<0.03	<0.001
17	L073E-54A-016	0.10	0.003
18	L073E-54A-017	0.03	0.001
19	L073E-54A-017B	* <0.03	<0.001
20	L073E-54A-018	0.05	0.002
21	L073E-54A-019	0.24	0.007
22	L073E-54A-020	0.08	0.002
23	L073E-54A-021	<0.03	<0.001
24	L073E-54A-022	<0.03	<0.001
25	L073E-54A-023	0.06	0.002
26	L073E-54A-024	0.15	0.004
27	L073E-54A-025	0.03	0.001
28	L073E-54A-026	0.09	0.003
29	L073E-54A-027	3.33	0.097

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

Eco Tech Laboratory Ltd.  
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TerraLogic Exploration Inc. AW10-8198      *Metallic Assay*      23-Nov-10

ET #.	Tag #		Au (g/t)	Au oz/t)
30	L073E-54A-027S	*	11.80	0.344
31	L073E-54A-028		0.20	0.006
32	L073E-54A-029		<0.03	<0.001
33	L073E-54A-030		0.04	0.001
34	L073E-54A-031		<0.03	<0.001
35	L073E-54A-032		<0.03	<0.001
36	L073E-54A-033		<0.03	<0.001
37	L073E-54A-034		<0.03	<0.001
38	L073E-54A-035		<0.03	<0.001
39	L073E-54A-036		0.49	0.014

**QC DATA:**


*Resplit:*

1	L073E-54A-001	<0.03	<0.001
36	L073E-54A-033	<0.03	<0.001

**Standard:**

OXI67	1.89	0.055
OXI67	1.88	0.055
OXK79	3.50	0.102
OXK79	3.54	0.103

\* 30g FA

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

NM/nw  
XLS/10

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8198-1	1	+140	29.262			0.14
	2	- 140	492			0.03
	3	- 140				0.03
R/S 1	4	+140	31.022			0.01
	5	- 140	525			0.01
	6	- 140				0.01
2	7	+140	16.603			0.03
	8	- 140	510			0.01
	9	- 140				0.01
3	10	+140	25.025			0.45
	11	- 140	512			0.13
	12	- 140				0.13
4	13	+140	3.219			0.52
	14	- 140	490			0.25
	15	- 140				0.26
5	16	+140	25.579			5.15
	17	- 140	460			0.64
	18	- 140				0.7
6	19	+140	29.014			11.45
	20	- 140	451			0.73
	21	- 140				0.81
7	22	+140	15.72			2.04
	23	- 140	506			0.91
	24	- 140				0.89
8	25	+140	18.884			1.98
	26	- 140	479			0.9
	27	- 140				0.78
9	28	+140	30.707			0.72
	29	- 140	511			0.36
	30	- 140				0.3
10	31	+140	22.889			0.1
	32	- 140	498			0.08
	33	- 140				0.06
11	34	+140	29.742			0.36
	35	- 140	486			0.1
	36	- 140				0.18
12	37	+140	21.128			0.85
	38	- 140	517			0.48
	39	- 140				0.45

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8198-1		0.07	0.03	0.03
R/S 1		0.00	0.01	0.01
2		0.03	0.01	0.01
3		0.27	0.13	0.14
4		2.42	0.26	0.27
5		3.02	0.67	0.80
6		5.92	0.77	1.10
7		1.95	0.90	0.93
8		1.57	0.84	0.87
9		0.35	0.33	0.33
10		0.07	0.07	0.07
11		0.18	0.14	0.14
12		0.60	0.47	0.47

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8198-13	1	+140	11.039			9.65
	2	- 140	524			1.1
	3	- 140				0.99
14	4	+140	24.809			0.2
	5	- 140	498			0.16
	6	- 140				0.15
15	7	+140	22.809			0.08
	8	- 140	512			0.06
	9	- 140				0.05
16	10	+140	7.593			0.01
	11	- 140	524			0.01
	12	- 140				0.01
17	13	+140	12.168			0.52
	14	- 140	492			0.09
	15	- 140				0.08
18	16	+140	25.82			0.05
	17	- 140	483			0.03
	18	- 140				0.03
19	19	+140	11.338			0.01
	20	- 140	501			0.01
	21	- 140				0.01
20	22	+140	14.294			0.03
	23	- 140	487			0.06
	24	- 140				0.05
21	25	+140	14.34			0.09
	26	- 140	504			0.25
	27	- 140				0.23
22	28	+140	14.852			0.08
	29	- 140	507			0.07
	30	- 140				0.09
23	31	+140	22.838			0.01
	32	- 140	486			0.03
	33	- 140				0.01
24	34	+140	12.507			0.01
	35	- 140	509			0.01
	36	- 140				0.01
25	37	+140	8.325			0.05
	38	- 140	503			0.06
	39	- 140				0.06

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8198-13		13.11	1.05	1.30
14		0.12	0.16	0.15
15		0.05	0.06	0.05
16		0.02	0.01	0.01
17		0.64	0.09	0.10
18		0.03	0.03	0.03
19		0.01	0.01	0.01
20		0.03	0.06	0.05
21		0.09	0.24	0.24
22		0.08	0.08	0.08
23		0.01	0.02	0.02
24		0.01	0.01	0.01
25		0.09	0.06	0.06

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____			Page ____ of ____ Sample Wt. _____		Task	Analyst
					Fire Assay	
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8198-26	1	+140	19.393			0.49
	2	- 140	512			0.15
	3	- 140				0.13
27	4	+140	30.102			0.05
	5	- 140	508			0.04
	6	- 140				0.03
28	7	+140	30.285			0.16
	8	- 140	570			0.09
	9	- 140				0.09
29	10	+140	15.77			36.5
	11	- 140	501			2.46
	12	- 140				2.16
31	13	+140	7.032			1.77
	14	- 140	509			0.15
	15	- 140				0.14
32	16	+140	14.632			0.32
	17	- 140	506			0.01
	18	- 140				0.01
33	19	+140	14.05			1.09
	20	- 140	517			0.01
	21	- 140				0.01
34	22	+140	30.949			0.03
	23	- 140	518			0.01
	24	- 140				0.01
35	25	+140	31.097			0.01
	26	- 140	205			0.01
	27	- 140				0.01
36	28	+140	31.856			0.01
	29	- 140	483			0.01
	30	- 140				0.01
R/S 36	31	+140	29.91			0.01
	32	- 140	367			0.01
	33	- 140				0.01
37	34	+140	17.094			0.01
	35	- 140	512			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8198-26		0.38	0.14	0.15
27		0.02	0.04	0.03
28		0.08	0.09	0.09
29		34.72	2.31	3.33
31		3.78	0.15	0.20
32		0.33	0.01	0.02
33		1.16	0.01	0.04
34		0.01	0.01	0.01
35		0.00	0.01	0.01
36		0.00	0.01	0.01
R/S 36		0.01	0.01	0.01
37		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No. _____ Page ____ of ____				Task _____		Analyst _____		Date _____	
Rack No. _____ Sample Wt. _____				Fire Assay _____		_____		_____	
				AA _____		_____		_____	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)	
8198-38	1	+140	19.343					0.01	
	2	- 140	512					0.01	
	3	- 140						0.01	
39	4	+140	9.945					0.29	
	5	- 140	514					0.56	
	6	- 140						0.42	
	7	+140							
	8	- 140							
	9	- 140							
	10	+140							
	11	- 140							
	12	- 140							
	13	+140							
	14	- 140							
	15	- 140							
	16	+140							
	17	- 140							
	18	- 140							
	19	+140							
	20	- 140							
	21	- 140							
	22	+140							
	23	- 140							
	24	- 140							
	25	+140							
	26	- 140							
	27	- 140							
	28	+140							
	29	- 140							
	30	- 140							
	31	+140							
	32	- 140							
	33	- 140							
	34	+140							
	35	- 140							
	36	- 140							
	37	+140							
	38	- 140							
	39	- 140							

### Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8197

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

23-Nov-10

No. of samples received: 41  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-018  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L088E-54A-001	<0.03	<0.001
2	L088E-54A-002	0.03	0.001
3	L088E-54A-003	0.03	0.001
4	L088E-54A-004	0.07	0.002
5	L088E-54A-005	0.09	0.003
6	L088E-54A-006	0.03	0.001
7	L088E-54A-007	0.08	0.002
8	L088E-54A-008	<0.03	<0.001
9	L088E-54A-009	0.03	0.001
10	L088E-54A-010	<0.03	<0.001
11	L088E-54A-011	<0.03	<0.001
12	L088E-54A-012	<0.03	<0.001
13	L088E-54A-012S	* 2.05	0.060
14	L088E-54A-013	<0.03	<0.001
15	L088E-54A-014	<0.03	<0.001
16	L088E-54A-015	<0.03	<0.001
17	L088E-54A-016	<0.03	<0.001
18	L088E-54A-017	<0.03	<0.001
19	L088E-54A-018	<0.03	<0.001
20	L088E-54A-018B	* <0.03	<0.001
21	L088E-54A-019	<0.03	<0.001
22	L088E-54A-020	<0.03	<0.001
23	L088E-54A-021	<0.03	<0.001
24	L088E-54A-022	<0.03	<0.001
25	L088E-54A-023	0.05	0.001
26	L088E-54A-024	0.37	0.011
27	L088E-54A-025	0.39	0.011
28	L088E-54A-026	0.03	0.001
29	L088E-54A-027	<0.03	<0.001
30	L088E-54A-028	0.03	0.001
31	L088E-54A-029	<0.03	<0.001
32	L088E-54A-030	<0.03	<0.001

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada

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TerraLogic Exploration Inc. AW10-8197

23-Nov-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
33	L088E-54A-031	<0.03	<0.001
34	L088E-54A-032	0.09	0.003
35	L088E-54A-033	<0.03	<0.001
36	L088E-54A-033D Dup	<0.03	<0.001
37	L088E-54A-034	0.03	0.001
38	L088E-54A-035	0.08	0.002
39	L088E-54A-036	0.11	0.003
40	L088E-54A-037	0.11	0.003
41	L088E-54A-038	0.03	0.001

**QC DATA:**


**Resplit:**

1	L088E-54A-001	<0.03	<0.001
37	L088E-54A-034	<0.03	<0.001

**Standard:**

OXI67	1.70	0.050
OXK79	3.68	0.107
OXI67	1.95	0.057
OXK79	3.58	0.104

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____  Page____of____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8197-1	1	+140	23.474			0.01
	2	- 140	521			0.01
	3	- 140				0.01
r/s 1	4	+140	28.96			0.01
	5	- 140	506			0.01
	6	- 140				0.01
2	7	+140	27.489			0.01
	8	- 140	536			0.03
	9	- 140				0.03
3	10	+140	30.804			0.01
	11	- 140	537			0.03
	12	- 140				0.03
4	13	+140	8.111			0.04
	14	- 140	541			0.07
	15	- 140				0.08
5	16	+140	28.661			0.43
	17	- 140	465			0.1
	18	- 140				0.06
6	19	+140	25.906			0.04
	20	- 140	530			0.03
	21	- 140				0.04
7	22	+140	26.636			0.11
	23	- 140	506			0.09
	24	- 140				0.07
8	25	+140	15.989			0.01
	26	- 140	541			0.01
	27	- 140				0.01
9	28	+140	24.504			0.06
	29	- 140	512			0.01
	30	- 140				0.04
10	31	+140	28.122			0.03
	32	- 140	493			0.03
	33	- 140				0.01
11	34	+140	25.149			0.01
	35	- 140	493			0.01
	36	- 140				0.01
12	37	+140	23.315			0.01
	38	- 140	509			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8197-1		0.01	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.03	0.03
3		0.00	0.03	0.03
4		0.07	0.08	0.07
5		0.23	0.08	0.09
6		0.02	0.04	0.03
7		0.06	0.08	0.08
8		0.01	0.01	0.01
9		0.04	0.03	0.03
10		0.02	0.02	0.02
11		0.01	0.01	0.01
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329				Task	Analyst	Date
Rack No._____				Fire Assay		
Page ____of____				AA		
Sample Wt._____						
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8197-14	1	+140	28.772			0.01
	2	- 140	553			0.01
	3	- 140				0.01
15	4	+140	7.618			0.01
	5	- 140	507			0.01
	6	- 140				0.01
16	7	+140	24.773			0.01
	8	- 140	510			0.01
	9	- 140				0.01
17	10	+140	18.36			0.01
	11	- 140	487			0.01
	12	- 140				0.01
18	13	+140	13.811			0.01
	14	- 140	500			0.01
	15	- 140				0.01
19	16	+140	15.621			0.01
	17	- 140	500			0.01
	18	- 140				0.01
20	19	+140	29.112			0.01
	20	- 140	499			0.01
	21	- 140				0.01
21	22	+140	27.907			0.01
	23	- 140	507			0.01
	24	- 140				0.01
22	25	+140	31.166			0.01
	26	- 140	507			0.01
	27	- 140				0.01
23	28	+140	19.521			0.01
	29	- 140	474			0.01
	30	- 140				0.01
24	31	+140	28.834			0.01
	32	- 140	535			0.01
	33	- 140				0.01
25	34	+140	22.886			0.08
	35	- 140	490			0.05
	36	- 140				0.04
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8197-14		0.01	0.01	0.01
15		0.02	0.01	0.01
16		0.01	0.01	0.01
17		0.01	0.01	0.01
18		0.01	0.01	0.01
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.01	0.01	0.01
22		0.00	0.01	0.01
23		0.01	0.01	0.01
24		0.01	0.01	0.01
25		0.05	0.05	0.05
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329 Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8197-26	1	+140	17.151			0.56
	2	- 140	505			0.35
	3	- 140				0.39
27	4	+140	30.913			1.57
	5	- 140	513			0.36
	6	- 140				0.37
28	7	+140	29.618			0.06
	8	- 140	496			0.03
	9	- 140				0.03
29	10	+140	31.456			0.01
	11	- 140	490			0.01
	12	- 140				0.01
30	13	+140	27.766			0.08
	14	- 140	508			0.03
	15	- 140				0.03
31	16	+140	26.512			0.01
	17	- 140	507			0.01
	18	- 140				0.01
32	19	+140	28.798			0.03
	20	- 140	504			0.01
	21	- 140				0.01
33	22	+140	27.458			0.01
	23	- 140	517			0.01
	24	- 140				0.01
34	25	+140	26.581			1
	26	- 140	509			0.06
	27	- 140				0.06
35	28	+140	30.307			0.01
	29	- 140	489			0.01
	30	- 140				0.01
36	31	+140	30.558			0.03
	32	- 140	522			0.03
	33	- 140				0.01
37	34	+140	17.343			0.04
	35	- 140	491			0.03
	36	- 140				0.03
r/s 37	37	+140	16.433			0.03
	38	- 140	544			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8197-26		0.49	0.37	0.37
27		0.76	0.37	0.39
28		0.03	0.03	0.03
29		0.00	0.01	0.01
30		0.04	0.03	0.03
31		0.01	0.01	0.01
32		0.02	0.01	0.01
33		0.01	0.01	0.01
34		0.56	0.06	0.09
35		0.00	0.01	0.01
36		0.01	0.02	0.02
37		0.03	0.03	0.03
r/s 37		0.03	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page____of____ Sample Wt._____		Task	Analyst	Date
						Fire Assay		
						AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)
8197-38	1	+140	15.027					0.07
	2	- 140	453					0.09
	3	- 140						0.08
39	4	+140	30.225					0.18
	5	- 140	535					0.11
	6	- 140						0.11
40	7	+140	25.751					0.34
	8	- 140	480					0.11
	9	- 140						0.11
41	10	+140	19.609					0.03
	11	- 140	521					0.03
	12	- 140						0.04
	13	+140						
	14	- 140						
	15	- 140						
	16	+140						
	17	- 140						
	18	- 140						
	19	+140						
	20	- 140						
	21	- 140						
	22	+140						
	23	- 140						
	24	- 140						
	25	+140						
	26	- 140						
	27	- 140						
	28	+140						
	29	- 140						
	30	- 140						
	31	+140						
	32	- 140						
	33	- 140						
	34	+140						
	35	- 140						
	36	- 140						
	37	+140						
	38	- 140						
	39	- 140						

### Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8196

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

19-Nov-10

No. of samples received: 38  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-017  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L088E-48A-001	<0.03	<0.001
2	L088E-48A-002	0.07	0.002
3	L088E-48A-003	0.77	0.022
4	L088E-48A-004	0.05	0.001
5	L088E-48A-005	<0.03	<0.001
6	L088E-48A-006	<0.03	<0.001
7	L088E-48A-007	<0.03	<0.001
8	L088E-48A-008	<0.03	<0.001
9	L088E-48A-008D Dup	<0.03	<0.001
10	L088E-48A-009	<0.03	<0.001
11	L088E-48A-010	<0.03	<0.001
12	L088E-48A-011	<0.03	<0.001
13	L088E-48A-012	<0.03	<0.001
14	L088E-48A-013	<0.03	<0.001
15	L088E-48A-014	<0.03	<0.001
16	L088E-48A-015	<0.03	<0.001
17	L088E-48A-016	<0.03	<0.001
18	L088E-48A-017	0.03	0.001
19	L088E-48A-018	0.13	0.004
20	L088E-48A-019	0.07	0.002
21	L088E-48A-019S *	12.1	0.353
22	L088E-48A-020	0.48	0.014
23	L088E-48A-021	0.03	0.001
24	L088E-48A-022	0.12	0.003
25	L088E-48A-023	<0.03	<0.001
26	L088E-48A-024	<0.03	<0.001
27	L088E-48A-025	0.52	0.015
28	L088E-48A-026	<0.03	<0.001
29	L088E-48A-027	0.46	0.014
30	L088E-48A-027B *	<0.03	<0.001

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

\*30g FA  
All analyses undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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TerraLogic Exploration Inc. AW10-8196      Metallic Assay      19-Nov-10

ET #.	Tag #	Au (g/t)	Au oz/t)
31	L088E-48A-028	0.03	0.001
32	L088E-48A-029	<0.03	<0.001
33	L088E-48A-030	<0.03	<0.001
34	L088E-48A-031	<0.03	<0.001
35	L088E-48A-032	<0.03	<0.001
36	L088E-48A-033	<0.03	<0.001
37	L088E-48A-034	<0.03	<0.001
38	L088E-48A-035	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	L088E-48A-001	<0.03	<0.001
36	L088E-48A-033	<0.03	<0.001

**Standard:**

OXI67	1.85	0.054
OXI67	1.86	0.054
OXK79	3.53	0.103

NM/hw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8196-1	1	+140	2.142			0.01
	2	- 140	475			0.01
	3	- 140				0.01
R/S 1	4	+140	16.338			0.01
	5	- 140	506			0.01
	6	- 140				0.01
2	7	+140	25.694			0.21
	8	- 140	525			0.07
	9	- 140				0.06
3	10	+140	14.809			6.2
	11	- 140	522			0.63
	12	- 140				0.59
4	13	+140	30.276			0.01
	14	- 140	477			0.05
	15	- 140				0.05
5	16	+140	25.238			0.03
	17	- 140	492			0.01
	18	- 140				0.01
6	19	+140	29.175			0.01
	20	- 140	528			0.01
	21	- 140				0.01
7	22	+140	30.001			0.01
	23	- 140	528			0.01
	24	- 140				0.01
8	25	+140	29.687			0.01
	26	- 140	532			0.01
	27	- 140				0.01
9	28	+140	24.082			0.01
	29	- 140	542			0.01
	30	- 140				0.01
10	31	+140	28.846			0.01
	32	- 140	530			0.01
	33	- 140				0.01
11	34	+140	24.009			0.01
	35	- 140	497			0.01
	36	- 140				0.01
12	37	+140	19.118			0.01
	38	- 140	479			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8196-1		0.07	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.12	0.07	0.07
3		6.28	0.61	0.77
4		0.00	0.05	0.05
5		0.02	0.01	0.01
6		0.01	0.01	0.01
7		0.00	0.01	0.01
8		0.01	0.01	0.01
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No. _____				Page ____ of ____		
Rack No. _____				Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8196-13	1	+140	20.508			0.01
	2	- 140	502			0.01
	3	- 140				0.03
14	4	+140	12.239			0.01
	5	- 140	520			0.01
	6	- 140				0.01
15	7	+140	31.249			0.01
	8	- 140	533			0.01
	9	- 140				0.01
16	10	+140	21.54			0.01
	11	- 140	501			0.01
	12	- 140				0.01
17	13	+140	8.892			0.01
	14	- 140	517			0.01
	15	- 140				0.01
18	16	+140	27.612			0.05
	17	- 140	538			0.03
	18	- 140				0.03
19	19	+140	30.649			0.19
	20	- 140	573			0.13
	21	- 140				0.13
20	22	+140	16.703			0.07
	23	- 140	517			0.08
	24	- 140				0.07
22	25	+140	20.889			1.61
	26	- 140	513			0.45
	27	- 140				0.45
23	28	+140	15.215			0.03
	29	- 140	506			0.03
	30	- 140				0.03
24	31	+140	22.696			0.96
	32	- 140	539			0.11
	33	- 140				0.08
25	34	+140	30.644			0.01
	35	- 140	534			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8196-13		0.01	0.02	0.02
14		0.01	0.01	0.01
15		0.00	0.01	0.01
16		0.01	0.01	0.01
17		0.02	0.01	0.01
18		0.03	0.03	0.03
19		0.09	0.13	0.13
20		0.06	0.08	0.07
22		1.16	0.45	0.48
23		0.03	0.03	0.03
24		0.63	0.10	0.12
25		0.00	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8196-26	1	+140	30.412			0.01
	2	- 140	505			0.01
	3	- 140				0.01
27	4	+140	30.314			8
	5	- 140	546			0.33
	6	- 140				0.3
28	7	+140	27.503			0.05
	8	- 140	542			0.01
	9	- 140				0.01
29	10	+140	29.426			0.39
	11	- 140	536			0.46
	12	- 140				0.5
31	13	+140	26.189			0.65
	14	- 140	557			0.01
	15	- 140				0.01
32	16	+140	18.659			0.01
	17	- 140	487			0.01
	18	- 140				0.01
33	19	+140	28.657			0.01
	20	- 140	462			0.01
	21	- 140				0.01
34	22	+140	27.003			0.01
	23	- 140	532			0.01
	24	- 140				0.01
35	25	+140	27.848			0.01
	26	- 140	499			0.01
	27	- 140				0.01
36	28	+140	30.774			0.01
	29	- 140	518			0.01
	30	- 140				0.01
R/S 36	31	+140	28.487			0.01
	32	- 140	507			0.01
	33	- 140				0.01
37	34	+140	29.491			0.01
	35	- 140	499			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8196-26		0.00	0.01	0.01
27		3.96	0.32	0.52
28		0.03	0.01	0.01
29		0.20	0.48	0.46
31		0.37	0.01	0.03
32		0.01	0.01	0.01
33		0.01	0.01	0.01
34		0.01	0.01	0.01
35		0.01	0.01	0.01
36		0.00	0.01	0.01
R/S 36		0.01	0.01	0.01
37		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No. _____ Page ____ of ____				Task _____		
Rack No. _____ Sample Wt. _____				Fire Assay _____		Date _____
				AA _____		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8196-38	1	+140	21.975			0.01
	2	- 140	494			0.01
	3	- 140				0.01
	4	+140				
	5	- 140				
	6	- 140				
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8195**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7


19-Nov-10

No. of samples received: 27  
Sample Type: Channel Rock  
**Project: Yellowjacket**  
**Shipment #: YJ10-016**  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
1	L088E-36A-001	<0.03	<0.001
2	L088E-36A-002	<0.03	<0.001
3	L088E-36A-003	<0.03	<0.001
4	L088E-36A-004	<0.03	<0.001
5	L088E-36A-005	<0.03	<0.001
6	L088E-36A-006	<0.03	<0.001
7	L088E-36A-007	0.06	0.002
8	L088E-36A-008	<0.03	<0.001
9	L088E-36A-009	0.09	0.003
10	L088E-36A-010	0.08	0.002
11	L088E-36A-010D	0.06	0.002
12	L088E-36A-011	0.19	0.005
13	L088E-36A-012	<0.03	<0.001
14	L088E-36A-013	<0.03	<0.001
15	L088E-36A-014	0.13	0.004
16	L088E-36A-015	4.30	0.125
17	L088E-36A-016	0.40	0.012
18	L088E-36A-017	0.72	0.021
19	L088E-36A-018	<0.03	<0.001
20	L088E-36A-019	<0.03	<0.001
21	L088E-36A-020	<0.03	<0.001
22	L088E-36A-021	<0.03	<0.001
23	L088E-36A-022	<0.03	<0.001
24	L088E-36A-022B	* <0.03	<0.001
25	L088E-36A-023	0.39	0.011
26	L088E-36A-024	0.04	0.001
27	L088E-36A-025	<0.03	<0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

  
**ECO TECH LABORATORY LTD.**  
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TerraLogic Exploration Inc. AW10-8195                      Metallic Assay                      19-Nov-10

ET #.	Tag #	Au (g/t)	Au oz/t)
<b>QC DATA:</b>			
<i>Resplit:</i>			
1	L088E-36A-001	<0.03	<0.001
<b>Standard:</b>			
OXI67		1.83	0.053
OXI67		1.87	0.055

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____  Page__of__ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8195-1	1	+140	25.337			0.03
	2	- 140	466			0.03
	3	- 140				0.01
R/S	4	+140	12.867			0.01
	5	- 140	470			0.01
	6	- 140				0.01
2	7	+140	16.777			0.19
	8	- 140	492			0.01
	9	- 140				0.01
3	10	+140	12.46			0.01
	11	- 140	543			0.01
	12	- 140				0.01
4	13	+140	27.219			0.01
	14	- 140	544			0.01
	15	- 140				0.01
5	16	+140	14.143			0.01
	17	- 140	540			0.01
	18	- 140				0.01
6	19	+140	25.19			0.01
	20	- 140	551			0.01
	21	- 140				0.01
7	22	+140	26.938			0.07
	23	- 140	527			0.07
	24	- 140				0.05
8	25	+140	12.315			0.01
	26	- 140	490			0.01
	27	- 140				0.01
9	28	+140	20.3			0.86
	29	- 140	487			0.05
	30	- 140				0.08
10	31	+140	28.359			0.11
	32	- 140	534			0.06
	33	- 140				0.1
11	34	+140	23.623			0.1
	35	- 140	503			0.06
	36	- 140				0.07
12	37	+140	21.622			4.45
	38	- 140	540			0.07
	39	- 140				0.06

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8195-1		0.02	0.02	0.02
R/S		0.01	0.01	0.01
2		0.17	0.01	0.02
3		0.01	0.01	0.01
4		0.01	0.01	0.01
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.04	0.06	0.06
8		0.01	0.01	0.01
9		0.64	0.07	0.09
10		0.06	0.08	0.08
11		0.06	0.07	0.06
12		3.09	0.07	0.19

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8195-13	1	+140	5.801			0.01
	2	- 140	552			0.01
	3	- 140				0.01
14	4	+140	17.139			0.01
	5	- 140	538			0.01
	6	- 140				0.01
15	7	+140	25.127			0.18
	8	- 140	513			0.12
	9	- 140				0.15
16	10	+140	16.738			65
	11	- 140	546			2.49
	12	- 140				2.69
17	13	+140	28.15			4.75
	14	- 140	515			0.3
	15	- 140				0.25
18	16	+140	26.829			2.93
	17	- 140	564			0.7
	18	- 140				0.64
19	19	+140	16.687			0.01
	20	- 140	544			0.01
	21	- 140				0.01
20	22	+140	27.855			0.01
	23	- 140	531			0.01
	24	- 140				0.01
21	25	+140	9.701			0.01
	26	- 140	499			0.01
	27	- 140				0.01
22	28	+140	26.42			0.01
	29	- 140	507			0.01
	30	- 140				0.01
23	31	+140	15.592			0.01
	32	- 140	557			0.01
	33	- 140				0.01
25	34	+140	11.969			2.83
	35	- 140	531			0.31
	36	- 140				0.32

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8195-13		0.03	0.01	0.01
14		0.01	0.01	0.01
15		0.11	0.14	0.13
16		58.25	2.59	4.30
17		2.53	0.28	0.40
18		1.64	0.67	0.72
19		0.01	0.01	0.01
20		0.01	0.01	0.01
21		0.02	0.01	0.01
22		0.01	0.01	0.01
23		0.01	0.01	0.01
25		3.55	0.32	0.39
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page___of___ Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8195-26	1	+140	16.982			0.29
	2	- 140	550			0.03
	3	- 140				0.03
27	4	+140	23.959			0.04
	5	- 140	501			0.01
	6	- 140				0.03
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				

### Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8194

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

17-Nov-10

No. of samples received: 17  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-015  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L088E-24A-001	<0.03	<0.001
2	L088E-24A-002	<0.03	<0.001
3	L088E-24A-003	<0.03	<0.001
4	L088E-24A-004	0.09	0.003
5	L088E-24A-005	<0.03	<0.001
6	L088E-24A-006	<0.03	<0.001
7	L088E-24A-006S	* 11.8	0.344
8	L088E-24A-007	<0.03	<0.001
9	L088E-24A-008	<0.03	<0.001
10	L088E-24A-009	<0.03	<0.001
11	L088E-24A-010	0.85	0.138
12	L088E-24A-011	4.74	0.007
13	L088E-24A-012	0.25	0.007
14	L088E-24A-013	0.06	0.002
15	L088E-24A-014	<0.03	<0.001
16	L088E-24A-015	0.04	0.001
17	L088E-24A-016	0.03	0.001

QC DATA:

Resplit:	
1	L088E-24A-001
	0.04 0.001

Standard:

Ox167	1.80	0.052
OxK79	3.58	0.104

\*30g FA

NM/PS

XL/S/10

This analysis is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

GOLD SCREEN ASSAYS						
Job No.329				Page ___ of ___		
Rack No. _____				Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	3.341			0.01
	2	- 140	521			0.01
	3	- 140				0.01
r/s 1	4	+140	19.181			0.98
	5	- 140	510			0.01
	6	- 140				0.01
2	7	+140	14.149			0.01
	8	- 140	531			0.01
	9	- 140				0.01
3	10	+140	14.909			0.01
	11	- 140	468			0.03
	12	- 140				0.01
4	13	+140	20.565			2.07
	14	- 140	496			0.03
	15	- 140				0.03
5	16	+140	19.889			0.01
	17	- 140	465			0.01
	18	- 140				0.01
6	19	+140	18.023			0.01
	20	- 140	532			0.01
	21	- 140				0.01
8	22	+140	28.14			0.01
	23	- 140	524			0.01
	24	- 140				0.01
9	25	+140	7.812			0.01
	26	- 140	501			0.01
	27	- 140				0.01
10	28	+140	13.628			0.01
	29	- 140	494			0.01
	30	- 140				0.01
11	31	+140	19.45			4.9
	32	- 140	530			0.76
	33	- 140				0.72
12	34	+140	4.071			71
	35	- 140	510			2.77
	36	- 140				2.58

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.04	0.01	0.01
r/s 1		0.77	0.01	0.04
2		0.01	0.01	0.01
3		0.01	0.02	0.02
4		1.51	0.03	0.09
5		0.01	0.01	0.01
6		0.01	0.01	0.01
8		0.01	0.01	0.01
9		0.02	0.01	0.01
10		0.01	0.01	0.01
11		3.78	0.74	0.85
12		261.61	2.68	4.74
0		#DIV/0!	0.00	#DIV/0!



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**CERTIFICATE OF ASSAY AW 2010-8193**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

17-Nov-10

No. of samples received: 32  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-014  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L088E-18A-001	<0.03	<0.001
2	L088E-18A-002	<0.03	<0.001
3	L088E-18A-003	<0.03	<0.001
4	L088E-18A-004	0.13	0.004
5	L088E-18A-005	0.28	0.008
6	L088E-18A-006	3.22	0.094
7	L088E-18A-007	0.08	0.002
8	L088E-18A-008	0.22	0.006
9	L088E-18A-009	0.06	0.002
10	L088E-18A-010	<0.03	<0.001
11	L088E-18A-011	<0.03	<0.001
12	L088E-18A-012	0.05	0.001
13	L088E-18A-013	0.05	0.001
14	L088E-18A-014	0.06	0.002
15	L088E-18A-014D	<0.03	<0.001
16	L088E-18A-015	<0.03	<0.001
17	L088E-18A-016	<0.03	<0.001
18	L088E-18A-017	<0.03	<0.001
19	L088E-18A-018	0.04	0.001
20	L088E-18A-019	<0.03	<0.001
21	L088E-18A-020	<0.03	<0.001
22	L088E-18A-021	<0.03	<0.001
23	L088E-18A-022	<0.03	<0.001
24	L088E-18A-023	<0.03	<0.001
25	L088E-18A-024	<0.03	<0.001
26	L088E-18A-025	0.05	0.002
27	L088E-18A-025S	2.10	0.061
28	L088E-18A-026	<0.03	<0.001
29	L088E-18A-027	<0.03	<0.001

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

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TerraLogic Exploration Inc. AW10-8193 17-Nov-10

Metallic Assay			
ET #.	Tag #	Au (g/t)	Au oz/t)
30	L088E-18A-028	<0.03	<0.001
31	L088E-18A-029	<0.03	<0.001
32	L088E-18A-030	<0.03	<0.001

QC DATA:

Resplit:			
1	L088E-18A-001	<0.03	<0.001

Standard:

OXI67	1.88	0.055
OXI67	1.82	0.053
OXK79	3.49	0.102

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____		Page__of__ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	17.845			0.03
	2	- 140	537			0.03
	3	- 140				0.01
r/s 1	4	+140	19.872			0.01
	5	- 140	532			0.01
	6	- 140				0.01
2	7	+140	12.107			0.01
	8	- 140	522			0.01
	9	- 140				0.03
3	10	+140	24.806			0.01
	11	- 140	498			0.01
	12	- 140				0.01
4	13	+140	11.213			2.03
	14	- 140	517			0.06
	15	- 140				0.08
5	16	+140	21.818			0.23
	17	- 140	495			0.29
	18	- 140				0.28
6	19	+140	8.174			39
	20	- 140	531			2.2
	21	- 140				2.1
7	22	+140	23.075			1.02
	23	- 140	503			0.06
	24	- 140				0.05
8	25	+140	25.564			3.21
	26	- 140	518			0.13
	27	- 140				0.14
9	28	+140	1.54			0.01
	29	- 140	491			0.06
	30	- 140				0.06
10	31	+140	9.95			0.01
	32	- 140	518			0.01
	33	- 140				0.01
11	34	+140	23.115			0.01
	35	- 140	529			0.01
	36	- 140				0.01
12			18.523			0.04
			485			0.04
						0.06

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.03	0.02	0.02
r/s 1		0.01	0.01	0.01
2		0.01	0.02	0.02
3		0.01	0.01	0.01
4		2.72	0.07	0.13
5		0.16	0.29	0.28
6		71.57	2.15	3.22
7		0.66	0.06	0.08
8		1.88	0.14	0.22
9		0.10	0.06	0.06
10		0.02	0.01	0.01
11		0.01	0.01	0.01
12		0.03	0.05	0.05

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____  Page ____ of ____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	14.29			0.04
	2	- 140	537			0.06
	3	- 140				0.04
14	4	+140	16.202			0.49
	5	- 140	529			0.05
	6	- 140				0.04
15	7	+140	15.622			0.03
	8	- 140	499			0.03
	9	- 140				0.01
16	10	+140	6.908			0.01
	11	- 140	512			0.01
	12	- 140				0.01
17	13	+140	2.128			0.01
	14	- 140	527			0.01
	15	- 140				0.03
18	16	+140	10.097			0.01
	17	- 140	522			0.01
	18	- 140				0.01
19	19	+140	10.932			0.01
	20	- 140	522			0.05
	21	- 140				0.03
20	22	+140	6.038			0.01
	23	- 140	493			0.01
	24	- 140				0.03
21	25	+140	17.095			0.05
	26	- 140	488			0.01
	27	- 140				0.01
22	28	+140	25.956			0.01
	29	- 140	504			0.03
	30	- 140				0.01
23	31	+140	12.313			0.01
	32	- 140	505			0.01
	33	- 140				0.01
24	34	+140	16.675			0.08
	35	- 140	525			0.03
	36	- 140				0.01
25			11.116			0.01
			524			0.01
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.04	0.05	0.05
14		0.45	0.05	0.06
15		0.03	0.02	0.02
16		0.02	0.01	0.01
17		0.07	0.02	0.02
18		0.01	0.01	0.01
19		0.01	0.04	0.04
20		0.02	0.02	0.02
21		0.04	0.01	0.01
22		0.01	0.02	0.02
23		0.01	0.01	0.01
24		0.07	0.02	0.02
25		0.01	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page__of__ Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	17.01			0.03
	2	- 140	443			0.08
	3	- 140				0.03
28	4	+140	15.869			0.01
	5	- 140	476			0.01
	6	- 140				0.01
29	7	+140	17.565			0.01
	8	- 140	530			0.01
	9	- 140				0.01
30	10	+140	11.145			0.01
	11	- 140	538			0.01
	12	- 140				0.01
31	13	+140	0.292			0.01
	14	- 140	506			0.01
	15	- 140				0.01
32	16	+140	22.055			0.01
	17	- 140	492			0.01
	18	- 140				0.03
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8192**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

16-Nov-10

No. of samples received: 30  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-013  
Submitted by: Chris Gallagher

Metallic Assay			
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L088E-42A-001	<0.03	<0.001
2	L088E-42A-002	<0.03	<0.001
3	L088E-42A-003	<0.03	<0.001
4	L088E-42A-004	0.16	0.005
5	L088E-42A-005	0.04	0.001
6	L088E-42A-006	<0.03	<0.001
7	L088E-42A-007	<0.03	<0.001
8	L088E-42A-008	<0.03	<0.001
9	L088E-42A-009	<0.03	<0.001
10	L088E-42A-010	<0.03	<0.001
11	L088E-42A-011	<0.03	<0.001
12	L088E-42A-012	<0.03	<0.001
13	L088E-42A-013	0.09	0.003
14	L088E-42A-014	0.07	0.002
15	L088E-42A-015	0.38	0.011
16	L088E-42A-015S	2.04	0.059
17	L088E-42A-016	6.58	0.192
18	L088E-42A-017	0.07	0.002
19	L088E-42A-018	<0.03	<0.001
20	L088E-42A-019	<0.03	<0.001
21	L088E-42A-020	<0.03	<0.001
22	L088E-42A-021	<0.03	<0.001
23	L088E-42A-022	<0.03	<0.001
24	L088E-42A-023	0.07	0.002
25	L088E-42A-023 B	<0.03	<0.001
26	L088E-42A-024	0.07	0.002
27	L088E-42A-025	0.23	0.007
28	L088E-42A-026	0.03	0.001
29	L088E-42A-027	0.04	0.001
30	L088E-42A-028	<0.03	<0.001

