Event 4408671

Mines Act Permit MX-1-664, Approval #09-1650350-0703,

Blind Creek Resources Ltd Exploration Diamond Drilling Program (Part II) on the Atlin Project (Combined Como Lake Block and Main Block) Atlin, BC Centered at 59° 31.629' N & 133° 23.055' W

Atlin Mining Division, British Columbia Canada

For

Blind Creek Resources Ltd, 15th Floor-675 West Hastings Street,
Vancouver, BC. Canada, V6B 1N2
Tel: (604)-669-6463; Fax (604)-669-3041

By

Nicholas Clive Aspinall, M.Sc., P.Eng
Clive Aspinall Geological Services Inc;
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Date of Report: 20th February 2010.
Date of Field Work: 8th October 2009-22nd November 2009

ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT: Event 4408671; Mines Act Permit MX-1-664, Approval #09-1650350-0703. Blind Creek Resources Ltd Diamond Drilling Program (Part II) on the Atlin Project (Combined Como Lake Block and Main Block), Atlin, BC, Centered At 59 31.629N & 133 23.055 W, Atlin Mining Division, British Columbia, Canada. 20th February 2010
TOTAL COST: $320,393.20

AUTHOR(S): Nicholas Clive Aspinall, P.ENG
SIGNATURE(S):

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): MX-1-664. APPROVAL #09-1650350-0703; 2009. Mines Inspector Smithers, BC
STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): 4408671; 20th February 2010
Work: 8th October 2009-22nd November 2009.
YEAR OF WORK: 2009

PROPERTY NAME: ATLIN PROJECT, (COMO LAKE AND MAIN BLOCKS)

CLAIM NAME(S) (on which work was done): TENURE 521545 and 521603

COMMODITIES SOUGHT: Au

MINERAL INVENTORY MINFILE NUMBER(S),IF KNOWN:

MINING DIVISION: ATLIN
NTS / BCGS: 104N
LATITUDE: __59______° ___31.629_' __________"
LONGITUDE: __133_____° 23.055 '________" (at centre of work)

OWNER(S):
BLIND CREEK RESOURCES LTD

MAILING ADDRESS:
15TH FLOOR-675 WEST HASTINGS STREET,VANCOUVER,BC, CANADA,V6B 1N2
TEL; 604-669-6463

OPERATOR(S) [who paid for the work]:
AS ABOVE
MAILING ADDRESS:
AS ABOVE

REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization, size and attitude. **Do not use abbreviations or codes**)
Atlin Ophiolite Assemblage; Atlin Accretionary Complex, Monarch Mountain thrust. Ultra mafic assemblages Includes peridotite, serpentinite, harzburgite, wehrlite, depicting thrust slices of obducted oceanic crust and Cache Creek Group rocks consisting of pelagic-sedimentary rocks such as argillite, cherty argillites, limestone, greywacke, including basalts and meta andesite-basalts. Mississippian-Middle Jurassic. Quartz-Carbonate-Listwanite-fuchsite-pyrite-gold-silver-trace chalcopyrite-sphalerite-arsenopyrite, Monarch Mountain Klippe.

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:
17493,16511,13024,15683,17493,13774,17495,09868,26602,27504.

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for …)			
Soil			
Silt			
Rock			
Other			
DRILLING (total metres, number es, size, storage location)			
Core	1187.6 13 NQ Aspinall lease, Atlin airport	TNR# 521603 & 521545	as per attached Appendix C
casing Non-core	226.0		Total: 320,393.20
RELATED TECHNICAL			
Sampling / Assaying			
Petrographic			
Mineralographic			
Metallurgic			
PROSPECTING (scale/area)			
PREPATORY / PHYSICAL			
Line/grid (km)			
Topo/Photogrammetric (scale, area)			
Legal Surveys (scale, area)			
Road, local access (km)/trail			
Trench (number/metres)			
Underground development (metres)			
		TOTAL COST	With support See attached Appendix C Total: 320,393.20

Costs Related to BCR-02-09/14-09 Based on Yukon Contract Drilling Commercial Rates 8th October-22nd November 2009					
Item	Detail M				$Costs
Mobilization					17,700.80
NQ drilling					
	38-LongyearDrill:		1,187.58	$90.00 per metre	106,882.20
Casing			226.03	$88.00 per metre	19,890.82
Reaming					2,880.00
Water Lines					6,950.00
Travel time					2,500.00
Drill Move/Set-up					4,990.00
Core boxes		wood			2,753.28
Cat Support		D-7/D-6			5,690.00
Reclamation		clean-up, back-blading	with D-7/D-6		5,099.00
Vehicle Rentals		3 vehicles, 2 atvs			17,737.00
Fuel/Vehicles/Drill/Water Pump					15,514.00
Accommodation, four drillers, one geologist					8,262.00
Meals, 2 drillers, 2 drill helpers, 1 geologist					12,174.00
Core logging, 1 geologist, 1 core splitter operator, 1 assistant					33,100.00
Supervision of program one geologist,					20,850.00
Analyses					21,945.00
Final report preparation					10,000.00
Drafting of 18 figures for final report					4,975.10
Report Reproduction					500.00
Total					**320,393.20**

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Summary

During 2004, Mr. Frank Callaghan, CEO of the un-listed company Blind Creek Resources Ltd, (BCR) a Resource Group Company with offices at 15th Floor-675 West Hastings Street, Vancouver, BC. Canada, V6B 1N2, funded a staking program to acquire two blocks of mineral claims over several historic placer gold drainages within the Atlin gold camp. These claims were later converted to electronically staked mineral claims in 2005 and during 2008 the two mineral claim blocks were made contiguous by online staking of additional tenures around the East shore of Atlin Lake. The contiguous mineral claims now total 64 claims. One additional mineral claim staked in June 2009 is not contiguous but brings the Atlin Project total tenures to 42,206.88 hectares.

The Atlin mining camp, known for its historic placer gold production, offers large target areas for exploratory drilling in search of California style mother-lode gold deposits that may exist in the highly prospective formations that are masked by overburden. Prime target areas include listwanite geology associated with the Atlin Ophiolitic Complex, the Atlin Accretionary complex, the Monarch Mountain thrust, the Otter Creek Fault, and other lineaments.

The Atlin Project benefits from good local infrastructure, including road access, and can be explored efficiently in a cost effective manner.

Assessment work was carried out on these claims during 2005, 2006, 2007, 2008 and during the spring of 2009. The 2005 and 2007 assessment work included limited diamond drilling, while other assessment work during other years included prospecting, geochemical and reconnaissance magnetometer surveys.

In September 2009, Blind Creek Resources Ltd initiated a new exploration diamond drilling program on the Atlin Project under Mines Act Permit MX-1-664, approval #09-1650350-0703, to explore listwanite gold bearing structures within it's tenures.

This program is being reported in three parts, Part I, Part II and Part III , in order to meet tenure anniversary deadlines.

Part I, was reported by Event 4380555 on 30th November 2009. That report summarizes work requirements to extend 47 contiguous Atlin Tenures from 1st November 2009 to 9th December 2009. Part I only includes information on one drill hole BCR-01-09 to meet above requirements.

Part II summarizes drilling work requirements to extend 56 BCR Atlin Mining Division tenures from 9th December 2009 to 9th December 2010. Two drilling areas were targeted, the listwanites zones associated with the Monarch Mountain thrust and the Otter Creek Fault zone. No significant continuous anomalous gold sections were encountered in either area, but drilling core indicates the listwanite zones associated with the Monarch Mountain thrust are definitely most prospective for lode gold. Continuation of exploration drilling is highly recommended

Introduction and Terms of Reference

During September 2009, Blind Creek Resources Ltd, (BCR) a Resource Group Company, with offices at 15th Floor-675 Hastings Street, Vancouver, BC. Canada, V6B 1N2 initiated an exploration diamond drilling program under Mines Act Permit MX-1-664, approval #09-1650350-0703, to explore the company's Atlin Project tenures.

Target drill sites were specifically the Atlin Ophiolite Assemblage and underlying the Atlin Accretionary complex, the flat lying Monarch Mountain thrust and other possible listwanite gold bearing structures. During November 2009 these targets were broadened to include the Otter Creek Fault on Otter Creek.

These targets lie within 3 to 20 kilometers east of the community of Atlin and accessible by gravel road and existing placer mining trails.

The Atlin Project falls entirely within the historic Atlin gold camp in Northwest British Columbia (Figures 1 and 2) and comprises 64 tenures, of which 63 are contiguous. Total area is 42,206.88 hectares.

Atlin became known as a productive Canadian placer gold camp in the year 1898, after the recorded discoveries by two prospectors who first found gold in paying quantities[1]. Today, several Atlin area placer mines still operate on a seasonal basis with substantial gold production, currently estimated by the author to be over 1000 ounces placer gold annually. During the late 1970's to late 1990's placer gold production from the camp is estimated to have been much higher.

With the exception of the Imperial property, where an underground mine produced a reported 1.5 kilograms of gold in the period 1899-1901[2], no commercial gold has been produced from bedrock sources until the present time. The Yellowjacket property, located on lower Pine Creek 7 kilometers east of Atlin is now permitted under the BC Mines Act, and commissioned on 10th July 2009 as an open pit operation. According to 2009 news releases, the Yellowjacket onsite milling operation anticipates a production flow of 75,000 tonnes per year, (seasonally) as a joint venture between Prize Mining Corp. and Eagle Plains Resources Ltd.[3]

This drilling program is reported into three parts, Part I, Part II and Part III, in order to meet assessment work requirements. Part I has already been reported as an interim report (Event # 4380555) and summarized work requirements to extend 47 contiguous BCR Atlin tenures from 1st November 2009 to 9th December 2009. Part II of this drilling program is reported here, and outlines assessment requirements to hold 55 BCR Atlin tenure requirements from 9th December 2009 to 9th December 2010, with some claims carried to later or left at earlier dates.

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[1] Geological Survey Branch, Paper No. 26, 1910.
[2] Sack and Mihalynuk, 2003?
[3] Webb page, Eagle Plains Resources Ltd

Field work for Part III was initiated on 24th November 2009 and will be reported later. For completeness, each report will include summaries of all previous BCR drilling carried out in 2009, 2010 and previous years.

Reliance on Other Experts

Drilling was conducted by Standard Drilling Ltd of Wells, British Columbia, with head offices at 15th Floor-675 West Hastings Street, Vancouver, BC. Canada, V6B 1N2.

This was therefore an in-house drilling operation, as equipment is owned by the Resource Group, and drillers and helpers either employed or contracted to the same group.

Drill foreman was Gene Harris, supported by drillers Clint Anderson, Mark Freeman, while helpers were Chance Boderchuck and Seth Brownhill, all residents of British Columbia.

Drilling equipment was a 38 Longyear, with moves supported by a D-6 bulldozer.

All crew performed drilling operations in a very professional manner.

Geologists Kel Sax of Whitehorse, Yukon, and Ian Coster of Atlin BC carried out core logging and sampling in a professional manner, supported by field assistant Roger Gallagher of Atlin BC who carried out core splitting and sample bagging.

The writer also relied on data and reports from various professionals who have been involved in valuations within the area now covered by the Atlin Project. These include, but are not limited to:

Geological reports by J.D Aitkin, Chris H. Ash and M. Mihalynuk of the federal and provincial governments, and by contractors and consultants, who have worked in recent years on the Atlin Project. The latter includes geologists Garry Payie, P. Geo., and David Mark, P. Eng., geotechnicians David Strain of Kelowna BC and Angelique Justason of Wells, BC.

Drafting services were provided Ms. Anke Gebauer of TerraCad GIS Services Ltd., with address at 675 West Hastings, Suite 310, Vancouver, B. C.

Analytical services were provided by Alex Stewart Group (Eco Tech) with address at 10041 Dallas Drive, Kamloops, B. C.

Mineral tenure location and ownership were determined by reference to current data posted on the Mineral Titles Online website of the provincial Ministry of Energy, Mines and Petroleum Resources.

The Atlin Project falls within the Taku Tlingit First Nations traditional territory, (Figure 1). The author is aware of environmental and aboriginal issues that may in the future impact exploration or production outside the project area, but not within the project area.

The author is not aware of any significant material change to the subject matter of this report that is not disclosed in this report.

Property Description and Location

The Atlin Project mineral claims are owned by Blind Creek Resources Ltd, (Free Miners License number 203166). The project now totals 64 mineral tenures aggregating 42,206.88 hectares (Figure 2) and 63 of the tenures are contiguous. The project area is approximately 15 kilometers wide and 20 kilometers long, and is situated east and southeast of the community of Atlin. Surprise Lake lies at the northeast end of the tenures and the west boundary is close to Atlin Lake. Geographic coordinates of the center of the property are approximately 6595000 north, 585000 east (NAD 83, Zone 8).

On 1st September 2008, Blind Creek Resources Ltd optioned a 50% interest in 52 of the Atlin Project mineral claims to WellStar Energy Corp, with offices at 15th Floor, 675 West Hastings Street, Vancouver, BC, Canada, V6B 1N2 (Ref: Figure 2, and Table 1). The remaining 9 tenures acquired after the option agreement are wholly owned by BCR.

Prior to October 2009, The Atlin Project was sub-divided into two non-contiguous claim blocks; the Como Lake Block and the Main Block. The Como Lake Block consisted of a contiguous group of five claims in the region of Como Lake north east of Atlin, (tenures 525456, 521604, 525458, 521602, 521603). All other claims within the Project area southeasterly from the Como Lake Block were referred to as the Main Block, (Figure 2). The Como Lake Block was separated from the Main Block by a small fraction between tenure 521602 (Como Lake Block) and tenure 521563(Main Block).

During September-October 2008 the author electronically staked four mineral tenures, (592167, 593091, 593092, and 593093) along the East shore Atlin Lake to join the Como Lake Block with the Main Block, providing one contiguous claim group. This claim group is now referred to as the Atlin Project, and the subject of Part I, Part II and Part III of this assessment work drilling program,

Status of Atlin Project claims are listed in Table 1.

Since January 2005 British Columbia mineral tenures are staked electronically. They do not convey surface rights. Tenures can be extended by suitably performing and reporting physical or technical work. Fifty five mineral claim tenures are now good to 9th December 2010, four tenures good to 21st April 2011, one tenure good date to 1st November 2010, and three to 20th November 2010, and one to 15th December 2011. Tenure 606518, the only non-contiguous tenure has expiry date June 23, 2010.