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

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TerraLogic Exploration Inc. AW10-8192 16-Nov-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
<b>QC DATA:</b>			
<b>Resplit:</b>			
1	L088E-42A-001	<0.03	<0.001
<b>Standard:</b>			
OXI67		1.83	0.053
OXK79		3.58	0.104
OXI67		1.82	0.053

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	6.843			0.01
	2	- 140	504			0.01
	3	- 140				0.01
r/s1	4	+140	9.017			0.01
	5	- 140	492			0.01
	6	- 140				0.01
2	7	+140	11.663			0.01
	8	- 140	524			0.01
	9	- 140				0.01
3	10	+140	27.725			0.01
	11	- 140	530			0.01
	12	- 140				0.01
4	13	+140	29.922			0.25
	14	- 140	425			0.17
	15	- 140				0.15
5	16	+140	20.821			0.01
	17	- 140	498			0.04
	18	- 140				0.04
6	19	+140	28.381			0.01
	20	- 140	535			0.01
	21	- 140				0.01
7	22	+140	17.34			0.01
	23	- 140	504			0.01
	24	- 140				0.01
8	25	+140	25.954			0.01
	26	- 140	538			0.01
	27	- 140				0.01
9	28	+140	23.307			0.01
	29	- 140	540			0.01
	30	- 140				0.01
10	31	+140	28.883			0.01
	32	- 140	530			0.01
	33	- 140				0.01
11	34	+140	11.488			0.01
	35	- 140	530			0.01
	36	- 140				0.01
12			11.347			0.06
			528			0.01
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.02	0.01	0.01
	r/s1	0.02	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.13	0.16	0.16
5		0.01	0.04	0.04
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.01	0.01	0.01
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.08	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____  Page____of____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	15.446			0.06
	2	- 140	541			0.06
	3	- 140				0.12
14	4	+140	19.027			0.05
	5	- 140	504			0.07
	6	- 140				0.07
15	7	+140	7.669			1.74
	8	- 140	510			0.32
	9	- 140				0.34
16	10	+140				
	11	- 140				
	12	- 140				
17	13	+140	17.299			129
	14	- 140	507			2.94
	15	- 140				2.78
18	16	+140	12.522			0.05
	17	- 140	499			0.06
	18	- 140				0.08
19	19	+140	9.363			0.01
	20	- 140	502			0.01
	21	- 140				0.01
20	22	+140	18.551			0.03
	23	- 140	510			0.01
	24	- 140				0.03
21	25	+140	24.06			0.01
	26	- 140	543			0.01
	27	- 140				0.01
22	28	+140	23.404			0.03
	29	- 140	549			0.01
	30	- 140				0.01
23	31	+140	23.625			0.01
	32	- 140	541			0.01
	33	- 140				0.01
24	34	+140	23.248			0.09
	35	- 140	534			0.07
	36	- 140				0.07
25			12.715			0.01
			537			0.03
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.06	0.09	0.09
14		0.04	0.07	0.07
15		3.40	0.33	0.38
16		#DIV/0!	0.00	#DIV/0!
17		111.86	2.86	6.58
18		0.06	0.07	0.07
19		0.02	0.01	0.01
20		0.02	0.02	0.02
21		0.01	0.01	0.01
22		0.02	0.01	0.01
23		0.01	0.01	0.01
24		0.06	0.07	0.07
25		0.01	0.02	0.02

GOLD SCREEN ASSAYS	
1	100
2	100
3	100
4	100
5	100
6	100
7	100
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10	100
11	100
12	100
13	100
14	100
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93	100
94	100
95	100
96	100
97	100
98	100
99	100
100	100

Job No.329 Rack No.____ Page__ of __ Sample Wt.____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	20.405			0.09
	2	- 140	533			0.07
	3	- 140				0.07
27	4	+140	15.881			4.85
	5	- 140	513			0.09
	6	- 140				0.09
28	7	+140	11.941			0.01
	8	- 140	556			0.03
	9	- 140				0.04
29	10	+140	60.49			0.02
	11	- 140	498			0.04
	12	- 140				0.04
30	13	+140	19.662			0.01
	14	- 140	540			0.01
	15	- 140				0.01
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8176**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

17-Nov-10

No. of samples received: 26  
Sample Type: Channel RC Rock  
Project: Yellowjacket  
Shipment #: YJ10-012  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L088E-30A-001	<0.03	<0.001
2	L088E-30A-002	<0.03	<0.001
3	L088E-30A-003	<0.03	<0.001
4	L088E-30A-004	<0.03	<0.001
5	L088E-30A-005	<0.03	<0.001
6	L088E-30A-006	<0.03	<0.001
7	L088E-30A-007	<0.03	<0.001
8	L088E-30A-008	<0.03	<0.001
9	L088E-30A-009	0.09	0.003
10	L088E-30A-010	<0.03	<0.001
11	L088E-30A-011	<0.03	<0.001
12	L088E-30A-012	<0.03	<0.001
13	L088E-30A-013	3.01	0.088
14	L088E-30A-014	0.21	0.006
15	L088E-30A-015	<0.03	<0.001
16	L088E-30A-016	0.03	<0.001
17	L088E-30A-016B	0.37	0.011
18	L088E-30A-017	<0.03	<0.001
19	L088E-30A-018	<0.03	<0.001
20	L088E-30A-019	0.04	0.001
21	L088E-30A-020	<0.03	<0.001
22	L088E-30A-021	<0.03	<0.001
23	L088E-30A-022	<0.03	<0.001
24	L088E-30A-023	0.04	0.001
25	L088E-30A-023S	2.03	0.059
26	L088E-30A-024	<0.03	<0.001

  
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TerraLogic Exploration Inc. AW10-8176 17-Nov-10

Metallic Assay			
ET #.	Tag #	Au (g/t)	Au oz/t
<b>QC DATA:</b>			
<b>Resplit:</b>			
1	L088E-30A-001	<0.03	<0.001
14	L088E-30A-014	0.21	0.006
15	L088E-30A-015	<0.03	<0.001
16	L088E-30A-016	0.03	0.001
17	L088E-30A-016B	0.38	0.011
18	L088E-30A-017	<0.03	<0.001
19	L088E-30A-018	<0.03	<0.001
20	L088E-30A-019	0.04	0.001
<b>Standard:</b>			
OXI67		1.87	0.055
OXK79		3.54	0.103
OXI67		1.80	0.052

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	5.003			0.01
	2	- 140	473			0.01
	3	- 140				0.01
r/s 1	4	+140	11.053			0.01
	5	- 140	507			0.01
	6	- 140				0.01
2	7	+140	25.424			0.01
	8	- 140	513			0.01
	9	- 140				0.01
3	10	+140	30.491			0.01
	11	- 140	504			0.01
	12	- 140				0.01
4	13	+140	10.202			0.01
	14	- 140	517			0.01
	15	- 140				0.01
5	16	+140	13.203			0.01
	17	- 140	539			0.01
	18	- 140				0.01
6	19	+140	9.756			0.01
	20	- 140	523			0.01
	21	- 140				0.01
7	22	+140	14.336			0.01
	23	- 140	460			0.01
	24	- 140				0.01
8	25	+140	7.656			0.01
	26	- 140	524			0.03
	27	- 140				0.01
9	28	+140	6.231			0.01
	29	- 140	480			0.08
	30	- 140				0.1
10	31	+140	22.917			0.01
	32	- 140	533			0.01
	33	- 140				0.01
11	34	+140	38.395			0.01
	35	- 140	524			0.01
	36	- 140				0.01
12			13.435			0.01
			519			0.01
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.03	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.00	0.01	0.01
4		0.01	0.01	0.01
5		0.01	0.01	0.01
6		0.02	0.01	0.01
7		0.01	0.01	0.01
8		0.02	0.02	0.02
9		0.02	0.09	0.09
10		0.01	0.01	0.01
11		0.00	0.01	0.01
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	17.87			45.5
	2	- 140	530			1.74
	3	- 140				1.83
14	4	+140	10.142			0.12
	5	- 140	514			0.2
	6	- 140				0.22
15	7	+140	20.61			0.01
	8	- 140	532			0.01
	9	- 140				0.01
16	10	+140	31.198			0.01
	11	- 140	506			0.03
	12	- 140				0.03
17	13	+140	12.444			0.03
	14	- 140	505			0.39
	15	- 140				0.36
18	16	+140	35.232			0.04
	17	- 140	523			0.01
	18	- 140				0.01
19	19	+140	10.625			0.01
	20	- 140	529			0.01
	21	- 140				0.01
20	22	+140	4.787			0.01
	23	- 140	480			0.04
	24	- 140				0.05
21	25	+140	16.015			0.05
	26	- 140	503			0.01
	27	- 140				0.01
22	28	+140	8.558			0.01
	29	- 140	537			0.01
	30	- 140				0.01
23	31	+140	19.832			0.05
	32	- 140	519			0.01
	33	- 140				0.01
24	34	+140	24.029			0.07
	35	- 140	522			0.04
	36	- 140				0.05

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		38.19	1.79	3.01
14		0.18	0.21	0.21
15		0.01	0.01	0.01
16		0.00	0.03	0.03
17		0.04	0.38	0.37
18		0.02	0.01	0.01
19		0.01	0.01	0.01
20		0.03	0.05	0.04
21		0.05	0.01	0.01
22		0.02	0.01	0.01
23		0.04	0.01	0.01
24		0.04	0.05	0.04
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page____of____ Sample Wt._____		Task		Analyst		Date	
						Fire Assay					
						AA					
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)			
26	1	+140	24.716							0.01	
	2	- 140	525							0.01	
	3	- 140								0.01	
	4	+140									
	5	- 140									
	6	- 140									
	7	+140									
	8	- 140									
	9	- 140									
	10	+140									
	11	- 140									
	12	- 140									
	13	+140									
	14	- 140									
	15	- 140									
	16	+140									
	17	- 140									
	18	- 140									
	19	+140									
	20	- 140									
	21	- 140									
	22	+140									
	23	- 140									
	24	- 140									
	25	+140									
	26	- 140									
	27	- 140									
	28	+140									
	29	- 140									
	30	- 140									
	31	+140									
	32	- 140									
	33	- 140									
	34	+140									
	35	- 140									
	36	- 140									

### Metallic Gold Screen Assay

[illegible]

GOLD SCREEN ASSAYS	
1	2
3	4
5	6
7	8
9	10
11	12
13	14
15	16
17	18
19	20
21	22
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89	90
91	92
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95	96
97	98
99	100

A

Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
14	1	+140	11.136			0.18
	2	- 140	512			0.21
	3	- 140				0.2
15	4	+140	18.482			0.01
	5	- 140	501			0.01
	6	- 140				0.01
16	7	+140	24.796			0.01
	8	- 140	498			0.04
	9	- 140				0.03
17	10	+140	10.001			0.03
	11	- 140	467			0.38
	12	- 140				0.4
18	13	+140	29.263			0.04
	14	- 140	529			0.01
	15	- 140				0.01
19	16	+140	12.426			0.01
	17	- 140	518			0.01
	18	- 140				0.01
20	19	+140	6.867			0.04
	20	- 140	536			0.03
	21	- 140				0.04
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8175**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

17-Nov-10

No. of samples received: 37  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-011  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L066E-18A-001	<0.03	<0.001
2	L066E-18A-002	<0.03	<0.001
3	L066E-18A-003	0.06	0.002
4	L066E-18A-004	<0.03	<0.001
5	L066E-18A-005	0.11	0.003
6	L066E-18A-006	0.06	0.002
7	L066E-18A-007	<0.03	<0.001
8	L066E-18A-008	<0.03	<0.001
9	L066E-18A-009	0.05	0.002
10	L066E-18A-010	<0.03	<0.001
11	L066E-18A-011	1.36	0.040
12	L066E-18A-012	0.29	0.008
13	L066E-18A-013	<0.03	<0.001
14	L066E-18A-013S	* 2.08	0.061
15	L066E-18A-014	0.56	0.016
16	L066E-18A-015	<0.03	<0.001
17	L066E-18A-016	<0.03	<0.001
18	L066E-18A-017	<0.03	<0.001
19	L066E-18A-017D	<0.03	<0.001
20	L066E-18A-018	<0.03	<0.001
21	L066E-18A-019	<0.03	<0.001
22	L066E-18A-020	0.27	0.008
23	L066E-18A-021	0.24	0.007
24	L066E-18A-022	0.61	0.018
25	L066E-18A-023	<0.03	<0.001
26	L066E-18A-024	<0.03	<0.001
27	L066E-18A-025	<0.03	<0.001
28	L066E-18A-026	<0.03	<0.001
29	L066E-18A-027	<0.03	<0.001
30	L066E-18A-028	<0.03	<0.001

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



**StewartGroup**  
Geochemical & Assay

17-Nov-10

ET #.	Tag #	Au (g/t)	Au oz/t)
31	L066E-18A-029	<0.03	<0.001
32	L066E-18A-029B	0.21	0.006
33	L066E-18A-030	<0.03	<0.001
34	L066E-18A-031	0.54	0.016
35	L066E-18A-032	1.54	0.045
36	L066E-18A-033	<0.03	<0.001
37	L066E-18A-034	<0.03	<0.001

**QC DATA:**


**Resplit:**

1	L066E-18A-001	<0.03	<0.001
36	L066E-18A-033	<0.03	<0.001

**Standard:**

<b>Standard:</b>	1.85	0.054
OXI67	1.87	0.055
OXI67	3.59	0.105
OXK79		

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____ Page ____ of ____				Task	Analyst	Date
Rack No. _____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8175-1	1	+140	14.196			0.01
	2	- 140	499			0.01
	3	- 140				0.01
R/S 1	4	+140	12.323			0.01
	5	- 140	502			0.01
	6	- 140				0.01
2	7	+140	12.279			0.01
	8	- 140	488			0.01
	9	- 140				0.01
3	10	+140	12.461			0.05
	11	- 140	498			0.05
	12	- 140				0.06
4	13	+140	14.942			0.01
	14	- 140	513			0.01
	15	- 140				0.01
5	16	+140	2.892			0.01
	17	- 140	499			0.12
	18	- 140				0.11
6	19	+140	3.051			1.62
	20	- 140	500			0.01
	21	- 140				0.01
7	22	+140	3.111			0.01
	23	- 140	530			0.01
	24	- 140				0.01
8	25	+140	16.191			0.01
	26	- 140	495			0.01
	27	- 140				0.01
9	28	+140	11.646			0.03
	29	- 140	516			0.03
	30	- 140				0.08
10	31	+140	5.337			0.01
	32	- 140	513			0.03
	33	- 140				0.01
11	34	+140	4.533			0.52
	35	- 140	510			1.37
	36	- 140				1.35
12	37	+140	2.522			1.11
	38	- 140	510			0.24
	39	- 140				0.28

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8175-1		0.01	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.06	0.06	0.06
4		0.01	0.01	0.01
5		0.05	0.12	0.11
6		7.96	0.01	0.06
7		0.05	0.01	0.01
8		0.01	0.01	0.01
9		0.04	0.06	0.05
10		0.03	0.02	0.02
11		1.72	1.36	1.36
12		6.60	0.26	0.29

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8175-13	1	+140	3.078			0.01
	2	- 140	517			0.01
	3	- 140				0.01
15	4	+140	18.34			14.2
	5	- 140	514			0.15
	6	- 140				0.15
16	7	+140	15.212			0.01
	8	- 140	504			0.01
	9	- 140				0.01
17	10	+140	7.468			0.01
	11	- 140	527			0.01
	12	- 140				0.01
18	13	+140	15.357			0.01
	14	- 140	508			0.01
	15	- 140				0.01
19	16	+140	18.521			0.01
	17	- 140	532			0.01
	18	- 140				0.01
20	19	+140	5.09			0.01
	20	- 140	504			0.01
	21	- 140				0.01
21	22	+140	4.133			0.01
	23	- 140	504			0.01
	24	- 140				0.01
22	25	+140	16.033			1.34
	26	- 140	494			0.25
	27	- 140				0.22
23	28	+140	9.022			0.09
	29	- 140	514			0.25
	30	- 140				0.24
24	31	+140	6.422			0.21
	32	- 140	499			0.59
	33	- 140				0.64
25	34	+140	9.614			0.01
	35	- 140	531			0.01
	36	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8175-13		0.05	0.01	0.01
15		11.61	0.15	0.56
16		0.01	0.01	0.01
17		0.02	0.01	0.01
18		0.01	0.01	0.01
19		0.01	0.01	0.01
20		0.03	0.01	0.01
21		0.04	0.01	0.01
22		1.25	0.24	0.27
23		0.15	0.25	0.24
24		0.49	0.62	0.61
25		0.02	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8175-26	1	+140	7.245			0.01
	2	- 140	522			0.01
	3	- 140				0.01
27	4	+140	7.831			0.01
	5	- 140	529			0.01
	6	- 140				0.01
28	7	+140	5.55			0.01
	8	- 140	498			0.01
	9	- 140				0.01
29	10	+140	24.405			0.01
	11	- 140	508			0.01
	12	- 140				0.01
30	13	+140	7.883			0.01
	14	- 140	504			0.01
	15	- 140				0.01
31	16	+140	4.873			0.01
	17	- 140	498			0.01
	18	- 140				0.01
32	19	+140	4.791			0.71
	20	- 140	487			0.18
	21	- 140				0.19
33	22	+140	6.34			0.01
	23	- 140	499			0.01
	24	- 140				0.01
34	25	+140	5.081			2.21
	26	- 140	497			0.47
	27	- 140				0.49
35	28	+140	14.308			38
	29	- 140	410			0.14
	30	- 140				0.16
36	31	+140	7.904			0.01
	32	- 140	499			0.01
	33	- 140				0.01
R/S 36	34	+140	7.746			0.01
	35	- 140	500			0.01
	36	- 140				0.01
37	37	+140	11.774			0.01
	38	- 140	488			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8175-26		0.02	0.01	0.01
27		0.02	0.01	0.01
28		0.03	0.01	0.01
29		0.01	0.01	0.01
30		0.02	0.01	0.01
31		0.03	0.01	0.01
32		2.22	0.19	0.21
33		0.02	0.01	0.01
34		6.52	0.48	0.54
35		39.84	0.15	1.54
36		0.02	0.01	0.01
R/S 36		0.02	0.01	0.01
37		0.01	0.01	0.01

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**CERTIFICATE OF ASSAY AW 2010-8171**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

17-Nov-10

No. of samples received: 41  
Sample Type: Channel Rock  
**Project: Yellowjacket**  
**Shipment #: YJ10-010**  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L066E-24A-001	<0.03	<0.001
2	L066E-24A-002	<0.03	<0.001
3	L066E-24A-003	<0.03	<0.001
4	L066E-24A-004	0.02	0.001
5	L066E-24A-005	0.26	0.008
6	L066E-24A-006	0.05	0.002
7	L066E-24A-007	0.04	0.001
8	L066E-24A-007D	0.20	0.006
9	L066E-24A-008	0.11	0.003
10	L066E-24A-009	<0.03	<0.001
11	L066E-24A-010	<0.03	<0.001
12	L066E-24A-011	<0.03	<0.001
13	L066E-24A-012	0.07	0.002
14	L066E-24A-013	<0.03	<0.001
15	L066E-24A-014	0.34	0.010
16	L066E-24A-014S	12.1	0.353
17	L066E-24A-015	<0.03	<0.001
18	L066E-24A-016	8.18	0.239
19	L066E-24A-017	10.9	0.319
20	L066E-24A-018	12.0	0.351
21	L066E-24A-018B	<0.03	<0.001
22	L066E-24A-019	<0.03	<0.001
23	L066E-24A-020	<0.03	<0.001
24	L066E-24A-021	0.04	0.001
25	L066E-24A-022	<0.03	<0.001
26	L066E-24A-023	<0.03	<0.001
27	L066E-24A-024	<0.03	<0.001
28	L066E-24A-025	0.07	0.002
29	L066E-24A-026	0.07	0.002

\*30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

  
**ECOTECH LABORATORY LTD.**  
Norman Monteith  
B.C. Certified Assayer

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**TerraLogic Exploration Inc. AW10-8171**

*Metallic Assay*

17-Nov-10

ET #.	Tag #	Au (g/t)	Au oz/t)
30	L066E-24A-027	0.05	0.002
31	L066E-24A-028	5.69	0.166
32	L066E-24A-029	0.05	0.002
33	L066E-24A-030	<0.03	<0.001
34	L066E-24A-031	<0.03	<0.001
35	L066E-24A-032	0.86	0.025
36	L066E-24A-033	<0.03	<0.001
37	L066E-24A-034	<0.03	<0.001
38	L066E-24A-035	0.09	0.003
39	L066E-24A-036	<0.03	<0.001
40	L066E-24A-037	0.08	0.002
41	L066E-24A-038	1.24	0.036

**QC DATA:**

**Resplit:**

1	L066E-24A-001	<0.03	<0.001
36	L066E-24A-033	<0.03	<0.001

**Standard:**

OXI67	1.81	0.053
OXI67	1.84	0.054
OXK79	3.51	0.102
OXK79	3.56	0.104

NM/PS/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page____of____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	9.549			0.01
	2	- 140	532			0.01
	3	- 140				0.01
R/S 1	4	+140	33.245			0.01
	5	- 140	506			0.01
	6	- 140				0.01
2	7	+140	9.247			0.01
	8	- 140	526			0.01
	9	- 140				0.01
3	10	+140	12.998			0.01
	11	- 140	482			0.01
	12	- 140				0.01
4	13	+140	8.541			0.01
	14	- 140	496			0.01
	15	- 140				0.03
5	16	+140	4.78			1.15
	17	- 140	518			0.21
	18	- 140				0.25
6	19	+140	8.54			0.12
	20	- 140	536			0.04
	21	- 140				0.06
7	22	+140	31.881			0.01
	23	- 140	526			0.04
	24	- 140				0.05
8	25	+140	9.078			0.07
	26	- 140	532			0.2
	27	- 140				0.21
9	28	+140	7.852			0.32
	29	- 140	514			0.1
	30	- 140				0.11
10	31	+140	30.203			0.01
	32	- 140	530			0.01
	33	- 140				0.01
11	34	+140	18.727			0.01
	35	- 140	535			0.01
	36	- 140				0.01
12			30.039			0.01
			508			0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.02	0.01	0.01
R/S 1		0.00	0.01	0.01
2		0.02	0.01	0.01
3		0.01	0.01	0.01
4		0.02	0.02	0.02
5		3.61	0.23	0.26
6		0.21	0.05	0.05
7		0.00	0.05	0.04
8		0.12	0.21	0.20
9		0.61	0.11	0.11
10		0.00	0.01	0.01
11		0.01	0.01	0.01
12		0.00	0.01	0.00

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____				Task _____	Analyst _____	Date _____
Page ____ of ____ Sample Wt. _____				Fire Assay _____	_____	_____
				AA _____	_____	_____
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8171-13	1	+140	5.482			0.6
	2	- 140	514			0.06
	3	- 140				0.05
14	4	+140	29.534			0.01
	5	- 140	531			0.01
	6	- 140				0.01
15	7	+140	8.783			0.19
	8	- 140	524			0.34
	9	- 140				0.35
17	10	+140	26.635			0.01
	11	- 140	562			0.01
	12	- 140				0.01
18	13	+140	8.764			129
	14	- 140	419			3.76
	15	- 140				3.52
19	16	+140	29.575			250
	17	- 140	489			3.51
	18	- 140				3.46
20	19	+140	14.153			15.9
	20	- 140	542			12.2
	21	- 140				11.6
21	22	+140	17.147			0.01
	23	- 140	513			0.01
	24	- 140				0.01
22	25	+140	8.177			0.01
	26	- 140	516			0.01
	27	- 140				0.01
23	28	+140	8.564			0.01
	29	- 140	541			0.01
	30	- 140				0.01
24	31	+140	11.51			0.11
	32	- 140	502			0.03
	33	- 140				0.04
25	34	+140	14.49			0.01
	35	- 140	539			0.01
	36	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8171-13		1.64	0.06	0.07
14		0.01	0.01	0.01
15		0.32	0.35	0.34
17		0.01	0.01	0.01
18		220.79	3.64	8.18
19		126.80	3.49	10.94
20		16.85	11.90	12.03
21		0.01	0.01	0.01
22		0.02	0.01	0.01
23		0.02	0.01	0.01
24		0.14	0.04	0.04
25		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____  Page ____ of ____ Sample Wt. _____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8171-26	1	+140	12.517			0.01
	2	- 140	518			0.01
	3	- 140				0.01
27	4	+140	11.415			0.01
	5	- 140	529			0.01
	6	- 140				0.01
28	7	+140	9.979			0.01
	8	- 140	501			0.06
	9	- 140				0.08
29	10	+140	6.197			0.65
	11	- 140	501			0.06
	12	- 140				0.04
30	13	+140	10.444			0.15
	14	- 140	482			0.06
	15	- 140				0.04
31	16	+140	11.254			10.6
	17	- 140	5829			5.65
	18	- 140				5.7
32	19	+140	31.121			1.15
	20	- 140	522			0.03
	21	- 140				0.01
33	22	+140	35.002			0.29
	23	- 140	519			0.01
	24	- 140				0.01
34	25	+140	7.325			0.01
	26	- 140	514			0.01
	27	- 140				0.01
35	28	+140	22.519			16.3
	29	- 140	509			0.38
	30	- 140				0.42
36	31	+140	17.697			0.01
	32	- 140	521			0.01
	33	- 140				0.01
R/S 36	34	+140	13.765			0.01
	35	- 140	489			0.01
	36	- 140				0.01
37	37	+140	15.354			0.39
	38	- 140	522			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8171-26		0.01	0.01	0.01
27		0.01	0.01	0.01
28		0.02	0.07	0.07
29		1.57	0.05	0.07
30		0.22	0.05	0.05
31		14.13	5.68	5.69
32		0.55	0.02	0.05
33		0.12	0.01	0.02
34		0.02	0.01	0.01
35		10.86	0.40	0.86
36		0.01	0.01	0.01
R/S 36		0.01	0.01	0.01
37		0.38	0.01	0.02

## GOLD SCREEN ASSAYS

Job No. _____ Page ____ of ____				Task _____		Analyst _____		Date _____	
Rack No. _____ Sample Wt. _____				Fire Assay _____		_____		_____	
				AA _____		_____		_____	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)	
8171-38	1	+140	20.865					2.54	
	2	- 140	479					0.01	
	3	- 140						0.01	
39	4	+140	16.9					0.01	
	5	- 140	508					0.01	
	6	- 140						0.01	
40	7	+140	16.247					0.2	
	8	- 140	512					0.08	
	9	- 140						0.08	
41	10	+140	17.458					1.7	
	11	- 140	488					1.23	
	12	- 140						1.24	
	13	+140							
	14	- 140							
	15	- 140							
	16	+140							
	17	- 140							
	18	- 140							
	19	+140							
	20	- 140							
	21	- 140							
	22	+140							
	23	- 140							
	24	- 140							
	25	+140							
	26	- 140							
	27	- 140							
	28	+140							
	29	- 140							
	30	- 140							
	31	+140							
	32	- 140							
	33	- 140							
	34	+140							
	35	- 140							
	36	- 140							

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8170**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

18-Nov-10

No. of samples received: 31  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-009  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L066E-30A-001	0.03	0.001
2	L066E-30A-002	0.10	0.003
3	L066E-30A-003	0.04	0.001
4	L066E-30A-004	0.03	0.001
5	L066E-30A-005	0.12	0.004
6	L066E-30A-006	<0.03	<0.001
7	L066E-30A-007	0.05	0.001
8	L066E-30A-008	<0.03	<0.001
9	L066E-30A-009	0.23	0.007
10	L066E-30A-010	<0.03	<0.001
11	L066E-30A-010S	* 2.14	0.062
12	L066E-30A-011	0.31	0.009
13	L066E-30A-012	0.29	0.009
14	L066E-30A-012D	0.36	0.011
15	L066E-30A-013	0.26	0.008
16	L066E-30A-014	<0.03	<0.001
17	L066E-30A-015	<0.03	<0.001
18	L066E-30A-016	0.73	0.021
19	L066E-30A-017	0.09	0.003
20	L066E-30A-018	<0.03	<0.001
21	L066E-30A-019	<0.03	<0.001
22	L066E-30A-020	0.06	0.002
23	L066E-30A-021	0.09	0.003
24	L066E-30A-022	<0.03	<0.001
25	L066E-30A-023	<0.03	<0.001
26	L066E-30A-024	0.09	0.003
27	L066E-30A-025	<0.03	<0.001
28	L066E-30A-026	0.04	0.001
29	L066E-30A-027	<0.03	<0.001
30	L066E-30A-027B	<0.03	<0.001
31	L066E-30A-028	<0.03	<0.001

\*30 g FA undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc.    AW10-8170    18-Nov-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
<b>QC DATA:</b>			
<i>Resplit:</i>			
1	L066E-30A-001	0.03	0.001
<b>Standard:</b>			
OXI67		1.87	0.055
OXK79		3.49	0.102
OXI67		1.84	0.054

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____  Page ____ of ____ Sample Wt._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8170-1	1	+140	11.573			0.57
	2	- 140	490			0.01
	3	- 140				0.01
r/s 1	4	+140	13.159			0.24
	5	- 140	532			0.01
	6	- 140				0.03
2	7	+140	10.556			3.18
	8	- 140	511			0.01
	9	- 140				0.01
3	10	+140	8.963			0.21
	11	- 140	610			0.04
	12	- 140				0.03
4	13	+140	32.483			0.19
	14	- 140	517			0.01
	15	- 140				0.04
5	16	+140	31.47			1.94
	17	- 140	508			0.07
	18	- 140				0.07
6	19	+140	32.773			0.06
	20	- 140	520			0.01
	21	- 140				0.01
7	22	+140	12.113			1.32
	23	- 140	491			0.01
	24	- 140				0.01
8	25	+140	7.305			0.01
	26	- 140	505			0.01
	27	- 140				0.01
9	28	+140	9.577			0.14
	29	- 140	530			0.23
	30	- 140				0.24
10	31	+140	9.519			0.01
	32	- 140	528			0.01
	33	- 140				0.01
11	34	+140	7.891			3.62
	35	- 140	514			0.2
	36	- 140				0.22

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8170-1		0.74	0.01	0.03
r/s 1		0.27	0.02	0.03
2		4.52	0.01	0.10
3		0.35	0.04	0.04
4		0.09	0.03	0.03
5		0.92	0.07	0.12
6		0.03	0.01	0.01
7		1.63	0.01	0.05
8		0.02	0.01	0.01
9		0.22	0.24	0.23
10		0.02	0.01	0.01
11		6.88	0.21	0.31
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8170-13	1	+140	30.535			1.33
	2	- 140	528			0.27
	3	- 140				0.27
14	4	+140	14.337			1.19
	5	- 140	522			0.32
	6	- 140				0.36
15	7	+140	28.82			0.62
	8	- 140	510			0.26
	9	- 140				0.25
16	10	+140	6.675			0.01
	11	- 140	485			0.01
	12	- 140				0.03
17	13	+140	12.346			0.01
	14	- 140	505			0.01
	15	- 140				0.01
18	16	+140	8.496			1.57
	17	- 140	507			0.72
	18	- 140				0.68
19	19	+140	10.794			0.26
	20	- 140	505			0.07
	21	- 140				0.09
20	22	+140	7.492			0.01
	23	- 140	514			0.03
	24	- 140				0.01
21	25	+140	11.382			0.01
	26	- 140	521			0.01
	27	- 140				0.03
22	28	+140	10.365			0.03
	29	- 140	504			0.07
	30	- 140				0.06
23	31	+140	8.61			0.01
	32	- 140	519			0.1
	33	- 140				0.08
24	34	+140	8.239			0.01
	35	- 140	499			0.01
	36	- 140				0.01
25			5.237			0.01
			483			0.01
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8170-13		0.65	0.27	0.29
14		1.25	0.34	0.36
15		0.32	0.26	0.26
16		0.02	0.02	0.02
17		0.01	0.01	0.01
18		2.77	0.70	0.73
19		0.36	0.08	0.09
20		0.02	0.02	0.02
21		0.01	0.02	0.02
22		0.04	0.07	0.06
23		0.02	0.09	0.09
24		0.02	0.01	0.01
25		0.03	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page__of__ Sample Wt._____		Task	Analyst	Date
						Fire Assay		
						AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)
8170-26	1	+140	10.303					0.22
	2	- 140	501					0.07
	3	- 140						0.1
27	4	+140	10.925					0.01
	5	- 140	492					0.01
	6	- 140						0.01
28	7	+140	6.705					0.83
	8	- 140	525					0.01
	9	- 140						0.03
29	10	+140	7.639					0.01
	11	- 140	520					0.01
	12	- 140						0.01
30	13	+140	8.745					0.01
	14	- 140	498					0.01
	15	- 140						0.01
31	16	+140	9.17					0.01
	17	- 140	512					0.03
	18	- 140						0.01
	19	+140						
	20	- 140						
	21	- 140						
	22	+140						
	23	- 140						
	24	- 140						
	25	+140						
	26	- 140						
	27	- 140						
	28	+140						
	29	- 140						
	30	- 140						
	31	+140						
	32	- 140						
	33	- 140						
	34	+140						
	35	- 140						
	36	- 140						

### Metallic Gold Screen Assay

[illegible]

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CERTIFICATE OF ASSAY AW 2010-8169

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

16-Nov-10

No. of samples received: 40  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-008  
Submitted by: Chris Gallagher

Metallic Assay

ET #.	Tag #	Au (g/t)	Au oz/t)
1	L064E-036A-001	<0.03	<0.001
2	L064E-036A-002	<0.03	<0.001
3	L064E-036A-003	<0.03	<0.001
4	L064E-036A-004	<0.03	<0.001
5	L064E-036A-005	<0.03	<0.001
6	L064E-036A-006	0.17	0.005
7	L064E-036A-007	0.30	0.009
8	L064E-036A-008	<0.03	<0.001
9	L064E-036A-009	<0.03	<0.001
10	L064E-036A-010	0.58	0.017
11	L064E-036A-011	0.17	0.005
12	L064E-036A-011 B	<0.03	<0.001
13	L064E-036A-012	0.22	0.006
14	L064E-036A-013	0.05	0.001
15	L064E-036A-014	<0.03	<0.001
16	L064E-036A-015	0.03	0.001
17	L064E-036A-016	0.07	0.002
18	L064E-036A-017	<0.03	<0.001
19	L064E-036A-018	0.08	0.002
20	L064E-036A-018S	11.80	0.344
21	L064E-036A-019	0.03	0.001
22	L064E-036A-020	0.20	0.006
23	L064E-036A-021	0.29	0.009
24	L064E-036A-022	<0.03	<0.001
25	L064E-036A-023	<0.03	<0.001
26	L064E-036A-024	<0.03	<0.001
27	L064E-036A-025	0.03	0.001
28	L064E-036A-026	<0.03	<0.001
29	L064E-036A-027	1.29	0.038
30	L064E-036A-028	0.12	0.003
31	L064E-036A-029	0.05	0.002
32	L064E-036A-029D	0.05	0.001

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

All business is undertaken subject to the Company's General Conditions of business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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TerraLogic Exploration Inc.    AW10-8169    16-Nov-10

Metallic Assay			
ET #.	Tag #	Au (g/t)	Au oz/t
33	L064E-036A-030	0.04	0.001
34	L064E-036A-031	<0.03	<0.001
35	L064E-036A-032	<0.03	<0.001
36	L064E-036A-033	0.52	0.015
37	L064E-036A-034	0.19	0.006
38	L064E-036A-035	0.08	0.002
39	L064E-036A-036	<0.03	<0.001
40	L064E-036A-037	0.04	0.001

**QC DATA:**

Resplit:			
1	L064E-036A-001	<0.03	<0.001
36	L064E-036A-033	1.22	0.036

**Standard:**

OXI67	1.82	0.053
OXK79	3.56	0.104
OXI67	1.85	0.054
OXK79	3.54	0.103

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329				Page__of__		
Rack No._____				Sample Wt._____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	19.399			0.01
	2	- 140	503			0.01
	3	- 140				0.01
r/s 1	4	+140	13.315			0.01
	5	- 140	539			0.01
	6	- 140				0.01
2	7	+140	8.971			0.01
	8	- 140	522			0.01
	9	- 140				0.01
3	10	+140	10.339			0.01
	11	- 140	495			0.01
	12	- 140				0.01
4	13	+140	7.056			0.01
	14	- 140	531			0.01
	15	- 140				0.01
5	16	+140	5.886			0.01
	17	- 140	469			0.01
	18	- 140				0.01
6	19	+140	22.178			1.95
	20	- 140	547			0.12
	21	- 140				0.12
7	22	+140	22.099			1.85
	23	- 140	542			0.25
	24	- 140				0.27
8	25	+140	17.868			0.04
	26	- 140	487			0.01
	27	- 140				0.01
9	28	+140	7.777			0.01
	29	- 140	537			0.01
	30	- 140				0.03
10	31	+140	9.556			0.22
	32	- 140	518			0.56
	33	- 140				0.6
11	34	+140	15.652			0.38
	35	- 140	502			0.17
	36	- 140				0.16
12			6.976			0.01
			502			0.01
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.02	0.01	0.01
3		0.01	0.01	0.01
4		0.02	0.01	0.01
5		0.03	0.01	0.01
6		1.32	0.12	0.17
7		1.26	0.26	0.30
8		0.03	0.01	0.01
9		0.02	0.02	0.02
10		0.35	0.58	0.58
11		0.36	0.17	0.17
12		0.02	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329						
Rack No._____				Task	Analyst	Date
Page____of____				Fire Assay		
Sample Wt._____				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	9.067			0.36
	2	- 140	532			0.22
	3	- 140				0.2
14	4	+140	5.317			0.27
	5	- 140	488			0.04
	6	- 140				0.04
15	7	+140	5.413			0.01
	8	- 140	515			0.01
	9	- 140				0.01
16	10	+140	11.963			0.01
	11	- 140	501			0.03
	12	- 140				0.03
17	13	+140	9.795			0.01
	14	- 140	504			0.06
	15	- 140				0.09
18	16	+140	8.146			0.01
	17	- 140	528			0.04
	18	- 140				0.01
19	19	+140	21.087			0.06
	20	- 140	519			0.09
	21	- 140				0.08
20	22	+140				
	23	- 140				
	24	- 140				
21	25	+140	24.767			0.08
	26	- 140	502			0.04
	27	- 140				0.01
22	28	+140	5.531			0.01
	29	- 140	525			0.21
	30	- 140				0.2
23	31	+140	31.56			0.41
	32	- 140	505			0.32
	33	- 140				0.28
24	34	+140	8.242			0.01
	35	- 140	503			0.01
	36	- 140				0.01
25			13.357			0.01
			528			0.01
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.60	0.21	0.22
14		0.76	0.04	0.05
15		0.03	0.01	0.01
16		0.01	0.03	0.03
17		0.02	0.08	0.07
18		0.02	0.03	0.02
19		0.04	0.09	0.08
20		#DIV/0!	0.00	#DIV/0!
21		0.05	0.03	0.03
22		0.03	0.21	0.20
23		0.19	0.30	0.29
24		0.02	0.01	0.01
25		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____			Page____of____ Sample Wt._____		Task	Analyst
					Fire Assay	
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	14.57			0.01
	2	- 140	496			0.01
	3	- 140				0.01
27	4	+140	8.124			0.01
	5	- 140	497			0.03
	6	- 140				0.04
28	7	+140	17.676			0.01
	8	- 140	495			0.01
	9	- 140				0.01
29	10	+140	7.662			31.4
	11	- 140	524			0.37
	12	- 140				0.42
30	13	+140	9.87			0.11
	14	- 140	458			0.11
	15	- 140				0.12
31	16	+140	25.821			0.22
	17	- 140	525			0.05
	18	- 140				0.05
32	19	+140	8.244			0.25
	20	- 140	530			0.04
	21	- 140				0.04
33	22	+140	26.981			0.14
	23	- 140	529			0.03
	24	- 140				0.04
34	25	+140	11.093			0.01
	26	- 140	529			0.01
	27	- 140				0.01
35	28	+140	31.335			0.01
	29	- 140	528			0.01
	30	- 140				0.01
36	31	+140	6.484			1.01
	32	- 140	530			0.48
	33	- 140				0.52
r/s36	34	+140	8.358			25.2
	35	- 140	503			0.46
	36	- 140				0.5
37			17.78			0.19
			518			0.2
						0.18

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.01	0.01	0.01
27		0.02	0.04	0.03
28		0.01	0.01	0.01
29		61.47	0.40	1.29
30		0.17	0.12	0.12
31		0.13	0.05	0.05
32		0.45	0.04	0.05
33		0.08	0.04	0.04
34		0.01	0.01	0.01
35		0.00	0.01	0.01
36		2.34	0.50	0.52
r/s36		45.23	0.48	1.22
37		0.16	0.19	0.19

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page____of____ Sample Wt._____		Task	Analyst	Date
						Fire Assay		
						AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)
38	1	+140	23.858					1.22
	2	- 140	500					0.06
	3	- 140						0.04
39	4	+140	30.832					0.04
	5	- 140	522					0.01
	6	- 140						0.01
40	7	+140	8.584					0.01
	8	- 140	512					0.05
	9	- 140						0.04
	10	+140						
	11	- 140						
	12	- 140						
	13	+140						
	14	- 140						
	15	- 140						
	16	+140						
	17	- 140						
	18	- 140						
	19	+140						
	20	- 140						
	21	- 140						
	22	+140						
	23	- 140						
	24	- 140						
	25	+140						
	26	- 140						
	27	- 140						
	28	+140						
	29	- 140						
	30	- 140						
	31	+140						
	32	- 140						
	33	- 140						
	34	+140						
	35	- 140						
	36	- 140						

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8166**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

12-Nov-10

No. of samples received: 43  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-007  
Submitted by: Fiona Katay

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L064E-42A-001	<0.03	<0.001
2	L064E-42A-002	<0.03	<0.001
3	L064E-42A-003	<0.03	<0.001
4	L064E-42A-004	<0.03	<0.001
5	L064E-42A-005	0.05	0.001
6	L064E-42A-006	0.10	0.003
7	L064E-42A-006D	0.07	0.002
8	L064E-42A-007	0.18	0.005
9	L064E-42A-008	0.74	0.022
10	L064E-42A-009	2.13	0.062
11	L064E-42A-010	0.11	0.003
12	L064E-42A-011	<0.03	<0.001
13	L064E-42A-012	0.08	0.002
14	L064E-42A-013	0.14	0.004
15	L064E-42A-014	0.08	0.002
16	L064E-42A-014B	<0.03	<0.001
17	L064E-42A-015	0.02	0.001
18	L064E-42A-016	<0.03	<0.001
19	L064E-42A-017	<0.03	<0.001
20	L064E-42A-018	0.09	0.003
21	L064E-42A-019	0.07	0.002
22	L064E-42A-020	0.14	0.004
23	L064E-42A-021	13.3	0.387
24	L064E-42A-022	48.2	1.406
25	L064E-42A-023	2.06	0.060
26	L064E-42A-024	<0.03	<0.001
27	L064E-42A-024S	* 2.06	0.060
28	L064E-42A-025	<0.03	<0.001
29	L064E-42A-026	<0.03	<0.001

\* 30g FA

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.

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

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TerraLogic Exploration Inc. AW10-8166

12-Nov-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
30	L064E-42A-027	<0.03	<0.001
31	L064E-42A-028	<0.03	<0.001
32	L064E-42A-029	<0.03	<0.001
33	L064E-42A-030	0.32	0.009
34	L064E-42A-031	<0.03	<0.001
35	L064E-42A-032	0.05	0.001
36	L064E-42A-033	<0.03	<0.001
37	L064E-42A-034	<0.03	<0.001
38	L064E-42A-035	<0.03	<0.001
39	L064E-42A-036	0.04	0.001
40	L064E-42A-037	0.15	0.004
41	L064E-42A-038	<0.03	<0.001
42	L064E-42A-039	0.04	0.001
43	L064E-42A-040	0.15	0.004

QC DATA:

Resplit:

1	L064E-42A-001	<0.03	<0.001
36	L064E-42A-033	<0.03	<0.001

Standard:

OXI67	1.78	0.052
OXI67	1.81	0.053
OXK79	3.50	0.102
OXK79	3.57	0.104

NM/PS  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	17.016			0.01
	2	- 140	507			0.01
	3	- 140				0.01
R/S 1	4	+140	14.372			0.01
	5	- 140	499			0.01
	6	- 140				0.01
2	7	+140	27.205			0.01
	8	- 140	527			0.01
	9	- 140				0.01
3	10	+140	25.325			0.01
	11	- 140	492			0.03
	12	- 140				0.01
4	13	+140	25.192			0.03
	14	- 140	491			0.03
	15	- 140				0.01
5	16	+140	15.928			0.16
	17	- 140	523			0.04
	18	- 140				0.05
6	19	+140	34.991			0.12
	20	- 140	537			0.09
	21	- 140				0.11
7	22	+140	18.244			0.1
	23	- 140	513			0.06
	24	- 140				0.08
8	25	+140	25.87			1.59
	26	- 140	457			0.14
	27	- 140				0.14
9	28	+140	19.687			8.75
	29	- 140	534			0.5
	30	- 140				0.53
10	31	+140	20.052			52
	32	- 140	504			0.62
	33	- 140				0.6
11	34	+140	26.572			0.26
	35	- 140	507			0.1
	36	- 140				0.12
12			12.391			0.01
			477			0.01
						0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.01	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.02	0.02
4		0.02	0.02	0.02
5		0.15	0.05	0.05
6		0.05	0.10	0.10
7		0.08	0.07	0.07
8		0.92	0.14	0.18
9		6.67	0.52	0.74
10		38.90	0.61	2.13
11		0.15	0.11	0.11
12		0.01	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	14.316			0.8
	2	- 140	507			0.06
	3	- 140				0.06
14	4	+140	16.405			0.12
	5	- 140	485			0.14
	6	- 140				0.14
15	7	+140	11.922			0.06
	8	- 140	494			0.08
	9	- 140				0.08
16	10	+140	9.462			0.01
	11	- 140	519			0.01
	12	- 140				0.01
17	13	+140	10.323			0.01
	14	- 140	498			0.03
	15	- 140				0.01
18	16	+140	5.186			0.01
	17	- 140	507			0.01
	18	- 140				0.01
19	19	+140	8.697			0.01
	20	- 140	478			0.01
	21	- 140				0.01
20	22	+140	5.981			0.01
	23	- 140	468			0.1
	24	- 140				0.09
21	25	+140	15.125			0.07
	26	- 140	618			0.08
	27	- 140				0.07
22	28	+140	9.43			0.06
	29	- 140	526			0.14
	30	- 140				0.15
23	31	+140	34.455			155.7
	32	- 140	499			9.05
	33	- 140				9.41
24	34	+140	23.442			1221.7
	35	- 140	516			13.2
	36	- 140				13.4
25			5.164			6.5
			516			1.92
						1.85

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.84	0.06	0.08
14		0.11	0.14	0.14
15		0.08	0.08	0.08
16		0.02	0.01	0.01
17		0.01	0.02	0.02
18		0.03	0.01	0.01
19		0.02	0.01	0.01
20		0.03	0.10	0.09
21		0.07	0.08	0.07
22		0.10	0.15	0.14
23		67.78	9.23	13.27
24		781.74	13.30	48.21
25		18.88	1.89	2.06

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	7.773			0.01
	2	- 140	509			0.01
	3	- 140				0.01
28	4	+140	14.435			0.01
	5	- 140	529			0.01
	6	- 140				0.01
29	7	+140	18.44			0.3
	8	- 140	506			0.01
	9	- 140				0.01
30	10	+140	9.24			0.01
	11	- 140	488			0.01
	12	- 140				0.01
31	13	+140	15.539			0.01
	14	- 140	493			0.01
	15	- 140				0.01
32	16	+140	7.35			0.01
	17	- 140	529			0.01
	18	- 140				0.01
33	19	+140	14.25			0.6
	20	- 140	527			0.29
	21	- 140				0.34
34	22	+140	7.119			0.01
	23	- 140	508			0.01
	24	- 140				0.03
35	25	+140	8.75			0.07
	26	- 140	521			0.05
	27	- 140				0.05
36	28	+140	10.96			0.01
	29	- 140	503			0.01
	30	- 140				0.01
R/S 36	31	+140	11.631			0.01
	32	- 140	534			0.01
	33	- 140				0.01
37	34	+140	5.433			0.01
	35	- 140	522			0.01
	36	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.02	0.01	0.01
28		0.01	0.01	0.01
29		0.24	0.01	0.02
30		0.02	0.01	0.01
31		0.01	0.01	0.01
32		0.02	0.01	0.01
33		0.63	0.32	0.32
34		0.02	0.02	0.02
35		0.12	0.05	0.05
36		0.01	0.01	0.01
R/S 36		0.01	0.01	0.01
37		0.03	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page____of____ Sample Wt._____		Task		Analyst		Date	
						Fire Assay					
						AA					
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions		Gold A.A. Values		Gold Final Value(g/t)			
38	1	+140	10.22					0.01			
	2	- 140	535					0.01			
	3	- 140						0.03			
39	4	+140	24.149					0.03			
	5	- 140	506					0.04			
	6	- 140						0.04			
40	7	+140	5.559					0.47			
	8	- 140	525					0.13			
	9	- 140						0.15			
41	10	+140	24.801					0.01			
	11	- 140	507					0.01			
	12	- 140						0.01			
42	13	+140	11.484					0.03			
	14	- 140	512					0.04			
	15	- 140						0.04			
43	16	+140	14.761					0.63			
	17	- 140	491					0.13			
	18	- 140						0.13			
	19	+140									
	20	- 140									
	21	- 140									
	22	+140									
	23	- 140									
	24	- 140									
	25	+140									
	26	- 140									
	27	- 140									
	28	+140									
	29	- 140									
	30	- 140									
	31	+140									
	32	- 140									
	33	- 140									
	34	+140									
	35	- 140									
	36	- 140									

### Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8165**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

28-Oct-10

No. of samples received: 36  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-006  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	L058E-48A-001	<0.03	<0.001
2	L058E-48A-002	0.05	0.001
3	L058E-48A-003	0.11	0.003
4	L058E-48A-004	0.04	0.001
5	L058E-48A-005	0.03	0.001
6	L058E-48A-006	0.05	0.001
7	L058E-48A-007	0.06	0.002
8	L058E-48A-008	0.06	0.002
9	L058E-48A-008S	* 11.0	0.321
10	L058E-48A-009	0.17	0.005
11	L058E-48A-010	<0.03	<0.001
12	L058E-48A-011	1.86	0.054
13	L058E-48A-012	0.25	0.007
14	L058E-48A-013	0.05	0.002
15	L058E-48A-014	0.09	0.003
16	L058E-48A-015	0.06	0.002
17	L058E-48A-016	0.09	0.003
18	L058E-48A-017	<0.03	<0.001
19	L058E-48A-018	0.04	0.001
20	L058E-48A-019	0.04	0.001
21	L058E-48A-020	0.10	0.003
22	L058E-48A-021	0.38	0.011
23	L058E-48A-022	0.09	0.003
24	L058E-48A-023	0.08	0.002
25	L058E-48A-024	0.09	0.003
26	L058E-48A-025	<0.03	<0.001
27	L058E-48A-025D	* <0.03	<0.001
28	L058E-48A-026	0.04	0.001
29	L058E-48A-026B	* <0.03	<0.001

\* 30g FA

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TerraLogic Exploration Inc. AW10-8165

28-Oct-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
30	L058E-48A-027	<0.03	<0.001
31	L058E-48A-028	<0.03	<0.001
32	L058E-48A-029	<0.03	<0.001
33	L058E-48A-030	0.03	0.001
34	L058E-48A-031	<0.03	<0.001
35	L058E-48A-032	<0.03	<0.001
36	L058E-48A-033	<0.03	<0.001

QC DATA:

Resplit:

1	L058E-48A-001	<0.03	<0.001
36	L058E-48A-033	<0.03	<0.001

Standard:

OXI67	1.84	0.054
OXI67	1.78	0.052
OXK79	3.57	0.104

\* 30g FA

NM/nw  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329						
Rack No._____				Task	Analyst	Date
Page__of__				Fire Assay		
Sample Wt._____				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8165-1	1	+140	10.675			0.01
	2	- 140	419			0.01
	3	- 140				0.01
R/S 1	4	+140	15.972			0.03
	5	- 140	638			0.01
	6	- 140				0.03
2	7	+140	8.936			0.03
	8	- 140	491			0.05
	9	- 140				0.05
3	10	+140	8.024			0.05
	11	- 140	573			0.11
	12	- 140				0.11
4	13	+140	7.248			0.01
	14	- 140	570			0.04
	15	- 140				0.04
5	16	+140	28.418			0.04
	17	- 140	565			0.03
	18	- 140				0.04
6	19	+140	14.264			0.06
	20	- 140	583			0.05
	21	- 140				0.05
7	22	+140	12.356			0.05
	23	- 140	562			0.06
	24	- 140				0.05
8	25	+140	17.853			0.07
	26	- 140	543			0.06
	27	- 140				0.05
10	28	+140	22.03			0.24
	29	- 140	548			0.19
	30	- 140				0.16
11	31	+140	11.685			0.01
	32	- 140	611			0.01
	33	- 140				0.01
12	34	+140	30.833			11.9
	35	- 140	564			1.57
	36	- 140				1.69

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8165-1		0.01	0.01	0.01
R/S 1		0.03	0.02	0.02
2		0.05	0.05	0.05
3		0.09	0.11	0.11
4		0.02	0.04	0.04
5		0.02	0.04	0.03
6		0.06	0.05	0.05
7		0.06	0.06	0.06
8		0.06	0.06	0.06
10		0.16	0.18	0.17
11		0.01	0.01	0.01
12		5.79	1.63	1.86
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____				Page ____ of ____ Sample Wt._____	Task Fire Assay AA	Analyst   Date
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8165-26	1	+140	15.642			0.01
	2	- 140	595			0.01
	3	- 140				0.01
28	4	+140	9.851			0.33
	5	- 140	608			0.03
	6	- 140				0.03
30	7	+140	6.274			0.12
	8	- 140	591			0.01
	9	- 140				0.01
31	10	+140	7.444			0.01
	11	- 140	569			0.01
	12	- 140				0.01
32	13	+140	8.588			0.01
	14	- 140	616			0.01
	15	- 140				0.01
33	16	+140	11.697			0.01
	17	- 140	555			0.03
	18	- 140				0.03
34	19	+140	10.665			0.01
	20	- 140	511			0.01
	21	- 140				0.01
35	22	+140	12.955			0.01
	23	- 140	600			0.01
	24	- 140				0.01
36	25	+140	15.459			0.01
	26	- 140	606			0.01
	27	- 140				0.01
R/S 36	28	+140	4.637			0.01
	29	- 140	466			0.01
	30	- 140				0.01
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8165-26		0.01	0.01	0.01
28		0.50	0.03	0.04
30		0.29	0.01	0.01
31		0.02	0.01	0.01
32		0.02	0.01	0.01
33		0.01	0.03	0.03
34		0.01	0.01	0.01
35		0.01	0.01	0.01
36		0.01	0.01	0.01
R/S 36		0.03	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!
0		#DIV/0!	0.00	#DIV/0!

GOLD SCREEN ASSAYS						
Job No.329				Page ____ of ____		
Rack No. _____				Sample Wt. _____		
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8165-13	1	+140	34.65			1.15
	2	- 140	600			0.22
	3	- 140				0.24
14	4	+140	33.539			0.19
	5	- 140	473			0.05
	6	- 140				0.05
15	7	+140	13.594			0.22
	8	- 140	578			0.08
	9	- 140				0.09
16	10	+140	16.2			0.07
	11	- 140	350			0.05
	12	- 140				0.07
17	13	+140	10.41			0.08
	14	- 140	598			0.1
	15	- 140				0.08
18	16	+140	15.241			0.01
	17	- 140	697			0.01
	18	- 140				0.01
19	19	+140	2.549			0.01
	20	- 140	592			0.04
	21	- 140				0.04
20	22	+140	16.892			0.04
	23	- 140	593			0.04
	24	- 140				0.04
21	25	+140	17.602			0.22
	26	- 140	496			0.11
	27	- 140				0.09
22	28	+140	33.135			0.38
	29	- 140	598			0.41
	30	- 140				0.38
23	31	+140	13.61			0.07
	32	- 140	345			0.08
	33	- 140				0.1
24	34	+140	30.895			0.22
	35	- 140	583			0.07
	36	- 140				0.09
25	37	+140	15.024			0.25
	38	- 140	538			0.1
	39	- 140				0.08

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8165-13		0.50	0.23	0.25
14		0.08	0.05	0.05
15		0.24	0.09	0.09
16		0.06	0.06	0.06
17		0.12	0.09	0.09
18		0.01	0.01	0.01
19		0.06	0.04	0.04
20		0.04	0.04	0.04
21		0.19	0.10	0.10
22		0.17	0.40	0.38
23		0.08	0.09	0.09
24		0.11	0.08	0.08
25		0.25	0.09	0.09

## CERTIFICATE OF ASSAY AW 2010-8129

**TerraLogic Exploration Inc.**  
 #200, 44-12th Ave S.  
**Cranbrook, BC**  
 V1C 2R7

30-Sep-10

*No. of samples received: 18*  
*Sample Type: Rock*  
**Project: Yellowjacket**  
**Shipment #: YJ10-001**  
*Submitted by: Chuck Downie*

### Metallic Assay

ET #.	Tag #	Au (g/t)	Au oz/t)
1	56851	0.09	0.003
2	56852	<0.03	<0.001
3	56853	0.05	0.001
4	56854	<0.03	<0.001
5	56855	<0.03	<0.001
6	56856	<0.03	<0.001
7	56857	<0.03	<0.001
8	56858	<0.03	<0.001
9	56859	0.05	0.002
10	56860	0.04	0.001
11	56861	<0.03	<0.001
12	56862	<0.03	<0.001
13	56863	<0.03	<0.001
14	56864	<0.03	<0.001
15	56865	<0.03	<0.001
16	56866	<0.03	<0.001
17	56867	<0.03	<0.001
18	56868	0.05	0.002

### QC DATA:

#### Resplit:

1	56851	0.10	0.003
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#### Standard:

OXI67	1.86	0.054
OXK79	3.54	0.103

NM/nw

XLS/10

This analysis is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.



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

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

ICP CERTIFICATE OF ANALYSIS AW 2010-8129

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

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

No. of samples received: 18  
Sample Type: Rock  
Project: Yellowjacket  
Shipment #: YJ10-001  
Submitted by: Chuck Downie

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	56851	<0.2	0.23	110	48	<1	<5	7.47	<1	14	32	4	3.16	<5	0.07	16	4	4.20	1040	7	0.05	56	3720	6	0.16	5	8	<10	<5	498	<0.01	<5	50	<5	15	166
2	56852	<0.2	0.41	175	160	<1	5	8.80	<1	35	106	6	3.62	<5	0.15	8	6	7.31	1050	<1	0.02	220	930	3	<0.01	5	14	<10	<5	910	<0.01	<5	42	<5	12	54
3	56853	<0.2	0.56	205	138	<1	<5	9.83	<1	37	114	6	3.51	<5	0.18	10	8	8.08	1045	1	0.02	366	6630	3	0.03	10	11	<10	<5	982	<0.01	<5	44	<5	18	42
4	56854	0.2	0.83	50	126	<1	5	7.47	<1	18	22	82	3.97	<5	0.26	12	6	5.32	1120	9	0.04	59	4410	6	0.20	<5	12	<10	<5	458	<0.01	<5	50	<5	18	146
5	56855	0.2	0.37	50	70	<1	<5	5.18	<1	66	264	28	3.51	<5	0.08	6	6	>10	755	1	0.01	1150	2830	<3	0.19	10	6	<10	<5	424	<0.01	<5	24	<5	6	28
6	56856	0.2	0.53	45	42	<1	<5	5.23	<1	67	420	18	3.09	<5	0.02	<2	8	>10	655	1	0.01	1222	110	3	0.12	10	6	<10	<5	476	<0.01	<5	30	<5	2	8
7	56857	0.9	0.47	10	24	<1	<5	1.73	<1	58	568	16	2.92	<5	<0.01	<2	12	9.91	700	<1	0.01	1085	30	3	0.12	10	6	<10	<5	56	<0.01	<5	18	<5	<1	4
8	56858	0.8	0.51	100	28	<1	<5	1.67	<1	68	566	14	3.54	<5	<0.01	<2	10	>10	645	<1	0.01	1209	30	3	0.12	10	6	<10	<5	62	<0.01	<5	20	<5	1	6
9	56859	<0.2	0.92	90	14	<1	<5	1.08	<1	63	560	10	3.62	<5	<0.01	<2	12	>10	525	<1	0.01	1241	40	6	0.23	10	7	<10	<5	44	<0.01	<5	30	<5	1	6
10	56860	<0.2	0.58	50	22	<1	5	1.78	<1	73	626	16	3.93	<5	<0.01	<2	8	>10	795	<1	0.01	1245	20	3	0.17	10	7	<10	<5	84	<0.01	<5	26	<5	1	4
11	56861	<0.2	0.15	<5	8	<1	<5	3.38	<1	61	180	10	2.47	<5	<0.01	<2	<2	6.75	555	<1	<0.01	1227	<10	<3	0.45	<5	3	<10	<5	68	<0.01	<5	4	<5	<1	4
12	56862	<0.2	0.30	<5	4	<1	<5	2.98	<1	55	386	8	2.55	<5	<0.01	<2	<2	7.69	530	<1	<0.01	1089	<10	<3	0.41	5	4	<10	<5	56	<0.01	<5	10	<5	<1	4
13	56863	<0.2	0.04	<5	4	<1	<5	2.15	<1	67	46	12	2.77	<5	<0.01	<2	<2	8.54	670	<1	<0.01	1406	<10	<3	0.59	<5	2	<10	<5	36	<0.01	<5	<2	<5	<1	2
14	56864	<0.2	0.33	50	6	<1	<5	2.94	<1	46	238	30	0.68	<5	<0.01	<2	<2	1.27	470	<1	<0.01	933	20	<3	0.22	<5	3	<10	<5	42	<0.01	<5	8	<5	<1	4
15	56865	17.1	0.13	<5	4	<1	<5	5.64	<1	51	208	18	1.93	<5	<0.01	<2	2	3.18	600	<1	<0.01	1054	<10	<3	0.61	<5	3	<10	<5	122	<0.01	<5	4	<5	<1	2
16	56866	<0.2	0.63	<5	86	<1	<5	3.29	<1	32	238	8	2.04	<5	0.27	8	18	1.83	690	<1	0.06	613	500	6	0.35	<5	3	<10	<5	80	0.07	<5	28	<5	4	26
17	56867	0.5	0.42	35	4	<1	<5	3.26	<1	64	638	8	3.05	<5	<0.01	<2	<2	7.64	635	<1	<0.01	1265	<10	<3	0.37	10	7	<10	<5	60	<0.01	<5	18	<5	<1	6
18	56868	0.5	0.81	180	40	<1	<5	4.60	<1	58	558	8	2.91	<5	0.02	2	4	6.93	595	<1	<0.01	1092	260	6	0.24	10	7	<10	<5	92	<0.01	<5	24	<5	<1	10

QC DATA:

Repeat:

1	56851	<0.2	0.23	115	50	<1	<5	7.50	<1	14	32	4	3.21	<5	0.08	16	4	4.20	1045	7	0.05	56	3700	6	0.15	5	8	<10	<5	496	<0.01	<5	52	<5	16	166
10	56860	0.2	0.61	55	24	<1	<5	1.80	<1	75	630	18	4.01	<5	<0.01	<2	8	>10	810	<1	0.01	1279	20	6	0.18	10	7	<10	<5	86	<0.01	<5	28	<5	1	6

Resplit:

1	56851	<0.2	0.22	110	48	<1	<5	7.57	<1	14	30	4	3.30	<5	0.07	16	4	4.05	1055	7	0.05	56	3690	6	0.15	5	8	<10	<5	496	<0.01	<5	52	<5	15	164
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Standard:

Pb129a	11.4	0.86	5	68	<1	<5	0.46	60	6	10	1402	1.56	<5	0.10	4	<2	0.70	355	2	0.03	5	420	6169	0.81	15	<1	<10	<5	30	0.05	<5	16	<5	2	9976
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ICP: Aqua Regia Digest/ICP AES Finish

NM/nw  
dl/2\_6257S  
XLS/10

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

Stewart Group  
ECO TECH LABORATORY LTD.

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

## ICP CERTIFICATE OF ANALYSIS AW 2010-8244

TerraLogic Exploration Inc.

#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

Phone: 250-573-5700

Fax : 250-573-4557

No. of samples received: 41

Sample Type: Rock

Project: Yellowjacket

Shipment #: YJ10-065

Submitted by: Chris Gallagher

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	B	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	L	Mg%	Mn	Mo	Na%	N	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	23324	<0.2	1.45	<5	114	<1	<5	1.52	<1	23	92	54	2.71	<5	0.04	<2	8	1.30	405	1	0.09	54	520	9	0.17	<5	7	<10	<5	38	0.10	<5	80	<5	6	30
2	23325	<0.2	1.27	<5	48	<1	<5	1.47	<1	28	94	64	2.55	<5	0.02	<2	8	1.16	360	2	0.10	59	500	9	0.22	<5	5	<10	<5	22	0.11	<5	72	<5	6	28
3	23375	0.2	0.26	290	82	<1	5	8.67	1	29	106	18	4.14	<5	0.14	4	2	5.62	1350	2	0.02	171	290	3	0.74	15	15	<10	<5	592	<0.01	<5	30	<5	10	32
4	23376	0.2	0.26	300	74	<1	5	9.57	1	29	110	8	4.13	<5	0.13	6	2	6.33	1505	2	0.02	180	1900	6	0.82	20	14	<10	<5	692	<0.01	<5	42	<5	15	38
5	23377	<0.2	0.18	105	70	<1	<5	>10	<1	14	50	2	3.82	<5	0.08	12	<2	7.78	1820	2	0.02	63	6570	<3	0.47	5	8	<10	<5	932	<0.01	<5	54	<5	28	60
6	23378	<0.2	0.12	15	60	<1	<5	>10	<1	4	32	<2	2.57	<5	0.01	10	<2	8.65	1600	<1	0.03	37	7870	<3	0.16	<5	5	<10	<5	946	<0.01	<5	56	<5	22	28
7	23379	<0.2	0.16	240	28	<1	<5	4.63	<1	62	290	16	2.66	<5	<0.01	<2	<2	9.36	385	1	<0.01	1073	270	<3	0.23	20	4	<10	<5	550	<0.01	<5	14	<5	2	14
8	23380	<0.2	0.14	240	56	<1	5	8.43	<1	45	180	4	3.36	<5	0.03	<2	<2	>10	645	2	0.01	643	200	<3	0.15	20	5	<10	<5	1420	<0.01	<5	32	<5	4	26
9	23381	<0.2	0.61	85	48	<1	<5	9.90	<1	22	62	2	3.74	<5	0.05	10	6	7.23	1525	4	0.02	165	5720	3	0.16	<5	8	<10	<5	1038	<0.01	<5	60	<5	20	52
10	23382	0.2	0.15	75	44	<1	5	3.29	<1	57	290	16	4.43	<5	0.05	<2	<2	>10	690	<1	0.01	844	70	<3	0.13	10	9	<10	<5	496	<0.01	<5	22	<5	1	14
11	23383	0.2	0.33	60	34	<1	<5	5.78	<1	72	554	160	2.46	<5	<0.01	<2	8	3.88	835	1	0.01	1043	40	6	0.40	15	6	<10	<5	170	<0.01	<5	22	<5	<1	4
12	23384	<0.2	2.85	10	20	<1	<5	4.41	<1	41	550	6	3.49	<5	0.02	2	36	7.65	1015	2	0.01	440	420	21	0.05	10	16	<10	<5	178	<0.01	<5	84	<5	5	32
13	23385	<0.2	1.38	55	78	<1	<5	6.69	<1	31	252	20	3.53	<5	0.11	6	14	6.24	1035	2	0.02	233	270	9	0.10	5	16	<10	<5	430	<0.01	<5	50	<5	7	40
14	23386	<0.2	3.65	<5	270	<1	<5	2.56	<1	35	778	40	4.66	<5	0.30	10	40	7.27	645	3	0.02	332	510	24	0.03	10	20	<10	<5	82	0.01	<5	146	<5	6	52
15	23641	0.4	0.21	50	34	<1	<5	9.40	<1	41	316	76	2.10	<5	<0.01	<2	4	3.58	1145	2	0.01	793	310	3	0.21	10	4	<10	<5	382	<0.01	<5	24	<5	2	8
16	23642	0.2	0.65	35	70	<1	<5	9.64	<1	42	158	46	3.71	<5	0.04	6	6	2.27	2435	3	0.01	585	3240	6	0.13	10	7	<10	<5	194	<0.01	<5	36	<5	14	32
17	23643	<0.2	0.06	5	64	<1	<5	>10	<1	2	20	2	2.25	<5	<0.01	8	<2	>10	1640	<1	0.01	20	6940	<3	0.18	<5	2	<10	<5	1016	<0.01	<5	54	<5	22	24
18	23644	<0.2	0.15	20	80	<1	<5	>10	<1	9	50	2	2.84	<5	0.03	16	<2	7.86	1640	<1	0.03	63	>10000	<3	0.16	<5	7	<10	<5	1026	<0.01	<5	64	<5	29	42
19	23645	<0.2	0.06	10	56	<1	<5	>10	<1	5	26	2	2.10	<5	<0.01	8	<2	>10	1600	<1	0.02	32	4500	<3	0.18	<5	3	<10	<5	854	<0.01	<5	52	<5	17	24
20	23646	<0.2	0.23	135	82	<1	<5	>10	<1	20	84	2	3.47	<5	0.10	10	<2	7.11	1595	<1	0.02	101	6580	<3	0.35	10	12	<10	<5	824	<0.01	<5	52	<5	23	42
21	23647	0.2	0.31	210	46	<1	5	8.41	<1	58	504	12	2.91	<5	0.02	<2	4	>10	715	1	0.01	898	40	3	0.29	25	4	<10	<5	1282	<0.01	<5	20	<5	<1	10
22	23648	<0.2	1.28	20	36	<1	<5	2.07	<1	20	78	4	1.49	<5	0.14	6	10	2.90	275	1	<0.01	394	360	12	0.04	<5	1	<10	<5	122	<0.01	<5	6	<5	1	18
23	23649	0.2	0.23	90	14	<1	<5	2.65	<1	69	568	8	3.91	<5	<0.01	<2	2	>10	625	<1	0.01	1420	<10	<3	0.16	15	5	<10	<5	176	<0.01	<5	14	<5	<1	6
24	23650	<0.2	0.48	115	62	<1	<5	1.48	1	46	82	28	2.97	<5	0.12	60	<2	0.57	140	7	0.03	56	5660	12	0.07	10	13	<10	<5	88	<0.01	<5	66	<5	16	66
25	23651	0.4	0.98	180	48	<1	<5	2.09	1	36	92	34	4.41	<5	0.10	12	6	2.26	450	8	0.03	79	2400	15	0.84	15	15	<10	<5	112	<0.01	<5	56	<5	10	128
26	23652	<0.2	2.15	35	180	<1	<5	4.72	<1	40	440	18	4.53	<5	0.29	8	28	5.88	1025	5	0.03	197	1050	15	0.25	10	19	<10	<5	278	0.02	<5	98	<5	9	138
27	23653	<0.2	2.70	<5	310	<1	<5	1.73	<1	33	602	8	3.91	<5	0.56	4	28	5.27	575	3	0.03	207	420	18	0.03	10	14	<10	<5	62	0.05	<5	122	<5	5	48
28	23654	<0.2	1.85	35	104	<1	<5	4.48	<1	27	288	94	3.80	<5	0.12	4	22	5.00	930	3	0.02	158	510	12	0.10	5	13	<10	<5	282	<0.01	<5	80	<5	8	44
29	23655	<0.2	2.69	10	352	<1	<5	1.61	<1	30	442	10	3.94	<5	0.47	6	24	4.82	485	3	0.03	181	590	18	0.02	5	13	<10	<5	62	0.05	<5	108	<5	6	56
30	23656	<0.2	2.22	5	376	<1	<5	1.34	<1	29	364	6	3.21	<5	0.58	6	18	3.85	380	2	0.04	169	570	18	0.02	5	9	<10	<5	48	0.07	<5	78	<5	5	48

Et #.	Tag #	Ag	Al%	As	Ba	Be	B	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	L	Mg%	Mn	Mo	Na%	N	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	23657	<0.2	2.14	20	326	<1	<5	2.56	<1	40	348	30	3.62	<5	0.55	4	22	4.33	650	2	0.04	193	520	15	0.05	5	11	<10	<5	148	0.06	<5	76	<5	6	50
32	23658	<0.2	1.95	15	420	<1	<5	1.59	<1	27	334	32	2.75	<5	0.72	4	14	3.27	365	2	0.05	177	520	15	0.03	5	6	<10	<5	82	0.09	<5	68	<5	4	38
33	23659	0.2	1.60	245	82	<1	<5	8.16	<1	47	370	4	3.43	<5	0.11	2	22	6.63	1420	3	0.01	681	210	9	0.27	15	9	<10	<5	776	<0.01	<5	48	<5	4	58
34	23660	<0.2	2.32	<5	376	<1	<5	2.09	<1	30	404	22	3.30	<5	0.48	8	22	4.40	515	2	0.04	197	910	18	0.07	5	9	<10	<5	90	0.06	<5	84	<5	6	44
35	23661	<0.2	2.06	10	260	1	<5	4.58	<1	33	156	78	4.63	<5	0.39	46	20	3.85	865	2	0.05	63	5470	18	0.34	<5	12	<10	<5	366	0.08	<5	122	<5	9	60
36	23662	<0.2	2.03	35	180	<1	<5	4.40	<1	35	416	42	3.71	<5	0.16	10	28	5.12	805	3	0.04	239	490	15	0.10	10	14	<10	<5	278	0.02	<5	80	<5	6	44
37	23663	<0.2	0.87	100	450	<1	5	8.58	<1	30	170	22	4.51	<5	0.16	20	4	6.12	1490	2	0.03	126	910	9	0.30	5	16	<10	<5	708	0.02	<5	66	<5	10	36
38	23664	<0.2	3.29	25	4216	<1	<5	3.66	<1	34	272	34	4.68	<5	0.31	18	8	5.01	950	3	0.09	129	1290	21	0.07	5	14	<10	<5	206	0.17	<5	134	<5	10	62
39	23665	<0.2	2.19	<5	326	<1	<5	1.81	<1	29	432	50	2.81	<5	0.25	6	16	3.92	455	2	0.05	227	370	18	0.02	5	8	<10	<5	64	0.05	<5	66	<5	5	38
40	23666	<0.2	1.96	<5	168	<1	<5	0.81	<1	28	428	46	2.35	<5	0.18	6	14	3.56	280	2	0.06	202	490	18	0.02	5	5	<10	<5	26	0.07	<5	54	<5	3	34
41	23667	<0.2	0.31	90	64	<1	<5	9.09	<1	19	82	6	3.86	<5	0.16	6	<2	6.65	1760	2	0.02	87	160	<3	0.41	<5	12	<10	<5	708	<0.01	<5	46	<5	10	56

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

1	23324	<0.2	1.47	<5	118	<1	<5	1.54	<1	23	94	56	2.79	<5	0.04	<2	8	1.33	405	2	0.09	55	520	12	0.18	<5	7	<10	<5	40	0.11	<5	82	<5	6	30
10	23382	<0.2	0.16	75	46	<1	5	3.29	<1	58	300	16	4.46	<5	0.05	<2	<2	>10	695	<1	0.01	852	70	<3	0.13	10	9	<10	<5	502	<0.01	<5	24	<5	1	14
19	23645	<0.2	0.06	10	56	<1	<5	>10	<1	5	26	2	2.09	<5	<0.01	8	<2	>10	1600	<1	0.02	32	4480	<3	0.18	<5	3	<10	<5	846	<0.01	<5	52	<5	17	24
36	23662	<0.2	2.07	35	186	<1	<5	4.50	<1	35	428	46	3.80	<5	0.16	10	28	5.13	815	3	0.04	242	500	15	0.10	10	14	<10	<5	284	0.02	<5	82	<5	6	44

**Resplit:**

1	23324	<0.2	1.45	<5	108	<1	<5	1.48	<1	23	90	56	2.69	<5	0.04	<2	8	1.32	390	1	0.09	55	520	9	0.19	<5	7	<10	<5	40	0.10	<5	78	<5	6	30
36	23662	<0.2	1.95	35	180	<1	<5	4.56	<1	42	412	46	3.68	<5	0.15	10	26	5.02	825	3	0.04	238	520	12	0.10	5	14	<10	<5	290	0.02	<5	78	<5	6	44

**Standard:**

Pb129a	11.8	0.79	5	62	<1	<5	0.47	61	5	12	1470	1.56	<5	0.10	4	<2	0.69	370	3	0.02	5	410	6186	0.81	15	<1	<10	<5	28	0.04	<5	16	<5	1	>10000
Pb129a	11.7	0.83	5	66	<1	<5	0.48	63	6	12	1462	1.70	<5	0.11	4	<2	0.71	375	3	0.03	6	420	6282	0.81	20	<1	<10	<5	30	0.05	<5	18	<5	2	>10000

ICP: Aqua Regia Digest/ICP AES Finish

Ag: Aqua Regia Digest/AA Finish

NM/PS  
df/1\_8244S  
XLS/10

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

Eco Tech Laboratory Ltd.  
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**CERTIFICATE OF ASSAY AW 2010-8244**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

7-Dec-10

No. of samples received: 41  
Sample Type: Rock  
Project: Yellowjacket  
Shipment #: YJ10-065  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	23324	<0.03	<0.001
2	23325	<0.03	<0.001
3	23375	0.25	0.007
4	23376	0.21	0.006
5	23377	0.12	0.003
6	23378	<0.03	<0.001
7	23379	<0.03	<0.001
8	23380	0.04	0.001
9	23381	0.04	0.001
10	23382	<0.03	<0.001
11	23383	<0.03	<0.001
12	23384	<0.03	<0.001
13	23385	<0.03	<0.001
14	23386	<0.03	<0.001
15	23641	<0.03	<0.001
16	23642	<0.03	<0.001
17	23643	<0.03	<0.001
18	23644	<0.03	<0.001
19	23645	<0.03	<0.001
20	23646	0.11	0.003
21	23647	<0.03	<0.001
22	23648	<0.03	<0.001
23	23649	0.03	0.001
24	23650	0.03	0.001
25	23651	0.27	0.008
26	23652	0.22	0.007
27	23653	<0.03	<0.001
28	23654	<0.03	<0.001
29	23655	0.03	0.001
30	23656	0.06	0.002
31	23657	<0.03	<0.001
32	23658	<0.03	<0.001

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

All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada.