Table 1.

BLIND CREEK RESOURCES LTD TENURES-ATLIN PROJECT-WITH NEW GOOD DATES.								
item#	Tenure Number	Claim Name	Owner	Map Number	Issue Date	Good To Date	Status	Area (ha)
1	510928	BLIND CREEK	203166 (100%)	104N	2005/apr/18	2010/dec/09	GOOD	395.084
2	510932	BLIND CREEK 2	203166 (100%)	104N	2005/apr/18	2010/dec/09	GOOD	329.444
3	521544		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1000.27
4	521545	_	203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1163.141
5	521547		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	883.9997
6	521549		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1147.66
7	521550		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1283.995
8	521552		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1200.913
9	521554		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	641.133
10	521555		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	823.397
11	521556		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1368.297
12	521557		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	918.904
13	521558		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1169.622
14	521559		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1070.797
15	521560		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	969.627
16	521561		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	985.84
17	521562		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	936.059
18	521563		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1082.489
19	521564		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	1165.261
20	521565		203166 (100%)	104N	2005/oct/27	2010/dec/09	GOOD	969.811
21	521575		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	985.349
22	521576		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	1169.234
23	521577		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	823.072
24	521578		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	1167.911
25	521579		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	805.513
26	521581		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	887.093
27	521587		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	724.167
28	521589		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	723.854
29	521590		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	657.215
30	521591		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	984.682
31	521593		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	721.761
32	521594		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	721.936

33	521595		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	787.083
34	521597		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	475.601
35	521599		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	426.685
36	521600		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	245.876
37	521602		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	819.427
38	***521603***	_	***203166 (100%)***	***104N***	***2005/oct/28***	***2010/dec/09***	***GOOD***	***960.34***
39	521604		203166 (100%)	104N	2005/oct/28	2010/dec/09	GOOD	409.495
40	522314	ROSE TOP	203166 (100%)	104N	2005/nov/15	2010/dec/09	GOOD	410.471
41	522315	ROSE BOTTOM	203166 (100%)	104N	2005/nov/15	2010/dec/09	GOOD	410.621
42	522316	LEFT OF SLATE	203166 (100%)	104N	2005/nov/15	2010/dec/09	GOOD	410.736
43	522317	JOHNSON NINE	203166 (100%)	104N	2005/nov/15	2010/dec/09	GOOD	147.891
44	525456	COMO #1	203166 (100%)	104N	2006/jan/14	2010/dec/09	GOOD	65.517
45	525458	COMO #2	203166 (100%)	104N	2006/jan/14	2011/dec/15	GOOD	16.386
46	548471	EAST	203166 (100%)	104N	2007/jan/02	2010/dec/09	GOOD	410.6081
47	548472	EAST 2	203166 (100%)	104N	2007/jan/02	2010/dec/09	GOOD	410.8286
48	548940	EAST 3	203166 (100%)	104N	2007/jan/09	2010/dec/09	GOOD	410.9152
49	548941	EAST 4	203166 (100%)	104N	2007/jan/09	2010/dec/09	GOOD	411.1496
50	548942	EAST 5	203166 (100%)	104N	2007/jan/09	2010/dec/09	GOOD	411.3489
51	548943	EAST 6	203166 (100%)	104N	2007/jan/09	2010/dec/09	GOOD	378.615
52	548944	EAST 7	203166 (100%)	104N	2007/jan/09	2010/dec/09	GOOD	197.6049
53	*592167***	*ATLIN LAKE ISLANDS#1*	*203166 (100%)*	*104N*	*2008/sep/29*	*2010/dec/09*	*GOOD*	*409.8629*
54	*593091***	*COMO-MAIN BLK # 1*	*203166 (100%)*	*104N*	*2008/oct/18*	*2010/dec/09*	*GOOD*	*376.6791*
55	*593092***	*COMO-MAIN BLK#2*	*203166 (100%)*	*104N*	*2008/oct/18*	*2010/dec/09*	*GOOD*	*328.4041*
56	*593093***	*COMO-MAIN#3*	*203166 (100%)*	*104N*	*2008/oct/18*	*2010/dec/09*	*GOOD*	*180.4527*
57	*603126***	*MONARCH 1*	*203166 (100%)*	*104N*	*2009/apr/21*	*2011/apr/21*	*GOOD*	*410.5106*
58	*603127***	*MONARCH 2*	*203166 (100%)*	*104N*	*2009/apr/21*	*2011/apr/21*	*GOOD*	*410.4469*
59	*603128***	*MONARCH 3*	*203166 (100%)*	*104N*	*2009/apr/21*	*2011/apr/21*	*GOOD*	*410.5417*
60	*603129***	*MONARCH 4*	*203166 (100%)*	*104N*	*2009/apr/21*	*2011/apr/21*	*GOOD*	*16.4198*
61	**606518***	**BOULDER #1**	**203166 (100%)**	**104N**	**2009/jun/23**	**2010/jun/23**	**GOOD**	**408.8995**
62	663323**	COMO NORTH	203166 (100%)	104N	2009/nov/01	2010/nov/01	GOOD	144.6006
63	672383**	SURPRISE EAST 1	203166 (100%)	104N	2009/nov/20	2010/nov/20	GOOD	409.2799
64	672423**	SURPRISE EAST 2	203166 (100%)	104N	2009/nov/20	2010/nov/20	GOOD	376.7456
65	672443**	SURPRISE EAST 3	203166 (100%)	104N	2009/nov/20	2010/nov/20	GOOD	229.3096
	TOTAL							**42,206.88**

521545 &	_	Mineral claims tenures where Part I and Part II drill program took

521603		place
		Mineral claims under 50% option to Wellstar Energy Corp
606518*		Mineral claim not contiguous
**		Blind Creek Resources Ltd claims 100% and not under option

Boulder #1 mineral claim, tenure #606518, staked on line for BCR on 20th June 2009, is located north of Surprise Lake, a short distance from the remainder of the property. This claim has not been investigated and is not covered by this report.

As a result of the BCR diamond drilling program Part 1 and Part II, all Atlin Project claims have been revised to ensure they remain in good standing, Ref: Table I.

Most of BCR's Atlin Project mineral tenures lie within an area excluded from First Nations land claims and appear to not be affected by TRTFN goals. Some of the BCR claims overlie certain mineral reserves as well as fee simple Lots, Ref Figure 3 & 4. Fee simple lots shown on Figure 4 provide surface rights only.

Accessibility, Climate, Local Resources, Infrastructure and Physiography

Atlin, the most northerly community in British Columbia, lies east of the Coast Range Mountains approximately 140 kilometers east of Juneau, Alaska. It is situated on the east Shore of Atlin Lake at an elevation of 2,190 feet (670m) ASL and is accessed from Jakes Corner and the Alaska Highway by a 92 kilometer part hardtop-part gravel road. Whitehorse, Yukon, located 82 kilometers to the northwest of Jakes Corner, provides most services and facilities required in support of mineral exploration, including an international airport that offers daily flights to other Western Canada centers.

Gravel roads and mining trails negotiable by FWD-equipped vehicles provide excellent access to the Atlin Project.

Atlin's climate is typical of northern British Columbia: January temperatures average -15°C and snowfall averages two metres; summers are pleasant with average temperatures of 20°C and variable amounts of precipitation. Precipitation is reported to approximate 30 millimeters during the summer months[4].

Historically Atlin was serviced by a BC Hydro diesel generating plant but currently the community receives electrical power generated by a 2.1 megawatt Pelton twin turbine generator that draws water from Surprise Lake 16 kilometers up stream from the town[5]. Excess power is present and could be available to commercial enterprises such as local small scale mining ventures.

Atlin has an abundance of fresh water resources from Atlin Lake, Pine Creek, Spruce Creek, Otter Creek, Snake Creek and Wilson Creek.

4 Atlin Centre Web
5 Stuart Simpson, TRTFN Project Mgr, pers comm.. 2009

A skilled labour force for mining and mineral exploration is available locally in Atlin and in Whitehorse, Yukon.

The Atlin region features topography that is significantly different from the coastal ranges, and consists of gently rounded mountains with relief approximating 1,000 meters.

History

Atlin became known as a productive Canadian placer gold camp in 1898, after the discovery by two prospectors, Miller and McLaren, who found placer gold in paying quantities on Pine Creek[6]. Later gold seekers found impressive amounts of gold on adjacent creeks, notably Spruce, McKee, Otter, Ruby, Boulder and Birch Creeks, and lesser amounts on other Atlin area creeks. Production of placer gold, as determined by Holland (1950) from 1898 to 1946 is tabulated in Table 2.

Table 2. Gold Production from Atlin Creeks. 1898-1946

Ounces of Gold Produced 1898-1946	Creek Name
262,603	Spruce Creek
138,144	Pine Creek
67,811	Boulder Creek
55,272	Ruby Creek
46,953	McKee Creek
20,113	Otter Creek
14,729	Wright Creek
12,898	Birch Creek
15,624	All others, (21 Creeks)
634,147	Total

Figures 6 illustrate locations of Minfile historic placer gold producers within in the Atlin Project and vicinity of the Atlin Project, and tabulated below.

Table 3. Summary of Placer Gold Producers, Historic and Present within and adjacent to Atlin Project.

Minfile No	Name	Comments	Commodities	Latitude	Longitude
104 N 034	Spruce Creek	Still active; historic underground workings evident		59 33 29	133 32 30
104N 030	Pine Creek	Still active: now site of Yellowjacket hard rock gold mine	Placer Gold	59 35 58	133 31 36
104N 035	McKee Creek	Still Active	Placer Gold	59 27 53	133 33 30
104N 032	Otter Creek,	Still active; historic underground workings still present	Placer Gold	59 36 29	133 23 36
104N 041	Slate Creek, Wilson Creek	Past producer	Placer Gold	59 24 05	133 22 42

[6] Cairns, DD., Paper No. 26, 1910.

104N 033	**Wright Creek**	**Active up to 2008**	**Placer Gold**	**59 36 17**	**133 21 12**
	Dominion Creek	**Evidence of historic Workings**	**Placer Gold**	**59 31 58**	**133 29 57**
104N 036	**Feather Creek, Slate Creek**	**Past Producer**	**Placer Gold**	**59 29 47**	**133 17 07**
104N 041	**Burdette Creek, Jasper Creek**	**Past producer, but reported gold still present**	**Placer Gold**	**59 28 11**	**133 27 07**

An outline of the most important Atlin Placer Creeks within or adjacent to the Atlin Project is given below.

Spruce Creek, the most productive placer stream, flows northwesterly into Pine Creek about 4 kilometers east of Atlin. The main creek is about 23 kilometers long with two 4 kilometer long branches at its head. Principal historic workings are in a five kilometer section near the creek's midpoint. Upper parts of the creek have been only marginally productive and local knowledge suggests that the contrasting qualities of "pay" reflect either a gold source located in the middle area or that glacial till deposits in that area have been sufficiently re-worked by stream action to concentrate the gold, whereas upper areas have not been similarly affected.

Spruce Creek placer gold in recent decades has been recovered by hydraulic and mechanized surface operations but by far the greatest amount of gold was recovered in the early 1900's by underground mining methods.

Pine Creek, the discovery creek of the district, flows west from Surprise Lake and enters Atlin Lake about three kilometers south of the town of Atlin. The creek is about 20 kilometers long and has been mined more or less continuously from 1898 to the present. Operations have included both traditional sluice box efforts by individuals and very large scale, mechanized mining operations. Hydraulic mining was successful on this creek and relatively little underground work was done. Pine Creek is underlain by a belt of variably altered ultramafic rocks that extends westerly from Surprise Lake to the town of Atlin and that are in fault contact with the Upper Paleozoic Cache Creek Group. Where encountered in the Pine Creek placer operation areas, the ultramafics are reported as highly talc and serpentine altered.

McKee Creek flows west and southwest into Atlin Lake about 14 kilometers south of Atlin. The creek is about 12 kilometers long and has been worked primarily in the middle section of its length. Hydraulic mining started in 1903 and has accounted for most of the gold production. Some underground mining was conducted on the creek in the mid 1930's.

Otter Creek flows north into the west end of Surprise Lake about 17 kilometers northeast of Atlin. The main part of the creek is about 10 kilometers long with a west flowing spur at its southern end. The creek has been worked more or less continuously since the earliest Pine Creek discoveries in 1898. Production was by hydraulic and underground operations, most of which were located near the mouth of the creek. Three pay channels were reported: one on bedrock, one 10 meters above, and one 20 meters above. Like many creeks in the Atlin camp, the richest pay came from the first 1.8 to 2.4 meters of gravel above bedrock and from a meter or so of the often highly altered and weathered bedrock itself.

Other placer creeks lying outside the Atlin Project are Birch, Boulder, Ruby, and Cracker, and O' Donnell River.

Historic mineral hard rock exploration within the Atlin camp is summarized below.

Gold bearing quartz veins, though rare in the Atlin camp, were first discovered between 1899 and 1901 and the Imperial mine is reported to have produced 268 tonnes with average grade 13.0 grams gold/tonne.[7] A total production of 1.5 Kilograms gold is reported[8]. Although other original lode gold showings were found and repeatedly investigated, there are no records of regional systematic exploration during the early years.

In 1967 Canadian Johns Manville Company Limited, (CJM) established a field office in Atlin after re-discovering molybdenite on upper Ruby Creek. Adanac Mining and Exploration Ltd, (not part of the present Adanac Moly Corp.) held about two-thirds and CJM about one-third of what is now the Ruby Creek molybdenite deposit. From 1967 to 1974 CJM crews carried out regional sampling programs over the Surprise Lake batholith searching for further molybdenite prospects as well as uranium.

In 1981, Yukon Revenue Mines Ltd acquired the Lakeview property, located northwest of Otter Creek. Work done by Yukon Revenue showed low grade gold values over a vein stockwork system within a carbonatized and silicified andesite adjacent to a serpentinite body[9].

This discovery of gold by Yukon Revenue Mines Limited of gold in bedrock on the Lakeview property combined with the abundance of gold in nearby streams prompted Ezekiel Explorations Ltd to stake the 'O' claims covering the lower Otter Creek area[10]. From 1983 to 1987, Ezekiel carried out VLF-EM surveys, magnetometer surveys, geological mapping, soil sampling and trenching within the 'O' claim group.

The Lakeview property was acquired by Cream Silver Mines Ltd in the mid-1980s. That company reported surface grab samples with up to 1.5 oz/ton gold and diamond drill core samples that returned 0.21 oz/ton gold over 14 feet[11].

In 1983 to 1984, Standard Gold Mines Ltd carried out an extensive diamond drilling program in addition to trenching on Dominion Creek. Their principal work was directed

[7] Ibid Cairns, DD., Paper No. 26, 1910.
[8] Sack and Mihalynuk, 2003
[9] Dandy, Linda 1987
[10] Dandy, Linda 1987
[11] Dandy, Linda 1987

to a small hill situated east of upper Dominion Creek where many narrow quartz veins were found within or adjacent to a carbonatized and silicified mariposite-rich ultramafic body. Though narrow these veins returned values as high as 3.95 oz/ton gold[12].

Placer Dome Inc. in 1987 optioned the Dominion Creek property and adjacent areas from the Surprise Lake Exploration Partnership and conducted a ten hole 1,399.3 metre drilling program. Targets included.

1. Rant Creek-Dominion Creek NE-SW inferred thrust fault system, including
2. Strike extensions of known alteration zones
3. flanks of magnetic highs (Ultramafic bodies)
4. Breaks and structures interpreted from field magnetic and VLF data.

Faults, quartz veins and sulphide mineralization were intersected in a number of drill holes, but no economic gold or silver values were obtained. The highest value was 0.63 ppm Au over a 1 metre length of drill core.

In 1983 Canova Resources Ltd and Tri-Pacific Resources Ltd.[13] optioned the Yellowjacket property, (which now is owned jointly by Prize Mining Ltd. and Eagle Plains Resources Ltd.) and carried out a $0.54 million diamond drill program. Ref: Figure 5.

In early 1986, Homestake Mineral Development Company examined the Yellowjacket and Imperial properties and between 1986-1989 conducted diamond and percussion drilling programs comprising 58 holes as well as airborne and ground magnetic surveys at a reported cost of $1.66 million[14]. Work on the Yellowjacket property returned several significant intersections of gold mineralization with values greater than 0.5 oz/t over 10 foot widths. Subsequent work included percussion drilling and a favourable gold bearing drill indicated structure was shown to extend over 2 kilometers and to a depth of 183 meters[15].

On the basis of data from past drilling operations, including work by Homestake, the Yellowjacket occurrence is now known to consist of a zone of quartz veins, breccia and silicified lenses located within intensely altered and sheared ultramafic rocks of the Pennsylvanian to Permian Atlin Ophiolitic Assemblage. The ultramafics are overlain by light green, hornblende-feldspar porphyritic andesite and are underlain by darker green and more massive andesite to basalt of the Lower Mississippian to Middle Pennsylvanian Nakina Formation of the Mississippian to Triassic Cache Creek Group.

[12] ibid
[13] Dandy, Linda 2005
[14] ibid
[15] George Cross Newsletter, No. 213, 1988

At Yellowjacket, Linda Dandy, P. Geo., in 2005 reported that gold mineralization is found exclusively within carbonatized and silicified ultramafic rocks that are mineralized with pyrite and associated listwanite alteration.[16]

No mineral exploration was conducted on the Yellowjacket property between 1989 and 2003, when Muskox Mines Ltd (name changed to Prize Mining Corp. in 2007) optioned the property. Prize Mining conducted exploration work until 2008 but encountered cash flow problems that caused it to join forces in 2009 with Eagle Plaines Resources Ltd.

On the 27th August 2009, Eagle Plains and Prize Mining jointly announced[17] the completion of final commissioning and permit compliance to allow commencement and full production of the property. On 10th July 2009 the Yellowjacket Gold Mine received its BC Mines Act Permit for the development of an open pit mine and onsite concentrator processing up to 75,000 tones per year.

Work completed since receiving permit approvals includes construction of a newly designed tailings storage facility and pipeline, emplacement of environmental monitoring wells; mine pit dewatering, ramp construction, mill commissioning and electrical up grades.

At the time of writing this report, the Yellowjacket mining operation had already shut down for the 2009 season due to unexpected mill problems. However, Eagle Plains reports that a new six meter wide gold-mineralized zone centered on a one meter wide visible-gold-bearing silicified zone was discovered during 2009 excavations[18].

Regional Geological Setting

Federal and provincial government geological reports, Minfile data and assessment report archive system (ARIS) information are available sources concerning the geological setting and local geology of the Atlin Project. Figures 6 and 7 illustrate locations of Minfile entries and assessment reports in the vicinity of the Atlin Project.

Much of the following information is taken from Ash, BCDM Bulletin 108, 2001. References within brackets are those used by Ash.

The Atlin map area is situated within the Atlin placer gold camp in the northwestern Cordillera of the northern Cache Creek (Atlin) Terrane, (Figure 8a, and 8b). It contains a fault bounded package of late Paleozoic and early Mesozoic dismembered oceanic lithosphere, (Monger, 1975, 1977a b, 1984; Tempelman-Kluit 1979), intruded by post-collisional Middle Jurassic, Cretaceous and Tertiary felsic plutonic rocks (Wheeler and others 1991, Mihalynuk and others 1992). The terrane is dominated by mixed graphitic argillite and pelagic sedimentary rocks that contain minor pods and slivers of meta-basalt and limestone. Remnants of oceanic crust and upper mantle lithologies are concentrated

[16] Dandy, Linda 2005
[17] ibid
[18] Eagle Plains Resources Web Site

at the western margin. Dismembered ophiolitic assemblages have been described at three localities along this margin: from north to south they are the Atlin, (Ash 1994), Nahlin, (Terry, 1977) and King Mountain, (Leaming, 1980) assemblages. Each area contains imbricated mantle harzburgite, crustal plutonic ultramafic cumulates gabbros and diorites, together with hyperbyssal and extrusive basaltic volcanic rocks. Thick sections of late Paleozoic shallow-water limestone dominate the western margin terrane and are associated with alkali basalts. These are interpreted to be carbonate banks formed on ancient ocean islands within the former Cache Creek ocean basin, (Monger, 1977b).

The ages of the rocks in the terrane are interpreted primarily from paleontological data. Isotopic age data for oceanic crustal plutonic rocks includes a single U-Pb zircon age of around 245 Ma. for a peridotite from Cache Creek rocks in the Yukon, (Gordy and others, 1988). Fusilinid-bearing limestone range in age from Carboniferous to Late Permian, with Permian faunas dominating, (Monger, 1975). Radiolarian cherts range in age from early Permian to Late Jurassic and give the youngest fossil ages. Conodonts give the widest age variation, ranging from Mississippian to Late Triassic, (Orchard, 1991).

<u>Atlin Project Geology</u>

The following five sections are quoted directly from Ash, BCDM Bulletin 108. The regional geology is shown on Figures 8a and 8b, which are the author's re-interpretation of geological mapping data by government geologists[19].

The geology of the Atlin Project area is divisible into two distinct litho-tectonic 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 meta-sedimentary rocks with tectonized pods and slivers of meta-basalt, limestone, and greywacke termed the *'Atlin Accretionary Complex'*. Locally these rocks are intruded by the Middle Jurassic calc-alkaline Fourth of July batholith and related quartz-feldspar porphyritic and melanocratic dike rocks (Mihalynuk, et al. 1992).

Atlin Ophiolitic 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 pyroxene dikes. The unit forms an isolated klippe that underlies Monarch Mountain and the town of Atlin, and is exposed on the northern and southern slopes of Union Mountain. Commonly the basal contact of the harzburgite unit is pervasively carbonatized and tectonized over distances of several meters or more.

Oceanic crustal lithologies in the Atlin camp, in decreasing order of abundance, include metamorphosed basalt, *(also andesitic basalts-author)* ultramafic cumulates, diabase, gabbro with meta-basalts dominating. The meta-basalts are generally massive, fine grained aphanites and weather a characteristic dull green-grey colour. Locally the unit grades to medium-grained varieties or diabase. Primary textures locally identified in the meta-basalt include flow banding, auto-brecciation and rare pillow structures. Although rarely exposed, basalt contacts are commonly sheared or brecciated zones, sometimes intensely carbonatized. Petrochemical studies of these basaltic rocks, (Ash, 1994) indicate they are similar in composition to basalts of normal 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 which outcrops discontinuously along a south facing slope of Mount Munro. Extensive exploration drilling along the base of Mount Munro within the Pine Creek channel on the Yellowjacket property indicates that the serpentinized body is in structural contact with meta-basalt rocks along a gently north dipping thrust, (Marud, 1988a, b). The interface of hanging wall ultramafics and footwall meta-basalts is a zone of tectonic intercalation and carbonatization. Projection of this fault across Pine Creek valley suggests that the carbonatized and serpentinized ultramafic rocks on the summit of Spruce Mountain represent a remnant above an extension of the same tectonized and altered basal contact.

Meta-gabbro is the least commonly seen ophiolitic component in the map area. It outcrops on the northern slope of Union Mountain and along the south facing slope of Mount Munro. It is abundant in drill core from the Yellowjacket property along Pine Creek, where it occurs as isolated pods and lenses within the Pine Creek Fault Zone (Lefebure and Gunning, 1988; Marud, 1988, a, b). 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 meta-sedimentary and meta-volcanic rocks that underlie the southern half and northwest corner of the Atlin camp. Pelagic meta-sedimentary rocks dominate the unit and consist of argillite, cherty argillites, argillaceous cherts, and cherts with lesser limestone and greywacke. They range from highly mixed zones with well developed flattened fabric indicative of tectonic mélange to relatively coherent slices. Individual slices range in width from metres to several hundred metres. Indications of internal deformation are moderate or lacking; in a few slices stratigraphy is well preserved. Contact relationships between many individual units of the complex have not been established due to lack of exposure; however most are inferred as tectonic. Internal bedding within the individual lenses in places is parallel to the external contacts, but is more commonly strongly discordant. This argues against simple infringing 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 mélange 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 an in areas of trenching.

A review of rocks present as mapped on the surface, and significant structures relevant to listwanite gold exploration in the Atlin camp are summarized below, and illustrated in Figures 8a and 8b.

The predominant unit within the Atlin Project is the Mississippian to Triassic Cache Creek Group consisting primarily of grey argillites, grey cherts to jasper cherts, including andesite, basalt and meta-andesite basalt, agglomerate varieties, and variable grey shale sediments with minor light grey limestone. Regionally, the argillites, cherts and shales are sometimes associated with minor milky and massive quartz veining, or grey to translucent crystalline quartz veining, which occasionally hosts traces of pyrite, often in cube form. Upper Mississippian to Permian ultramafic rocks, particularly altered dunite, harzburgite, wehrlite, and peridotite are present, along with pyroxinite dikes. Occasionally these rocks have been altered by serpentinization, carbonatization, silicification, and sulphidization to create listwanite sequences.

In the northwestern part of the project area the Fourth of July Batholith rocks of Jurassic age are in contact with the Cache Creek Group. These batholithic rocks consist of megacrystic quartz feldspar monzonites, quartz monzonite and granodiorite. The quartz monzonite can be recognized in the field by an abundance of smoky quartz, small hornblende euhedra and crystals of brown sphene that catch the eye. Some outcrops are more alkalic, the potash feldspar appearing as coarse pink phenocrysts. The Fourth of July Batholith is also host to dark green lamprophyre dikes.

A suite of felsic, two feldspar quartz porphyritic dikes that are considered to be related to the Fourth of July Batholith are erratically exposed in the Project area. They are reported in Minfiles to occur near gold bearing quartz veins, i.e. Beavis and Anaconda showings. The dikes are usually from 0.5 to 2 metres wide, have variable orientations and dip steeply, (McIvor, 1988a).

The Monarch Mountain thrust is defined by BC government geologists as the structural base of the Atlin Ophiolitic Assemblage[20]. This flat lying thrust marks the contact zone with the underlying Atlin Accretionary Complex. It is characterized by a zone of tectonic brecciation and carbonatization, from several metres to tens of metres in width that affects both upper and lower walls of the thrust. Within this zone slices of ophiolite and the accretionary rocks intermix, and may be accompanied by alteration and development of listwanite. Although records indicated this thrust fault zone has been selectively drilled in the past, it is recommended that Blind Creek Resources Ltd. explore this thrust zone by conducting further diamond drilling.

[20] Ash, 1998, 2001

The Pine Creek fault is interpreted by government geologists to be a high angle east-northeast trending structure which parallels Pine Creek and extends easterly to the Yellowjacket project. This fault is reported to be 50 metres to 70 metres in width, and according to Yellowjacket workers is closely associated with in-situ gold mineralization[21].

The Surprise Lake batholith of Cretaceous age lies east of the Atlin Project and is abundantly exposed in the region of Surprise Lake. The batholith comprises coarse to fine grained alaskite, with quartz-eye aplite derivative dikes. These alaskite rocks and derivatives, depending on location, host trace and larger amounts of molybdenum, tin, tungsten and uranium, and where alaskite rocks are present as dykes may exhibit high background contents of gold and silver.

Regional and local faulting *(author's note: often seen on aerial photographs/satellite imagery as lineaments)* is present within the Atlin Project area and is deemed to have played a significant part in the ground preparation for formation of listwanite-hosted lode gold deposits that in turn contributed gold to the Atlin area creeks.

Atlin Pleistocene Surface Gravels, with Placer Gold Implications.
The Atlin Project is challenged by the fact that most of the project area, notably the Otter Creek and Spruce Creek areas are covered by more than 95% overburden, only some 5% outcrop being present. Lacustrine gravels, reported up to 25 metres thick as determined by water well and other types of drilling, overlie important drill target areas in the regions of lower Pine, Spruce, and Otter creeks. Glacial tills of variable thickness cover the upper reaches of these creeks, including Dominion, Rant, Wilson and Upper McKee Creek.

Glacial till and/or stream-lacustrine gravels greatly frustrate prospecting efforts to locate the gold-bearing source rocks that almost certainly are present. Similarly, geochemical sampling of the gravels is not considered to be a productive method of locating buried gold deposits, and this survey avoided sampling such gravels.