**StewartGroup**  
Geochemical & Assay

7-Dec-10

ET #.	Tag #	Au (g/t)	Au oz/t)
33	23659	<0.03	<0.001
34	23660	<0.03	<0.001
35	23661	0.06	0.002
36	23662	<0.03	<0.001
37	23663	<0.03	<0.001
38	23664	0.03	0.001
39	23665	0.03	0.001
40	23666	0.03	0.001
41	23667	0.09	0.003

**Resplit:**

**Standard:**

OXI67	1.84	0.054
OXI67	1.79	0.052
OXK79	3.50	0.102
OXK79	3.51	0.102

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

GOLD SCREEN ASSAYS						
Job No. 8244 Rack No. _____				Task	Analyst	Date
Page ____ of ____ Sample Wt. _____				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
1	1	+140	30.515			0.14
	2	- 140	587			0.01
	3	- 140				0.01
r/s 1	4	+140	24.632			0.01
	5	- 140	589			0.01
	6	- 140				0.01
2	7	+140	23.799			0.01
	8	- 140	577			0.03
	9	- 140				0.01
3	10	+140	12.177			0.18
	11	- 140	579			0.25
	12	- 140				0.25
4	13	+140	15.064			0.22
	14	- 140	577			0.22
	15	- 140				0.2
5	16	+140	24.127			0.19
	17	- 140	591			0.12
	18	- 140				0.12
6	19	+140	14.94			0.01
	20	- 140	581			0.01
	21	- 140				0.01
7	22	+140	15.837			0.03
	23	- 140	582			0.01
	24	- 140				0.01
8	25	+140	20.678			0.07
	26	- 140	578			0.04
	27	- 140				0.04
9	28	+140	25.136			0.06
	29	- 140	577			0.04
	30	- 140				0.04
10	31	+140	22.784			0.03
	32	- 140	572			0.01
	33	- 140				0.01
11	34	+140	15.578			0.01
	35	- 140	582			0.01
	36	- 140				0.01
12	37	+140	27.292			0.03
	38	- 140	582			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
1		0.07	0.01	0.01
r/s 1		0.01	0.01	0.01
2		0.01	0.02	0.02
3		0.22	0.25	0.25
4		0.22	0.21	0.21
5		0.12	0.12	0.12
6		0.01	0.01	0.01
7		0.03	0.01	0.01
8		0.05	0.04	0.04
9		0.04	0.04	0.04
10		0.02	0.01	0.01
11		0.01	0.01	0.01
12		0.02	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.8244 Rack No._____			Page__ of __ Sample Wt._____		Task	Analyst
					Fire Assay	Date
					AA	
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
13	1	+140	31.301			0.03
	2	- 140	577			0.01
	3	- 140				0.01
14	4	+140	29.659			0.01
	5	- 140	585			0.01
	6	- 140				0.01
15	7	+140	12.206			0.01
	8	- 140	588			0.01
	9	- 140				0.03
16	10	+140	17.317			0.03
	11	- 140	580			0.01
	12	- 140				0.01
17	13	+140	18.087			0.01
	14	- 140	577			0.01
	15	- 140				0.01
18	16	+140	22.871			0.01
	17	- 140	587			0.01
	18	- 140				0.01
19	19	+140	26.07			0.01
	20	- 140	575			0.01
	21	- 140				0.01
20	22	+140	29.85			0.18
	23	- 140	580			0.11
	24	- 140				0.11
21	25	+140	26.81			0.01
	26	- 140	575			0.01
	27	- 140				0.01
22	28	+140	32.843			0.01
	29	- 140	575			0.01
	30	- 140				0.03
23	31	+140	30.704			0.01
	32	- 140	573			0.03
	33	- 140				0.03
24	34	+140	29.029			0.03
	35	- 140	546			0.04
	36	- 140				0.03
25	37	+140	25.339			0.4
	38	- 140	580			0.26
	39	- 140				0.28

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
13		0.01	0.01	0.01
14		0.01	0.01	0.01
15		0.01	0.02	0.02
16		0.03	0.01	0.01
17		0.01	0.01	0.01
18		0.01	0.01	0.01
19		0.01	0.01	0.01
20		0.09	0.11	0.11
21		0.01	0.01	0.01
22		0.00	0.02	0.02
23		0.00	0.03	0.03
24		0.02	0.04	0.03
25		0.24	0.27	0.27

GOLD SCREEN ASSAYS						
Job No.8244 Rack No._____  Page____of____ Sample Wt._____  						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
26	1	+140	22.569			0.31
	2	- 140	558			0.22
	3	- 140				0.23
27	4	+140	31.912			0.04
	5	- 140	570			0.03
	6	- 140				0.01
28	7	+140	28.818			0.01
	8	- 140	588			0.01
	9	- 140				0.01
29	10	+140	28.711			0.01
	11	- 140	599			0.03
	12	- 140				0.03
30	13	+140	25.349			0.05
	14	- 140	566			0.06
	15	- 140				0.06
31	16	+140	29.886			0.04
	17	- 140	570			0.01
	18	- 140				0.01
32	19	+140	30.677			0.01
	20	- 140	588			0.01
	21	- 140				0.01
33	22	+140	24.405			0.05
	23	- 140	565			0.04
	24	- 140				0.04
34	25	+140	20.953			0.01
	26	- 140	587			0.01
	27	- 140				0.01
35	28	+140	29.043			0.12
	29	- 140	579			0.05
	30	- 140				0.06
36	31	+140	24.159			0.01
	32	- 140	352			0.01
	33	- 140				0.01
r/s 36	34	+140	17.483			0.03
	35	- 140	599			0.01
	36	- 140				0.01
37	37	+140	24.942			0.03
	38	- 140	566			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
26		0.21	0.23	0.22
27		0.02	0.02	0.02
28		0.01	0.01	0.01
29		0.01	0.03	0.03
30		0.03	0.06	0.06
31		0.02	0.01	0.01
32		0.00	0.01	0.01
33		0.03	0.04	0.04
34		0.01	0.01	0.01
35		0.06	0.06	0.06
36		0.01	0.01	0.01
r/s 36		0.03	0.01	0.01
37		0.02	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.8244 Rack No._____				Page ____ of ____ Sample Wt._____	Task Fire Assay AA	Analyst	Date
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)	
38	1	+140	16.028			0.03	
	2	- 140	542			0.03	
	3	- 140				0.04	
39	4	+140	21.143			0.03	
	5	- 140	576			0.03	
	6	- 140				0.04	
40	7	+140	28.227			0.66	
	8	- 140	552			0.01	
	9	- 140				0.01	
41	10	+140	25.96			0.13	
	11	- 140	560			0.1	
	12	- 140				0.09	
	13	+140					
	14	- 140					
	15	- 140					
	16	+140					
	17	- 140					
	18	- 140					
	19	+140					
	20	- 140					
	21	- 140					
	22	+140					
	23	- 140					
	24	- 140					
	25	+140					
	26	- 140					
	27	- 140					
	28	+140					
	29	- 140					
	30	- 140					
	31	+140					
	32	- 140					
	33	- 140					
	34	+140					
	35	- 140					
	36	- 140					
	37	+140					
	38	- 140					
	39	- 140					

## Metallic Gold Screen Assay

[illegible]

Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
Kamloops, BC  
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**StewartGroup**  
Geochemical & Assay

## **CERTIFICATE OF ASSAY AW 2010-8243**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

9-Dec-10

*No. of samples received: 14*  
*Sample Type: Rock*  
**Project: Yellowjacket**  
**Shipment #: YJ10-058**  
*Submitted by: Chris Gallagher*

ET #.	Tag #	Ag (g/t)	Ag oz/t)
8	23634	168	4.90

**QC DATA:**

<b>Repeat:</b>	23634		
8		170	4.96

<b>Standard:</b>			
GBM908-14		301	8.78

NM/nw  
XLS/10

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

9-Dec-10

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

## ICP CERTIFICATE OF ANALYSIS AW 2010-8243

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

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

No. of samples received: 14  
Sample Type: Rock  
Project: Yellowjacket  
Shipment #: YJ10-058  
Submitted by: Chris Gallagher

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	B	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	L	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	23627	<0.2	0.31	10	44	<1	5	4.96	<1	77	886	4	4.47	<5	<0.01	<2	4	>10	760	<1	0.01	1311	<10	3	0.13	15	8	<10	<5	510	<0.01	<5	38	<5	<1	22
2	23628	<0.2	0.30	<5	14	<1	<5	0.99	<1	59	774	8	3.42	<5	<0.01	<2	8	>10	610	<1	<0.01	561	<10	3	0.06	10	7	<10	<5	58	<0.01	<5	26	<5	<1	4
3	23629	<0.2	0.32	<5	8	<1	<5	1.38	<1	72	838	8	3.02	<5	<0.01	<2	6	8.45	580	<1	<0.01	659	<10	3	0.13	15	7	<10	<5	96	<0.01	<5	30	<5	<1	6
4	23630	<0.2	0.24	<5	10	<1	<5	0.48	<1	70	714	14	2.71	<5	<0.01	<2	2	7.30	665	<1	<0.01	1027	<10	3	0.10	10	5	<10	<5	30	<0.01	<5	24	<5	<1	6
5	23631	<0.2	0.20	<5	6	<1	<5	1.05	<1	62	652	12	2.29	<5	<0.01	<2	<2	6.14	585	<1	<0.01	957	<10	<3	0.10	10	4	<10	<5	60	<0.01	<5	22	<5	<1	6
6	23632	<0.2	0.24	<5	32	<1	<5	2.37	<1	65	658	6	3.37	<5	<0.01	<2	2	>10	625	<1	0.01	1074	<10	3	0.09	10	6	<10	<5	260	<0.01	<5	28	<5	<1	14
7	23633	<0.2	0.78	<5	110	<1	<5	0.26	<1	15	184	24	2.30	<5	0.07	4	6	1.43	360	1	0.03	145	480	9	0.02	<5	3	<10	<5	14	0.05	<5	38	<5	3	32
8	23634	>30	1.19	220	98	<1	20	0.97	<1	12	24	118	3.55	<5	0.21	6	6	0.69	510	8	0.12	16	510	27	0.20	10	2	<10	5	54	0.08	<5	66	<5	4	56
9	23635	<0.2	0.18	460	62	<1	<5	4.12	1	73	520	8	4.16	<5	<0.01	<2	4	>10	840	<1	0.01	937	10	6	0.10	20	8	<10	<5	490	<0.01	<5	24	<5	<1	12
10	23636	<0.2	0.18	<5	22	<1	<5	0.48	<1	58	526	12	3.35	<5	<0.01	<2	4	8.70	615	<1	<0.01	389	<10	<3	0.06	10	6	<10	<5	20	<0.01	<5	20	<5	<1	4
11	23637	<0.2	0.31	<5	24	<1	<5	0.31	<1	78	798	14	3.33	<5	<0.01	<2	<2	>10	595	<1	0.01	1253	<10	6	0.08	10	6	<10	<5	22	<0.01	<5	26	<5	<1	10
12	23638	<0.2	1.04	5	116	<1	<5	1.69	<1	9	110	20	2.34	<5	0.23	10	12	0.81	350	2	0.08	17	980	12	0.19	<5	2	<10	<5	100	0.07	<5	52	<5	5	40
13	23639	0.2	0.32	<5	16	<1	<5	0.35	<1	73	928	18	3.04	<5	<0.01	<2	<2	8.55	655	<1	0.01	1441	<10	9	0.06	15	5	<10	<5	14	<0.01	<5	30	<5	<1	10
14	23640	<0.2	1.67	<5	540	1	<5	2.99	<1	30	234	86	4.19	<5	0.67	30	14	4.03	700	3	0.07	93	3490	15	0.20	5	12	<10	<5	196	0.14	<5	120	<5	7	46

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

1	23627	0.2	0.32	10	46	<1	5	5.01	<1	81	902	4	4.64	<5	<0.01	<2	4	>10	775	<1	0.02	1367	10	6	0.14	15	9	<10	<5	518	<0.01	<5	40	<5	<1	22
10	23636	<0.2	0.18	<5	20	<1	<5	0.46	<1	56	522	10	3.24	<5	<0.01	<2	4	8.55	590	<1	<0.01	379	<10	<3	0.05	10	6	<10	<5	18	<0.01	<5	20	<5	<1	4

**Resplit:**


1	23627	0.2	0.29	10	40	<1	5	4.76	<1	65	818	4	4.36	<5	<0.01	<2	4	>10	730	<1	0.01	1274	<10	3	0.11	10	8	<10	<5	516	<0.01	<5	34	<5	<1	18
---	-------	-----	------	----	----	----	---	------	----	----	-----	---	------	----	-------	----	---	-----	-----	----	------	------	-----	---	------	----	---	-----	----	-----	-------	----	----	----	----	----

**Standard:**

Pb129a	11.8	0.80	5	66	<1	<5	0.45	60	5	12	1476	1.59	<5	0.10	4	<2	0.62	345	2	0.02	5	410	6177	0.79	15	<1	<10	<5	28	0.02	<5	16	<5	2	>10000
--------	------	------	---	----	----	----	------	----	---	----	------	------	----	------	---	----	------	-----	---	------	---	-----	------	------	----	----	-----	----	----	------	----	----	----	---	--------

ICP: Aqua Regia Digest/ICP AES Finish

NM/PS  
dt/1\_8244S  
XLS/10

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

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



**CERTIFICATE OF ASSAY AW 2010-8243**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

6-Dec-10

No. of samples received: 14  
Sample Type: Rock  
Project: Yellowjacket  
Shipment #: YJ10-058  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	23627	<0.03	<0.001
2	23628	<0.03	<0.001
3	23629	<0.03	<0.001
4	23630	<0.03	<0.001
5	23631	<0.03	<0.001
6	23632	<0.03	<0.001
7	23633	<0.03	<0.001
8	23634	* 11.9	0.347
9	23635	<0.03	<0.001
10	23636	<0.03	<0.001
11	23637	<0.03	<0.001
12	23638	<0.03	<0.001
13	23639	<0.03	<0.001
14	23640	<0.03	<0.001

**QC DATA:**

**Resplit:**

1	23627	<0.03	<0.001
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**Standard:**

OXI67	1.84	0.054
OXK79	3.55	0.104

\* 30g FA

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

NM/nw  
XLS/10

GOLD SCREEN ASSAYS						
Job No. 8243			Page ___ of ___		Task	Analyst
Rack No. _____			Sample Wt. _____		Fire Assay	Date
					AA	
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8243-1	1	+140	23.888			0.01
	2	- 140	573			0.01
	3	- 140				0.01
R/S 1	4	+140	25.259			0.01
	5	- 140	578			0.01
	6	- 140				0.01
2	7	+140	16.718			0.01
	8	- 140	626			0.01
	9	- 140				0.01
3	10	+140	32.279			0.01
	11	- 140	594			0.01
	12	- 140				0.01
4	13	+140	28.743			0.01
	14	- 140	609			0.01
	15	- 140				0.01
5	16	+140	25.746			0.01
	17	- 140	606			0.01
	18	- 140				0.01
6	19	+140	23.358			0.01
	20	- 140	605			0.01
	21	- 140				0.01
7	22	+140	30.726			0.01
	23	- 140	603			0.01
	24	- 140				0.01
9	25	+140	32.982			0.01
	26	- 140	594			0.01
	27	- 140				0.01
10	28	+140	31.539			0.01
	29	- 140	590			0.01
	30	- 140				0.01
11	31	+140	20.642			0.01
	32	- 140	626			0.01
	33	- 140				0.01
12	34	+140	19.987			0.01
	35	- 140	520			0.01
	36	- 140				0.01
	37	+140				
	38	- 140				
	39	- 140				

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8243-1		0.01	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.00	0.01	0.01
4		0.01	0.01	0.01
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.00	0.01	0.01
9		0.00	0.01	0.01
10		0.00	0.01	0.01
11		0.01	0.01	0.01
12		0.01	0.01	0.01
0		#DIV/0!	0.00	#DIV/0!

## GOLD SCREEN ASSAYS

Job No.8243 Rack No.____	Page__ of __ Sample Wt.____			
		Task	Analyst	Date
		Fire Assay		
		AA		

Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8243-13	1	+140	14.545			0.01
	2	- 140	596			0.01
	3	- 140				0.01
14	4	+140	26.672			0.01
	5	- 140	544			0.01
	6	- 140				0.01
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

## Metallic Gold Screen Assay

[illegible]

Eco Tech Laboratory Ltd.  
2953 Shuswap Road  
Kamloops, BC  
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**CERTIFICATE OF ASSAY AW 2010-8201**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

30-Nov-10

No. of samples received: 30  
Sample Type: Rock Chips  
Project: Yellowjacket  
Shipment #: YJ10-022  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	23445	0.04	0.001
2	23446	0.05	0.001
3	23447	0.06	0.002
4	23448	0.05	0.001
5	23601	0.04	0.001
6	23602	0.04	0.001
7	23603	0.04	0.001
8	23604	0.05	0.001
9	23605	0.04	0.001
10	23606	0.03	0.001
11	23607	0.04	0.001
12	23608	0.05	0.001
13	23609	0.03	0.001
14	23610	0.04	0.001
15	23611	<0.03	<0.001
16	23612	<0.03	<0.001
17	23613	<0.03	<0.001
18	23614	<0.03	<0.001
19	23615	<0.03	<0.001
20	23616	0.03	0.001
21	23617	<0.03	<0.001
22	23618	0.07	0.002
23	23619	<0.03	<0.001
24	23620	0.04	0.001
25	23621	0.04	0.001
26	23622	<0.03	<0.001
27	23623	* 2.10	<0.001
28	23624	0.04	0.001
29	23625	<0.03	<0.001
30	23626	0.03	0.001

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

\* 30g FA  
All business is undertaken subject to the Company's General Conditions of Business which are available on request. Registered Office: Eco Tech Laboratory Ltd., 2953 Shuswap Road, Kamloops, BC V2H 1S9 Canada

Eco Tech Laboratory Ltd.  
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TerraLogic Exploration Inc. AW10-8201

30-Nov-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
<b>QC DATA:</b>			
<b>Resplit:</b>			
1	23445	0.04	0.001
<b>Standard:</b>			
OXI67		1.82	0.053
OXI67		1.81	0.053
OXK79		3.48	0.101

NM/nw  
XLS/10

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

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

ICP CERTIFICATE OF ANALYSIS AW 2010-8201

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

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


No. of samples received: 30  
Sample Type: Rock Chips  
Project: Yellowjacket  
Shipment #: YJ10-022  
Submitted by: Chris Gallagher

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	23445	0.3	0.38	35	12	<1	<5	1.81	<1	64	706	36	3.03	<5	<0.01	<2	<2	6.71	1055	<1	<0.01	1151	<10	9	0.40	5	6	<10	<5	56	<0.01	<5	26	5	<1	10
2	23446	<0.2	0.30	10	6	<1	<5	2.72	<1	56	576	42	3.44	<5	<0.01	<2	<2	7.73	1025	<1	<0.01	1131	<10	<3	0.29	<5	5	<10	<5	124	<0.01	<5	20	5	<1	6
3	23447	<0.2	0.39	30	8	<1	<5	1.18	<1	57	766	28	3.87	<5	<0.01	<2	<2	8.98	970	<1	<0.01	1164	<10	<3	0.20	<5	6	<10	<5	46	<0.01	<5	28	5	<1	8
4	23448	<0.2	0.35	30	14	<1	<5	2.39	<1	62	686	22	3.49	<5	<0.01	<2	<2	8.62	990	<1	<0.01	1193	<10	<3	0.14	<5	6	<10	<5	106	<0.01	<5	26	5	<1	8
5	23601	<0.2	0.28	<5	4	<1	<5	1.03	<1	61	450	20	3.19	<5	<0.01	<2	<2	6.86	750	<1	<0.01	1265	<10	<3	0.53	<5	5	<10	<5	38	<0.01	<5	14	5	<1	4
6	23602	<0.2	0.28	35	12	<1	<5	3.95	<1	61	418	38	2.81	<5	<0.01	<2	<2	4.90	890	<1	<0.01	1254	<10	<3	0.55	<5	4	<10	<5	146	<0.01	<5	14	<5	<1	4
7	23603	<0.2	0.31	20	4	<1	<5	1.09	<1	66	418	38	3.57	<5	<0.01	<2	<2	7.35	790	<1	<0.01	1393	<10	<3	0.68	<5	5	<10	<5	42	<0.01	<5	12	5	<1	4
8	23604	0.2	0.33	160	46	<1	<5	4.23	<1	83	734	14	4.00	<5	0.01	<2	6	>10	1065	<1	<0.01	1064	20	6	0.10	10	7	<10	<5	438	<0.01	<5	36	10	<1	16
9	23605	0.2	0.38	<5	78	<1	<5	3.46	<1	52	706	20	3.09	<5	0.02	<2	6	8.34	685	<1	0.01	645	170	9	0.02	5	6	<10	<5	384	0.01	<5	32	5	<1	8
10	23606	0.2	0.54	25	64	<1	<5	9.36	<1	60	550	8	4.19	<5	0.04	2	4	>10	925	<1	0.01	1124	80	9	<0.01	5	8	<10	<5	1300	<0.01	<5	46	10	3	22
11	23607	<0.2	0.49	<5	16	<1	<5	1.23	<1	74	1262	12	3.80	<5	<0.01	<2	10	>10	640	<1	<0.01	764	20	3	0.19	10	9	<10	<5	92	<0.01	<5	44	10	<1	10
12	23608	0.2	0.73	<5	20	<1	<5	0.66	<1	72	1386	14	4.34	<5	<0.01	<2	6	>10	975	<1	0.01	880	70	3	0.08	5	10	<10	<5	48	<0.01	<5	54	10	<1	12
13	23609	0.2	0.28	<5	24	<1	<5	2.30	<1	64	816	8	3.81	<5	<0.01	<2	8	>10	615	<1	<0.01	1176	<10	3	0.10	5	7	<10	<5	216	<0.01	<5	34	5	<1	12
14	23610	<0.2	0.54	<5	16	<1	<5	0.45	<1	63	1222	14	4.31	<5	<0.01	<2	12	9.68	870	<1	0.01	482	20	3	0.07	5	9	<10	<5	32	<0.01	<5	44	10	<1	10
15	23611	<0.2	0.39	<5	14	<1	<5	0.61	<1	69	940	12	3.26	<5	<0.01	<2	4	8.27	740	<1	<0.01	545	10	<3	0.07	5	7	<10	<5	42	<0.01	<5	34	5	<1	8
16	23612	<0.2	0.47	<5	18	<1	<5	0.36	<1	70	1086	12	3.80	<5	<0.01	<2	2	>10	725	<1	<0.01	1174	<10	3	0.04	5	7	<10	<5	22	<0.01	<5	36	5	<1	12
17	23613	0.2	0.31	<5	32	<1	<5	1.82	<1	62	774	6	4.07	<5	0.01	<2	6	>10	645	<1	<0.01	1020	10	3	0.05	5	7	<10	<5	242	<0.01	<5	36	10	<1	14
18	23614	<0.2	0.49	<5	14	<1	<5	0.69	<1	67	1172	10	3.86	<5	<0.01	<2	8	>10	785	<1	<0.01	463	<10	3	0.08	10	8	<10	<5	40	<0.01	<5	40	10	<1	10
19	23615	<0.2	0.48	<5	16	<1	<5	0.56	<1	76	1142	10	3.54	<5	<0.01	<2	6	>10	705	<1	<0.01	818	<10	3	0.06	10	8	<10	<5	32	<0.01	<5	38	10	<1	10
20	23616	0.2	0.32	<5	46	<1	<5	4.93	<1	81	820	4	4.53	<5	0.02	<2	6	>10	745	2	0.01	1539	<10	6	0.08	5	8	<10	<5	664	<0.01	<5	40	10	<1	14
21	23617	0.2	0.60	<5	16	<1	<5	0.51	<1	64	1274	12	4.69	<5	<0.01	<2	16	>10	935	<1	0.01	522	<10	3	0.07	5	10	<10	<5	42	<0.01	<5	48	10	<1	10
22	23618	0.2	0.59	<5	18	<1	<5	2.43	<1	66	1146	14	4.29	<5	<0.01	<2	10	>10	1065	<1	0.01	544	<10	3	0.07	5	9	<10	<5	158	<0.01	<5	44	10	<1	10
23	23619	<0.2	0.42	<5	16	<1	<5	1.17	<1	72	1008	12	3.23	<5	<0.01	<2	4	>10	780	<1	<0.01	880	10	3	0.04	5	6	<10	<5	74	<0.01	<5	34	10	<1	10
24	23620	0.3	0.29	270	54	<1	<5	8.27	<1	59	712	10	4.03	<5	0.01	<2	4	>10	1150	<1	0.01	996	20	3	0.04	20	7	<10	<5	972	<0.01	<5	38	5	<1	20
25	23621	<0.2	1.60	15	570	<1	<5	3.78	<1	28	216	52	4.18	<5	0.35	36	18	4.46	865	<1	0.06	117	2730	12	0.12	<5	12	<10	<5	330	0.11	<5	124	10	8	48
26	23622	<0.2	1.18	<5	134	<1	<5	0.43	<1	16	214	18	2.50	<5	0.08	4	8	2.00	450	1	0.04	154	570	9	<0.01	<5	4	<10	<5	20	0.09	<5	56	5	4	44
27	23623	0.7	1.36	2535	32	<1	65	5.19	<1	82	26	158	3.44	<5	0.06	10	12	0.38	1070	9	0.09	31	1060	21	0.57	10	2	<10	<5	126	0.05	<5	28	10	7	76
28	23624	0.2	0.24	15	60	<1	<5	8.31	<1	61	554	6	3.55	<5	0.03	<2	4	>10	850	2	<0.01	1115	60	6	0.06	5	7	<10	<5	1472	<0.01	<5	42	10	1	18
29	23625	<0.2	0.15	30	38	<1	<5	>10	<1	21	168	<2	2.16	<5	0.02	<2	2	>10	765	<1	<0.01	348	<10	12	<0.01	<5	3	<10	<5	3230	<0.01	<5	50	<5	2	12
30	23626	0.2	0.47	10	24	<1	<5	>10	<1	36	426	2	2.99	<5	0.02	<2	4	>10	1125	5	<0.01	601	<10	9	0.04	<5	6	<10	<5	2392	<0.01	<5	54	5	2	20

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn	
QC DATA:																																					
Repeat:																																					
1	23445	0.2	0.38	30	12	<1	<5	1.75	<1	59	702	36	3.00	<5	<0.01	<2	<2	6.65	1080	<1	<0.01	1182	<10	9	0.38	<5	6	<10	<5	58	<0.01	<5	26	5	<1	8	
10	23606	0.2	0.54	25	62	<1	<5	9.14	<1	60	540	8	4.10	<5	0.04	2	4	>10	895	<1	0.01	1106	80	6	0.01	5	8	<10	<5	1276	<0.01	<5	46	10	3	20	
19	23615	<0.2	0.48	<5	16	<1	<5	0.57	<1	77	1120	10	3.54	<5	<0.01	<2	6	>10	700	<1	<0.01	822	<10	3	0.06	10	8	<10	<5	34	<0.01	<5	38	10	<1	10	
Resplit:																																					
1	23445	<0.2	0.36	30	10	<1	<5	1.72	<1	55	694	34	2.89	<5	<0.01	<2	<2	6.49	1035	<1	<0.01	1110	<10	6	0.37	<5	6	<10	<5	54	<0.01	<5	24	5	<1	4	
Standard:																																					
Pb129a		11.5	0.86	<5	58	<1	<5	0.45	56	5	12	1378	1.61	<5	0.08	4	<2	0.70	385	2	0.03	5	410	6282	0.81	15	<1	<10	<5	32	0.04	<5	18	5	2	>10000	

ICP: Aqua Regia Digest/ICP AES Finish



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

NM/nw  
df/2\_8201S  
XLS/10

GOLD SCREEN ASSAYS						
Job No. _____ Rack No. _____		Page ____ of ____ Sample Wt. _____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8201-1	1	+140	21.364			0.06
	2	- 140	549			0.04
	3	- 140				0.05
R/S 1	4	+140	30.432			0.04
	5	- 140	576			0.05
	6	- 140				0.04
2	7	+140	2.962			0.04
	8	- 140	561			0.05
	9	- 140				0.04
3	10	+140	17.531			0.04
	11	- 140	589			0.06
	12	- 140				0.06
4	13	+140	10.795			0.04
	14	- 140	585			0.04
	15	- 140				0.05
5	16	+140	16.093			0.04
	17	- 140	576			0.04
	18	- 140				0.04
6	19	+140	4.574			0.03
	20	- 140	576			0.04
	21	- 140				0.04
7	22	+140	4.071			0.04
	23	- 140	570			0.04
	24	- 140				0.04
8	25	+140	14.712			0.05
	26	- 140	573			0.05
	27	- 140				0.05
9	28	+140	12.508			0.03
	29	- 140	591			0.03
	30	- 140				0.04
10	31	+140	17.363			0.04
	32	- 140	569			0.04
	33	- 140				0.03
11	34	+140	9.012			0.05
	35	- 140	582			0.04
	36	- 140				0.04
12	37	+140	13.619			0.12
	38	- 140	596			0.05
	39	- 140				0.04

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8201-1		0.04	0.05	0.04
R/S 1		0.02	0.05	0.04
2		0.20	0.05	0.05
3		0.03	0.06	0.06
4		0.06	0.05	0.05
5		0.04	0.04	0.04
6		0.10	0.04	0.04
7		0.15	0.04	0.04
8		0.05	0.05	0.05
9		0.04	0.04	0.04
10		0.03	0.04	0.03
11		0.08	0.04	0.04
12		0.13	0.05	0.05

GOLD SCREEN ASSAYS						
Job No. Rack No._____		Page__ of __ Sample Wt._____		Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8201-13	1	+140	7.347			0.01
	2	- 140	591			0.03
	3	- 140				0.03
14	4	+140	24.824			0.09
	5	- 140	572			0.04
	6	- 140				0.03
15	7	+140	10.523			0.01
	8	- 140	591			0.01
	9	- 140				0.03
16	10	+140	21.23			0.01
	11	- 140	488			0.01
	12	- 140				0.01
17	13	+140	14.825			0.03
	14	- 140	507			0.01
	15	- 140				0.03
18	16	+140	11.839			0.01
	17	- 140	522			0.01
	18	- 140				0.01
19	19	+140	13.947			0.01
	20	- 140	484			0.03
	21	- 140				0.01
20	22	+140	14.65			0.01
	23	- 140	515			0.03
	24	- 140				0.04
21	25	+140	20.889			0.01
	26	- 140	471			0.01
	27	- 140				0.01
22	28	+140	15.742			0.69
	29	- 140	441			0.06
	30	- 140				0.04
23	31	+140	9.529			0.01
	32	- 140	410			0.01
	33	- 140				0.01
24	34	+140	13.624			0.03
	35	- 140	493			0.05
	36	- 140				0.03
25	37	+140	32.677			0.01
	38	- 140	462			0.05
	39	- 140				0.03

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8201-13		0.02	0.03	0.03
14		0.05	0.04	0.04
15		0.01	0.02	0.02
16		0.01	0.01	0.01
17		0.03	0.02	0.02
18		0.01	0.01	0.01
19		0.01	0.02	0.02
20		0.01	0.04	0.03
21		0.01	0.01	0.01
22		0.66	0.05	0.07
23		0.02	0.01	0.01
24		0.03	0.04	0.04
25		0.00	0.04	0.04

## GOLD SCREEN ASSAYS

Job No. _____ Rack No. _____				Page ____ of ____ Sample Wt. _____		Task	Analyst	Date
						Fire Assay		
						AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)		
8201-26	1	+140	17.383			0.04		
	2	- 140	470			0.01		
	3	- 140				0.03		
28	4	+140	14.604			0.21		
	5	- 140	477			0.03		
	6	- 140				0.03		
29	7	+140	15.026			0.03		
	8	- 140	485			0.03		
	9	- 140				0.01		
30	10	+140	13.475			0.01		
	11	- 140	493			0.03		
	12	- 140				0.04		
	13	+140						
	14	- 140						
	15	- 140						
	16	+140						
	17	- 140						
	18	- 140						
	19	+140						
	20	- 140						
	21	- 140						
	22	+140						
	23	- 140						
	24	- 140						
	25	+140						
	26	- 140						
	27	- 140						
	28	+140						
	29	- 140						
	30	- 140						
	31	+140						
	32	- 140						
	33	- 140						
	34	+140						
	35	- 140						
	36	- 140						
	37	+140						
	38	- 140						
	39	- 140						

## Metallic Gold Screen Assay

[illegible]

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**CERTIFICATE OF ASSAY AW 2010-8159**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

21-Oct-10

No. of samples received: 17  
Sample Type: Channel Rock  
**Project: Yellowjacket**  
**Shipment #: YJ10-004**  
Submitted by: Chris Gallagher

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t)
1	23428	0.03	0.001
2	23429	<0.03	<0.001
3	23430	<0.03	<0.001
4	23431	<0.03	<0.001
5	23432	<0.03	<0.001
6	23433	<0.03	<0.001
7	23434	<0.03	<0.001
8	23435	<0.03	<0.001
9	23436	<0.03	<0.001
10	23437	<0.03	<0.001
11	23438	<0.03	<0.001
12	23439	<0.03	<0.001
13	23440	<0.03	<0.001
14	23441	<0.03	<0.001
15	23442	<0.03	<0.001
16	23443	<0.03	<0.001
17	23444	<0.03	<0.001

**QC DATA:**

<b>Resplit:</b>			
1	23428	0.05	0.001

**Standard:**

OXI67	1.80	0.052
OXK79	3.56	0.104

NM/nw  
XLS/10

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

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

ICP CERTIFICATE OF ANALYSIS AW 2010-8159

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

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

No. of samples received: 17  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-004  
Submitted by: Chris Gallagher