Given the fact that many creeks which drain the Atlin Project tenures have yielded placer gold, a brief description of the gravels is appropriate:

1) South of Spruce Creek, within Dominion Creek and upper tributaries of Lena Creek, McKee Creek and Wilson Creek (Figure 2), glacial till gravels overlie the lower and medial valley slopes, whereas fluvioglacial-lacustrine gravels lie within the post-glacial lower channels of Otter Creek. Glacial gravels are estimated to be between 5 and 30 meters thick in the southern part of the claim group, and glacial stream-lacustrine gravels are up to 30 meters thick in the lower portion of Otter Creek. 2) Examination of gold nuggets from Feather Creek, (Figure 2) indicates some nuggets host rusted crystalline grainy quartz fragments 1mm-2mm long, some of which appear to be small worn quartz

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[21] Ash, 1998, 2001

crystals. Also, many Feather Creek area gold nuggets have delicate crystalline forms, suggesting that there is a proximal source in which, speculatively, gold was lodged in crystalline, vuggy quartz veins. That appearance is in contrast to the stream gravels that exhibit milky and grey quartz without much, if any, crystalline quartz. Placer gold nuggets from Snake Creek are sub-rounded and do not appear crystalline. Gold nuggets from Snake Creek and Eagle Creek which lies to the east are reported to be associated with surface glacial gravels, suggesting soil creep from a higher bedrock source.

3) Satellite imagery and field observations of mountain ranges, valleys and gullies within the centre of the Atlin Project area reveals a pattern of strong faulting preserved in the Cache Creek rocks. Such tectonic activity may have served to create ideal ground preparation for the introduction of lode gold. This faulting and ground preparation is conjectured to be a consequence of the intrusion of the Cretaceous age Surprise Lake Batholith to the north east. Further conjecture may relate that event to cassiterite signatures found by Sack and Mihalynuk[22] on placer gold from the Feather Creek area.

Mineral Deposit Type

Mineral deposits sought in the Atlin Project include mesothermal gold-quartz veins; shear hosted lode gold, and low sulphide gold quartz veins associated with ultramafic bodies featuring listwanite alteration.

Listwanite is an ophiolitic assemblage that features carbonatization, silicification, quartz veins, and gold-silver, (*also as electrum, i.e. Imperial property-author*) that commonly has variable but trace amounts of chalcopyrite-arsenopyrite-stibnite-galena-sphalerite-pyrite. Mariposite, a distinctive greenish chrome-mica mineral, is a common diagnostic component.

The following are exploration models can be applied to the Atlin camp:

In the US Cordillera, it is noted that mineralized quartz veins in the Mother Lode District of California deposits, including the Grass Valley and Alleghany gold camps, are associated with serpentinite bodies and that the largest concentrations of free gold occur at or near the intersection of veins with carbonatized ultramafic rocks.

The Mother Lode District of California consists of some twenty mines within a belt 120 miles long and a mile wide which saw the production of US$300,000,000.00 in pre-1945 dollars[23]. There are at least six deposits within the camp associated with listwanite rocks. The Alaska-Juneau gold deposits of South East Alaska (3.5 million ounces hard rock gold) also exhibit listwanite rocks intercalated with mafic volcanic rocks[24].

Within the Canadian Cordillera, Bralorne (4 million ounces) and Baskerville placer gold camp (3 million ounces placer gold, 1 million ounces hard rock gold) have similar

[22] Sack and Mihalynuck, 2003
[23] Bateman, 1959
[24] Ash, C.H, 2003

geology to the Alaska-Juneau gold deposits. Other camps with ultramafic geology include Cassiar, and Rossland[25] .

Within the Atlin camp, the geology shows spatial relationships similar to the above-noted gold areas, although it is surmised much of the gold from Atlin deposits has been shed into creeks. As is frequently the case, the best pathfinder indicator of gold in the Atlin District is gold itself but the source or, more likely, sources have not been well defined.

In Figure 8c, the author has attempted to show his interpretations of source of Atlin placer gold, its direction of shedding, while the Monarch Mountain thrust and the Pine Creek-Surprise Lake ophiolite zones still being key areas to explore by drilling.

Mineralization

The predominant mineral of interest in the Atlin Camp is placer gold, and it is estimated *(by the author)* hat much more than 1,000,000 ounces have been produced from creeks east of Atlin over the past 110 years. As mentioned above, up to 1,000 ounces placer is estimated by the author to be currently produced seasonally from selected Atlin Creeks, and during the late 1970's to late 1990's placer gold production from the camp is estimated to have been much higher.

Gold nuggets may range from smaller than match head size up exceptional nuggets of 36 ounces. During 2009 season two gold nuggets found by a metallic detector on upper Otter Creek are rumored to be in the 58 and 62 ounce range.

Nuggets can be flattened, rounded, irregular, and semi-crystalline to crystalline. Colour of gold is variable from creek to creek, and placer miners are quick to indentify source. These nuggets invariably encapsulate coarse grains of quartz, magnetite or other rock grains.

The reported best pay channels found within the placer creeks are generally just above bedrock, but in many cases gold can be within the cracks and fissures in the upper one metre of bedrock. Otter Creek has a reported three pay horizons, one on bedrock and two upper ones several metres apart[26].

Spruce Creek has two pay horizons, one on bedrock or just above, with the second pay horizon up to 10-15 metres above bedrock. According to Atlin placer miners, the lower horizon gold is from Dominion Creek, while some of the upper horizon gold is from Otter Creek[27], having been moved around during local interglacial (Wisconsin) periods.

Atlin had never been known as a hard rock producer of gold until August 2009 when the Yellowjacket small scale gold mine was commissioned.

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[25] ibid
[26] Atlin placer miners, pers.com. 2008/2009
[27] Archie Wiggins, Atlin placer miner, pers.com. 2009

There are numerous reported gold showings in the Atlin camp, but only a few produce repeatable gold values of merit. According to the author, Minfile data on the Atlin camp tends to provide 'best sample' hard rock analytical returns, enhancing the overall prospectively of the camp. The author has found duplicating Minfile hard rock sample returns an event that rarely happens.

According to the author, Yellowjacket and the LD Property (GV-Shuksan) are the two hard rock gold properties within the Atlin camp which are considered to be of merit.

However, gold occurrences in the Atlin camp, even those of little merit indicate a relationship to ultramafics, Cache Creek rocks, quartz veins, listwanites, carbonatization, thrust faulting and normal faulting.

Mineralization is gold and silver, or electrum. Gold can occur freely. It can also occur in association with minor pyrite, chalcopyrite, argentiferous, galena, and sphalerite. If minor chalcopyrite is present, invariably minor malachite and or azurite is present. However, all these accessory minerals can occur together or individually without gold, silver or electrum.

Geochemical pathfinders to Atlin gold showings can include the forgoing minerals, as well as arsenic and antimony.

Other minerals of economic interest in the Atlin camp are silver, magnesite and molybdenum[28]

Source of Placer Gold[29]

In Figure 8c the author has attempted to indicate the source areas of placer gold with arrows suggesting channel ways of shedding, with the opposite end of the arrow pointers suggesting bedrock areas still having potential to host gold.

It is widely accepted that the source of the abundant placer gold won from the Tertiary and Quaternary placer gravels lies in the strongly altered ultramafic rocks of the Atlin ophiolitic terrane.[30]

The two most productive gold creeks in the Atlin camp are Pine Creek and Spruce Creek. On the basis of existing drainage patterns and pay gravels within Pine Creek one can surmise that the source of the placer gold was the ultramafic bodies of Pine Creek and upper Snake Creek. Remnant ultramafic wedges in the upper Snake Creek area are apparently related to the ultramafic body on Pine Creek and it is possible that they have been separated by a thrust sheet, now eroded.

Geological field examinations, assessment report data, and discussions with placer miners active on Spruce Creek, lead to the conclusion that a lower pay horizon in that creek

[28] Atlin Ruffner Silver, Ruby Creek Molybdenum , Atlin Magnesite
[29] Ash, Bulletin 108, 2001
[30] Aitken, 1959 and others.

came from Dominion Creek, while an upper pay horizon can be, judging from the visual characteristics of the gold, sourced to Otter Creek.

By deduction and extrapolation, it can be surmised that isolated shallow ultramafic wedges and associated Cache Creek rocks and lineaments such as those on upper Snake Creek, Dominion Creek, (including the LD property) Wilson Creek and McKee Creek, are likely original source zones that contributed much or all of their gold to the Atlin placer deposits, and that the larger ultramafic bodies in the Monarch Mountain-Pine Creek-Surprise Lake zone remain the most drill prospective for the location of deeper, bedrock gold deposits (Figure 8c).

Based on observations of isolated feldspar-phyric dike rock within the Yellowjacket property, Ash believes the dike rock is coeval with gold emplacement and that, its dislocation indicates that the gold pre-dated the Pine Creek fault action, (Ash, pers. comm. 2008).

The broad dispersion of placer gold in the present valleys of Pine Creek and McKee Creek suggests that the fault systems contributed to movement of the gold into the present placer environments. Similar faults may have acted in the same way on Birch, Boulder and Ruby Creeks.

Age of Gold Mineralization[31]

A number of researchers in the Atlin area have attempted to establish the age of Atlin gold mineralization. Based on lead isotope data from galena quartz veins, Andrew (1985) proposed a Triassic age. Rees (1989) concluded the mineralization occurred during the period of post magmatic high angle faulting associated with the Pine Creek Fault.

Government geologists have reportedly attempted to establish the timing of listwanite alteration as being attendant with gold mineralization; samples of Cr-muscovite were collected from five showings in the Atlin camp. Three of these samples were taken from listwanite alteration zones within or marginal to the harzburgite body at the Anna, Aitkin gold and Pictou showings. The other two were collected from the basal fault zone of the other ultramafic thrust sheet, at Yellowjacket and Surprise prospects.

For comparison, samples are recorded as being analyzed by conventional $^{40}Ar/^{39}Ar$ step heating method at Dalhousie University and K-Ar Dating method at the University of British Columbia

Table 5. copied from existing records, provides the results from both studies [32].

[31] Ash, Bulletin 108, 2001

[32] Ibid

Table 4. Age Dating of Mariposite Samples, Atlin Gold Camp

Showing	K-Ar Dating Age Ma	$^{40}Ar/^{39}Ar$ Age Ma (Preferred)
Anna	169±6	
Aitkin gold	156±5	167±3
Pictou	121±4	165±4
Surprise	160±2	168±3
Yellowjacket		171±3

This would put the age of mineralization as Middle Jurassic, coeval with Fourth of July batholith and related rocks. Acidic dikes, of possible Middle Jurassic age, proximal to zones of carbonatization and /or listwanite alteration are of extreme interest.

Exploration

Previous Surface Exploration carried out by Blind Creek Resources Ltd on the Atlin Project

The author was responsible for conducting the 2005 and 2008 exploration work on the Atlin Project property and continues to provide supervision of assessment 2009 work. The author has had an exploration base in Atlin since 1966 and therefore familiar with the project area and its geology.

During 2006 and 2007, assessment exploration work was carried out by other workers, and original data included in this report for those periods was provided by BCR, BCR's geological contractors, consultants, prospectors and Alex Stewart Laboratory in Kamloops, BC.

Between September 2008 and June 2009, magnetometer reconnaissance surveys, were carried out in seven selected areas within the Atlin Project area (Figure 9).

The writer personally conducted the 2008 magnetometer reconnaissance surveys and supervised the 2009 surveys. These surveys were designed as reconnaissance quality attempts to search for possible non-outcropping sub-surface satellite ultramafic bodies located in proximity to those that are exposed on surface and in placer "diggings". Due to the reconnaissance nature of the magnetic survey operations, they did not include a recording base station magnetometer, and often did not include base station check points. Selected areas surveyed are itemized below, (Figure 9).

Atlin Islands-Beavis Work Area 2009
Atlin Airport Work Area 2009
Upper Otter Creek, Rant Creek Work Areas 2008-2009
Lower Otter Creek Work Area 2008
Snake Creek Work Area 2009
Dominion Creek Work Area 2009

Spruce Creek Work Areas 2008-2009

The magnetic surveys supported geological interpretations, (partially based on past diamond drilling by others) that Atlin placer gold within the Atlin Project area was sourced from areas in upper Otter Creek, upper Snake Creek, Dominion Creek Ultramafic and listwanite rocks found in those regions, (their existence previously known), are considered by the author to be remnant shallow roots, wedges and slices of ultramafic rocks. The magnetometer surveys also supported the fact that ultramafic and listwanite rocks likely exist below glacial lacustrine sediments within the Atlin airport area north-west of Monarch Mountain. That area is believed to underlie part of the Monarch Mountain thrust. The surveys also appear to indicate extensions of the Pine Creek fault zone onto Atlin Project tenures.

The western extension of the Pine Creek fault also extends westward from the Yellowjacket property into the Monarch Mountain thrust zone, and similarly constitutes an exploration target.

Drilling

Previous Blind Creek Resources Ltd Funded Diamond Drilling in the Atlin Area.

During the fall of 2005 and during August-September 2007 diamond drilling was carried out on Upper Snake Creek and lower Otter Creek respectively (Figures 2, 8a, 8c, &9a).

The 2005 program was supervised by the author and an included six diamond drill hole drilled from two locations, and was designed to intercept geological contact zones between a carbonate-mariposite altered ultramafic wedge system and andesite rocks (Figure 10). One surface quartz fragment found in the immediate vicinity of collar BCR-05-4, BCR-05-05 and BCR 05-06 assayed 6.55 Au g/t and 92.3 Ag g/t. At the end of the program the drill sites were reclaimed and 2" by 4" posts were suitably marked and positioned to preserve the locations of drill holes.

Summary of 2005 Program Drill Holes, Ref: Figure 10.

Site #1 was at:
08V 588807 E; 6607414N
NAD CANADA 27
Diamond Drill Holes from this site are:

1. BCR-O5-01, dip -60 deg; azimuth 90 deg E, depth 20.21 m
2. BCR-05-02, dip -75 deg; azimuth 90 deg E, depth, 32.00 m
3. BCR-05-03, dip -90 deg, depth 41.45m

Site #2
08V 588670 E; 6606700N

NAD CANADA 27
Diamond Drill Holes from this site are:

1. BCR -05-04, dip -60 deg, azimuth 90 deg E, depth 65.53 m
2. BCR -05- 05, dip -75 deg, azimuth 90 deg E, depth 59.74 m
3. BCR-05-06, dip -90 deg, depth 29.26 m

Drilling totaled 249.19 metres and almost the entire NQ-size drill core was logged and sampled for analysis. Although traces of gold were intercepted, no economic gold values were obtained. It is now believed that this drill program was directed to an ancient gold-bearing root system dislodged by a thrust fault located south of Pine Creek, and that all gold that may have been lodged in the system has now been shed into adjacent Snake, Otter and Pine creeks. Drill hole findings are summarized in Figure 9. Drill cores are lodged at an industrial lease the author maintains near the Atlin airstrip.

The 2007 drill program, conducted on Lower Otter Creek included two locations. The program was not managed by the author and when the site areas were examined in 2008 and 2009, no markers or drill collars that would indicate the precise location of holes could be found.

Summary of 2007 Program Drill Holes (NAD 83 datum). Ref: Figure 11,

Site #1
08V 590128 E; 6611248 N
NAD CANADA 83

Three holes were attempted from this site but were aborted at around 15 metres depth due to casing and overburden problems.

Site#2
08V 590440 E; 6610402 N
NAD CANADA 83

1. DDH BC-07-04, -60 deg, azimuth 070 NE, depth 244.13 m
2. DDH BC-07-05, -60 deg azimuth 250 SW, depth 152.7 m
3. DDH BC-07-06, -90 deg, azimuth n/a, depth 193.84 m
4. DDH BC-07-07, -45 deg, azimuth 070 NE, 153.92 m

Similarly to the 2005 drill program, traces of gold are present in 2007 core which can be interpreted as remnant roots or indications of a proximal gold system. The 2007 drill core is lodged is also lodged on the authors airstrip lease.

There has been no further drilling in the Atlin Project by BCR since 2007.

Summary of 2009 Blind Creek Resources Ltd Exploration Drill Program Part 1 and Part II

The following drill hole program is reported at this time in order to meet assessment requirements. Part I drilling program was reported in a separate report on 30th November 2009 (Event 4380555) and drilling summaries are repeated here for completeness. Part II drilling summaries are summarized below and are the focus of this report, Ref: Figures 2-7, 13-18

Statistics for drill holes for Part I and Part II are summarized in Table 5.

Table 5

BCR Ltd Atlin Drilling Program Part I and Part II 30thSept-22 Nov. 2009 (Datum NAD 83)										
DDH ID	Easting	Northing	Area	Tenure#	Azimuth	Dip	Elevation M	Date Start	Date End	Depth M
BCR-1-09	575474	6605577	Atlin A/P	521603	0	-90	719	06-Oct-09	07-Oct-09	127.13
BCR-2-09	575763	6605771	Atlin A/P	521603	0	-90	725	08-Oct-09	12-Oct-09	41.76
BCR-3-09	575763	6605771	Atlin A/P	521603	180	-50	725	12-Oct-09	16-Oct-09	77.42
BCR-4-09	575763	6605771	Atlin A/P	521603	0	-50	725	16-Oct-09	17-Oct-09	59.44
BCR-5-09	575924	6605823	Atlin A/P	521603	0	-90	720	17-Oct-09	19-Oct-09	109.19
BCR-6-09	575924	6605823	Atlin A/P	521603	0	-50	720	19-Oct-09	21-Oct-09	69.54
BCR-7-09	575924	6605823	Atlin A/P	521603	180	-50	720	21-Oct-09	23-Oct-09	108.81
BCR-8-09	575850	6605998	Atlin A/P	521603	0	-90	731	23-Oct-09	24-Oct-09	50.909
BCR-9-09	576170	6605817	Atlin A/P	521603	0	-90	722	24-Oct-09	27-Oct-09	90.37
BCR-10-09	576170	6605817	Atlin A/P	521603	180	-50	722	27-Oct-09	30-Oct-09	106.38
BCR-11-09	576170	6605817	Atlin A/P	521603	0	-50	722	30-Oct-09	03-Nov-09	245.34
BCR-12-09	590230	6610404	Otter Cr	521545	0	-90	991	05-Nov-09	10-Nov-09	148.133
BCR-13-09	590230	6610404	Otter Cr	521545	0	-50	991	10-Nov-09	20-Nov-09	144.78
BCR-14-09	590230	6610404	Otter Cr	521545	90	-50	991	20-Nov-09	25-Nov-09	161.54
Total Drilled										**1,540.74**

	Part I Program	Total Drilled	**127.13**	**M**
	Part II Program	Total Drilled	**1 ,413.61**	**M**

Objective of DDH# BCR-01-09 was primarily to test for gold associated with listwanites within the relatively flat lying Monarch Mountain thrust. The focus was to investigate the listwanites associated with Atlin Ophiolite Assemblage, and the Atlin Accretionary Complex, outlined in previous sections, Ref. Figures 2-7, 12. The selection of drill site

BCR-01-09 was strongly influenced by BCR tenure boundaries, access to water suplí, and drill access to existing trails.

Drill logs BCR-01-09 and analytical sheets are enclosed in Appendix B in this report.

Drill Holes BCR-02-09 to BCR-11-09 are a contuation of drill holes eastwards towards Spruce Creek., just East of Atlin airport.

Drill Holes BCR-12-09 to BCR-14-09 were located and drilled on Otter Creek.

Discussion of Drill logs BCR-02-09 to BCR-14-09, Ref: Figurs 2-7, 13-18

The above thirteen drill holes, are supported by analytical data and drill logs enclosed in Appendix B. The following Table 6 summarizes core samples collected from BCR 01-09 to BCR-14-09. A total of 798 one-metre core simples were selected and sent to the laboratory.

Table 6

Blind Creek Resources Ltd. Atlin Block Core Sample Data 2009

Type	Bags	Sample IDs	Samples	Est.cost.$	DDH Number	Analysis	Date Submitted	Rec'd
Core	4	7R63551-81	31	852.50	BCR-01-09	Au-28 el ICP	9th Oct	Nov-09
Core	3	7R63582-63605	24	660.00	BCR-02-09	Au-28 el ICP	25th Oct	Nov-09
Core	6	7R63606-63662	57	1,567.50	BCR-03-09	Au-28 el ICP	25th Oct	Nov-09
Core	4	7R63663-63695	33	907.50	BCR-04-09	Au-28 el ICP	25th Oct	Nov-09
Core	10	7R63696-63783	88	2,420.00	BCR-05-09	Au-28 el ICP	25th Oct	Nov-09
Core	3	7R63784-63808	25	687.50	BCR-06-09	Au-28 el ICP	25th Oct	Nov-09
Core	9	7R63809-63892	84	2,310.00	BCR-07-09	Au-28 el ICP	30th Oct	Nov-09
Core	15	7R639893-63907	15	412.50	BCR-08-09	Au-28 el ICP	30th Oct	Nov-09
Core	7	7R63908-63975	68	1,870.00	BCR-09-09	Au-28 el ICP	2nd Nov	Nov-09
Core	8	7R63976-64049	74	2,035.00	BCR-10-09	Au-28 el ICP	5th Nov	Nov-09
Core	15	7R64050-7R64199	150	4,125.00	BCR-11-09	Au-28 el ICP	12th Nov	Nov-09
Core	4	7R64200-7R64238	39	1,072.50	BCR-12-09	Au-28 el ICP	15th Nov	Nov-09
Core	6	7R64239-64279	41	1,127.50	BCR-13-09	Au-28 el ICP	26th Nov	Nov-09
Core	7	7R64280-64348	69	1,897.50	BCR-14-09	Au-28 el ICP	27th Nov	Nov-09
		Total	798	21,945.00				

The Monarch Mountain thrust within the assumed region of the Pine Creek Fault was the main focus of these drill programs, Part I and II, with a secondary focus on the Otter Creek Fault 20 kilometres further the East.

The exploration drilling program involving drill holes BCR-01-09 to BCR-11-09 was a follow-up of the 1987-1988 Homestake Mineral Development Company drilling program.[33] In 1988, that company reported the completion 5 drill holes amounting to 600.3 metres. These holes were concentrated on the former Porsche Claim, and adjacent Millionaire, Goldstar 1 and Goldsatar 2 and Anna 1-8 claims, within an area refered to as the Heart of Gold.[34] This area is located approximately 1-2 kilometres southeast of the present drill BCR program. This program was also influenced in location selection by the 1991 drilling program on the Pictou Property,[35].

Exploration drill holes BCR-12-09 to BCR-14-09 were focused on Otter Creek, to test Otter Creek Fault, and follow-up BCR 2005 and 2007 drilling programs.

Specifically DDH BCR-01-09 to BCR-11-09 were designed to drill through the Monarch Mountain thrust zone. Geologically, the Monarch Mountain thrust is interpreted as relatively flat lying and undulating fault zone[36]. It is also characterized by government geologists as a zone of tectonic brecciation and carbonatization with intermixed slices of ophiolite and the accretionary rocks. The Monarch Mountain thrust extends northwesterly below Monarch Mountain, the Atlin airport area and the community of Atlin itself.

The lower portions of this thrust, immediately below the zones of listwanite alteration, is considered by this writer to be prospective for lode gold.

All drill core lengths were converted from feet into metres during core logging.

BCR-01-09 to BCR-11-09 where drilled from 5 sites, with up to 3 drill holes from each site. BCR-01-09 and BCR-08-09 were drilled from individual sites, while three holes were drilled from the other three sites. The latter included one vertical, one -50 degrees North and one -50 degree South. These 5 sites were drilled just south and east of the Atlin airport area extending 727 metres from west to east, where the Monarch Mountain thrust thins up wards to surface, and proximal to the Pine Creek Fault, Ref: Figures 2-7, 13-16.

BCR-01-09 to BCR-11-09 encountered hard and compact gumbo till conglomerate 9.49 metres thick up to interpreted 41 metres thick depicting an ancient lake bottom sediment. This conglomerate is clay rich and hard allowing for retrieval as core, but breaks down when wet. This gumbo till was analysed in one metre sections but failed to indicate anomalous gold.

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[33] MCivor D., and Murton, Jeff D., and others, A//R 17997..
[34] A/R 17997, McIvor, Duncan, 1988.
[35] A/R 21869, Livgard, Egil, 1991.
[36] Ash, 2004 and others

Bedrock encountered in these 11 holes ranges from 15.85 metres, to 38 metres below surface. Peridotite of the Atlin Ophiolite Assemblage lies below the gumbo till conglomerate. This rock type exhibits a low angle fault zone with a distinctive clay gouge difficult to drill causing vertical holes BCR-04-09 and BCR-08-09 to be abandoned. Angle holes (-50 North or -50 South) penetrated this gouge zone with less difficulty.

Elsewhere, the peridotite ranges to be fine grained to massive, is dark green in colour , with traces of carbonate fracture fill. This rock visually grades into pyroxinite. Other faulting and shearing is present, believed related to the clay gouge zone found on the upper interface.

Faulting within the peridotite and pyroxinite, other than the gouge zone, is variably associated with quartz carbonate flooding with localized quartz veins, traces of mariposite and chlorite alteration and referred to as the upper listwanite zone. A second listwanite zone, some 60 metres below the surface generally marks the contact with the Atlin Accretionary Complex.

Typically, the listwanite zones are tan to pale yellow grey in colour, exhibiting a progressively brecciated and bleached ultramafic rock with minor chlorite and mariposite. Breccia and quartz–carbonate vein stockworks are present, with trace pyrite.. Drilling indicates the Atlin Ophiolite Assemblage in the Southeast Atlin airport area ranges from 10 metres thick to 54 metres thick

Below the Monarch Mountain thrust zone the Atlin Accretionary Complex prevails. This zone is intersected from 25 metres to 70 metres below surface. The complex sequence varies between andesite, metabasalt, chert, metasediments and shear zone mylonites.

Dike rocks such as feldspar porphyry, mafic rock and diorite and diabase are localized in this complex. The bottom of the Accretionary Complex in this region is unknown.

Special mention needs be given to the section encountered by DDH BCR-11-09., Ref Figure 16. The Atlin Ophiolite Complex is only 5 metres thick in this section. The lower section is logged primarily as variable metabasalts. Diorite dikes and sections of granodiorite rock were intersected in this sequence. Listwanite alterations zones and diorite dikes are more frequent in this hole than encountered to date and is the only hole drilled in this program showing anomalous gold irregular sections ranging from 85 ppb Au to over 1000 ppb Au.

DDH BCR-12-09, BCR-13-09 and BCR-14-09 were drilled in lower Otter Creek, from one site. One vertical hole was drilled, a second at -50 degree hole azimuth North, and a third at -50 degree azimuth 45 Northeast.. These holes encountered an upper section of diorite before drilling through just over 60 metres of talkies-(crab)-magnesite ultramafics, before encountering a series of Cache Creek variable volcanics and sedimentary rocks associated with gabbro-diabase, and in one instance peridotite. These rocks did not look favourable and the drilling further in this zone was discontinued, signaling the end of Part II of the drill program.

Sampling Method, Preparation, Analysis, Security

Geochemical Gold Analysis
Core samples are 2 stage crushed to minus 10 mesh and a 250 gram subsample is pulverized on a ring mill pulverizer to -140 mesh. The sub-sample is rolled, homogenized and bagged in a pre-numbered bag.

The sample is weighed to 30 grams and fused along with proper fluxing materials. The bead is digested in aqua regia and analyzed on an atomic absorption instrument. Over-range values for rocks are re-analyzed using gold assay methods.

Appropriate reference materials accompany the samples through the process allowing for quality control assessment. Results are entered and printed along with quality control data (repeats and standards). The data is faxed and/or mailed to the client.

Samples over 1000 ppb Au and 30 ppm Ag are assayed.

Multi Element ICP Analysis
Samples are catalogued and dried. A 0.5 gram sample is digested with 3ml of a 3:1:2 (HCl: HN03:H20) solution which contains beryllium and acts as an internal standard for 90 minutes in a water bath at 95°C. The sample is then diluted to 10ml with water. The sample is analyzed on a Jarrell Ash ICP unit.

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

Procedures
Samples collected by the author, or those supervised by the author, were kept under the supervision of the author and transported directly to the Alex Stewart Group (Eco Tech) sample preparation laboratory, Macdonald Road Whitehorse, Yukon Territory. Pulp Samples were then forwarded under the laboratory's supervision to the main laboratory with address at 10041 Drive, Kamloops, British Columbia, for final analysis.