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	23428	<0.2	2.11	35	66	<1	<5	3.73	<1	30	112	54	3.98	<5	0.07	<2	10	1.98	785	<1	0.11	62	530	9	0.23	<5	14	<10	<5	64	0.20	<5	112	<5	11	64
2	23429	<0.2	2.44	25	114	<1	<5	3.77	<1	34	102	80	4.01	<5	0.05	<2	10	1.73	640	1	0.16	73	540	12	0.51	<5	13	<10	<5	44	0.26	<5	124	<5	11	64
3	23430	<0.2	2.86	35	66	<1	<5	7.44	<1	29	114	50	5.06	<5	0.10	<2	16	2.54	1165	1	0.06	64	550	12	0.41	<5	17	<10	<5	56	0.08	<5	110	<5	12	86
4	23431	<0.2	2.03	15	62	<1	<5	3.04	<1	26	102	52	3.36	<5	0.05	<2	8	1.64	535	<1	0.14	53	620	9	0.24	<5	11	<10	<5	28	0.22	<5	110	<5	10	52
5	23432	<0.2	2.74	10	94	<1	<5	3.83	<1	30	142	48	4.22	<5	0.05	<2	12	2.24	700	1	0.11	84	530	12	0.26	<5	13	<10	<5	44	0.19	<5	114	<5	9	68
6	23433	<0.2	2.20	<5	38	<1	<5	2.29	<1	28	114	64	3.84	<5	0.03	<2	10	1.91	520	<1	0.11	55	500	9	0.21	<5	8	<10	<5	26	0.26	<5	110	<5	10	60
7	23434	<0.2	1.89	<5	24	<1	<5	1.73	<1	26	116	58	3.24	<5	0.02	<2	8	1.63	465	<1	0.10	71	510	9	0.12	<5	6	<10	<5	18	0.24	<5	84	<5	9	52
8	23435	<0.2	1.74	<5	16	<1	<5	2.08	<1	25	112	50	3.05	<5	0.03	<2	8	1.48	470	<1	0.12	56	510	9	0.09	<5	8	<10	<5	20	0.29	<5	94	<5	9	52
9	23436	<0.2	1.76	<5	26	<1	<5	1.27	<1	28	116	58	3.07	<5	0.02	<2	8	1.47	415	<1	0.11	65	520	9	0.12	<5	8	<10	<5	18	0.29	<5	96	<5	10	50
10	23437	<0.2	1.99	<5	42	<1	<5	1.78	<1	38	74	84	4.01	<5	0.03	<2	10	1.24	440	2	0.14	55	480	9	0.85	<5	9	<10	<5	28	0.29	<5	118	<5	9	54
11	23438	<0.2	3.57	25	24	<1	<5	9.35	<1	29	94	48	4.78	<5	0.10	<2	26	3.04	960	2	0.03	55	1340	18	0.58	<5	13	<10	<5	92	0.11	<5	110	<5	11	90
12	23439	<0.2	2.04	<5	36	<1	<5	1.74	<1	36	78	98	3.29	<5	0.02	<2	8	1.15	375	2	0.19	62	540	9	0.64	<5	6	<10	<5	32	0.29	<5	94	<5	9	46
13	23440	<0.2	1.94	<5	46	<1	<5	2.18	<1	32	86	74	2.66	<5	0.02	<2	6	0.92	375	1	0.20	73	550	9	0.59	<5	5	<10	<5	32	0.32	<5	76	<5	8	38
14	23441	<0.2	1.22	<5	166	<1	<5	2.55	<1	20	164	30	2.62	<5	0.09	4	8	2.93	505	1	0.05	229	490	9	0.02	<5	5	<10	<5	52	0.13	<5	52	<5	5	54
15	23442	<0.2	1.89	<5	74	<1	<5	2.44	<1	39	94	70	2.49	<5	0.03	<2	4	0.78	400	1	0.22	90	480	9	0.60	<5	5	<10	<5	40	0.30	<5	66	<5	7	36
16	23443	<0.2	2.05	<5	56	<1	<5	3.08	<1	38	100	74	2.53	<5	0.02	<2	6	0.84	400	1	0.23	92	480	9	0.67	<5	5	<10	<5	40	0.28	<5	74	<5	7	36
17	23444	<0.2	1.94	<5	72	<1	<5	2.20	<1	40	90	70	2.55	<5	0.02	<2	6	0.86	340	1	0.21	83	470	9	0.60	<5	5	<10	<5	40	0.26	<5	68	<5	6	36

QC DATA:

Repeat:

1	23428	<0.2	2.13	40	64	<1	<5	3.73	<1	30	114	56	4.03	<5	0.07	<2	10	2.01	795	<1	0.11	62	530	12	0.23	<5	14	<10	<5	64	0.20	<5	114	<5	10	66
10	23437	<0.2	2.01	<5	42	<1	<5	1.75	<1	38	76	84	3.92	<5	0.03	<2	12	1.26	430	2	0.14	55	480	9	0.86	<5	9	<10	<5	28	0.28	<5	114	<5	9	54

Resplit:


1	23428	<0.2	2.22	40	68	<1	<5	3.85	<1	31	110	54	3.99	<5	0.07	<2	10	2.10	795	1	0.11	63	540	9	0.24	<5	14	<10	<5	66	0.22	<5	112	<5	11	68
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Standard:

Pb129a	12.0	0.80	5	64	<1	<5	0.47	59	6	12	1394	1.63	<5	0.10	4	<2	0.67	380	2	0.03	5	420	6225	0.78	15	<1	<10	<5	30	0.06	<5	20	<5	3	>10000
--------	------	------	---	----	----	----	------	----	---	----	------	------	----	------	---	----	------	-----	---	------	---	-----	------	------	----	----	-----	----	----	------	----	----	----	---	--------

ICP: Aqua Regia Digest/ICP AES Finish

NM/nw  
dt/2\_848S  
XLS/10

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

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8159-1	1	+140	20.843			0.03
	2	- 140	554			0.03
	3	- 140				0.03
R/S 1	4	+140	19.646			0.09
	5	- 140	577			0.04
	6	- 140				0.05
2	7	+140	17.671			0.03
	8	- 140	571			0.01
	9	- 140				0.01
3	10	+140	13.456			0.01
	11	- 140	578			0.01
	12	- 140				0.01
4	13	+140	18.144			0.01
	14	- 140	561			0.01
	15	- 140				0.01
5	16	+140	30.339			0.01
	17	- 140	568			0.01
	18	- 140				0.01
6	19	+140	10.048			0.01
	20	- 140	575			0.01
	21	- 140				0.01
7	22	+140	14.716			0.01
	23	- 140	577			0.01
	24	- 140				0.01
8	25	+140	13.433			0.01
	26	- 140	595			0.01
	27	- 140				0.01
9	28	+140	20.897			0.01
	29	- 140	579			0.01
	30	- 140				0.01
10	31	+140	11.597			0.01
	32	- 140	587			0.01
	33	- 140				0.01
11	34	+140	26.484			0.01
	35	- 140	575			0.01
	36	- 140				0.01
12	37	+140	14.152			0.01
	38	- 140	565			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8159-1		0.02	0.03	0.03
R/S 1		0.07	0.05	0.05
2		0.03	0.01	0.01
3		0.01	0.01	0.01
4		0.01	0.01	0.01
5		0.00	0.01	0.01
6		0.01	0.01	0.01
7		0.01	0.01	0.01
8		0.01	0.01	0.01
9		0.01	0.01	0.01
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.01	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.329 Rack No._____				Page____of____ Sample Wt._____		Task	Analyst	Date
						Fire Assay		
						AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)		
8159-13	1	+140	14.089			0.01		
	2	- 140	565			0.01		
	3	- 140				0.01		
14	4	+140	25.252			0.01		
	5	- 140	577			0.01		
	6	- 140				0.01		
15	7	+140	17.26			0.01		
	8	- 140	585			0.01		
	9	- 140				0.01		
16	10	+140	27.406			0.01		
	11	- 140	575			0.01		
	12	- 140				0.01		
17	13	+140	19.258			0.01		
	14	- 140	577			0.01		
	15	- 140				0.01		
	16	+140						
	17	- 140						
	18	- 140						
	19	+140						
	20	- 140						
	21	- 140						
	22	+140						
	23	- 140						
	24	- 140						
	25	+140						
	26	- 140						
	27	- 140						
	28	+140						
	29	- 140						
	30	- 140						
	31	+140						
	32	- 140						
	33	- 140						
	34	+140						
	35	- 140						
	36	- 140						
	37	+140						
	38	- 140						
	39	- 140						

### Metallic Gold Screen Assay

[illegible]

Eco Tech Laboratory Ltd.  
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www.stewartgroupglobal.com



**CERTIFICATE OF ASSAY AW 2010-8156**

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

15-Oct-10

*No. of samples received: 27*  
*Sample Type: Channel Rock*  
**Project: Yellowjacket**  
**Shipment #: YJ10-003**  
*Submitted by: Chris Gallagher*

*Metallic Assay*

ET #.	Tag #	Au (g/t)	Au oz/t)
1	23401	<0.03	<0.001
2	23402	<0.03	<0.001
3	23403	<0.03	<0.001
4	23404	0.12	0.003
5	23405	<0.03	<0.001
6	23406	<0.03	<0.001
7	23407	<0.03	<0.001
8	23408	0.08	0.002
9	23409	0.03	0.001
10	23410	<0.03	<0.001
11	23411	<0.03	<0.001
12	23412	<0.03	<0.001
13	23413	<0.03	<0.001
14	23414	<0.03	<0.001
15	23415	<0.03	<0.001
16	23416	0.03	0.001
17	23417	<0.03	<0.001
18	23418	<0.03	<0.001
19	23419	<0.03	<0.001
20	23420	<0.03	<0.001
21	23421	<0.03	<0.001
22	23422	<0.03	<0.001
23	23423	<0.03	<0.001
24	23424	<0.03	<0.001
25	23425	<0.03	<0.001
26	23426	<0.03	<0.001
27	23427	0.04	0.001

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

Eco Tech Laboratory Ltd.  
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Toll Free + 1 877 573 5755  
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TerraLogic Exploration Inc. AW10-8156

15-Oct-10

		Metallic Assay	
ET #.	Tag #	Au (g/t)	Au oz/t
<b>QC DATA:</b>			
<i>Resplit:</i>			
1	23401	<0.03	<0.001
<b>Standard:</b>			
OXI67		1.87	0.055
OXI67		1.80	0.052
OXK79		3.42	0.100

NM/nw  
XLS/10

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

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

ICP CERTIFICATE OF ANALYSIS AW 2010-8156

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

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


No. of samples received: 27  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-003  
Submitted by: Chris Gallagher

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	23401	0.2	1.28	220	152	<1	<5	>10	<1	56	234	34	3.80	<5	0.11	6	4	6.84	1465	<1	0.02	679	410	12	0.20	10	12	<10	<5	460	<0.01	<5	38	<5	6	64
2	23402	0.2	1.26	105	132	<1	<5	9.22	<1	55	296	34	3.48	<5	0.11	12	4	6.91	1130	<1	0.01	724	1090	9	0.05	5	9	<10	<5	386	<0.01	<5	34	<5	6	62
3	23403	0.3	0.54	145	82	<1	<5	6.02	<1	93	596	52	4.29	<5	0.02	<2	4	9.75	1055	1	0.01	1368	140	6	0.32	10	7	<10	<5	212	<0.01	<5	36	<5	2	34
4	23404	0.2	0.60	60	46	<1	<5	3.17	<1	84	612	58	4.00	<5	0.01	<2	4	8.98	895	<1	0.01	1444	90	6	0.41	10	7	<10	<5	100	<0.01	<5	24	<5	1	30
5	23405	0.3	0.51	90	58	<1	<5	>10	<1	80	468	72	2.59	<5	0.03	<2	2	6.00	765	<1	<0.01	1112	30	3	0.20	10	7	<10	<5	382	<0.01	<5	20	<5	1	44
6	23406	0.4	0.39	140	58	<1	<5	8.90	<1	84	502	50	3.06	<5	0.02	<2	4	6.63	635	<1	0.01	1193	60	6	0.41	15	7	<10	<5	400	<0.01	<5	26	<5	1	36
7	23407	0.4	2.77	55	176	<1	<5	5.35	<1	73	640	120	4.05	<5	0.09	2	14	6.98	855	2	0.01	1056	340	12	0.10	10	12	<10	<5	122	0.02	<5	60	<5	3	58
8	23408	<0.2	5.06	30	278	<1	<5	3.81	<1	56	718	24	5.32	<5	0.10	10	30	9.31	850	2	0.02	593	570	21	0.01	10	17	<10	<5	90	0.02	<5	118	<5	6	78
9	23409	<0.2	1.64	65	108	<1	<5	0.35	<1	31	122	98	4.44	<5	0.43	14	8	1.33	625	11	0.02	89	1440	12	0.39	<5	6	<10	<5	18	0.05	<5	70	<5	11	120
10	23410	<0.2	4.63	50	288	1	<5	0.72	<1	50	512	38	5.35	<5	0.16	18	22	7.95	480	3	0.03	387	1840	21	0.23	5	12	<10	<5	54	0.06	<5	124	<5	6	106
11	23411	<0.2	4.36	10	188	<1	<5	2.56	<1	58	536	12	4.70	<5	0.13	8	44	8.05	860	2	0.02	464	650	18	0.01	5	13	<10	<5	90	0.04	<5	108	<5	6	90
12	23412	<0.2	1.78	40	434	<1	<5	7.73	<1	47	412	36	3.41	<5	0.15	18	10	5.55	1365	<1	0.02	545	1700	9	0.10	<5	8	<10	<5	200	0.06	<5	60	<5	4	54
13	23413	<0.2	1.63	30	54	<1	<5	6.49	<1	50	498	42	3.10	<5	<0.01	16	20	5.57	1345	1	0.01	649	1630	9	0.11	5	9	<10	<5	178	<0.01	<5	54	<5	4	52
14	23414	<0.2	1.76	20	228	<1	<5	4.41	<1	48	494	28	4.07	<5	0.23	<2	8	5.77	970	<1	0.02	659	290	9	0.02	5	11	<10	<5	98	0.07	<5	92	<5	4	48
15	23415	<0.2	3.36	5	796	<1	<5	1.24	<1	35	72	24	6.47	<5	0.75	<2	10	3.18	570	2	0.08	83	810	15	<0.01	<5	14	<10	<5	36	0.25	<5	206	<5	11	98
16	23416	0.9	3.60	30	174	<1	<5	3.23	<1	34	76	694	6.50	<5	0.11	2	12	4.74	910	1	0.04	101	790	15	0.11	<5	17	<10	<5	96	0.12	<5	180	<5	12	88
17	23417	<0.2	2.13	85	90	<1	<5	7.27	<1	52	246	42	4.46	<5	0.05	8	6	7.20	1215	3	0.02	735	1000	12	0.97	10	9	<10	<5	308	0.02	<5	64	<5	5	70
18	23418	<0.2	2.73	5	228	<1	<5	3.73	<1	63	444	56	4.50	<5	0.13	16	12	9.96	705	2	0.06	848	2160	15	0.06	5	10	<10	<5	98	0.08	<5	82	<5	5	64
19	23419	<0.2	2.61	<5	304	<1	<5	4.12	<1	38	192	44	3.92	<5	0.19	18	16	4.88	860	<1	0.07	229	1960	15	0.06	<5	8	<10	<5	92	0.14	<5	90	<5	7	82
20	23420	<0.2	3.21	10	202	<1	<5	4.25	<1	37	440	10	4.70	<5	0.14	6	28	5.39	1135	2	0.04	204	620	15	0.02	5	15	<10	<5	94	0.03	<5	102	<5	7	82
21	23421	<0.2	3.47	25	128	<1	<5	4.19	<1	35	326	20	4.30	<5	0.08	6	22	5.52	1425	3	0.02	243	600	15	0.39	5	12	<10	<5	58	0.01	<5	86	<5	7	76
22	23422	<0.2	3.10	5	462	<1	<5	2.07	<1	35	414	14	3.74	<5	0.22	12	18	5.02	650	2	0.03	228	990	15	0.02	<5	11	<10	<5	58	0.09	<5	94	<5	6	70
23	23423	<0.2	2.67	20	284	<1	<5	4.66	<1	46	314	82	4.42	<5	0.43	48	14	5.32	940	2	0.04	272	4780	18	0.28	<5	11	<10	<5	228	0.11	<5	120	<5	8	74
24	23424	<0.2	2.36	15	172	<1	<5	7.12	<1	51	406	62	3.38	<5	0.18	32	8	5.49	1115	2	0.02	600	2740	18	0.41	<5	8	<10	<5	198	0.09	<5	82	<5	4	56
25	23425	<0.2	3.25	10	548	<1	<5	4.04	<1	40	414	22	4.57	<5	0.25	16	26	6.82	865	2	0.04	308	1840	15	0.06	5	13	<10	<5	144	0.09	<5	108	<5	6	70
26	23426	0.2	0.36	35	18	<1	<5	4.50	<1	60	318	166	1.61	<5	<0.01	<2	<2	2.40	495	<1	<0.01	851	40	<3	0.26	<5	4	<10	<5	78	<0.01	<5	14	<5	<1	18
27	23427	<0.2	2.32	25	180	<1	<5	6.56	<1	58	388	38	3.73	<5	0.12	14	10	6.58	835	2	0.05	816	1540	15	0.14	<5	9	<10	<5	184	0.10	<5	76	<5	5	70

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
<b>QC DATA:</b>																																				
<b>Repeat:</b>																																				
1	23401	0.2	1.25	215	144	<1	<5	>10	<1	53	232	34	3.77	<5	0.11	6	4	6.78	1425	<1	0.02	670	400	9	0.19	10	12	<10	<5	466	<0.01	<5	36	<5	6	62
10	23410	<0.2	4.67	40	288	1	<5	0.69	<1	50	508	42	5.22	<5	0.17	18	24	8.03	470	3	0.03	383	1860	21	0.24	5	12	<10	<5	50	0.06	<5	122	<5	6	104
19	23419	<0.2	2.53	<5	298	<1	<5	4.15	<1	36	186	42	3.87	<5	0.17	18	14	4.76	870	<1	0.06	227	1930	15	0.05	<5	7	<10	<5	88	0.13	<5	88	<5	7	80
<b>Resplit:</b>																																				
1	23401	0.2	1.19	210	144	<1	<5	>10	<1	55	234	30	3.74	<5	0.10	6	4	6.74	1435	<1	0.02	662	370	9	0.18	10	12	<10	<5	462	<0.01	<5	36	<5	6	62
<b>Standard:</b>																																				
Pb129a		11.7	0.87	5	58	<1	<5	0.49	61	6	10	1482	1.65	<5	0.10	4	<2	0.67	385	2	0.03	5	410	6222	0.83	15	<1	<10	<5	32	0.05	<5	18	<5	2	>10000

ICP: Aqua Regia Digest/ICP AES Finish

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

NM/nw  
dt/2\_816S  
XLS/10

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8156-1	1	+140	14.736			0.01
	2	- 140	635			0.01
	3	- 140				0.01
R/S 1	4	+140	11.282			0.01
	5	- 140	636			0.01
	6	- 140				0.01
2	7	+140	17.634			0.01
	8	- 140	598			0.01
	9	- 140				0.01
3	10	+140	17.7974			0.01
	11	- 140	633			0.01
	12	- 140				0.01
4	13	+140	10.928			0.22
	14	- 140	569			0.11
	15	- 140				0.12
5	16	+140	11.404			0.01
	17	- 140	637			0.01
	18	- 140				0.01
6	19	+140	12.624			0.01
	20	- 140	621			0.01
	21	- 140				0.01
7	22	+140	13.018			0.01
	23	- 140	619			0.01
	24	- 140				0.03
8	25	+140	21.649			0.13
	26	- 140	586			0.08
	27	- 140				0.07
9	28	+140	22.417			0.04
	29	- 140	598			0.03
	30	- 140				0.03
10	31	+140	11.82			0.01
	32	- 140	654			0.01
	33	- 140				0.01
11	34	+140	19.539			0.01
	35	- 140	627			0.01
	36	- 140				0.01
12	37	+140	30.575			0.01
	38	- 140	613			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8156-1		0.01	0.01	0.01
R/S 1		0.01	0.01	0.01
2		0.01	0.01	0.01
3		0.01	0.01	0.01
4		0.30	0.12	0.12
5		0.01	0.01	0.01
6		0.01	0.01	0.01
7		0.01	0.02	0.02
8		0.09	0.08	0.08
9		0.03	0.03	0.03
10		0.01	0.01	0.01
11		0.01	0.01	0.01
12		0.00	0.01	0.01

GOLD SCREEN ASSAYS						
Job No.329 Rack No._____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab NO.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8156-13	1	+140	10.702			0.01
	2	- 140	627			0.01
	3	- 140				0.01
14	4	+140	31.641			0.01
	5	- 140	623			0.01
	6	- 140				0.01
15	7	+140	29.497			0.01
	8	- 140	576			0.01
	9	- 140				0.01
16	10	+140	30.8			0.03
	11	- 140	573			0.03
	12	- 140				0.03
17	13	+140	31.572			0.03
	14	- 140	564			0.03
	15	- 140				0.01
18	16	+140	32.096			0.03
	17	- 140	572			0.01
	18	- 140				0.01
19	19	+140	31.474			0.03
	20	- 140	522			0.03
	21	- 140				0.01
20	22	+140	30.056			0.01
	23	- 140	582			0.03
	24	- 140				0.01
21	25	+140	30.991			0.03
	26	- 140	588			0.01
	27	- 140				0.03
22	28	+140	32.465			0.01
	29	- 140	602			0.03
	30	- 140				0.01
23	31	+140	30.312			0.01
	32	- 140	570			0.01
	33	- 140				0.01
24	34	+140	23.438			0.01
	35	- 140	542			0.01
	36	- 140				0.01
25	37	+140	30.584			0.01
	38	- 140	590			0.01
	39	- 140				0.01

Metallic Gold Screen Assay

E.T. No.		Gold Values (g/t)		
		+140 mesh	- 140 mesh	total
8156-13		0.01	0.01	0.01
14		0.00	0.01	0.01
15		0.01	0.01	0.01
16		0.01	0.03	0.03
17		0.01	0.02	0.02
18		0.01	0.01	0.01
19		0.01	0.02	0.02
20		0.00	0.02	0.02
21		0.01	0.02	0.02
22		0.00	0.02	0.02
23		0.00	0.01	0.01
24		0.01	0.01	0.01
25		0.00	0.01	0.01

## GOLD SCREEN ASSAYS

Job No.329 Rack No. _____ Page ____ of ____ Sample Wt. ____						
				Task	Analyst	Date
				Fire Assay		
				AA		
Lab N0.	Test Tube No.	Screen Fraction	Screen Weights	Dilutions	Gold A.A. Values	Gold Final Value(g/t)
8156-26	1	+140	14.244			0.01
	2	- 140	531			0.01
	3	- 140				0.01
27	4	+140	33.62			0.05
	5	- 140	581			0.04
	6	- 140				0.05
	7	+140				
	8	- 140				
	9	- 140				
	10	+140				
	11	- 140				
	12	- 140				
	13	+140				
	14	- 140				
	15	- 140				
	16	+140				
	17	- 140				
	18	- 140				
	19	+140				
	20	- 140				
	21	- 140				
	22	+140				
	23	- 140				
	24	- 140				
	25	+140				
	26	- 140				
	27	- 140				
	28	+140				
	29	- 140				
	30	- 140				
	31	+140				
	32	- 140				
	33	- 140				
	34	+140				
	35	- 140				
	36	- 140				
	37	+140				
	38	- 140				
	39	- 140				

### Metallic Gold Screen Assay

[illegible]



## CERTIFICATE OF ASSAY AW 2010-8131

**TerraLogic Exploration Inc.**  
#200, 44-12th Ave S.  
**Cranbrook, BC**  
V1C 2R7

27-Sep-10

*No. of samples received: 82*  
*Sample Type: Channel Rock*  
**Project: Yellowjacket**  
**Shipment #: YJ10-002**

*Metallic Assay*

ET #.	Tag #	Au (g/t)	Au oz/t)
1	56869	<0.03	<0.001
2	56870	<0.03	<0.001
3	56871	<0.03	<0.001
4	56872	<0.03	<0.001
5	56873	<0.03	<0.001
6	56874	<0.03	<0.001
7	56875	<0.03	<0.001
8	56876	<0.03	<0.001
9	56877	<0.03	<0.001
10	56878	<0.03	<0.001
11	56879	<0.03	<0.001
12	56880	<0.03	<0.001
13	56881	<0.03	<0.001
14	56882	<0.03	<0.001
15	56883	<0.03	<0.001
16	56884	0.04	0.001
17	56885	<0.03	<0.001
18	56886	1.45	0.042
19	56887	0.04	0.001
20	56888	<0.03	<0.001
21	56889	<0.03	<0.001
22	56890	<0.03	<0.001
23	56891	<0.03	<0.001
24	56892	<0.03	<0.001
25	56893	<0.03	<0.001
26	56894	0.13	0.004
27	56895	<0.03	<0.001
28	56896	<0.03	<0.001

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



**TerraLogic Exploration Inc. AW2010-8131**

27-Sep-10

ET #.	Tag #	<i>Metallic Assay</i>	
		Au (g/t)	Au oz/t)
29	56897	<0.03	<0.001
30	23301	<0.03	<0.001
31	23302	<0.03	<0.001
32	23303	<0.03	<0.001
33	23304	0.03	0.001
34	23305	<0.03	<0.001
35	23306	<0.03	<0.001
36	23307	<0.03	<0.001
37	23308	<0.03	<0.001
38	23309	0.03	0.001
39	23310	<0.03	<0.001
40	23311	<0.03	<0.001
41	23312	<0.03	<0.001
42	23313	<0.03	<0.001
43	23314	<0.03	<0.001
44	23315	<0.03	<0.001
45	23316	<0.03	<0.001
46	23317	<0.03	<0.001
47	23318	<0.03	<0.001
48	23319	<0.03	<0.001
49	23320	<0.03	<0.001
50	23321	<0.03	<0.001
51	23322	2.74	0.080
52	23323	<0.03	<0.001
53	23326	0.05	0.001
54	23327	45.3	1.320
55	23328	0.82	0.024
56	23329	135	3.946
57	23330	105	3.071
58	23331	1.38	0.040
59	23332	1.17	0.034
60	23359	<0.03	<0.001
61	23360	1.50	0.044
62	23361	<0.03	<0.001
63	23362	<0.03	<0.001
64	23363	0.05	0.001
65	23364	0.26	0.008
66	23365	61.2	1.785
67	23366	2.95	0.086
68	23367	0.37	0.011

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



**TerraLogic Exploration Inc. AW2010-8131**

27-Sep-10

<i>Metallic Assay</i>			
<b>ET #.</b>	<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au oz/t)</b>
69	23368	<0.03	<0.001
70	23369	<0.03	<0.001
71	23370	<0.03	<0.001
72	23371	<0.03	<0.001
73	23372	0.03	0.001
74	23373	<0.03	<0.001
75	23374	0.06	0.002
76	23351	<0.03	<0.001
77	23352	<0.03	<0.001
78	23353	<0.03	<0.001
79	23354	<0.03	<0.001
80	23355	<0.03	<0.001
81	23356	0.04	0.001
82	23357	<0.03	<0.001

**QC DATA:**

***Resplit:***

1	56869	<0.03	<0.001
36	23307	<0.03	<0.001
71	23370	<0.03	<0.001

**Standard:**

OXI67	1.85	0.054
OXI67	1.81	0.053
OXI67	1.87	0.055
OXK79	3.50	0.102
OXK79	3.56	0.104
OXK79	3.58	0.104

NM/kk  
 XLS/10

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

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

## ICP CERTIFICATE OF ANALYSIS AW 2010-8131

TerraLogic Exploration Inc.  
#200, 44-12th Ave S.  
Cranbrook, BC  
V1C 2R7

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

No. of samples received: 82  
Sample Type: Channel Rock  
Project: Yellowjacket  
Shipment #: YJ10-002

Values in ppm unless otherwise reported

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
1	56869	<0.2	2.43	<5	52	<1	<5	2.71	<1	33	96	74	3.60	<5	0.05	<2	14	1.60	605	<1	0.09	45	550	9	0.17	<5	13	<10	<5	30	0.16	<5	140	<5	11	40
2	56870	<0.2	2.77	<5	66	<1	<5	0.82	<1	42	132	66	3.90	<5	0.03	<2	14	1.89	480	<1	0.09	56	620	12	0.25	<5	12	<10	<5	24	0.18	<5	136	<5	12	44
3	56871	<0.2	2.00	15	70	<1	<5	6.30	<1	27	136	88	3.40	<5	0.10	6	10	1.40	1050	<1	0.02	51	3790	9	0.01	<5	13	<10	<5	112	0.04	<5	82	<5	17	74
4	56872	<0.2	4.25	<5	126	<1	10	4.15	<1	38	174	60	6.42	<5	0.11	4	46	3.11	795	<1	0.03	86	650	18	0.05	5	27	<10	<5	62	<0.01	<5	190	<5	15	92
5	56873	<0.2	3.31	<5	130	<1	10	6.83	<1	30	114	70	4.91	<5	0.16	4	28	2.32	1215	<1	0.03	71	500	12	0.27	<5	28	<10	<5	112	<0.01	<5	118	<5	21	78
6	56874	<0.2	2.92	15	40	<1	10	6.56	<1	39	148	70	4.56	<5	0.12	4	22	2.15	1115	3	0.02	70	600	12	0.55	5	19	<10	<5	72	<0.01	<5	100	<5	16	84
7	56875	<0.2	0.54	<5	16	<1	<5	1.79	<1	29	214	40	1.15	<5	0.04	4	2	0.30	370	2	0.02	23	560	3	0.07	<5	3	<10	<5	38	<0.01	<5	14	<5	5	54
8	56876	<0.2	1.32	5	84	<1	<5	3.70	<1	27	124	40	2.29	<5	0.12	4	10	0.87	910	4	0.04	26	1950	9	0.40	<5	8	<10	<5	44	<0.01	<5	48	<5	11	68
9	56877	<0.2	1.93	20	62	<1	5	6.97	<1	21	62	50	3.09	<5	0.08	4	12	1.42	1210	4	0.03	31	4700	12	0.67	<5	12	<10	<5	144	<0.01	<5	70	<5	11	82
10	56878	0.2	2.08	25	144	<1	5	4.30	1	33	82	66	3.35	<5	0.16	6	12	1.34	970	5	0.04	40	1180	12	0.61	<5	11	<10	<5	54	0.01	<5	76	<5	12	94
11	56879	0.2	1.73	20	84	<1	5	5.11	<1	21	86	50	3.22	<5	0.12	4	10	1.36	950	5	0.04	32	1070	12	0.94	<5	12	<10	<5	70	<0.01	<5	64	<5	12	84
12	56880	<0.2	2.63	<5	162	<1	<5	1.83	<1	22	112	54	4.02	<5	0.29	4	16	1.86	660	7	0.07	34	670	15	0.47	<5	15	<10	<5	20	0.06	<5	136	<5	11	90
13	56881	<0.2	3.07	5	132	<1	5	2.27	<1	21	70	46	4.09	<5	0.27	2	18	2.48	825	3	0.06	23	610	15	0.72	<5	15	<10	<5	28	0.04	<5	136	<5	10	88
14	56882	0.2	2.03	20	94	<1	5	3.17	<1	19	74	70	3.76	<5	0.15	4	12	1.57	805	6	0.06	30	1950	12	0.90	<5	15	<10	<5	76	0.01	<5	84	<5	11	84
15	56883	<0.2	1.69	15	204	<1	<5	3.88	<1	23	104	46	3.59	<5	0.32	4	8	2.06	975	3	0.07	36	1910	9	0.41	<5	15	<10	<5	110	0.05	<5	90	<5	11	74
16	56884	<0.2	0.46	55	60	<1	5	5.16	1	19	54	46	3.17	<5	0.10	4	<2	2.25	1080	5	0.03	32	2290	6	0.83	<5	12	<10	<5	166	<0.01	<5	28	<5	11	74
17	56885	<0.2	0.74	35	74	<1	5	7.84	<1	29	122	44	3.36	<5	0.13	6	4	3.98	1250	5	0.03	167	7680	3	0.33	5	11	<10	<5	324	<0.01	<5	40	<5	14	50
18	56886	<0.2	1.66	25	30	<1	5	5.63	<1	46	586	12	2.86	<5	0.02	2	18	7.39	980	3	0.01	727	470	6	0.06	10	9	<10	<5	200	<0.01	<5	58	<5	6	34
19	56887	<0.2	2.24	25	84	<1	5	8.14	<1	42	390	8	3.67	<5	0.14	6	18	6.30	1305	2	0.01	465	8340	9	0.07	10	13	<10	<5	398	<0.01	<5	60	<5	14	48
20	56888	<0.2	2.63	15	210	<1	<5	6.22	<1	30	406	8	3.20	<5	0.20	8	22	4.39	835	1	0.04	170	10000	12	0.28	10	12	<10	<5	218	0.05	<5	76	<5	11	42
21	56889	<0.2	3.53	5	478	<1	<5	6.07	<1	44	388	56	4.25	<5	0.36	24	32	7.14	1075	2	0.03	357	2910	18	0.29	5	12	<10	<5	238	0.10	<5	116	<5	8	54
22	56890	<0.2	3.28	20	156	<1	<5	5.55	<1	50	390	44	4.36	<5	0.11	22	28	8.32	975	2	0.02	465	2110	18	0.20	5	11	<10	<5	236	0.04	<5	104	<5	6	48
23	56891	<0.2	3.96	<5	188	<1	<5	3.20	<1	42	258	58	5.08	<5	0.20	28	22	9.41	670	<1	0.03	281	3360	21	0.14	5	14	<10	<5	216	0.04	<5	126	<5	9	68
24	56892	<0.2	2.99	20	158	<1	<5	5.84	<1	49	384	44	4.08	<5	0.11	20	24	7.64	965	2	0.02	462	2070	18	0.19	5	11	<10	<5	260	0.04	<5	94	<5	6	44
25	56893	<0.2	2.28	25	622	<1	<5	4.91	<1	38	214	54	4.04	<5	0.64	34	18	4.39	840	1	0.05	141	3890	12	0.28	<5	12	<10	<5	282	>10	<5	96	<5	8	48
26	56894	<0.2	2.87	<5	490	<1	<5	4.76	<1	35	340	60	4.39	<5	0.22	34	22	5.52	840	<1	0.06	105	3220	15	0.18	5	15	<10	<5	218	0.10	<5	114	<5	10	70
27	56895	<0.2	2.71	10	800	<1	<5	4.96	<1	30	246	60	4.07	<5	0.45	34	16	4.45	730	<1	0.06	60	3550	15	0.17	<5	13	<10	<5	214	0.15	<5	116	<5	10	68
28	56896	0.2	2.86	25	626	1	<5	5.24	<1	41	302	60	4.51	<5	0.67	34	22	5.07	865	<1	0.05	112	3310	15	0.33	5	20	<10	<5	360	0.11	<5	122	<5	13	64
29	56897	<0.2	0.35	<5	248	<1	<5	0.80	<1	5	188	2	1.54	<5	0.13	42	12	0.23	320	<1	0.06	8	730	3	0.01	<5	2	<10	<5	68	0.05	<5	36	<5	7	14
30	23301	<0.2	2.61	15	258	<1	5	5.36	<1	28	74	48	3.95	<5	0.47	4	16	1.97	1770	2	0.07	30	4070	15	0.43	<5	22	<10	<5	180	0.06	<5	130	<5	18	74