Security
All core was transported from each site to Atlin airport industrial area for logging and sampling daily. Due to winter conditions core was logged inside a heated work-shop which was locked each night. After logging one metre sections of core were selected for sampling and identified by duplicate pre-numbered paper tags. These one metre sections were split by a manual splitter and individually bagged in heavy duty polyethylene bags, zip locked and labeled according to the appropriate pre-numbered tag. Bagged samples were then re-packed in rice bags, zip locked and addressed. All samples were kept locked overnight in the shop and under the writers supervision, before being transported by road under the writers supervision to the Alex Stewart Eco Tech sample preparation laboratory, MacDonald Road, Whitehorse, YT.

Data Verification

The geochemical analyses carried out on the Atlin Project core samples BCR-02-09 to BCR-14-09 were performed by the above mentioned laboratory, who are a credited, qualified and respected professional analytical laboratory in the mineral exploration industry.

Adjacent Properties

According to the author there are basically 2 lode gold occurrences within or proximal to the Atlin Project which merit interest, (1 to 2 below).

1. Yellowjacket Property (Minfile 104N 043)
2. LD (GV-Shuksan., Minfile 104N 100/104N 098)

Others, (listed below) are generally associated with quartz vein occurrences, generally proximal to sections of the Atlin Ophiolite Complex, and generally do not return repeatable gold values.

- The Beavis (Minfile 104N 007)
- Surprise (Minfile 104N 076)
- Lakeview (Minfile 104N 009)
- Imperial Property (Minfile 104N 008)
- Pictou (Minfile 104N 044)
- Aitken Gold (Minfile 104N 01Other showings not visited by the writer include Gold Star (Minfile 104N 091) and Golden View (Minfile 104N 042)

Collectively all gold showings in the Atlin camp are of interest, because collectively they show similarities. These similarities include the presence of quartz veining, listwanite alteration and/or carbonated alteration, ultramafic and Cache Creek rocks, geological contacts and /or faulting. Sometimes Atlin gold showings are associated with felsic dikes, possibly contemporaneous in age with the Jurassic Fourth of July Batholith.

The Yellowjacket and the LD properties are by far the most interesting and so are discussed here. Descriptions below are taken directly from Dandy 2005, and Dandy 2007 with citations after Troup and Wong, 1984.

Yellowjacket Geology (Yellowjacket Gold Mine-a small scale lode gold deposit.)
The Yellowjacket, Ref: Figure 5 is the most significant small scale lode gold deposit thus far discovered in the Atlin camp. At the present time this property is being held under a joint Venture between Eagle Plains Resources Ltd and Prize Mining Corp.

On the 27th August 2009, Eagle Plains and Prize Mining jointly announced[37] the completion of final commissioning and permit compliance to allow commencement and

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[37] Eagle Plains news release, 27th August 2009

full production of the property. On 10th July 2009 the Yellowjacket Gold Mine received its BC Mines Act Permit for the development of an open pit mine and onsite concentrator processing up to 75,000 tones per year.

The Yellowjacket is a structurally controlled gold deposit which extends over 350 metres along strike within rocks of the Cache Creek Group and associated ophiolitic rocks. Diamond drilling has intersected ophiolite-hosted gold veins proximal and within the westerly trending Pine Creek Fault. Listwanite altered ultramafic rocks are reported associated with the gold veins.

Pine Creek Fault zone, ranging up to 70 meters wide in selected sections, is intersected by a second oblique structure. These two cross structures host two distinct gold populations with assay returns ranging from 5.0 to 15g/t gold and 15.0 to 5724.0 g/t gold. A broad zone of gold values ranging from 0.5 to 5.0 g/t gold is interpreted to be related to an original low angle thrust fault associated with the host ophiolite rocks. Variable lithologies associated with the Yellowjacket are as follows.

Basalt.

Basalts are generally green to dark green, weakly to strongly chloritized rocks, fine grained and massive. Mineralogy is reported as approximately 20% plagioclase and 80 % pyroxene. Fracturing is ubiquitous and most fractures are coated with dark green serpentine. As a result of faulting and alteration, it is difficult to reliably separate andesites and basalts and the two rock types are combined into single mafic-intermediate unit. Where drilled the basalt/andesite strikes 040° to 070° and dips shallowly to the northwest.

Serpentinite

Almost all drilling within the Yellowjacket property intersected some serpentinite, a distinctive rock type formed by alteration of pyroxenite and dunite. Colours are typically dark blue-grey to blue green, and the unit is massive and, moderately to strongly magnetic (up to 10% magnetite). Exceptionally serpentinite may be non-magnetic and drilling intersected, often at moderate depth, unaltered pyroxenite.

Most rocks at Yellowjacket show some degree of alteration, and in extreme cases alteration is complete and original textures are completely obliterated. Dandy (2005) reported that carbonatization is by far the most important alteration with formation of magnesium dolomite and/or magnesite and lesser amounts of talc, tremolite and quartz. The rocks are typically light grey, green, or cream in colour and are generally non-magnetic. Chromite grains occur as black 'flecks'.

Pervasive silicification is not as common as carbonatization but is extensive enough to be noted. It commonly comprises quartz veining, locally in volcanic rocks but commonly in serpentinite and may be accompanied by 2-3% fine grained pyrite and remnants of volcanic rocks..

A third important alteration type is listwanite. *Listwanites*[38] *in the Atlin area are carbonate-silicate altered, often faulted, Permian ultramafic rock ,that have proven prospective for mesothermal quartz veins hosting gold.* Mariposite, (chrome-muscovite) is a common component of listwanite, and often contains fine grained disseminated pyrite. At Yellowjacket, fine specks of gold can be identified in the listwanite, and more commonly in the associated quartz veining.

Mafic Intrusive Rocks
Diabase dikes in Yellowjacket drill core typically are a fine grained mixture of pyroxene and plagioclase, sometimes with ophitic textures. Chlorite, serpentine and leucoxene alteration has been noted and hematite is commonly found on fractures. Within faulted zones diabase is not distinctive from basalt and andesite.

Gabbro occurs as sills or dikes, with thickness up to 30 metres, and in at least one location has distinctive cumulate layers. It is medium to coarse grained and is mostly unaltered, but is host to numerous un-mineralized quartz veins.

Feldspar porphyry has been noted in a few drill holes and may be the same as unit 9b: plagioclase porphyry.

Syenite has been identified in two diamond drill holes.

Diorite is commonly dark green with up to 40% white feldspar phenocrysts and 60% chloritized (?) amphibole.

Greenstone is a general field term for chloritized and/or carbonatized volcanic rock that ranges in composition from andesite to basalt.

Andesite is dark grey to dark green, fine grained, and comprises plagioclase feldspar, up to 10% quartz and mafic minerals including hornblende, chlorite and biotite. At Yellowjacket ultramafic rocks are strongly deformed and altered and the more competent andesites tend to shatter. That fractured rock is then flooded with quartz carbonate and stockwork. At the Yellowjacket the highest grade gold intercepts in drill cores were associated with the andesitic rocks.

Lamprophyre, a dark grey to olive green, fine to coarse grained phlogopite/biotite porphyritic rock, occurs as dykes in the Atlin Project area. Biotite flakes less than 1 millimeter in diameter occur in a fine grained matrix of plagioclase. Phlogopite is less prominent and tourmaline is a minor component. Lamprophyre dikes are associated with the Fourth of July Batholith.

<u>The LD (GV-Shuksan) Property</u>.
The LD Property is reportedly held by two Whitehorse prospectors, and at the time of writing is not under option. The following is taken from Dandy 2007.

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[38] Ash and others,1991

The LD Property is surrounded by the Atlin Project near a carbonatized ultramafic-chert contact. Two distinct vein occurrences are present, quartz stockwork veins and quartz filled tension gashes. The quartz filled stockwork veinlets occur in the altered ultramafic zones. The veinlets are barren of gold and sulphides, and show no preferred orientation.

The quartz-fill tension gashes are mineralized and range from 4 centimeters to 90 centimeters in width. Quartz makes up an estimated 95% of the vein gangue, with minor calcite and mariposite. Metallic sulphides present are pyrite, with minor chalcopyrite, silver, galena and sphalerite making up less than 1% of the vein. Gold to silver ratios are variable. Visible Free gold is disseminated throughout the quartz veins, locally in spectacular concentrations.

Gold mineralization reported by Standard Gold Mines Ltd during 1983-1984 work included 299.65 g/t gold from a 15 kilogram bulk sample from a shear structure. In 1984 several short drill holes were drilled over this zone to give a best intersection of 15.30 g/t gold over 0.48 metres. Claymore Resources Ltd collected trench samples, and one grab sample reportedly returned 10.14 g/t gold, and one drill hole returned 8.52 g/t over 3.5 meters.

Mineral Processing and Metallurgical Testing

No mineral processing or metallurgical test work has been directed to any part of the Atlin Project properties.

Mineral Resource and Mineral Reserve Estimates

No mineral resource and mineral reserve estimates have been directed to Atlin Project properties.

Other Relevant Data and Information

Drilling was carried out by Standard Drilling Ltd of Wells, British Columbia. This is an in-house drilling company owned and operated by the Resource Group of companies. The writer therefore never received invoices. In this report costs of drilling for assessment purposes are based on the drillers daily time and report sheets. Using 2009 commercial standard rates quoted by Yukon Territory drill contractors, the writer developed a spread sheet to calculate costs of this drill program.

To the best of the writer's knowledge there is no other significant data concerning the Atlin Project mineral showings, tenures, nearby properties and Part II drill program that is not discussed in foregoing sections or appendices of this report.

Interpretations and Conclusions

Part II summarizes drilling work requirements to extend 60 BCR Atlin Mining Division tenures from 9th December 2009 to 9th December 2010. Two drilling areas were targeted, the listwanites zones associated with the Monarch Mountain thrust and the Otter Creek Fault zone. No significant continuous anomalous gold sections were encountered in either area, but drilling core indicates the listwanite zones associated with the Monarch Mountain Thrust are definitely most prospective for lode gold.

Exploration for bedrock hosted gold deposits in the Atlin gold camp should be considered a high risk venture. Nonetheless, historic and continuing production of important quantities of placer gold, ease of access and low operating costs in a mining-friendly environment combine to make the Atlin gold district of northwestern British Columbia a highly attractive area in which to explore for lode gold.

A common assumption of Atlin placer miners is that all gold source areas have since been eroded away and all of this gold has been deposited in pre-Wisconsin and post Wisconsin fluvial channels. These occur in abundance in and near Atlin area creeks. Permian ultramafic rocks and associated listwanites, intrusions associated with the Jurassic Fourth of July Batholith, in addition to Surprise Lake batholith of Cretaceous age are variously cited by placer miners and selected government geologists as associated or influencing original creation of lode gold sources.

Assessment reports reflect the large amount of hard rock exploration committed to the Atlin camp over the past 40 years. However, diamond drilling has been limited to the immediate Atlin Area, Dominion Creek, Rant Creek middle sections of Spruce Creek, with few drill holes scattered elsewhere.

Mineral explorers, prospectors and government geological surveys have sought clues to the source of the placer gold and it is significant that similar concerted efforts in the great Klondike gold district of Yukon may have in 2009 after many years of searching and researching, resulted in solving a similar mystery of the source of the gold. .

The Atlin Project is challenged by the fact that most of the project area, perhaps as much as 95%, is obscured by various types of overburden. Lacustrine gravels, as deep as 25 metres, as measured by water well and other types of drilling, overlie important drill target areas in the regions of lower Pine, Spruce, and Otter creeks. Glacial tills of variable thickness cover the upper reaches of these creeks, including Dominion, Rant, Wilson and Upper McKee Creek.

The discovery of further lode gold deposits, such as the Yellowjacket, in the Atlin gold camp, has to be based on careful study of past exploration efforts combined with synthesis of the underlying and largely unseen geological and structural patterns as determined from historic data augmented by interpretation of satellite imagery and by field work. It appears likely that gold mineralization is related to structures and to the alteration that is generated by chemical and physical effects on those structures.

It is concluded diamond drilling is the most informative but costly method of investigating the bedrock that is otherwise inaccessible. Despite the negligible indications of gold in drill core from DDH BCR-02-09 to BCR-14-09 summarized in this report, Atlin placer gold came from somewhere. Given the 7 drill hole set-ups from where these holes were drilled represents only a micro fraction of BCR claim area, there remains a huge area to explore.

Recommendations

Continuation of exploration drilling is highly recommended. It is recommended a change in strategy be made before continuing with a Part IV and V exploration program to optimize future drill targets. This program should follow a two stage approach which has been successful in the evaluation of other historic producing mining camps, Ref: Table 7 below.

Table 7.

	Blind Creek Resources Ltd Atlin Project Part IV Program-6th Months		
1	Compilation of all existing Assessment and government data	$ 50,000.00	
2	Purchase of Satellite imagery and preparation into topographic maps	$ 30,000.00	
3	Airborne magnetic survey and interpretation of data	$ 200,000.00	
4	Ground magnetic surveys on selected areas	$ 60,000.00	
5	Geological mapping of selected areas	$ 60,000.00	
6	Supervision and consulting	$ 60,000.00	
7	Logistic support, room and lodging, travel	$ 60,000.00	
8	Permitting for Phase II drilling program	$ 15,000.00	
9	Final Report, 43-101 Standard	$ 25,000.00	
	Total	$ 560,000.00	
	Blind Creek Resources Ltd Atlin Project Part V -5 Months		
1	5000 metres diamond drilling, mob/demob, Cat, diesel, freight, Miscellaneous		$1,000,000.00
2	Accommodation and Meals for Drillers, 4 men,		58.800.00
3	Travel		$ 10,000.00
4	Vehicle rentals, 2 vehicles		$ 28,000.00
5	Telephone communication		$ 10,000.00
6	Core logging geologist, core sampler 2 men		$ 127,500.00
7	Core splitting equipment, diamond blades		$ 7,500.00
8	Consulting and supervision, vehicle, office, computers, telephone		$ 75,000.00
9	Analysis and assays, 1500 core samples,		$ 45,000.00
10	Final report, 43-101 standard		$ 25,000.00
	Total	**1,328,000.00**	
	Total Phase IV and Phase V	**$1,888,000.00**	

Clive Aspinall, M.Sc., P.Eng
Geologist

20th February 2010

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Spruce Creek: Mr. Archie Wiggins, Mr. Ian Coster

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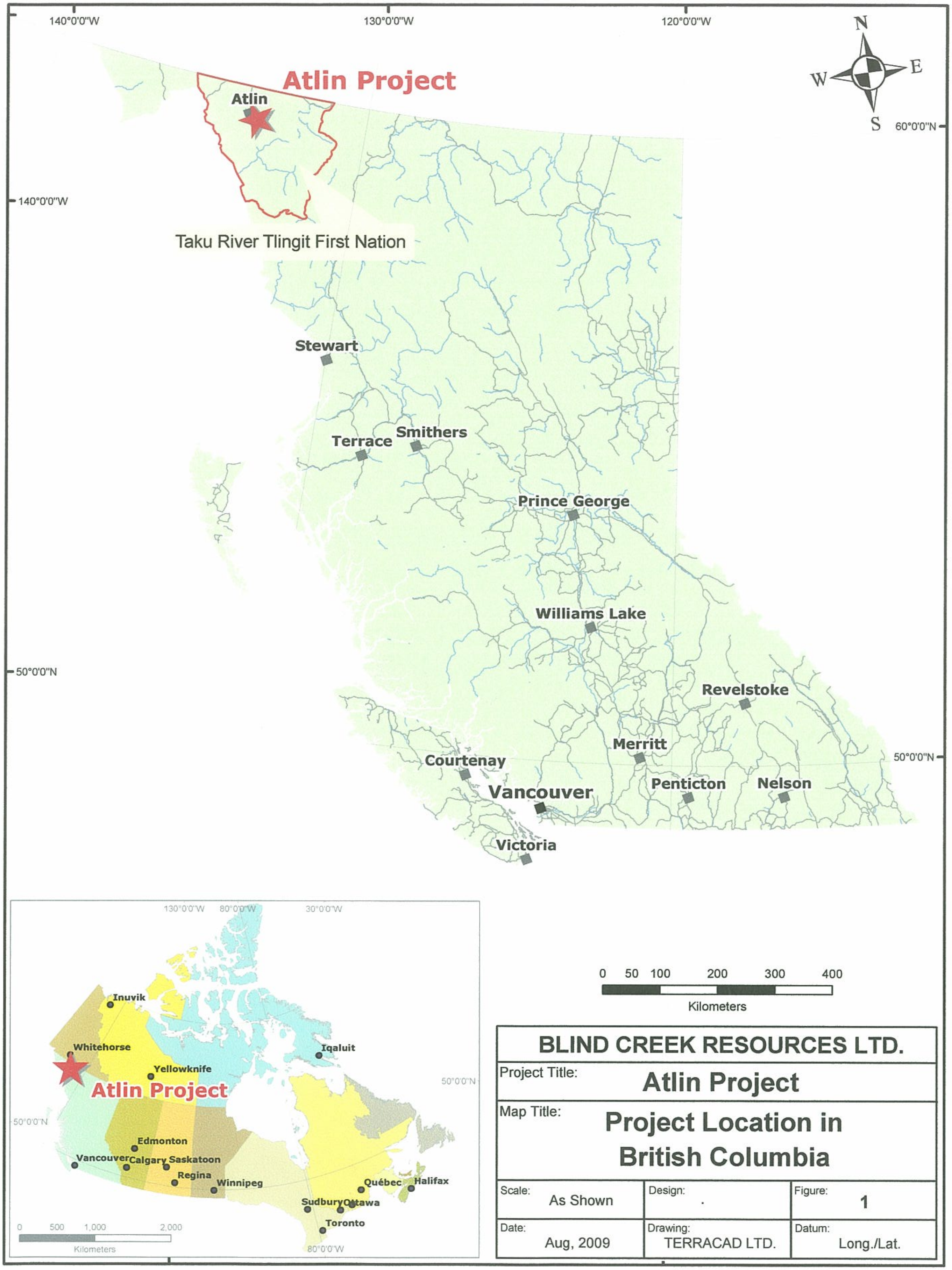
Appendix A

List of Figures and Plates which accompany this Report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140°0'0"W
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120°0'0"W
60°0'0"N
50°0'0"N
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S
W
Stewart
Terrace
Smithers
Prince George
Williams Lake
Revelstoke
Merritt
Courtenay
Vancouver
Penticton
Nelson
Victoria
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Inuvik
Whitehorse
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Iqaluit
Atlin Project
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Calgary
Saskatoon
Regina
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Québec
Halifax
Sudbury
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Toronto
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30°0'0"W
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Kilometers
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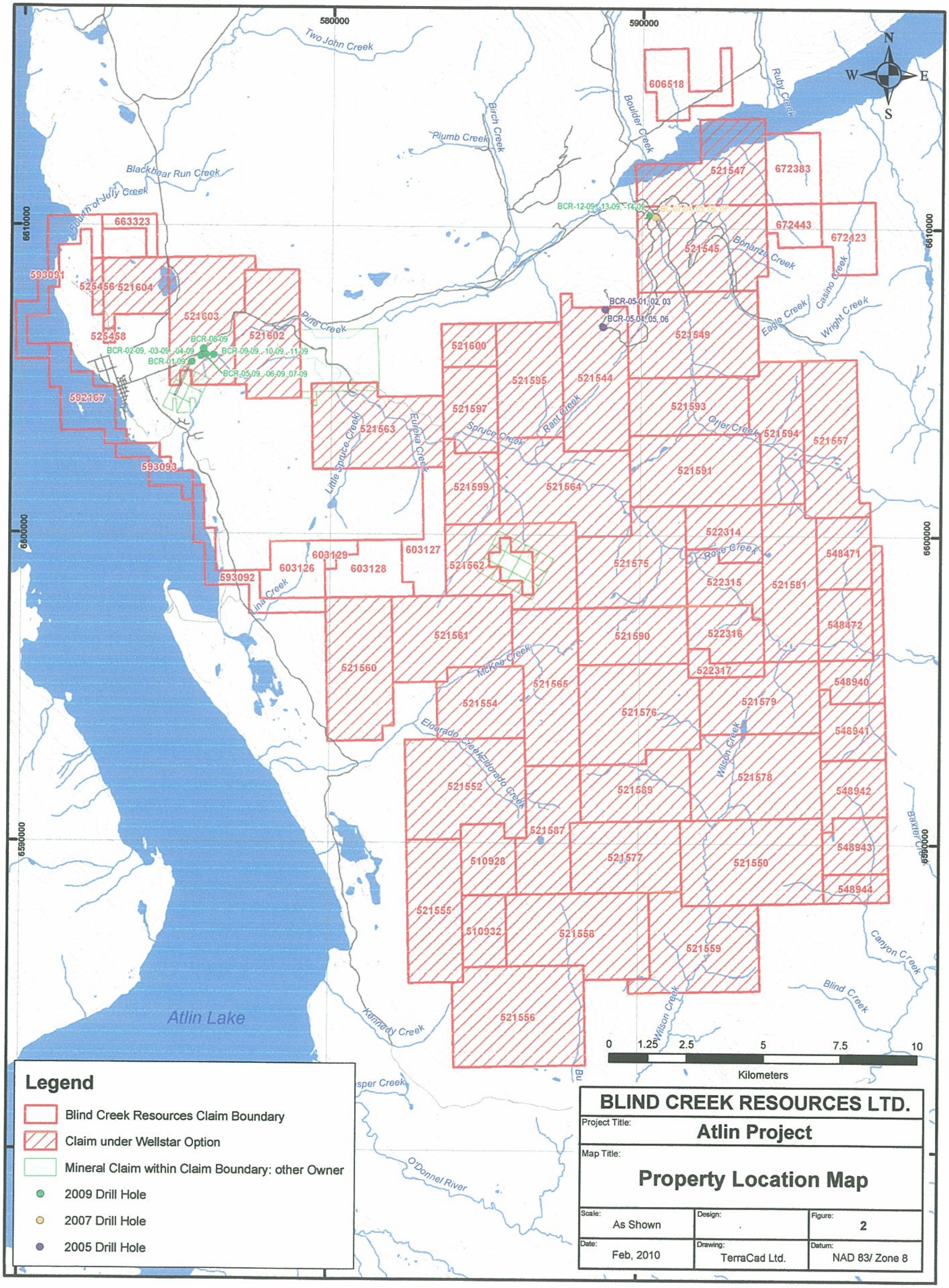

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Legend
Blind Creek Resources Claim Boundary
Claim under Wellstar Option
Mineral Claim within Claim Boundary: other Owner
2009 Drill Hole
2007 Drill Hole
2005 Drill Hole
0 1.25 2.5 5 7.5 10
Kilometers
580000
590000
6610000
6600000
6590000
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Atlin Lake
Two John Creek
Plumb Creek
Birch Creek
Boulder Creek
Ruby Creek
Blackbear Run Creek
South of July Creek
Pine Creek
Spruce Creek
Little Spruce Creek
Eureka Creek
Rant Creek
Otter Creek
Bonanza Creek
Casino Creek
Eagle Creek
Wright Creek
Rose Creek
McKee Creek
Eldorado Creek
Wilson Creek
Kennedy Creek
Canyon Creek
Blind Creek
Baxter Creek
O'Donnel River
BCR-12-09, -13-09, -14-09
BCR-05-01, 02, 03
BCR-05-04, 05, 06
BCR-08-09
BCR-02-09, -03-09, -04-09
BCR-01-09
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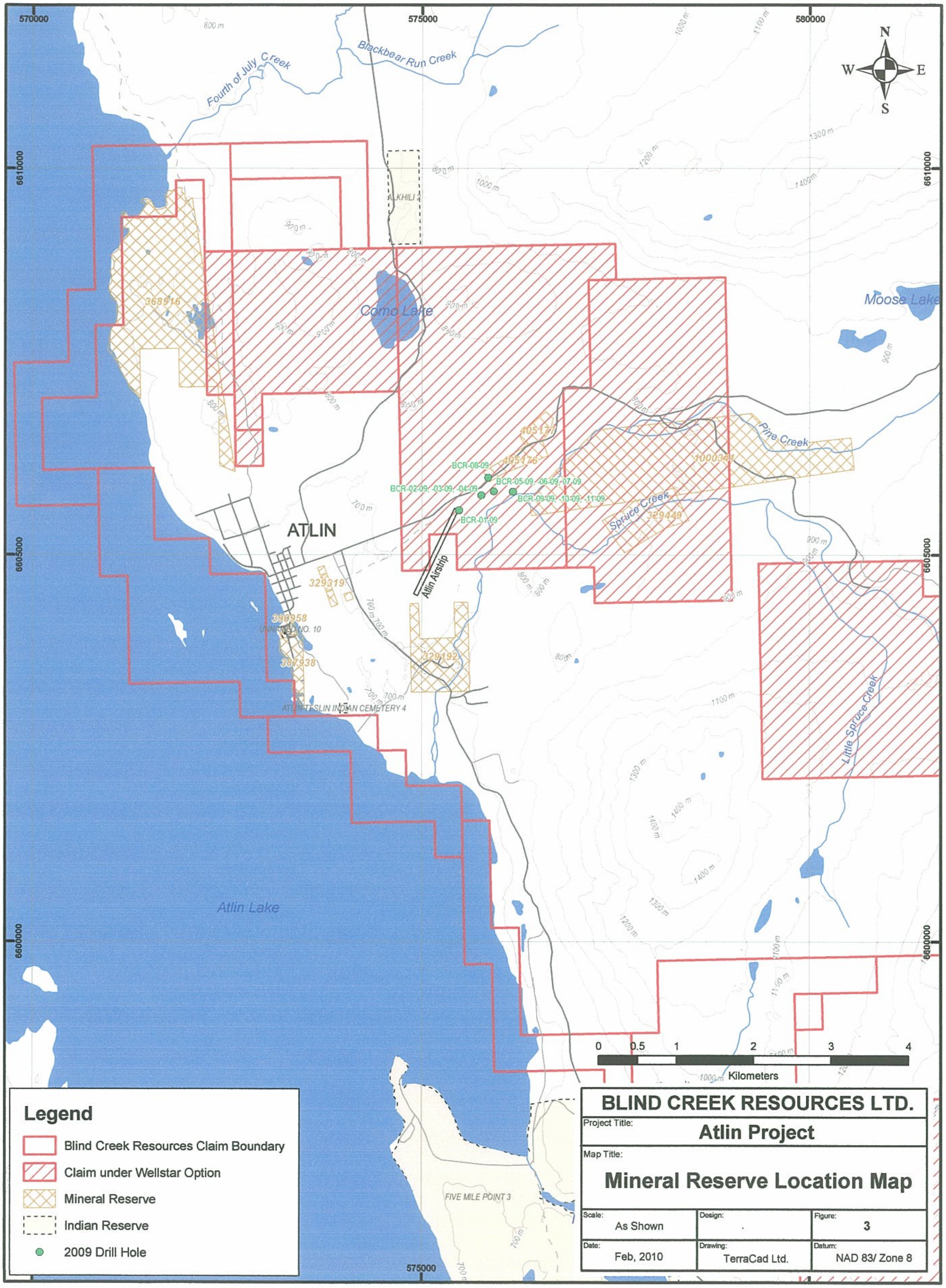