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
31	23302	0.2	2.53	15	522	<1	<5	2.50	<1	32	110	56	4.22	<5	0.64	6	14	1.87	965	1	0.09	65	2660	15	0.11	<5	21	<10	<5	104	0.09	<5	152	<5	15	72
32	23303	0.3	1.47	30	282	<1	5	2.67	<1	38	110	78	3.82	<5	0.26	8	8	1.00	545	1	0.05	187	2340	12	<0.01	5	17	<10	<5	66	0.01	<5	64	<5	12	80
33	23304	0.3	0.82	30	80	<1	5	9.10	<1	52	366	46	2.92	<5	0.05	4	8	3.93	1700	2	<0.01	819	1660	6	0.04	15	8	<10	<5	344	<0.01	<5	44	<5	10	26
34	23305	<0.2	3.97	15	184	<1	5	5.00	<1	43	696	4	4.23	<5	0.25	6	62	5.93	855	1	0.02	248	1430	18	0.15	10	25	<10	<5	126	0.02	<5	164	<5	10	48
35	23306	<0.2	4.85	<5	142	<1	10	3.23	<1	53	526	84	5.34	<5	0.15	26	44	9.00	730	2	0.02	400	2540	24	0.54	10	19	<10	<5	142	0.04	<5	172	<5	10	56
36	23307	<0.2	2.97	<5	168	<1	<5	5.24	<1	55	528	68	3.78	<5	0.24	22	40	7.07	1015	<1	0.03	414	2020	12	0.09	5	13	<10	<5	376	0.07	<5	118	<5	7	40
37	23308	<0.2	5.10	<5	152	<1	<5	1.29	<1	39	260	60	5.87	<5	0.17	32	20	>10	400	2	0.02	260	3310	21	0.24	5	14	<10	<5	68	0.04	<5	148	<5	8	72
38	23309	0.3	0.48	330	52	<1	<5	9.42	6	59	340	14	2.75	<5	0.07	4	4	8.41	1055	<1	<0.01	787	170	6	0.44	30	9	<10	<5	1660	<0.01	<5	26	<5	3	16
39	23310	<0.2	1.41	10	176	<1	<5	6.63	<1	73	478	32	2.62	<5	0.15	8	12	5.49	960	<1	0.02	1236	700	9	0.59	5	10	<10	<5	342	0.04	<5	48	<5	3	16
40	23311	<0.2	2.44	20	630	<1	5	4.19	<1	60	444	42	4.49	<5	0.27	22	22	7.46	895	<1	0.02	680	1530	15	0.30	10	13	<10	<5	242	0.08	<5	84	<5	6	28
41	23312	<0.2	2.06	<5	76	<1	<5	1.24	<1	33	144	44	2.77	<5	0.04	<2	10	1.45	330	<1	0.12	71	550	12	0.17	<5	9	<10	<5	28	0.18	<5	100	<5	10	34
42	23313	<0.2	3.29	5	80	<1	5	4.70	<1	40	138	58	4.76	<5	0.09	<2	26	2.83	820	<1	0.07	59	510	15	0.34	<5	25	<10	<5	84	0.13	<5	228	<5	13	54
43	23314	<0.2	2.22	<5	92	<1	<5	1.81	<1	36	144	48	2.74	<5	0.04	<2	12	1.52	380	<1	0.13	72	590	9	0.14	<5	10	<10	<5	30	>10	<5	112	<5	12	30
44	23315	0.4	1.52	15	152	<1	5	3.79	1	32	128	148	3.53	<5	0.18	6	8	1.45	1850	<1	0.03	55	240	9	0.03	<5	21	<10	<5	80	0.05	<5	72	<5	24	50
45	23316	0.2	2.57	10	322	<1	5	0.65	<1	29	76	66	4.15	<5	0.38	6	18	1.76	655	<1	0.06	43	690	18	<0.01	<5	16	<10	<5	26	0.03	<5	118	<5	10	82
46	23317	0.2	2.09	15	302	<1	10	1.03	<1	38	94	64	4.72	<5	0.32	6	14	1.23	310	<1	0.06	52	2760	15	<0.01	<5	25	<10	<5	58	0.02	<5	106	<5	13	82
47	23318	0.4	1.44	20	278	<1	5	2.74	<1	28	110	50	3.54	<5	0.26	8	10	0.86	440	<1	0.05	47	4240	12	<0.01	5	15	<10	<5	96	0.01	<5	74	<5	12	88
48	23319	<0.2	0.98	15	132	<1	5	>10	<1	16	66	26	3.89	<5	0.21	12	4	3.01	1880	2	0.06	60	>10000	6	0.04	<5	8	<10	<5	536	<0.01	<5	68	<5	27	34
49	23320	<0.2	0.83	15	70	<1	5	>10	<1	14	66	10	3.63	<5	0.11	12	4	4.78	1720	<1	0.02	62	>10000	3	0.05	<5	7	<10	<5	706	<0.01	<5	66	<5	24	32
50	23321	<0.2	4.07	<5	298	<1	<5	4.31	<1	53	604	46	4.22	<5	0.21	30	32	7.32	825	<1	0.07	345	3160	18	0.17	10	15	<10	<5	214	0.11	<5	130	<5	10	50
51	23322	<0.2	3.51	<5	510	<1	<5	5.87	<1	47	450	46	4.12	<5	0.39	34	38	7.69	925	2	0.03	352	3130	18	0.21	10	14	<10	<5	590	0.08	<5	140	<5	10	46
52	23323	<0.2	3.54	<5	518	1	<5	2.93	<1	40	520	18	3.84	<5	0.50	30	22	5.91	660	3	0.08	129	3220	18	0.08	10	16	<10	<5	176	0.13	<5	142	<5	10	44
53	23326	0.6	3.52	45	460	<1	5	4.93	<1	46	274	46	4.39	<5	0.29	38	30	7.27	830	<1	0.03	271	4250	18	0.21	5	17	<10	<5	364	0.07	<5	134	<5	10	46
54	23327	<0.2	2.55	30	596	1	<5	5.90	<1	39	278	62	4.36	<5	0.36	52	22	5.66	885	1	0.04	123	7260	18	0.26	5	20	<10	<5	560	0.08	<5	116	<5	14	46
55	23328	<0.2	3.04	30	632	<1	<5	4.04	<1	37	290	64	4.76	<5	0.45	32	22	5.58	850	<1	0.04	109	3590	18	0.23	5	18	<10	<5	184	0.12	<5	124	<5	11	78
56	23329	1.4	0.56	195	108	<1	5	6.40	3	81	350	54	3.18	<5	0.04	2	6	7.42	940	<1	0.01	915	340	6	0.30	15	6	<10	<5	354	0.01	<5	24	<5	2	10
57	23330	8.9	1.19	175	232	<1	<5	>10	3	55	360	54	3.22	<5	0.16	12	10	8.55	870	<1	0.02	662	>10000	9	0.15	20	12	<10	<5	2758	0.02	<5	56	<5	16	22
58	23331	0.3	3.90	20	878	<1	10	3.19	<1	54	394	106	5.04	<5	0.61	24	28	5.18	740	2	0.04	313	3180	21	0.16	10	16	<10	<5	236	0.14	<5	146	<5	10	60
59	23332	0.3	1.24	75	206	<1	5	1.62	1	38	136	64	3.77	<5	0.16	12	8	1.63	650	<1	0.06	107	1790	12	0.37	<5	7	<10	<5	104	<0.01	<5	68	<5	8	56
60	23359	<0.2	0.46	<5	68	<1	<5	0.58	<1	5	164	<2	1.46	<5	0.09	22	10	0.33	220	<1	0.06	8	680	3	<0.01	<5	1	<10	<5	42	0.06	<5	40	<5	4	14
61	23360	<0.2	3.71	5	1550	1	<5	3.11	<1	43	312	54	4.32	<5	0.85	54	28	5.74	595	<1	0.06	158	4170	18	0.09	5	15	<10	<5	192	>10	<5	160	<5	10	50
62	23361	<0.2	3.69	5	1486	1	<5	3.11	<1	42	312	54	4.37	<5	0.84	52	28	5.76	615	<1	0.06	159	4130	18	0.09	5	15	<10	<5	192	>10	<5	160	<5	10	50
63	23362	<0.2	2.85	20	202	<1	5	5.23	<1	59	588	34	3.71	<5	0.10	8	24	5.19	985	<1	0.02	692	930	15	0.12	10	15	<10	<5	194	0.04	<5	98	<5	6	34
64	23363	<0.2	2.41	15	218	<1	<5	2.79	<1	32	238	66	3.96	<5	0.15	30	16	3.07	630	<1	0.07	98	2760	18	0.37	5	12	<10	<5	158	0.07	<5	106	<5	10	56
65	23364	0.2	1.81	15	186	<1	5	1.00	<1	39	102	44	3.66	<5	0.20	12	10	1.71	530	<1	0.06	52	1910	15	0.18	<5	6	<10	<5	52	<0.01	<5	70	<5	7	74
66	23365	9.3	2.41	35	434	<1	5	6.83	<1	34	238	52	4.29	<5	0.24	52	24	5.22	955	<1	0.03	96	>10000	18	0.23	5	20	<10	<5	784	0.03	<5	112	<5	19	56
67	23366	0.6	3.56	15	776	1	5	4.55	<1	47	440	56	4.74	<5	0.46	48	38	5.89	1015	<1	0.04	188	4190	21	0.20	10	20	<10	<5	266	0.10	<5	148	<5	13	66
68	23367	<0.2	3.29	10	1260	1	<5	3.74	<1	42	302	60	4.18	<5	0.96	56	34	4.79	670	<1	0.07	110	4350	18	0.17	5	16	<10	<5	224	>10	<5	152	<5	11	50
69	23368	<0.2	2.80	<5	144	<1	<5	4.05	<1	37	372	26	3.03	<5	0.12	10	24	4.14	850	<1	0.04	152	1080	12	0.02	5	10	<10	<5	64	0.04	<5	66	<5	7	48
70	23369	<0.2	2.82	<5	188	<1	<5	2.74	<1	35	448	16	2.68	<5	0.18	10	26	4.08	575	<1	0.05	163	980	15	0.04	5	9	<10	<5	60	0.05	<5	74	<5</		

Et #.	Tag #	Ag	Al%	As	Ba	Be	Bi	Ca%	Cd	Co	Cr	Cu	Fe%	Hg	K%	La	Li	Mg%	Mn	Mo	Na%	Ni	P	Pb	S%	Sb	Sc	Se	Sn	Sr	Ti%	U	V	W	Y	Zn
76	23351	<0.2	2.14	<5	158	<1	<5	1.72	<1	31	318	16	2.43	<5	0.16	10	16	3.07	470	<1	0.09	131	940	9	<0.01	5	6	<10	<5	36	0.07	<5	46	<5	5	36
77	23352	<0.2	2.93	5	146	<1	<5	4.75	<1	32	418	8	3.82	<5	0.21	10	40	4.68	805	1	0.05	170	1100	12	0.04	5	14	<10	<5	120	0.02	<5	86	<5	8	54
78	23353	<0.2	2.30	<5	156	<1	<5	1.56	<1	30	352	14	2.62	<5	0.15	8	18	3.59	430	<1	0.07	129	950	9	<0.01	5	7	<10	<5	30	0.07	<5	56	<5	5	40
79	23354	<0.2	3.78	<5	92	<1	<5	2.28	<1	31	426	26	4.13	<5	0.10	6	28	6.06	600	2	0.03	123	610	15	0.31	10	18	<10	<5	34	0.03	<5	116	<5	7	68
80	23355	<0.2	1.65	35	198	<1	<5	6.63	<1	26	228	10	3.78	<5	0.18	8	18	2.99	2145	1	0.04	149	3780	9	0.03	10	13	<10	<5	142	<0.01	<5	48	<5	16	50
81	23356	<0.2	1.19	100	190	<1	<5	6.90	1	28	192	4	3.29	<5	0.20	4	12	4.45	930	2	0.04	151	2770	6	0.07	10	15	<10	<5	276	<0.01	<5	50	<5	9	40
82	23357	<0.2	0.79	40	58	<1	<5	5.96	<1	22	108	32	3.06	<5	0.14	6	2	1.90	1205	5	0.06	36	4590	6	1.10	<5	10	<10	<5	160	<0.01	<5	32	<5	12	52

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

1	56869	<0.2	2.46	<5	52	<1	<5	2.75	<1	33	98	74	3.65	<5	0.05	<2	14	1.61	620	<1	0.09	45	560	12	0.17	<5	13	<10	<5	30	0.16	<5	140	<5	10	42
10	56878	0.2	2.03	25	138	<1	5	4.22	1	33	80	64	3.28	<5	0.16	6	12	1.30	910	5	0.03	39	1140	12	0.60	<5	11	<10	<5	52	0.01	<5	72	<5	12	90
19	56887	<0.2	2.22	30	90	<1	5	8.23	<1	46	406	8	3.70	<5	0.14	6	22	6.48	1335	2	0.01	476	8420	9	0.07	10	16	<10	<5	410	<0.01	<5	64	<5	16	44
36	23307	<0.2	2.89	<5	166	<1	<5	5.35	<1	55	524	70	3.73	<5	0.25	24	38	6.97	1015	<1	0.03	404	2000	15	0.09	10	14	<10	<5	374	0.07	<5	120	<5	9	42
45	23316	0.2	2.63	10	326	<1	5	0.65	<1	30	76	66	4.20	<5	0.38	6	18	1.80	665	<1	0.06	43	700	18	<0.01	<5	17	<10	<5	26	0.03	<5	120	<5	10	82
54	23327	0.2	2.57	30	586	1	<5	5.84	<1	39	278	60	4.28	<5	0.36	50	22	5.70	885	<1	0.04	122	7270	18	0.26	5	20	<10	<5	564	0.08	<5	116	<5	14	46
71	23370	<0.2	3.48	<5	58	<1	<5	3.64	<1	31	502	10	3.65	<5	0.07	6	28	6.19	795	2	0.02	144	640	15	0.63	10	17	<10	<5	50	0.02	<5	96	<5	8	54
80	23355	<0.2	1.66	35	198	<1	<5	6.58	<1	26	230	8	3.79	<5	0.18	8	18	2.99	2140	1	0.04	148	3770	9	0.03	10	13	<10	<5	142	<0.01	<5	48	<5	16	50

**Resplit:**

1	56869	<0.2	2.46	<5	60	<1	<5	2.72	<1	40	106	74	3.70	<5	0.06	<2	16	1.69	590	<1	0.08	50	570	12	0.17	<5	15	<10	<5	36	0.19	<5	148	<5	12	36
36	23307	<0.2	3.11	<5	170	<1	5	5.13	<1	57	544	74	3.83	<5	0.25	26	42	7.34	970	1	0.03	424	1970	15	0.10	10	14	<10	<5	360	0.07	<5	126	<5	9	44
71	23370	<0.2	3.59	5	58	<1	<5	3.66	<1	33	504	8	3.87	<5	0.07	6	30	6.20	810	3	0.02	155	670	15	0.66	10	18	<10	<5	52	0.02	<5	104	<5	8	52

**Standard:**

Pb129a	11.4	0.83	5	60	<1	<5	0.49	55	5	10	1440	1.57	<5	0.10	4	<2	0.70	365	2	0.03	5	440	6213	0.80	15	<1	<10	<5	28	0.04	<5	18	<5	2	9962
Pb129a	11.6	0.82	5	60	<1	<5	0.47	55	5	10	1372	1.53	<5	0.10	4	<2	0.69	350	2	0.02	5	430	6211	0.79	15	<1	<10	<5	30	0.04	<5	18	<5	2	9928
Pb129a	11.8	0.80	5	62	<1	<5	0.47	57	6	10	1404	1.50	<5	0.11	4	<2	0.68	350	2	0.03	5	410	6217	0.80	15	<1	<10	<5	28	0.04	<5	20	<5	2	9918

ICP: Aqua Regia Digest/ICP AES Finish

NM/nw  
dt/2\_8131S  
XLS/10

  
**ECO TECH LABORATORY LTD.**  
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**APPENDIX VI**  
**PETROGRAPHICS**

# PETROGRAPHIC REPORT

by Ingrid Kjarsgaard; December, 2010

## Summary

Fourteen polished sections and one covered section were prepared of between five and 25 rock chips per sample. The rock chips represent between one and three different lithologies per sample, and various states of alteration. The different lithologies are:

- 1) greenschist facies metamorphosed ultramafic rocks (serpentine  $\pm$  talc + Cr-spinel / mt) with carbonate overprint ("listwanite") occur in samples 2, 2a, 3a, 3ab, 4-1
- 2) mafic greenschist (chlorite-actinolite  $\pm$  clinozoisite) (4-2, 6a)
- 3) lamprophyres (variably altered Ti-amphibole or phlogopite in plagioclase matrix with abundant) - samples 9a, 9c, 11
- 4) heavily altered volcanics (cpx-, sanidine-  $\pm$  phlogopite phenocrysts in nepheline bearing fsp matrix) - sample 9b
- 5) carbonate altered mafic or ultramafic assemblage with late pyrite.

The only primary mineral remaining from the original ultramafic assemblage is Cr-spinel, which occurs as translucent brown anhedral broken, magnetite/hematite rimmed grains in samples 2, 3 and 4-1. The remainder of the primary ultramafic assemblage has been altered to serpentine, (chrysotile or antigorite) and talc  $\pm$  carbonate (in samples 2 to 4-1) or Mg-chlorite  $\pm$  tremolite (sample 6). The lamprophyres (samples 9a, 9c and 11) are also altered with the original phenocryst minerals (Ti-amphibole or Ti-phlogopite) replaced by chlorite  $\pm$  titanite and the groundmass feldspar by sericite  $\pm$  kaolinite.

Carbonate alteration and sulphide content are linked: the ultramafic assemblages (serpentine - talc  $\pm$  Mg-chlorite) are overprinted by blocky, poikilitic (MgFe-)carbonate ("listwanite"), that maybe stained orange red due to Fe<sup>3+</sup> or goethite (FeOOH), colouring entire fragments orange. In some cases there is a second carbonate generation, which is clear and not Fe-stained, and occurs marginally, as veins, or fillings. The first carbonate generation that produced the "listwanite" may contain minute anhedral composite sulphide inclusions (po-py-cpy), whereas the secondary carbonate is either sulphide free or contains late poikilitic euhedral pyrite aggregates. Samples 6 and 6a contain minute sulphide grains in matrix, which are so small ( $< 1 \mu\text{m}$ ) that they could not be identified with certainty; but they are not tied to carbonate alteration. Gold was not found in any of the samples.

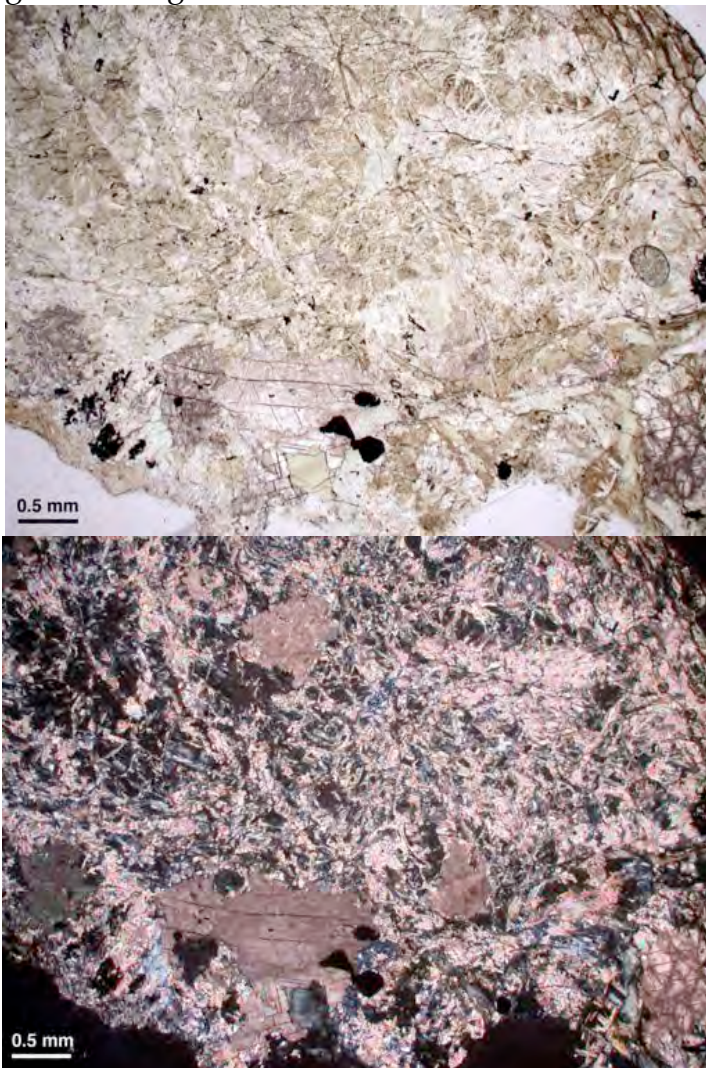
## 1) Sample 2 (PTS)

Description: 14 fragments of meta-ultramafic rocks. Each fragment is slightly different in mineralogy and mineral abundance. Here two examples (the others are similar):

i) The largest fragment consists of medium grained anhedral blocky carbonate grains in a matrix of fibrous serpentine (chrysotile) mixed with fine grained talc. Clusters of Cr-spinel (with brown translucent cores) rimmed by magnetite are the only remnants of a primary ultramafic assemblage. The carbonate has a surface texture suggesting it replaced preexisting micaceous or fibrous silicates. Trace fine gr. anh. py  $\pm$  cpy can be found intergrown w. carbonate and talc

Mineral	Abundance	Main Size Range
Carbonate	14-18%	0.2-1.0 mm, anh. blocky
Talc	45-50%	<0.03 mm, fine gr. flaky
Chrysotile	45 %	fibrous, massive
Cr-spinel	tr.	$\leq 70 \mu\text{m}$ , rimmed by mt/hem
Pyrite $\pm$ cpy	tr.	$\leq 30 \mu\text{m}$ , anhedral

A small fragment in center contains radial aggregates of serpentine (transition from fibrous chrysotile to acicular / micaceous antigorite) intergrown with talc, dusted with very fine grained magnetite cubes.



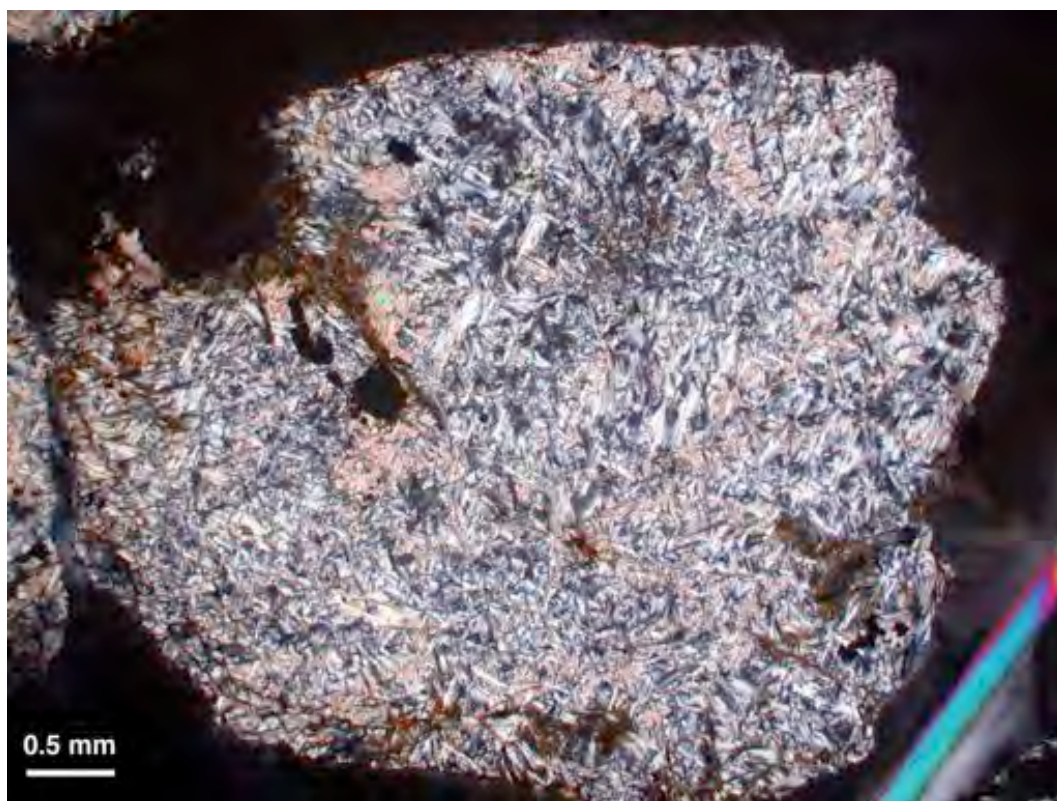
**Figure 2-1:** serpentine-talc assemblage with relict Cr-spinel (opaque) overprinted by carbonate; Field of view 4.5 x 6 mm, PPL (above) and XPL (below).

## 2) Sample 2a

*(glass covered TS - no RL examination possible; left side of section polished down too far)*

Description: several fragments consisting predominantly of fine grained flaky to acicular aggregates of antigorite mixed with very fine grained talc. Some fragments are mostly talc with minor serpentine and dusted with very fine grained magnetite cubes. One fragment contains remnant clusters of altered Cr-spinel. Dark rusty brown altered areas maybe after Fe-carbonate.

<u>Mineral</u>	<u>Abundance</u>	<u>Main Size Range</u>
Talc	up to 99 %	very fine gr., flaky
Antigorite	up to 99%	micaceous aggregates
Cr-spinel	0-1 %	$\leq 70 \mu\text{m}$ , rimmed by mt/hem
Carbonate	tr.	anhedral patches overprinting silicates

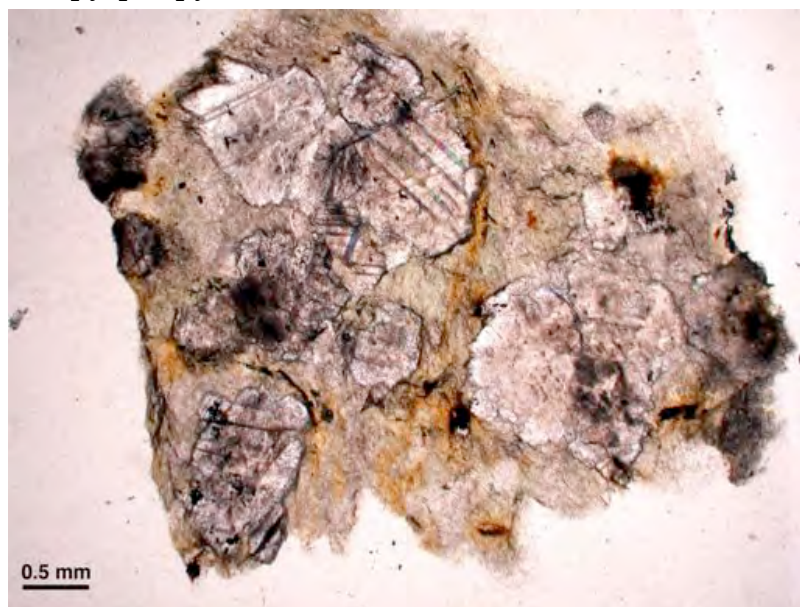


**Figure 2a-1:** Antigorite fragment with carbonate overprint and remnant altered Cr-spinel/magnetite (opaque); F.o.V. 4.5 x 6 mm, XPL.

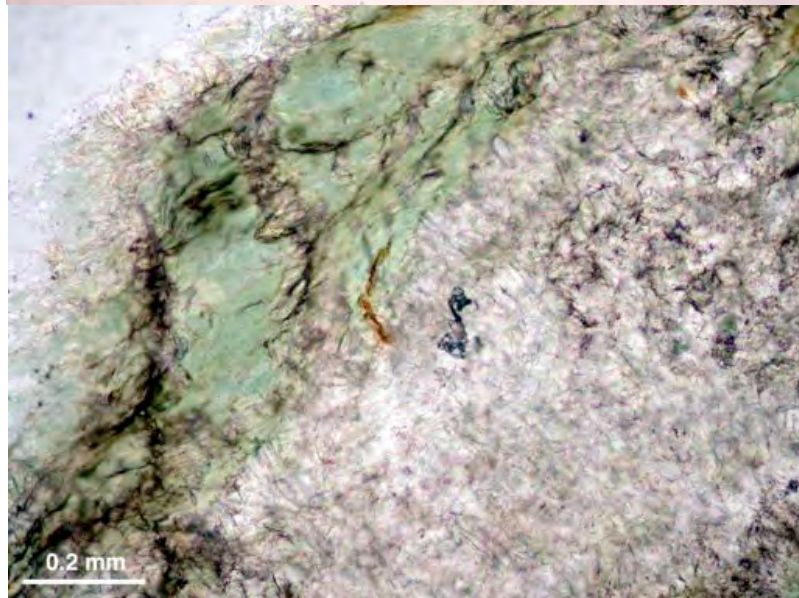
### 3) Sample 3a (PTS)

Description: eleven fragments consisting predominantly of blocky carbonate overprinting extremely fine grained masses of talc mixed with trace blue green chlorite. In one fragment massive talc is dusted with very fine grained elongate subhedral to anhedral opaque grains with grey reflection, probably ilmenite. The fragments also contain rusty remnants of almost totally altered isometric magnetite/Cr-spinel grains, which stain the surrounding silicates and adjacent veins a rusty brown. The blocky subhedral carbonate grains contain minute irregular shaped to drop like inclusions of sulphides (po-cpy-pn and /or py).

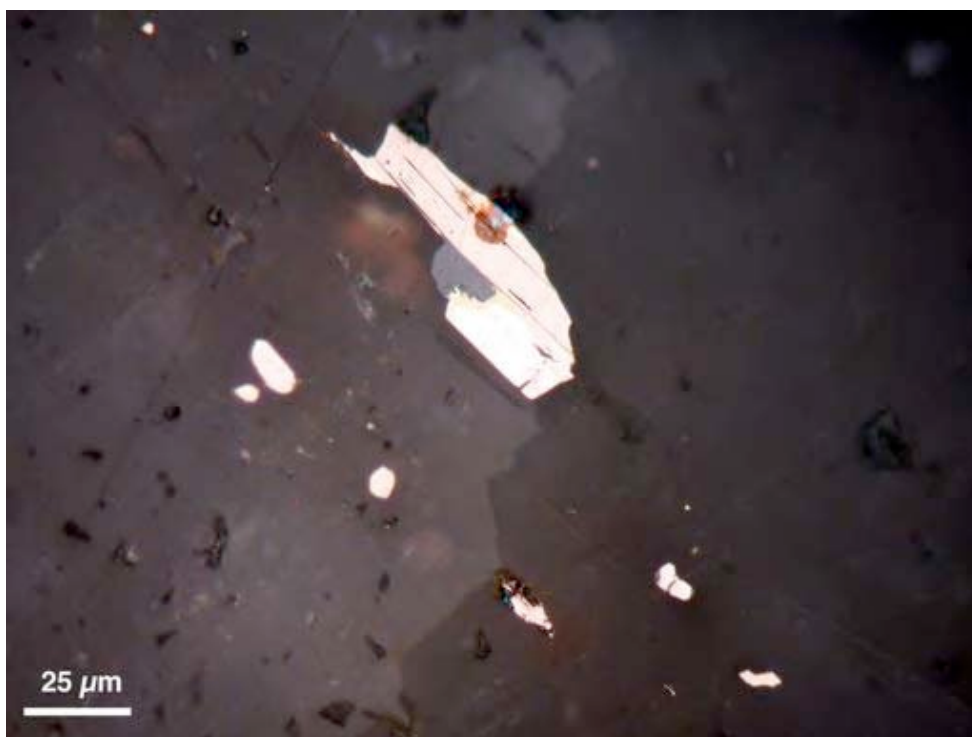
Mineral	Abundance	Main Size Range
Carbonate	1-60%	0.2-1.2 mm, anh. blocky
Talc	40-99%	extremely fine grained
Chlorite	tr.	extremely fine grained
Magnetite/Chromite	tr.	$\leq 50 \mu\text{m}$ altered to hem/goethite
Ilmenite or Magnetite	tr.	very fine grained (ca. $15\text{-}20 \mu\text{m}$ )
Po-cpy-pn/py	tr.	$\leq 50 \mu\text{m}$ anh. in carbonate



**Figure 3a-1:** "listwanite" - blocky carbonate overprinting serpentine-talc assemblage, with rusty opaques; F.o.v. 4.5 x 6.0 mm, PPL.



**Figure 3a-2:** green chlorite intergrown with fine grained talc; F.o.v. 0.95 x 1.30 mm, PPL.

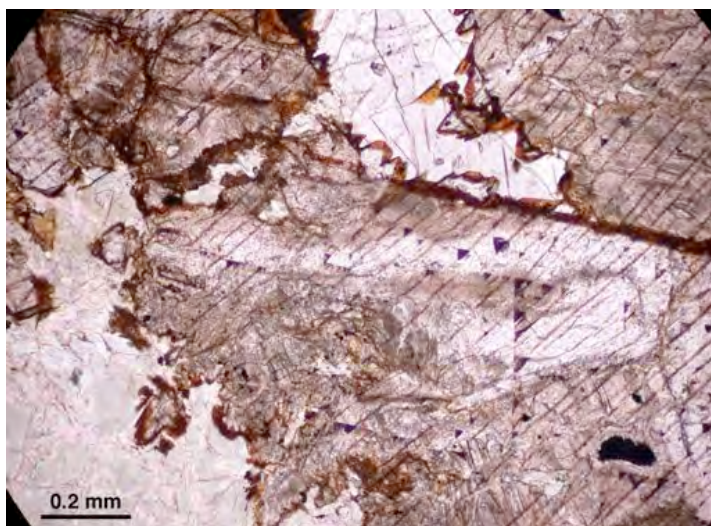


**Figure 3a-3:** anhedronal inclusions of po-py-cpy±sph in coarse carbonate. F.o.V. 0.17 x 0.23 mm, RL.

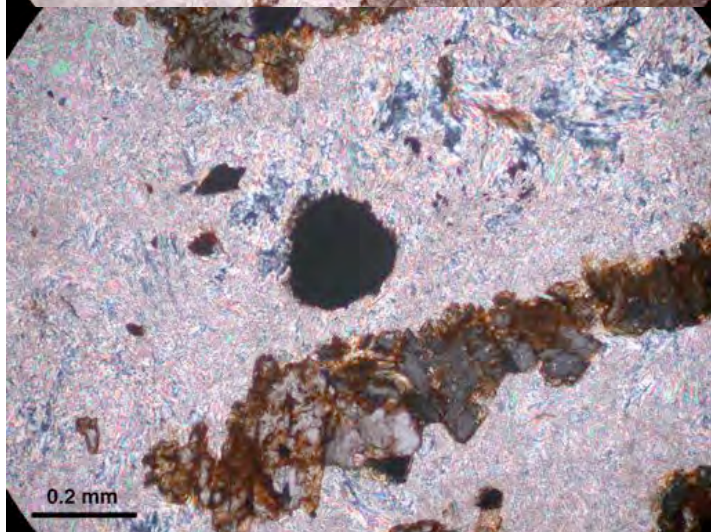
#### 4) Sample 3ab

Description: more than twenty small fragments consisting of very fine grained talc, serpentine (mostly fibrous chrysotile, minor antigorite in radiating aggregates) and medium grained blocky carbonate in varying proportions with minor chlorite and in one case stilpnomelane. Opaques are mostly remnants of oxidized (rusty) chromite rimmed by magnetite/hematite. The carbonate is comparatively coarse and blocky and overprinting the silicate assemblage (including chromite). Fe-staining around most of the carbonate indicates that it is Fe-bearing dolomite, ankerite or siderite. In some cases quartz or a second generation of carbonate, which is clear without Fe-staining, fill cracks and veins. Minute anhedral to subhedral sulphide inclusions (mostly pentlandite) occur in carbonate.

Mineral	Abundance	Main Size Range
Carbonate	0-75%	0.2-2.0 mm, anh. blocky
Talc	0-99%	extremely fine grained
Serpentine	0-30%	fine grained fibrous or radial aggregates
Chlorite	0-5 %	extremely fine grained
Stilpnomelane	tr.	0.15 mm long needles
Chromite/Magnetite	tr.	$\leq 50 \mu\text{m}$ altered to hem/goethite
Ilmenite or Magnetite	tr.	very fine grained (ca. $15\text{-}20 \mu\text{m}$ )
Pyrite or Pentlandite	tr.	$\leq 50 \mu\text{m}$ anh. in carbonate



**Figure 3ab-1:** two generations of carbonate overprinting serpentine-talc assemblage. The earlier (darker) carbonate is rimmed by brown Fe-rich edges, the later carbonate is clear, filling interstices between the earlier carbonate (top center of photo). F.o.V.  $1.03 \times 1.38 \text{ mm}$ , PPL.

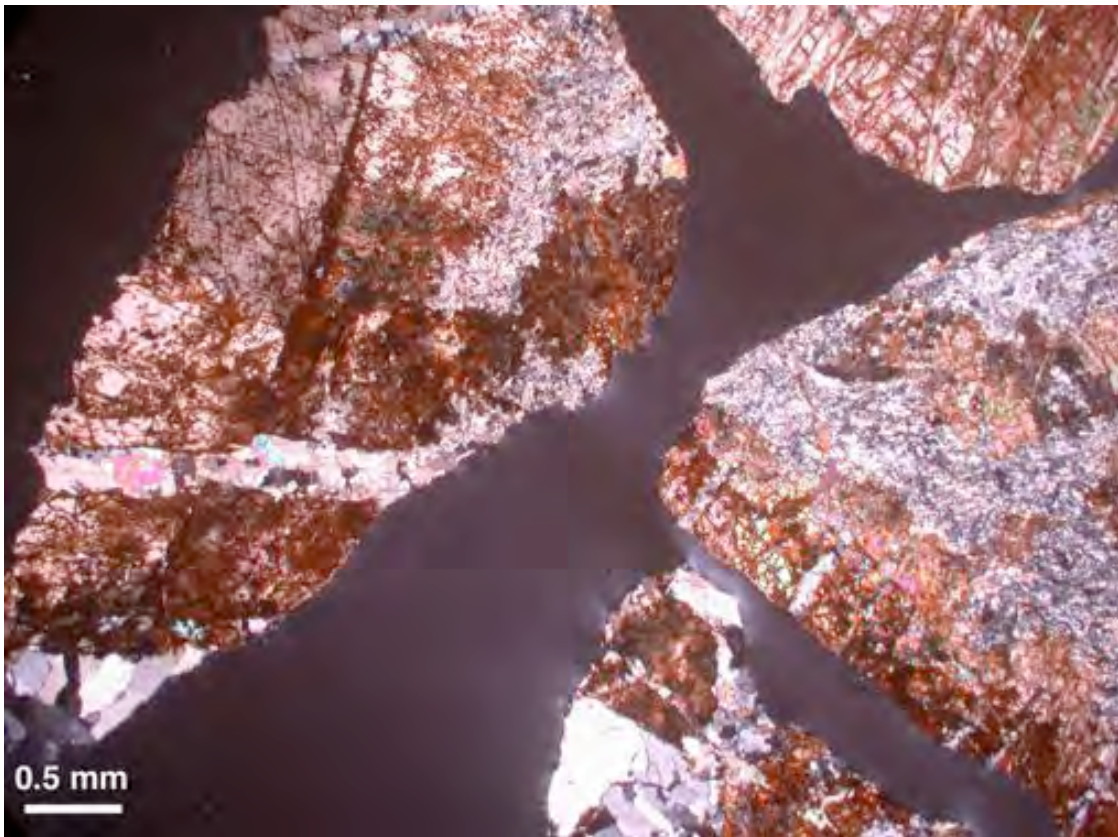


**Figure 3ab-2:** remnant Cr-spinel (opaque) in matrix of fine grained talc with minor serpentine and some Fe-rimmed early carbonate. F.o.V.  $1.03 \times 1.38 \text{ mm}$ , PPL.

### 5) Sample 3b

Description: 13 fragments consisting of abundant fine to coarse grained carbonate (2 generations) quartz and sericite. The earlier carbonate phase is strongly Fe-stained (yellow brown), fractured, and veined by secondary carbonate (clear) and quartz. The secondary carbonate is coarser and clear without Fe-staining. In some fragments very fine grained euhedral isometric pyrite grains occur in abundant coarse secondary carbonate. Other fragments contain areas with strongly deformed sericite altered feldspar veined by quartz. Pale green aggregates of Cr-sericite occur intergrown with quartz at the edge of one fragment. Red brown translucent Cr-spinel occurs as a discrete grain attached to one fragment and as fine grained shattered grain in another, deformed fragment and as fine grained inclusions on grain boundaries in sec. carbonate in a third fragment (could also be sphalerite).

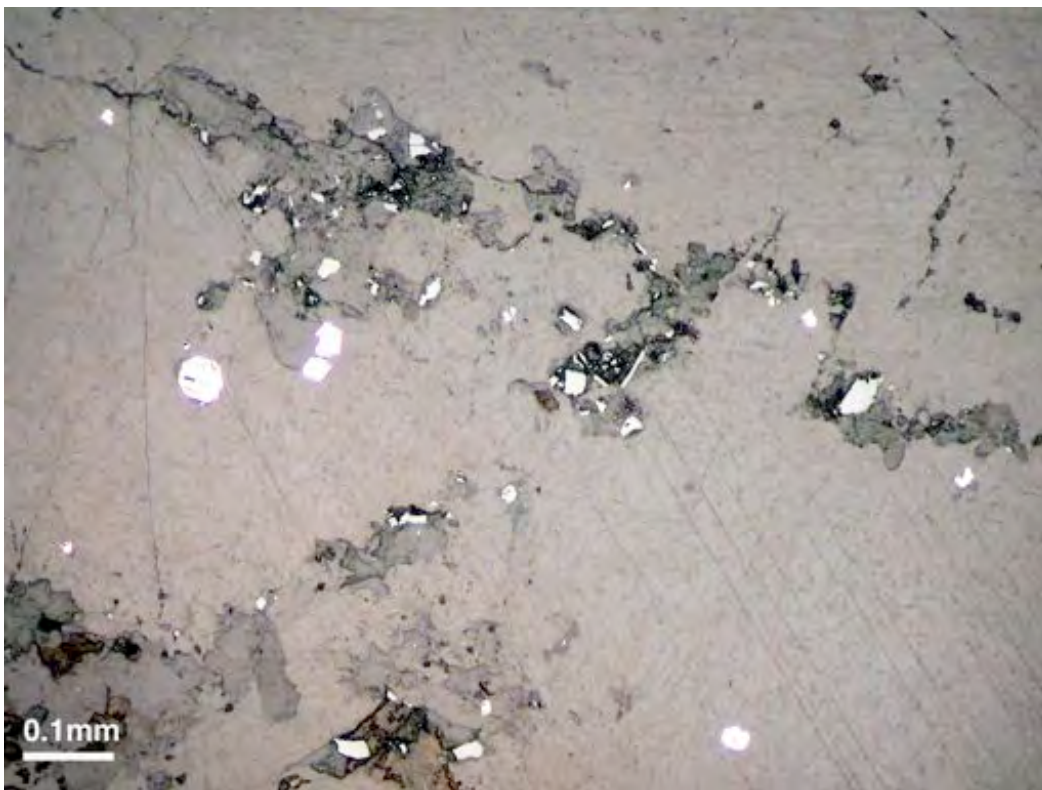
Mineral	Abundance	Main Size Range
Carbonate I	0-99%	$\leq 2.6$ mm, Fe-stained (orange), fractured
Carbonate II	0-85%	$\leq 3$ mm, clear, bladed
Quartz	0-80%	0.03 to 1 mm, in veins and pods
Sericite	0-20%	very fine grained alteration of feldspar
Cr-sericite	0-0.5 %	ca. 80-100 $\mu\text{m}$ in pale green aggregates
Feldspar	0-20%	anhedral deformed masses
Chromite / Magnetite	tr.	largest grain is 325 $\mu\text{m}$
Pyrite	tr.	$\leq 15$ $\mu\text{m}$ euh. isometric grains in carbonate II



**Figure 3b-1:** Fragments consisting of Fe-stained carbonate overprinting sericite-altered feldspar, veined by 2nd generation clear carbonate and quartz. F.o.v. 4.0 x 5.9 mm, XPL;



**Figure 3b-2:** pale green Cr-muscovite intergrown with quartz and carbonate. F.o.v. 0.97x 1.30 mm, PPL.



**Figure 3b-3:** fine grained euhedral pyrite grains in (2nd generation) carbonate. F.o.v. 0.97x 1.30 mm, RL.

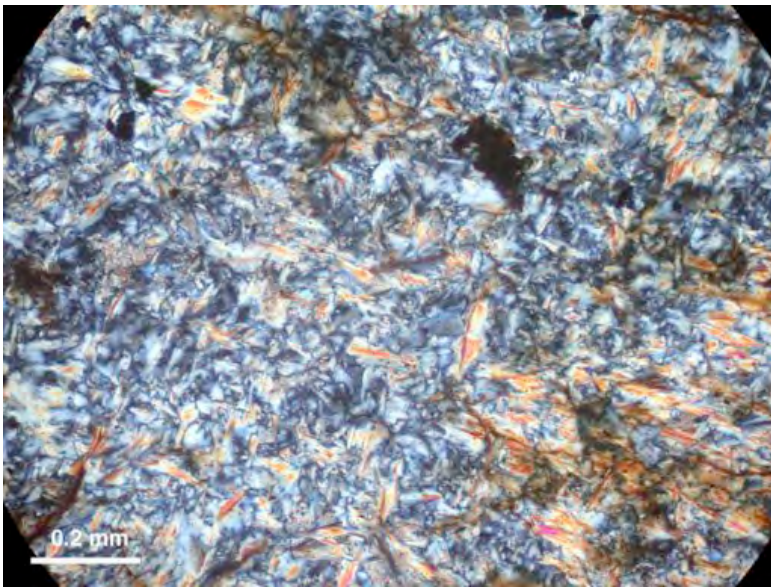
### 6) Sample 3c

Description: several fragments consisting either of 1) massive antigorite (one fragment only) or 2) of massive, very fine grained talc overprinted by blocky carbonate ("listwanite"). The blocky carbonate is heavily included, which gives it a dark appearance and spongy surface texture; the rims, however, are clearer and less included. Opaque inclusions in the fragments consist of fine gr., fractured, subhedral remnant Cr-spinel (rimmed by magnetite) and subhedral magnetite in the talc matrix, fine gr. magnetite in antigorite, very fine grained euhedral to anhedral pyrite  $\pm$  cpy, and anhedral pn-po in the carbonate, and braided pyrite veinlets in talc. One fragment contains a coarser pyrite aggregate in the talc portion, another shows traces of green Cr-muscovite intergrown w. carbonate and talc.

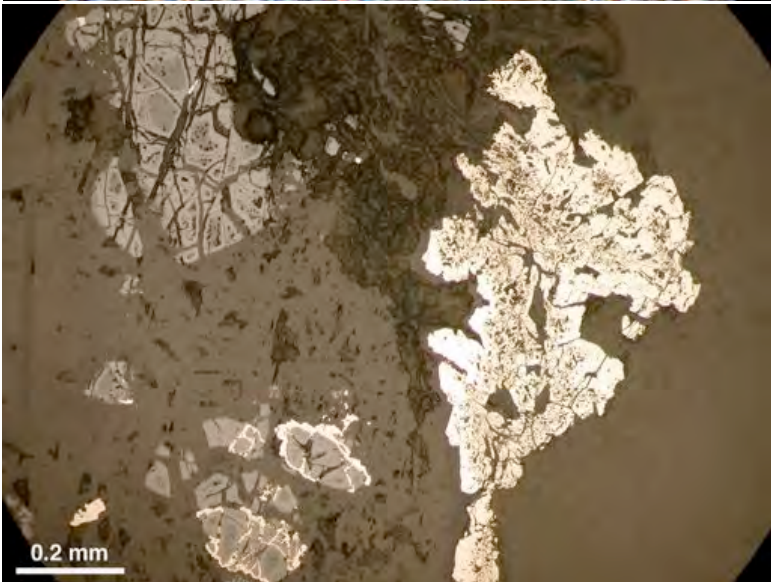
Mineral	Abundance	Main Size Range
Carbonate	0-75%	0.2-2.0 mm, anh. blocky, porous
Talc	0-99%	very fine grained, flaky
Antigorite	45 %	micaceous aggregates
Cr-spinel	tr.	$\leq 350 \mu\text{m}$ , rimmed by mt
Pyrite	tr.	$\leq 20 \mu\text{m}$ fine gr. anh. intergrown w. carbonate
Po-Pn	tr.	$\leq 25 \mu\text{m}$ fine gr. anh. intergrown w. carbonate
Cr-sericite	tr.	



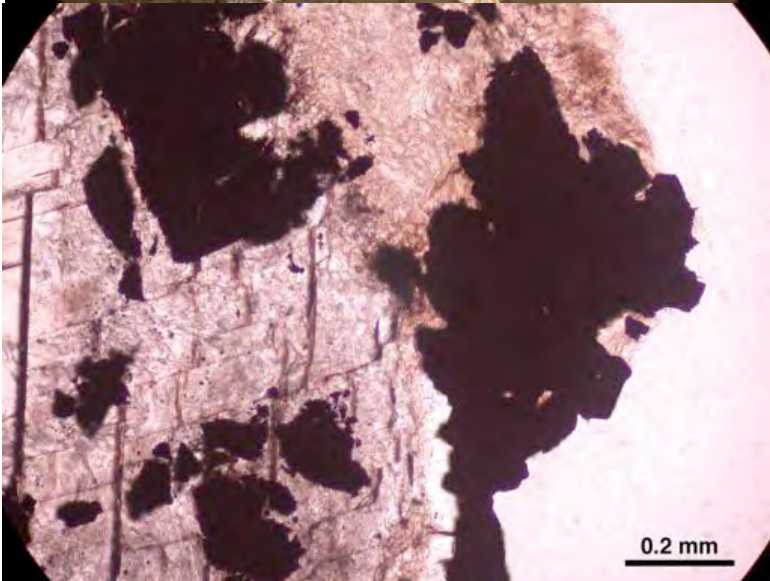
**Figure 3c-1:** two generations of carbonate (older: darker, inclusions rich; younger: coarser, clearer) overprinting talc fragment with opaque inclusions. F.o.V. 4.5 x 6.00 mm, PPL.



**Figure 3c-2:** Antigorite fragment.  
1.06 x 1.41 mm, XPL.



**Figure 3c-3:** remnants of Cr-spinel (rimmed by magnetite/hematite and pyrite) in carbonate altered talc fragment, younger pyrite aggregate in talc outside carbonate. F.o.V. 1.06 x 1.41 mm RL (top) and PPL (below).

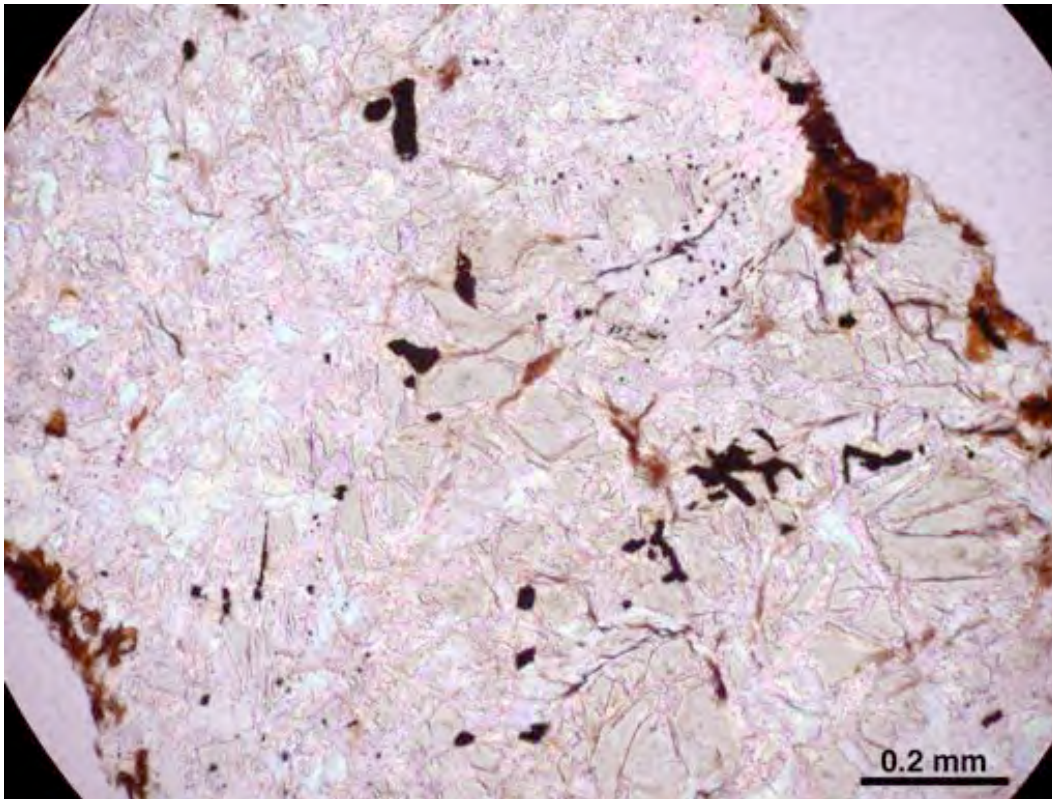


## 7) Sample 4-1

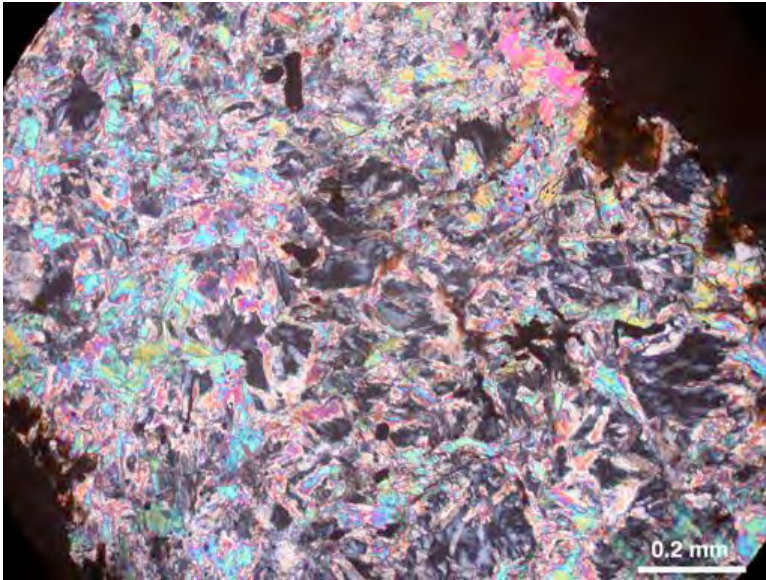
Description: several fragments (some of them almost polished off) with slightly different lithologies (minerals are hard to identify because of different polishing depths):

- i) comparatively coarse deformed crinkled talc intergrown with pale green Mg-chlorite or serpentine (??), overprinted by yellow brown alteration (possibly berthierine pseudomorph after (Fe-)carbonate ?) and sprinkled with very fine grained subhedral isometric six- to eight sided hematitized opaque grains (probably originally magnetite or pyrite); a coarse translucent brown Cr-spinel grain rimmed by mt/hem occurs in one fragment.
- ii) carbonate (with v. fine gr. rare pyrite inclusions) overprinting talc-chlorite assemblage
- iii) one fragment consists of colourless chlorite (or serpentine) with anomalous dark blue interference colours (section is too thin to properly identify) with interstitial intergrowth of fine gr. sericite and Mg-chlorite overprinted by rusty coloured alteration (after carbonate ?) and skeletal aggregates of rutile (pseudomorph after FeTi-oxide) and trace apatite.

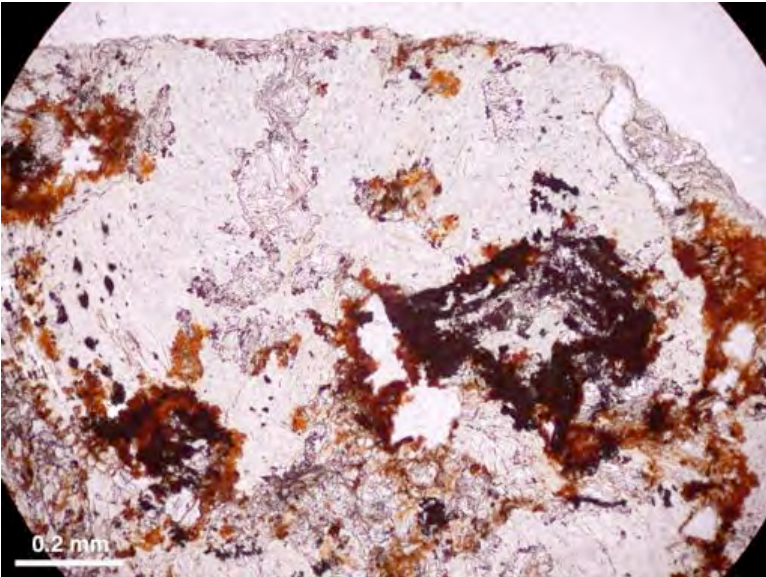
Mineral	Abundance	Main Size Range
Talc	50-90%	$\leq 0.3$ mm
Mg-chlorite	10-50%	$\leq 0.15$ mm
Carbonate	0-40%	$\leq 0.35$ mm (only in one fragment)
brown alteration	5-25%	$\leq 0.35$ mm
Cr-spinel	1%	$\leq 0.9$ mm (only in one fragment)
Hematite pseudomorphs	tr.	$\leq 30$ $\mu$ m



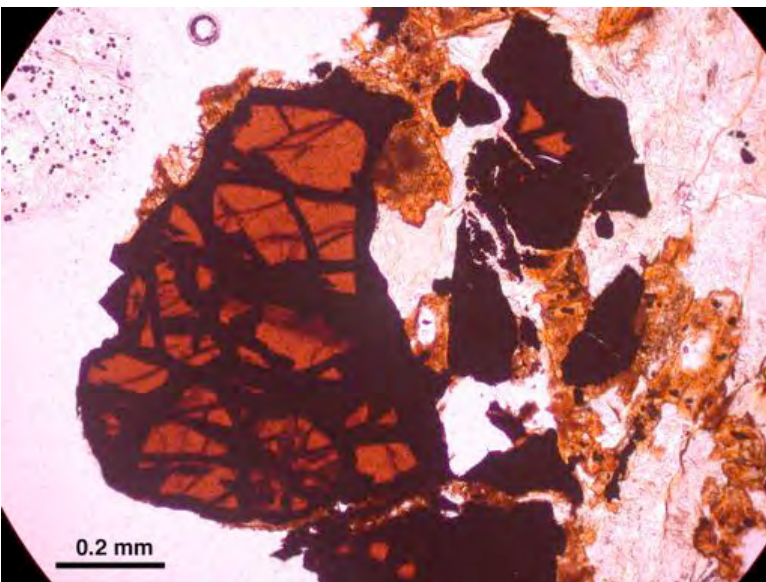
**Figure 4-1-1a:** crinkled talc intergrown with pale green chlorite or serpentine, fine grained opaque magnetite grains and unidentified brown alteration mineral. F.o.V. 1.06 x1.41 mm, PPL (XPL, see next page).



**Figure 4-1-1b:** crinkled talc intergrown with pale green chlorite or serpentine, fine grained opaque magnetite grains and unidentified brown alteration mineral. F.o.V. 1.06 x 1.41 mm, XPL (PPL, previous page).



**Figure 4-1-2:** chlorite/serpentine fragment with rutile aggregates and brown alteration mineral. F.o.V. 11.06 x 1.41 mm, PPL.



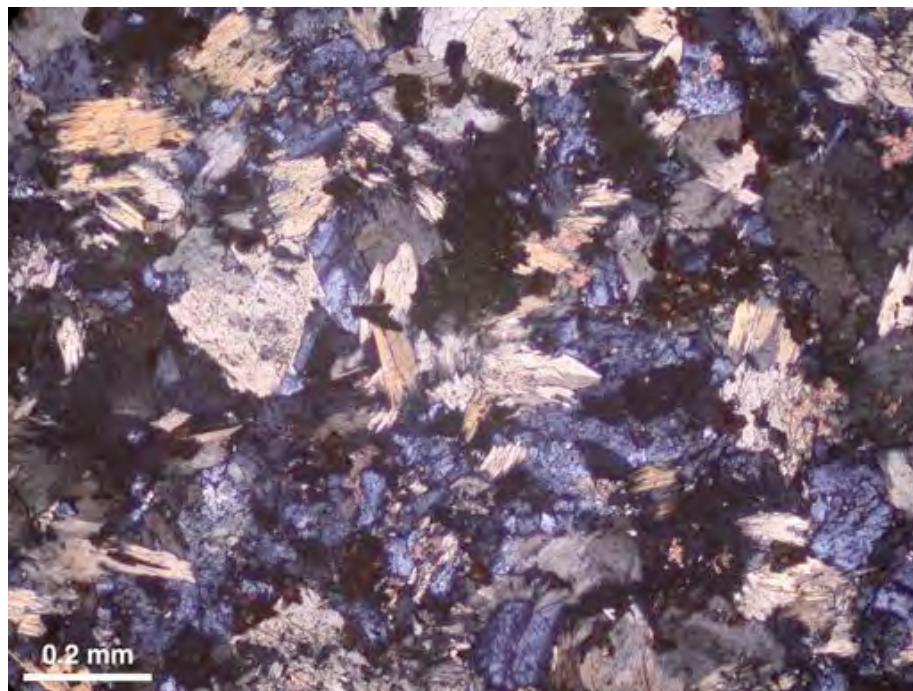
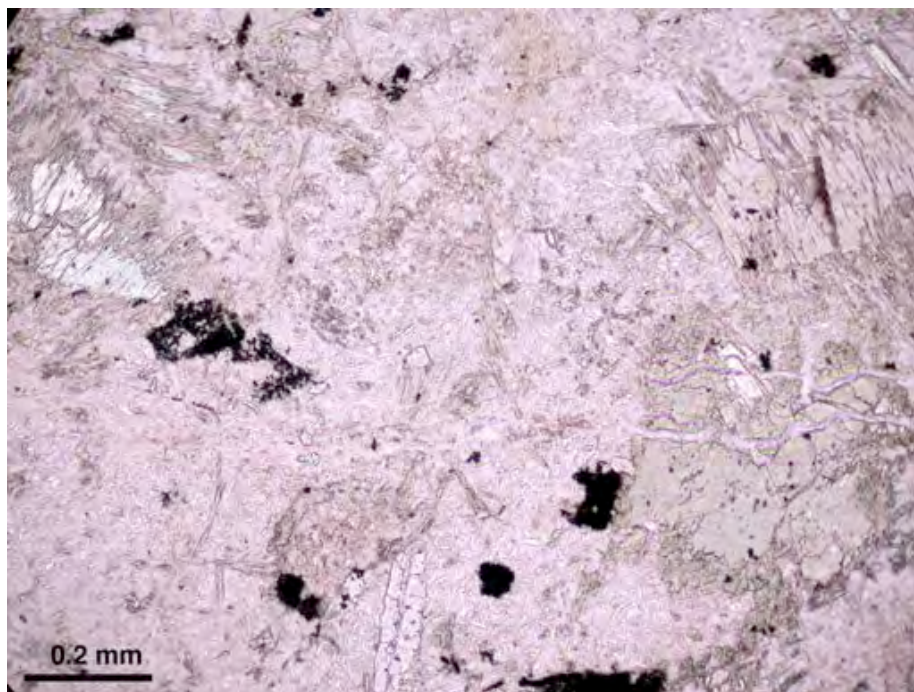
**Figure 4-1-3:** remnant Cr-spinel surrounded by brown alteration mineral at edge of talc-chlorite fragment. Note tiny opaque inclusions in adjacent fragment. F.o.V. 1.06 x 1.41 mm, PPL.

### 8) Sample 4-2

Four fragments (one almost polished off).

i) The largest fragment consists of splintery aggregates of pale green pleochroic tremolite-actinolite intergrown with slightly spongy granular to blocky clinozoisite with fine grained leucoxene aggregates (involving titanite, rutile) and minor fine grained carbonate.

Mineral	Abundance	Main Size Range
Actinolite	50%	$\leq 0.6$ mm, splintery aggregates
Clinozoisite	47%	$\leq 0.2$ mm, granular masses
Carbonate	0.5 %	very fine grained
Titanite-rutile	2%	very fine grained aggregates



**Figure 4-2-1:** splintery tremolite intergrown with clinozoisite (blue in XPL), rutile aggregates and apatite. F.o.V. 0.97 x 1.30 mm, PPL (above) and XPL (below).

ii) The adjacent smaller fragment contains sericite altered feldspar instead of clinozoisite and some of the actinolite is rimmed by chlorite and the leucoxene patches are coarser. Almost colourless Mg-chlorite forms coarse irregular shaped patches in feldspar. Elongate fractured apatite crystals pierce the feldspar matrix.

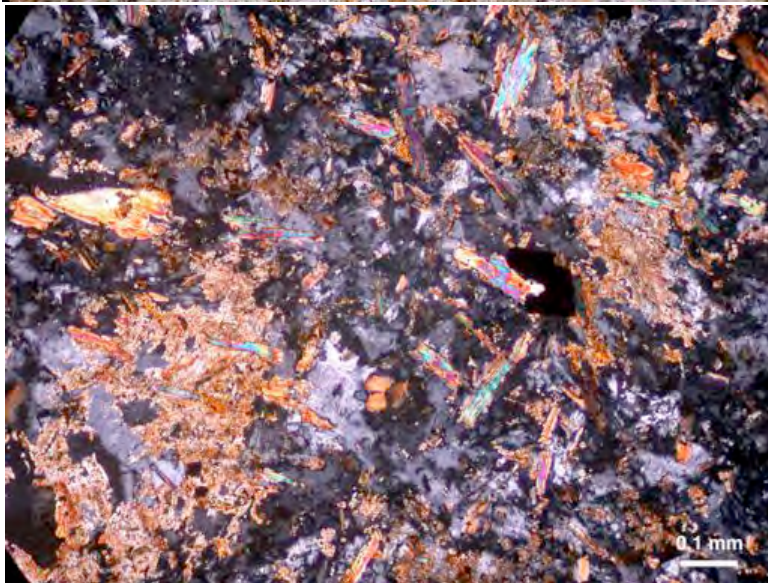
Mineral	Abundance	Main Size Range
Feldspar (sericite-altered)	60%	
Actinolite	30%	
Chlorite	8 %	
Apatite	tr.	
Rutile pseudomorphs	2%	

### 9) Sample 9a - Lamprophyre

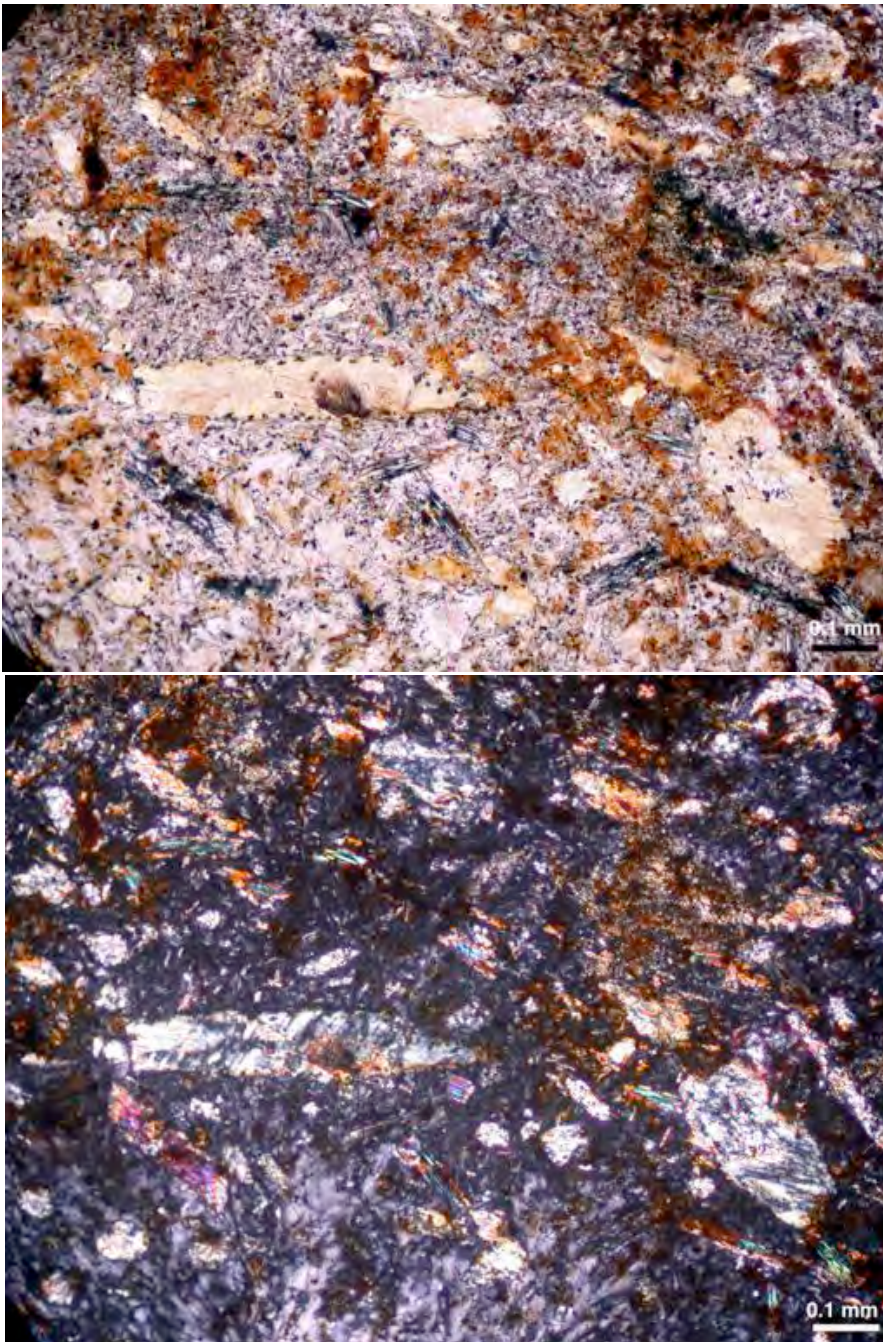
Description: several fragments representing two different lithologies in various states of alteration:

i) (appears orange to the naked eye) fine grained euhedral to subhedral zoned reddish brown (titanian) biotite-phlogopite microphenocrysts rimmed by pale green chlorite, and a few large chlorite pseudomorphs in a matrix of deformed feldspar with abundant very fine grained apatite, several deep red translucent hematite pseudomorphs (after mt ?) and very fine grained leucoxene patches overprinted by fine gr., Fe-stained carbonate patches and cut by carbonate vein. The freshest of these fragments consists of:

Mineral	Abundance	Main Size Range
Ti-Biotite-phlogopite	20-25%	$\leq 0.2$ mm
Chlorite	15%	very fine grained in pseudomorphs
K-fsp	40%	$\leq 0.25$ mm
Apatite	1-2%	$\leq 0.1$ mm long, $10\ \mu\text{m}$ across
Carbonate (Fe-stained)	20%	irregular patches
Hematite pseudomorphs	tr.	$150\ \mu\text{m}$
Quartz	tr.	$\leq 0.2$ mm in amygdules, $1.7$ mm xenocryst



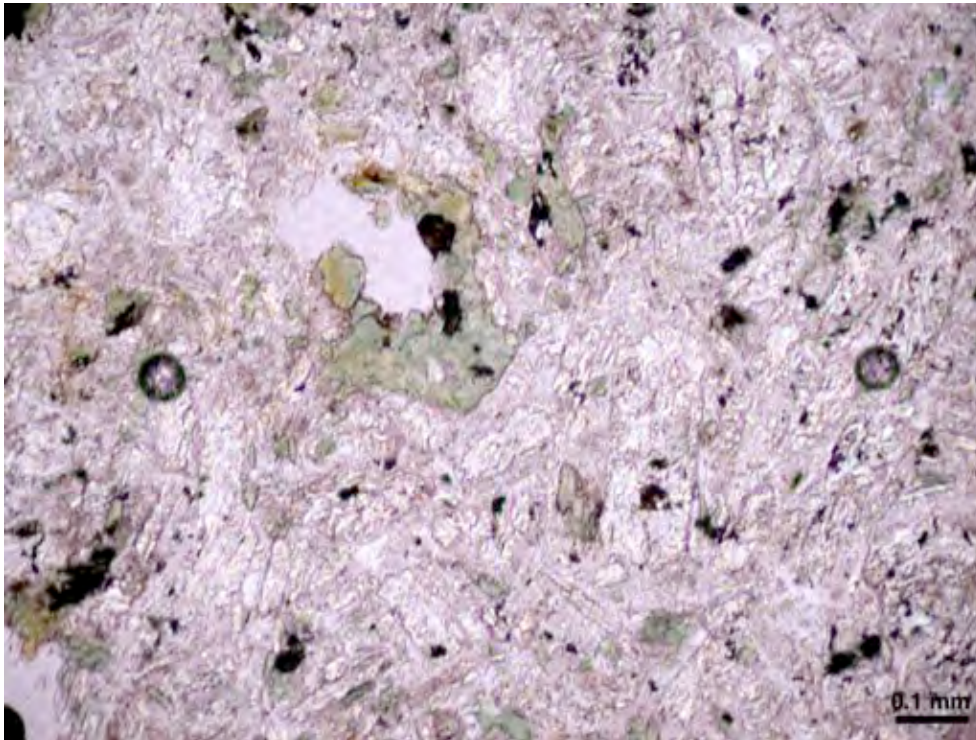
**Figure 9a-1:** phlogopite phenocrysts in feldspar matrix with carbonate alteration. F.o.V.  $0.97 \times 1.30$  mm PPL (above) and XPL (below).



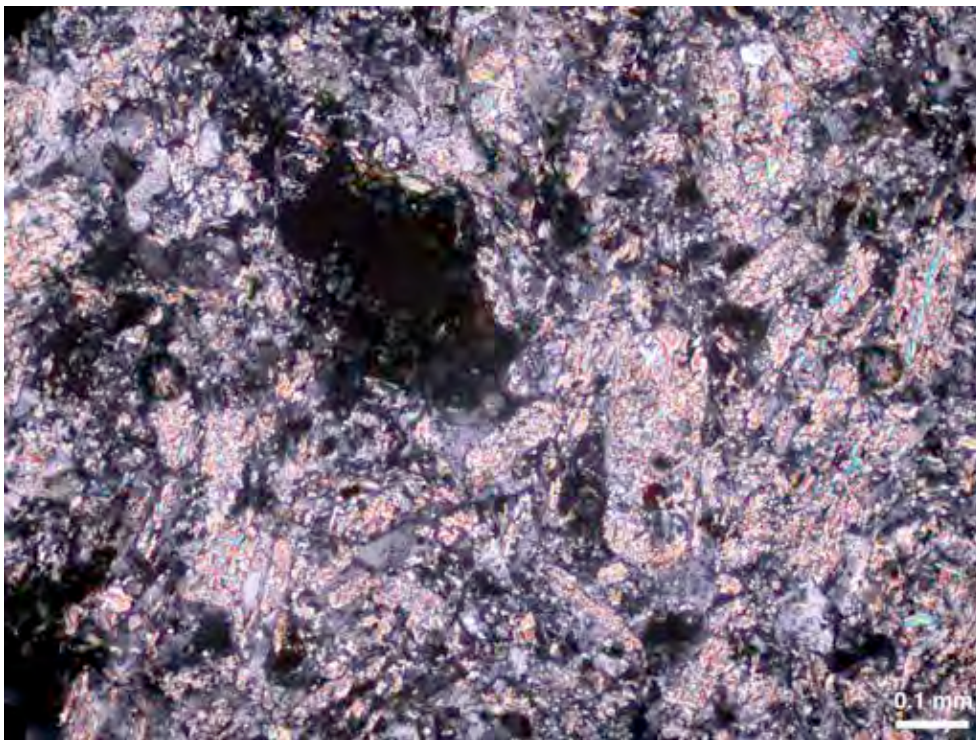
**Figure 9a-2:** altered version of lamprophyre with tiny titanite grains lining the outline of chlorite pseudomorphs after phlogopite and red brown alteration mineral overprinting feldspar matrix. F.o.V. 0.97x1.30 mm PPL (left) and XPL (right).

ii) (colourless fragments w. small greenish patches) Euhedral sericite pseudomorphs (after plagioclase ?) in matrix of unaltered feldspar with euhedral apatite inclusions and green chlorite patches with yellow brown anhedral rutile and hematite pseudomorphs.

Mineral	Abundance	Main Size Range
Chlorite	20%	fine grained in irregular patches
Sericite pseudomorphs	35%	$\leq 0.25$ mm
Feldspar	30%	$\leq 0.20$ mm
Rutile	tr.	irregular patches
Apatite	tr.	$\leq 0.05$ mm long, $5 \mu\text{m}$ across
Quartz	tr.	
pore space	15%	(minerals broken out ?)



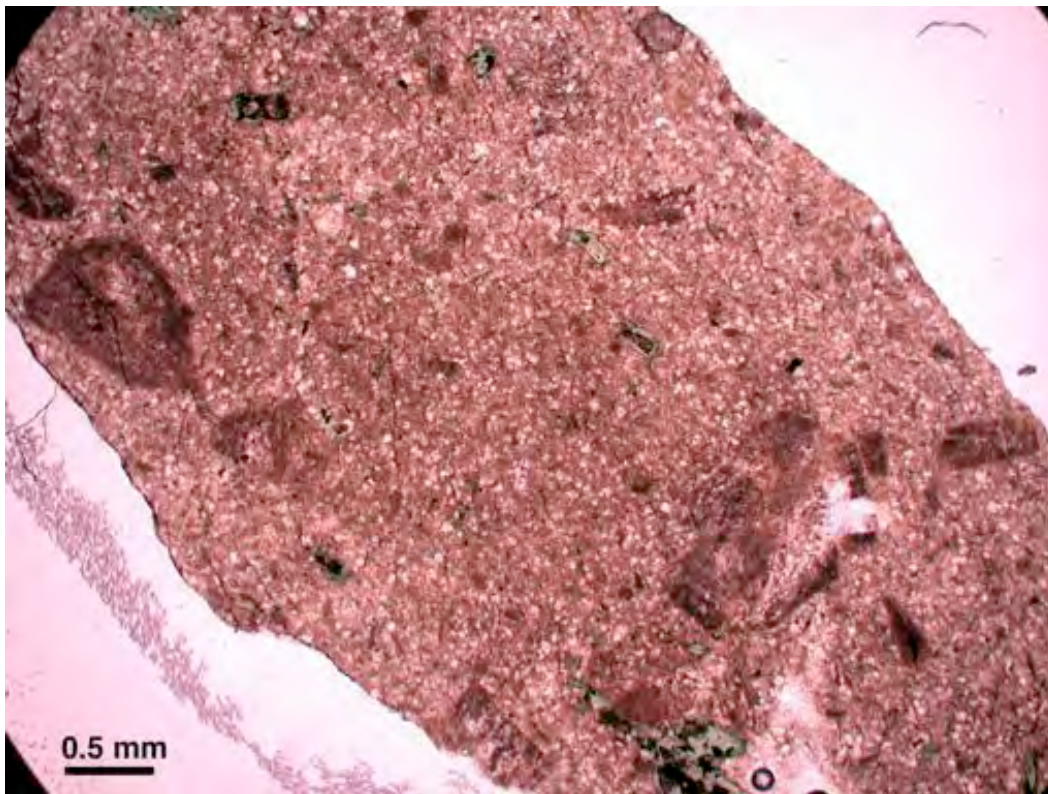
**Figure 9a-3:** chlorite filled amygdale with brown rutile grains in feldspar rich matrix with sericite pseudomorphs after plagioclase (?). F.o.V. 0.97x1.30 mm, PPL (above) and XPL (below).



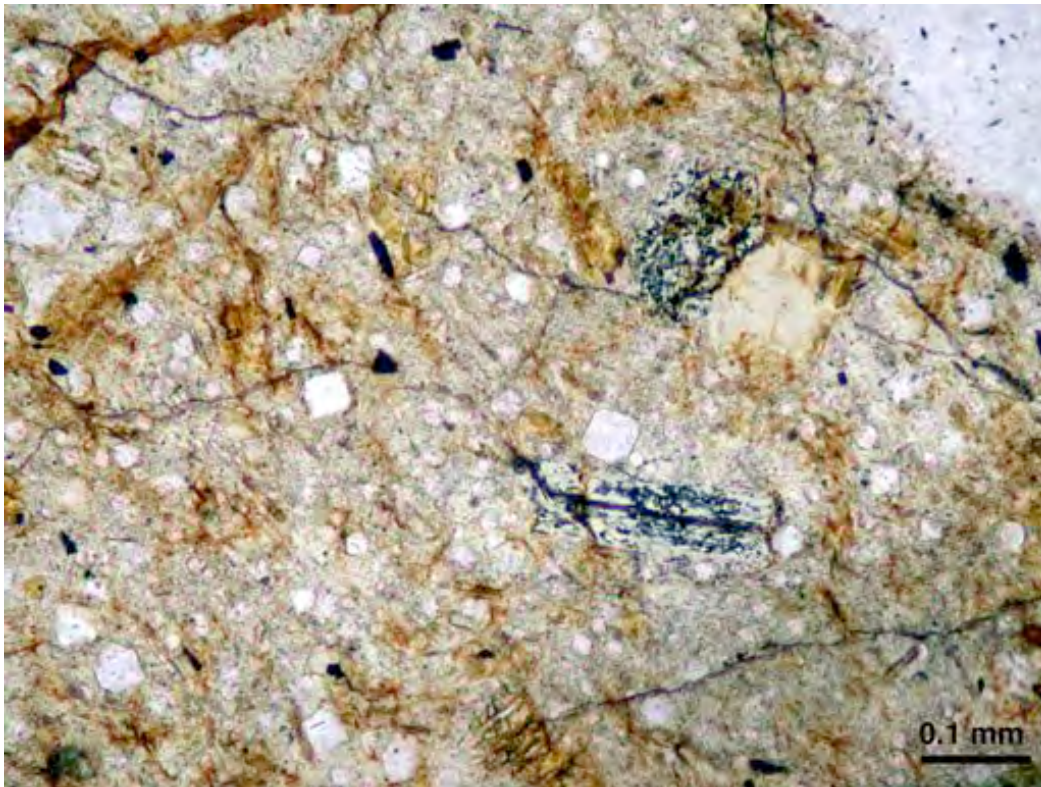
## 10) Sample 9-b Foid-bearing volcanic rock

Description: 13 altered porphyritic rock fragments consisting of fine gr. euhedral yellow brown strongly altered phenocrysts of phlogopite (or amphibole) or green chlorite pseudomorphs thereof and ghosts of a coarser but less abundant originally colourless phenocryst mineral with rectangular outline (now replaced by a mixture of talc and kaolinite) and another phenocryst phase with irregular six- or more-sided outline and remnant cores of px in a very fine grained matrix containing abundant evenly distributed fine grained isometric clear, low relief, euhedral, square to six sided grains of an anisotropic mineral nepheline (?) surrounded by pale brown kaolinite  $\pm$  chlorite altered groundmass (probably originally feldspar) with rare inclusions of a clear euhedral prismatic medium high relief mineral (apatite ?). Opaques (hematite altered) are rare and ass. w. the chlorite pseudomorphs after phlogopite. The rock may represent an alkaline lamprophyre or nephelinite.

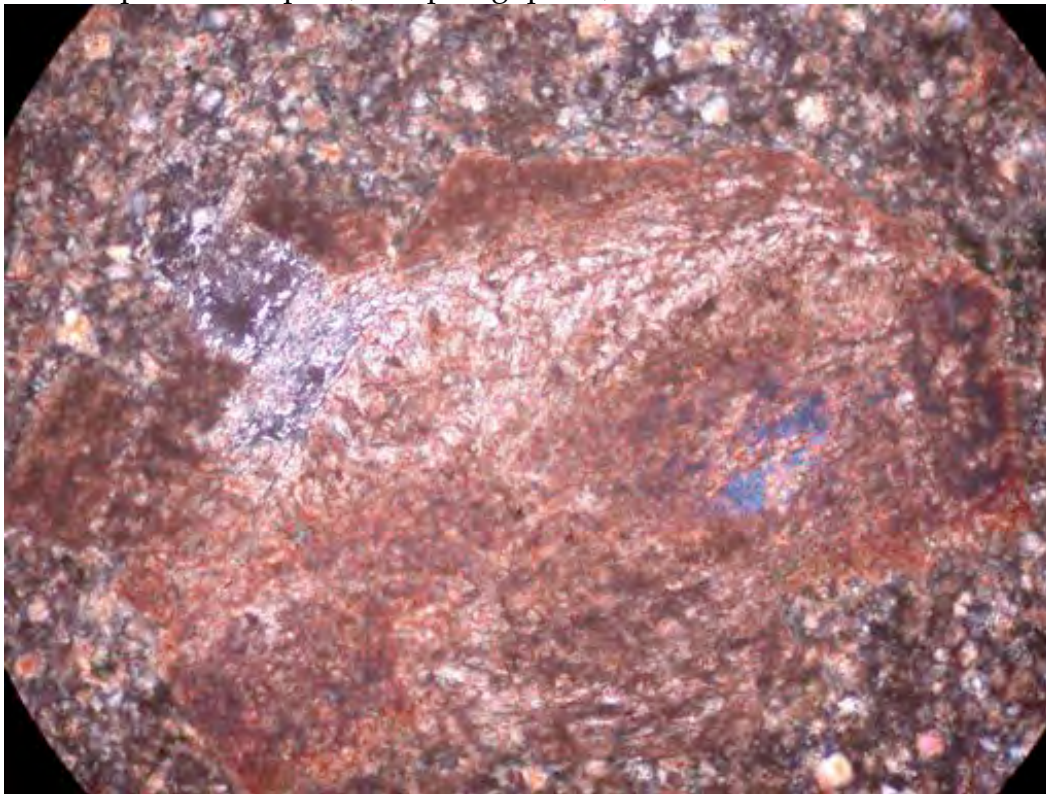
Mineral	Abundance	Main Size Range
Phenocryst 1 (phlogopite-biotite ?)	1-2 %	$\leq 0.25$ mm long
Phenocryst 2 (sanidine?)	2	$\leq 0.5$ mm long
Phenocryst 3 (Cpx ?)	2-3	$\leq 1$ mm
Microphenocrysts 1 (nepheline ?)	20-25 %	30-50 $\mu$ m
Microphenocrysts 2 (sanidine ?)	10%	$\leq 0.1$ mm long, thin
kaolinite altered matrix	60-80%	
Apatite	tr.	



**Figure 9b-1:** overview showing green chlorite pseudomorphs and brown cpx and/or fsp pseudomorphs in fine grained altered matrix with clear fine grained nepheline (?). F.o.V. 4.5 x 6.00 mm, PPL.



**Figure 9b-2:** close-up of altered matrix with clear square crystals of nepheline (??) and tabular chlorite pseudomorphs (after phlogopite ?). F.o.V. 0.71 x 0.95 mm, PPL.



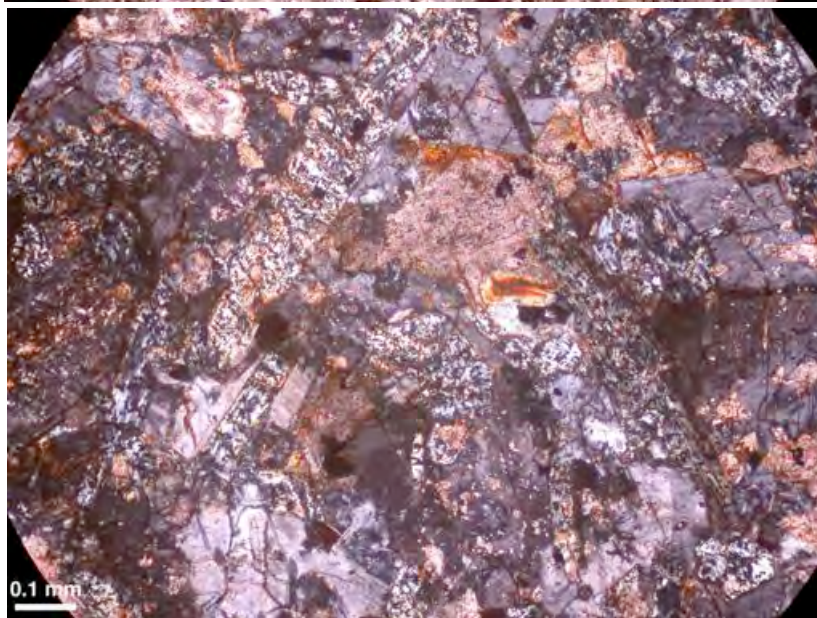
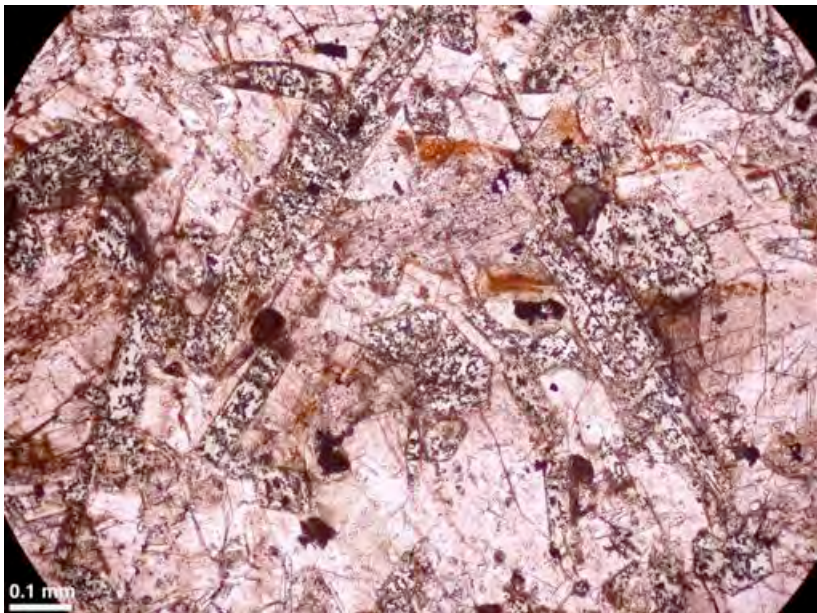
**Figure 9b-3:** close-up of altered cpx (?) phenocryst adjacent to smaller nepheline or feldspar phenocryst (left) in fine grained matrix with clear square crystals of nepheline (??). F.o.V. 1.06 x 1.41 mm, XPL.

### 11) Sample 9c      Lamprophyre

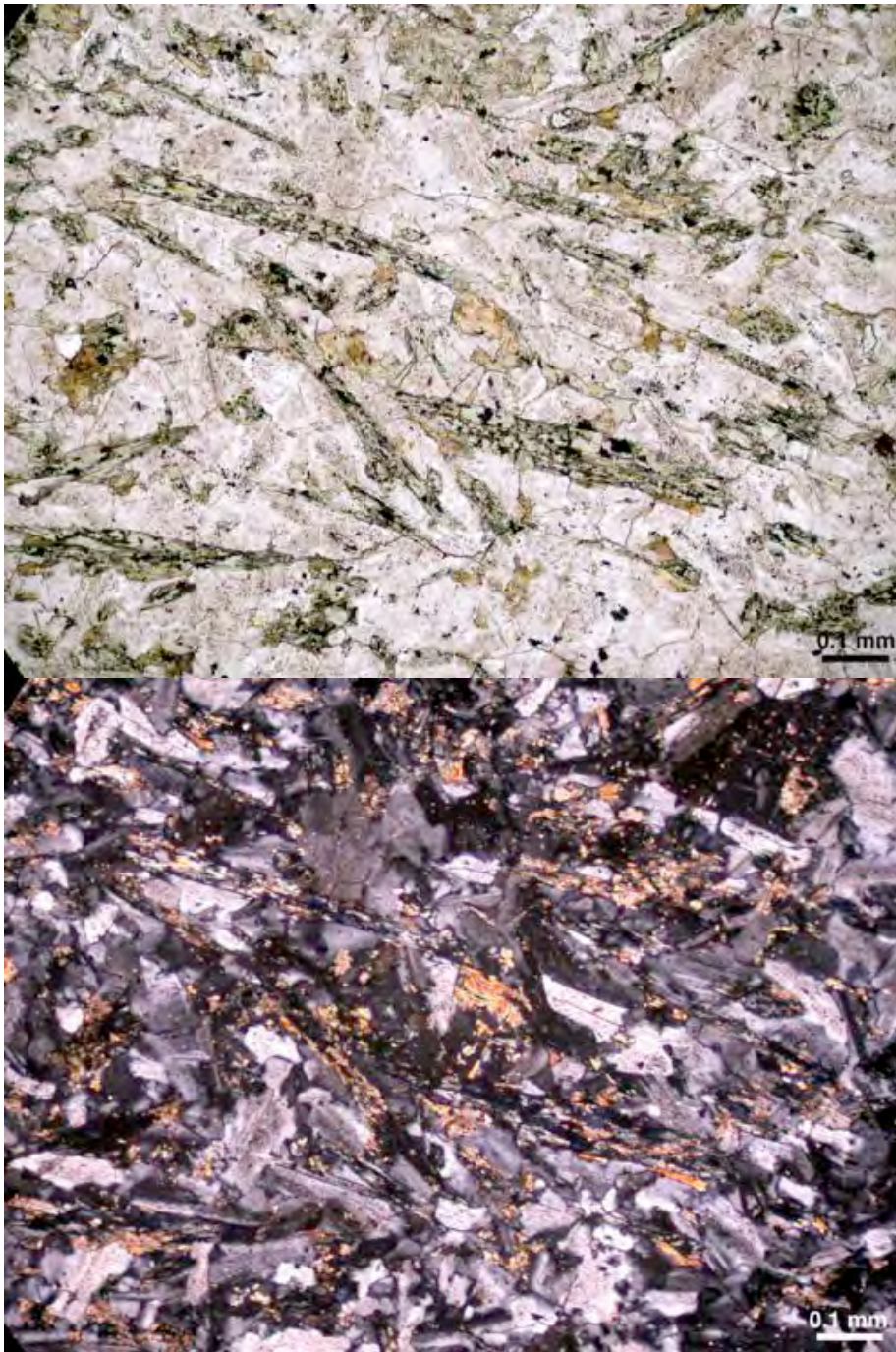
(sample polished slightly too thin)

Description: 13 fragments consisting of tabular to tapered elongate pseudomorphs with six-sided cross-sections (chlorite + opaques after Ti-amphibole) and minor zoned olive to red brown phlogopite microphenocrysts in a matrix of comparatively coarse feldspar altered by carbonate and Mg-chlorite, with abundant apatite inclusions and rare hematite pseudomorphs after a cubic mineral (mt and/or pyrite).

Mineral	Abundance	Main Size Range
Phenocryst 1 (serpentinized amphibole)	20-25%	≤ 1.5 mm long
Microphenocryst (biotite / phlogopite)	tr.	≤ 200 $\mu\text{m}$ long
Feldspar (sodic plagioclase)	60-75%	≤ 1.2 mm long
Apatite microphenocrysts	1-3%	≤ 0.2 mm long, 20 $\mu\text{m}$ in diameter
Carbonate alteration	0-20%	irregular patches
Hematite pseudomorphs after py / mt	tr.	≤ 100 $\mu\text{m}$



**Figure 9c-1:** elongate pseudomorphs (chlorite + opaques after Ti-amphibole) and minor zoned red brown phlogopite in a matrix of coarse feldspar with patches of carbonate and Mg-chlorite, and hematite pseudomorphs after a cubic mineral. F.o.V. 1.06 x 1.41 mm PPL (above) and XPL (below)

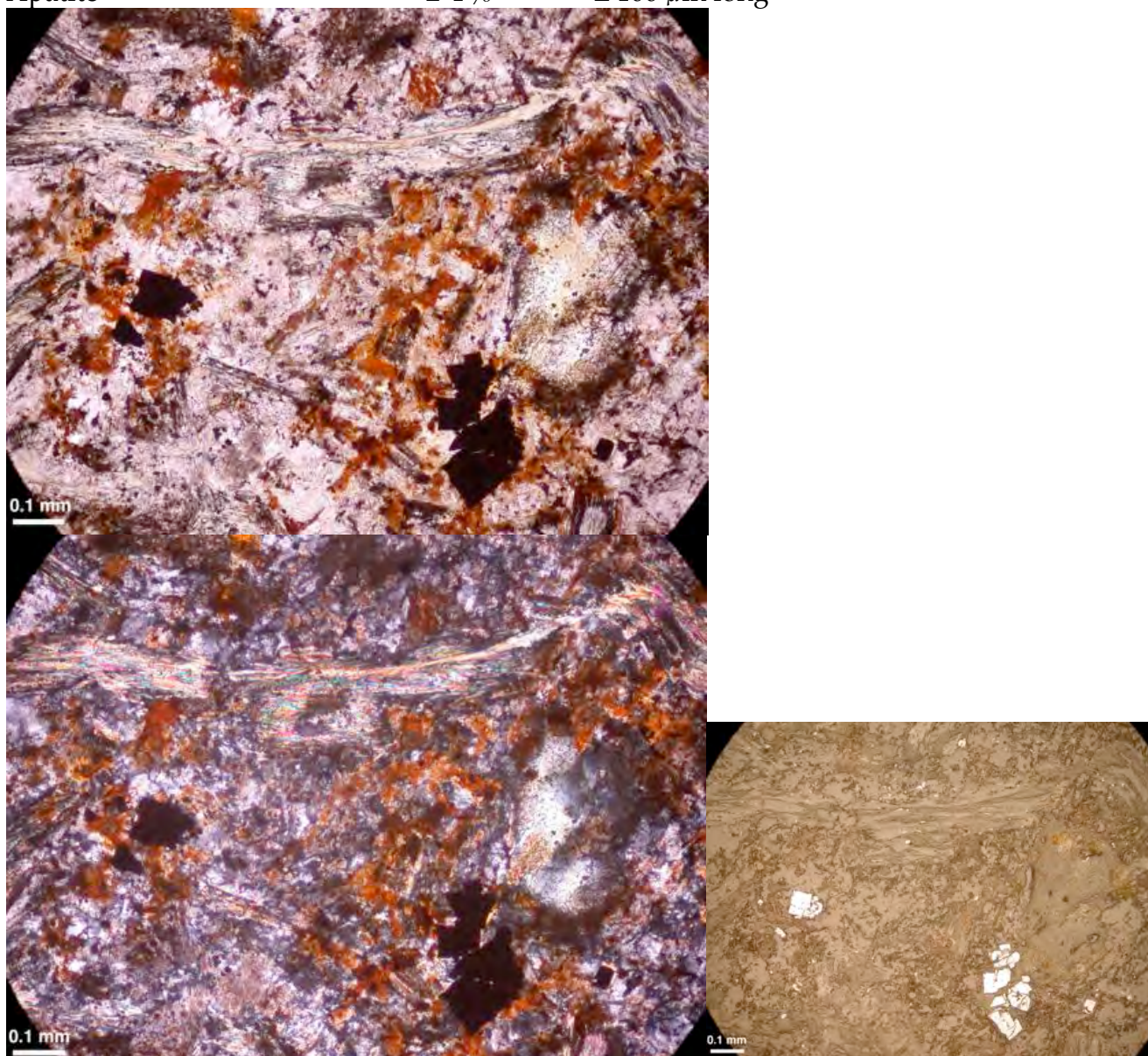


**Figure 9c-2:** elongate pseudomorphs (chlorite + opaques after Ti-amphibole) and minor pale brown phlogopite in a matrix of coarse feldspar with patches of carbonate, and hematite pseudomorphs after a cubic mineral. F.o.V 0.97 x 1.30mm PPL (above) and XPL (below).

## 12) Sample 11 - strongly altered lamprophyre

Description: strongly altered versions of rock described as sample 9c: chlorite-sericite(?) altered remnants of a deformed elongate phenocryst mineral (Ti-amphibole or Ti-phlogopite) with inclusions of minute geometrically oriented rutile needles, and hematite pseudomorphs after a cubic opaque mineral (pyrite ?) in a Fe-carbonate stained matrix of altered feldspar with abundant apatite inclusions. Some fragments are cut by secondary carbonate veins.

Mineral	Abundance	Main Size Range
altered phenocrysts	15-20%	$\leq 1$ mm long
hematite pseudomorphs	1-2 %	$\leq 175 \mu\text{m}$
matrix feldspar	50-60%%	$\leq 0.5$ mm
Fe-stained carbonate	10-15%	fine grained patches
Apatite	2-4 %	$\leq 100 \mu\text{m}$ long



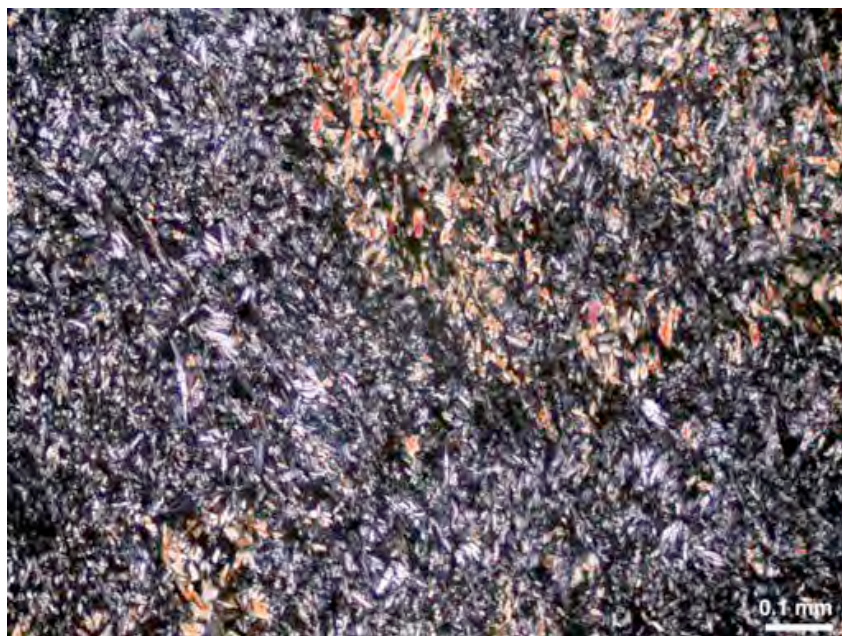
**Figure 11-1:** heavily altered and deformed phenocryst of Ti-phlogopite or -amphibole in altered feldspar matrix overprinted by rusty red Fe-carbonate with cubic hematite pseudomorphs (opaque, after pyrite ?). F.o.V. 1.06 x1.41 mm, PPL (above) and XPL (below) and RL (right).

### 13) Sample 6a

Consists of four or five fragments representing two lithologies:

i) Several fragments consist of very fine grained pale orange brown phlogopite and colourless, acicular tremolite overprinting rare remnants of feldspar (?) with trace fine grained magnetite and extremely fine grained pyrite in matrix:

Mineral	Abundance	Main Size Range
Phlogopite	10-25%	very fine grained
Tremolite	60-80%	very fine grained acicular
Feldspar	0-10 %	$\leq 0.1$ mm
Magnetite	tr.	$\leq 75$ $\mu\text{m}$
Pyrite	tr.	$< 10$ $\mu\text{m}$

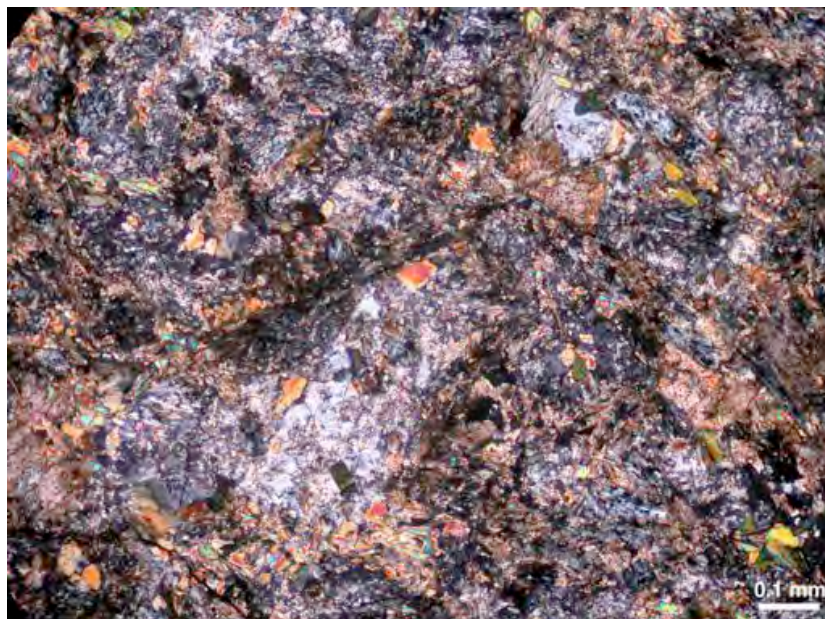


**Figure 6a-1:** fine grained pale orange brown biotite-phlogopite and colourless tremolite forming bulk of fragments. F.o.V. 0.97x 1.30 mm, PPL (above) and XPL (below).

### **Sampel 6a (cont.) - ii) altered lamprophyre**

ii) one fragment with pale green chlorite pseudomorphs of elongate amphibole phenocrysts and anhedral interstitial (secondary ?) biotite / phlogopite in sericite altered feldspar matrix overprinted by carbonate with thin elongate apatite inclusions and aggregates of colourless Mg-chlorite (khaki ifc.). Rim of coarse secondary carbonate.

Mineral	Abundance	Main Size Range
Pseudomorphs after amphibole	10-20%	$\leq 0.3$ mm long
Biotite-Phlogopite	5-7%	$\leq 0.12$ mm
Mg-chlorite	0.5%	$\leq 0.2$ mm
Feldspar	50 %	sericite altered matrix
Hematite pseudomorphs	tr.	50 $\mu\text{m}$
Apatite	tr.	$< 250$ $\mu\text{m}$ long, acicular
Carbonate	veins	1.2 mm crystals

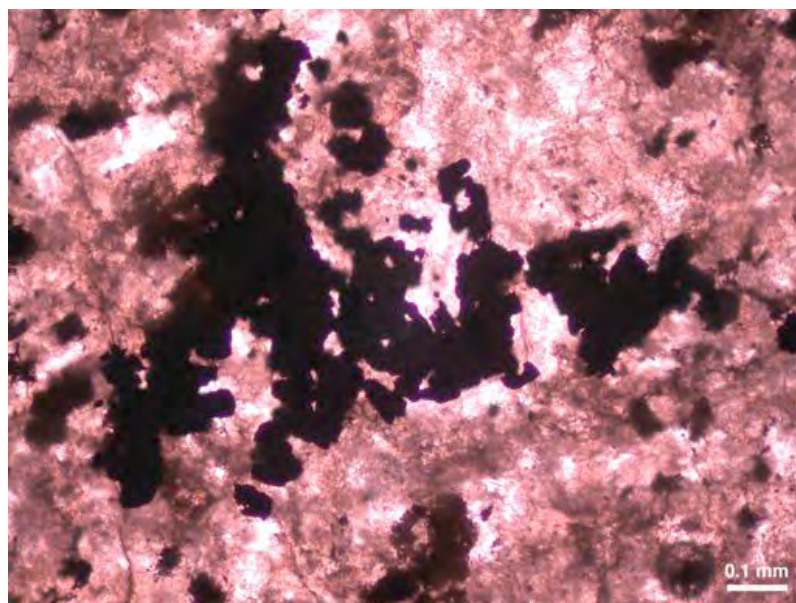


**Figure 6a-2:** pale green amphibole pseudomorphs and orange brown secondary biotite-phlogopite flakes in sericite altered feldspar matrix overprinted by carbonate. F.o.V. 0.97x 1.30 mm, PPL (left) and XPL (right).

#### 14) Sample SOLIC PYR

Description: several fragments consisting of fine granular carbonate with abundant opaque inclusions (secondary pyrite) overprinting fine grained serpentine and / or Mg-chlorite with fuzzy rutile pseudomorphs. Parts of the carbonate is dark orange brown due to Fe-staining, which colours the fragments (or parts thereof orange). Some fragments are veined by clear, late secondary carbonate. The pyrite forms loose aggregates of euhedral, slightly poikilitic cubes.

Mineral	Abundance	Main Size Range
Serpentine or Mg-Chlorite	30-50%	$\leq 0.2$ mm
Carbonate I (some Fe-stained)	30-50%	fine granular anhedral masses
Rutile aggregates	2-3%	$\leq 0.2$ mm
Pyrite	1-2 %	$\leq 0.25$ mm
Carbonate II (clear)	in veins	$\leq 0.15$ mm, bladed



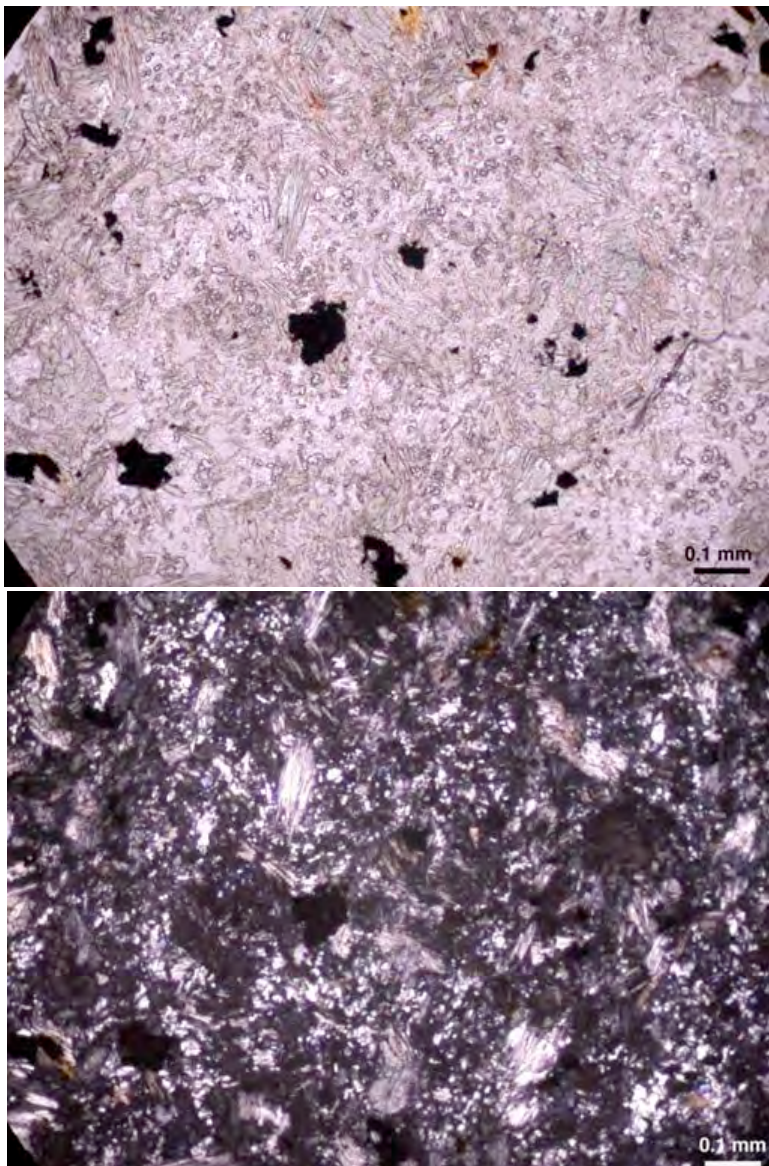
**Figure SOLIC PYR-1:** secondary pyrite in carbonate overprinting ultramafic assemblage. F.o.V. 0.97x 1.30 mm RL (above) and PPL (below).

### 15) Sample 6

#### Description:

i) about half the fragments consist of abundant colourless tabular to bladed chlorite (w. blue ifc.) intergrown with sericite-altered feldspar (?) with rare Mg-chlorite pseudomorphs (khaki ifc., after phlogopite-biotite) and abundant fine granular, dark brown, barely translucent rutile pseudomorphs. In one fragment this assemblage grades into a higher grade assemblage where splintery tremolite replaces chlorite and clinozoisite overprints the sericite-feldspar assemblage. The matrix of these fragments also show minute pin-prick bright golden sulphide grains, that are barely visible (see Figure 6-3).

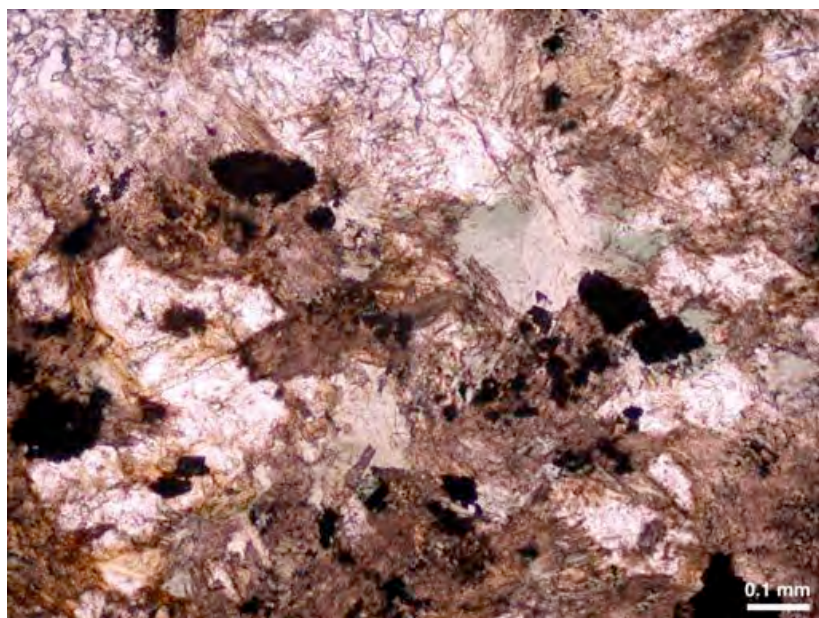
Mineral	Abundance	Main Size Range
Chlorite	45-60%	$\leq 0.6$ mm
Sericite-alt. feldspar ??	35-40%	$\leq 0.5$ mm
Clinozoisite	0-5%	$< 35$ $\mu\text{m}$
Rutile pseudomorphs	5%	100-200 $\mu\text{m}$
Sulphides	tr.	$< 1$ $\mu\text{m}$
Carbonate alteration	tr.	



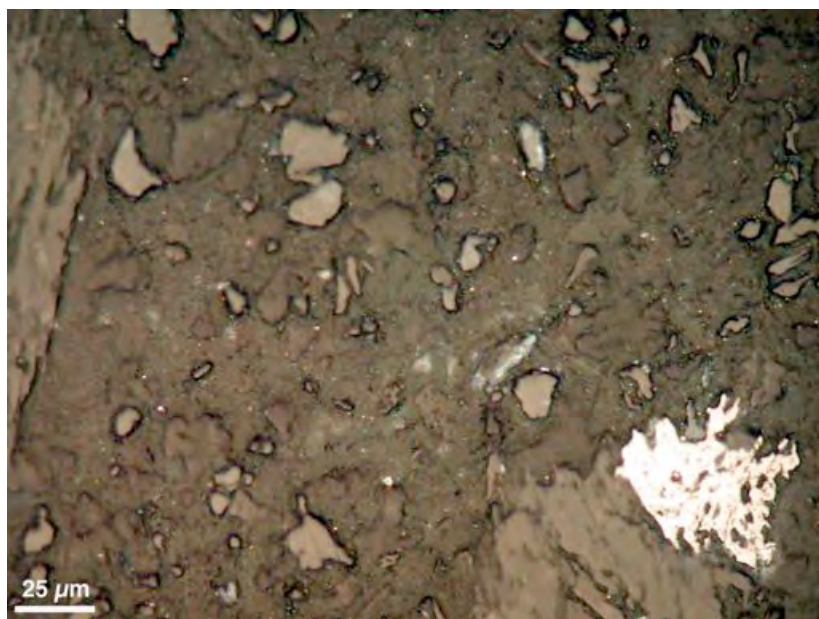
**Figure 6-1:** tremolite-clinozoisite overprinting chlorite-sericite-feldspar (?) matrix. F.o.V. 1.38 mm, PPL (left) and XPL (right).

ii) several other fragments contain green, more Fe-rich chlorite (with violet blue ifc.) grading marginally into orange to olive brown flaky biotite or stilpnomelane, intergrown with splintery to bladed actinolite (locally altered), dark brown rutile pseudomorphs, and trace granular subhedral apatite in a colourless matrix with low anomalous bluish grey ifc. (chlorite / serpentine?) or masses of fine grained talc. In one fragment this assemblage is rimmed by and intergrown with masses (veins ?) of secondary carbonate occurring as granular masses around the margins and invading the silicate- assemblage.

Mineral	Abundance	Main Size Range
Tremolite	30-35%	≤0.3 mm
Chlorite (± biotite)	20-25%	≤0.5 mm
Talc	0-30%	fine grained masses
Rutile	5-9%	≤0.15 mm
Apatite	0.5-1 %	<100 μm
Secondary Carbonate (veins ?)	35%	granular masses (only one fragment)



**Figure 6-2:** chlorite-talc-tremolite assemblage with rutile pseudomorphs. F.o.V. 1.30 mm, PPL (left) and XPL (right).



**Figure 6-3:** tiny sulphide specs in matrix. F.o.V. 0.20x 0.26 mm, RL.

### Abbreviations

anh.	anhedral
euh.	euhedral
subh.	subhedral
F.o.V.	field of view (photo dimensions)
ifc.	interference colour(s)
PPL	plane polarized light
XPL	cross polarized light
RL	reflected light
cpy	chalcopyrite
py	pyrite
po	pyrrhotite
mt	magnetite