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Drawing: TerraCad Ltd.
Datum: NAD 83/ Zone 8
Legend
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Claim under Wellstar Option
Mineral Reserve
Indian Reserve
2009 Drill Hole
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Kilometers
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580000
6610000
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6600000
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Fourth of July Creek
Blackbear Run Creek
Como Lake
Moose Lake
Pine Creek
Spruce Creek
Little Spruce Creek
Atlin Lake
ATLIN
Atlin Airstrip
368916
405177
405176
1000341
329449
329319
390958
387938
329192
BCR-08-09
BCR-02-09, -03-09, -04-09
BCR-05-09, -06-09, -07-09
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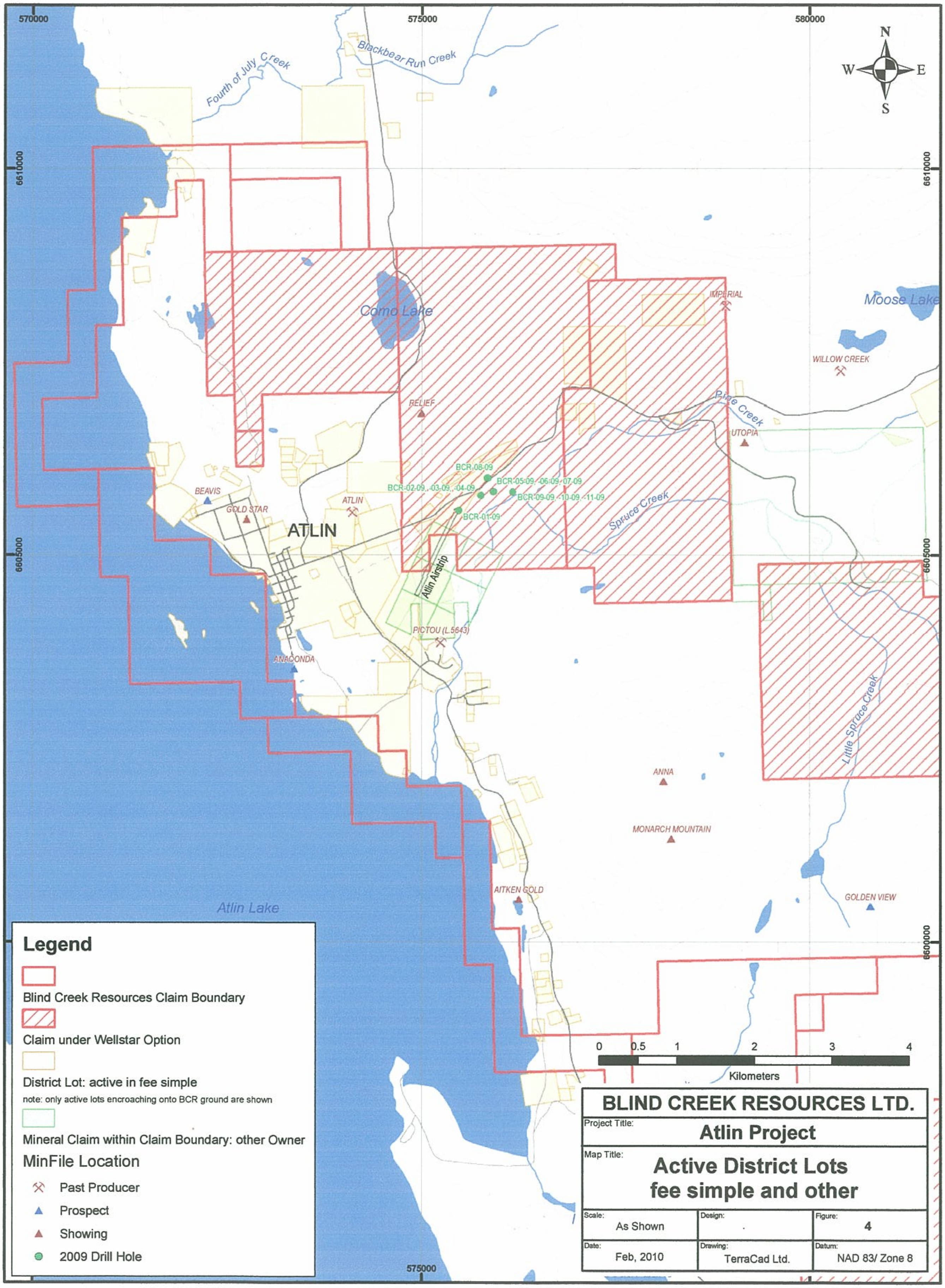

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Blackbear Run Creek
Como Lake
Moose Lake
IMPERIAL
WILLOW CREEK
RELIEF
Pine Creek
UTOPIA
BCR-08-09
BCR-05-09, -06-09, -07-09
BCR-02-09, -03-09, -04-09
BCR-09-09, -10-09, -11-09
BCR-01-09
Spruce Creek
BEAVIS
GOLD STAR
ATLIN
ATLIN
Atlin Airstrip
PICTOU (L.5643)
ANACONDA
Little Spruce Creek
ANNA
MONARCH MOUNTAIN
AITKEN GOLD
GOLDEN VIEW
Atlin Lake
Legend
Blind Creek Resources Claim Boundary
Claim under Wellstar Option
District Lot: active in fee simple
note: only active lots encroaching onto BCR ground are shown
Mineral Claim within Claim Boundary: other Owner
MinFile Location
Past Producer
Prospect
Showing
2009 Drill Hole
0 0.5 1 2 3 4
Kilometers
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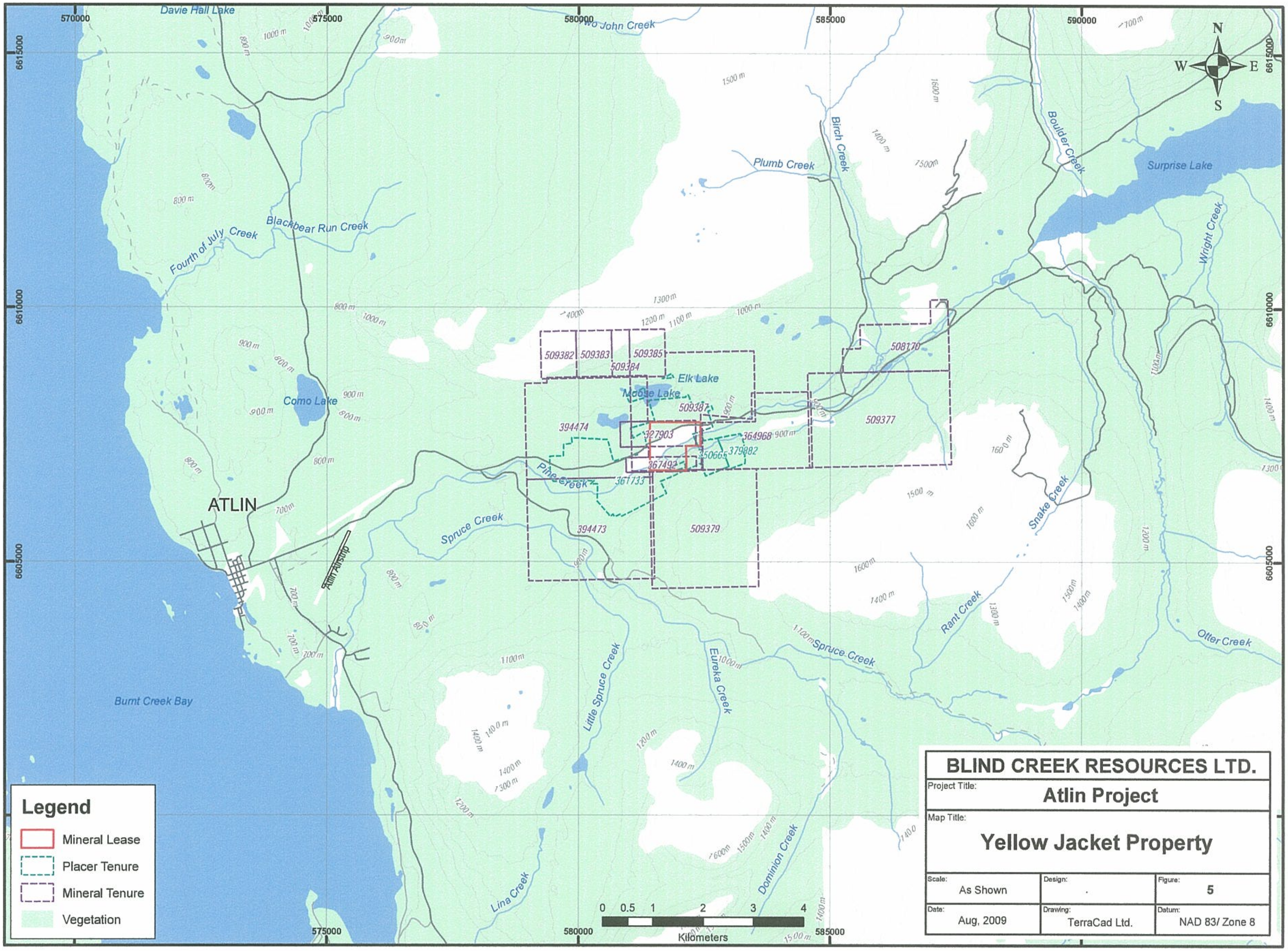

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Mineral Lease
Placer Tenure
Mineral Tenure
Vegetation
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ATLIN
Surprise Lake
Como Lake
Elk Lake
Moose Lake
Davie Hall Lake
Burnt Creek Bay
Pine Creek
Spruce Creek
Little Spruce Creek
Eureka Creek
Birch Creek
Plumb Creek
Boulder Creek
Wright Creek
Snake Creek
Rant Creek
Otter Creek
Lina Creek
Dominion Creek
Fourth of July Creek
Blackbear Run Creek
Atlin Airstrip
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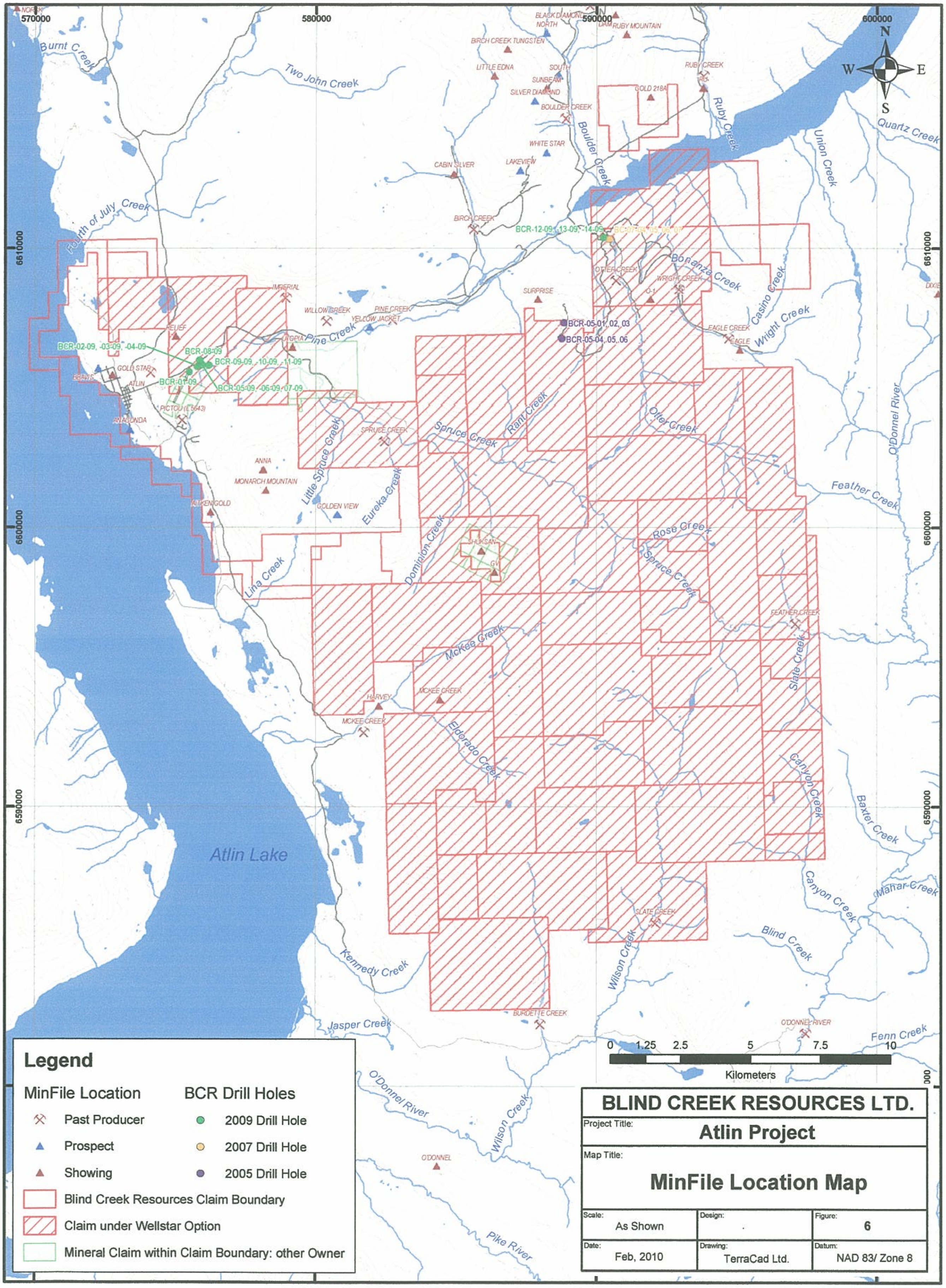
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Casino Creek
Wright Creek
O'Donnel River
Otter Creek
Spruce Creek
Rant Creek
Little Spruce Creek
Eureka Creek
Feather Creek
Rose Creek
Dominion Creek
Lina Creek
McKee Creek
Eldorado Creek
Slate Creek
Canyon Creek
Baxter Creek
Mahar Creek
Blind Creek
Wilson Creek
Kennedy Creek
Jasper Creek
Fenn Creek
Pike River
Atlin Lake
BLACK DIAMOND
NORTH
RUBY MOUNTAIN
BIRCH CREEK TUNGSTEN
LITTLE EDNA
SOUTH
RUBY CREEK
SUNBEAM
SILVER DIAMOND
GOLD 218A
BOULDER CREEK
WHITE STAR
LAKEVIEW
CABIN SILVER
BIRCH CREEK
BCR-12-09, -13-09, -14-09
OTTER CREEK
WRIGHT CREEK
IMPERIAL
SURPRISE
WILLOW CREEK
PINE CREEK
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EAGLE
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BCR-01-09
BCR-05-09, -06-09, 07-09
GOLD STAR
ATLIN
ANACONDA
SPRUCE CREEK
ANNA
MONARCH MOUNTAIN
GOLDEN VIEW
AITKEN GOLD
SHUKSAN
FEATHER CREEK
HARVEY
MCKEE CREEK
SLATE CREEK
BURDETTE CREEK
O'DONNEL RIVER
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Kilometers
Legend
MinFile Location
Past Producer
Prospect
Showing
BCR Drill Holes
2009 Drill Hole
2007 Drill Hole
2005 Drill Hole
Blind Creek Resources Claim Boundary
Claim under Wellstar Option
Mineral Claim within Claim Boundary: other Owner
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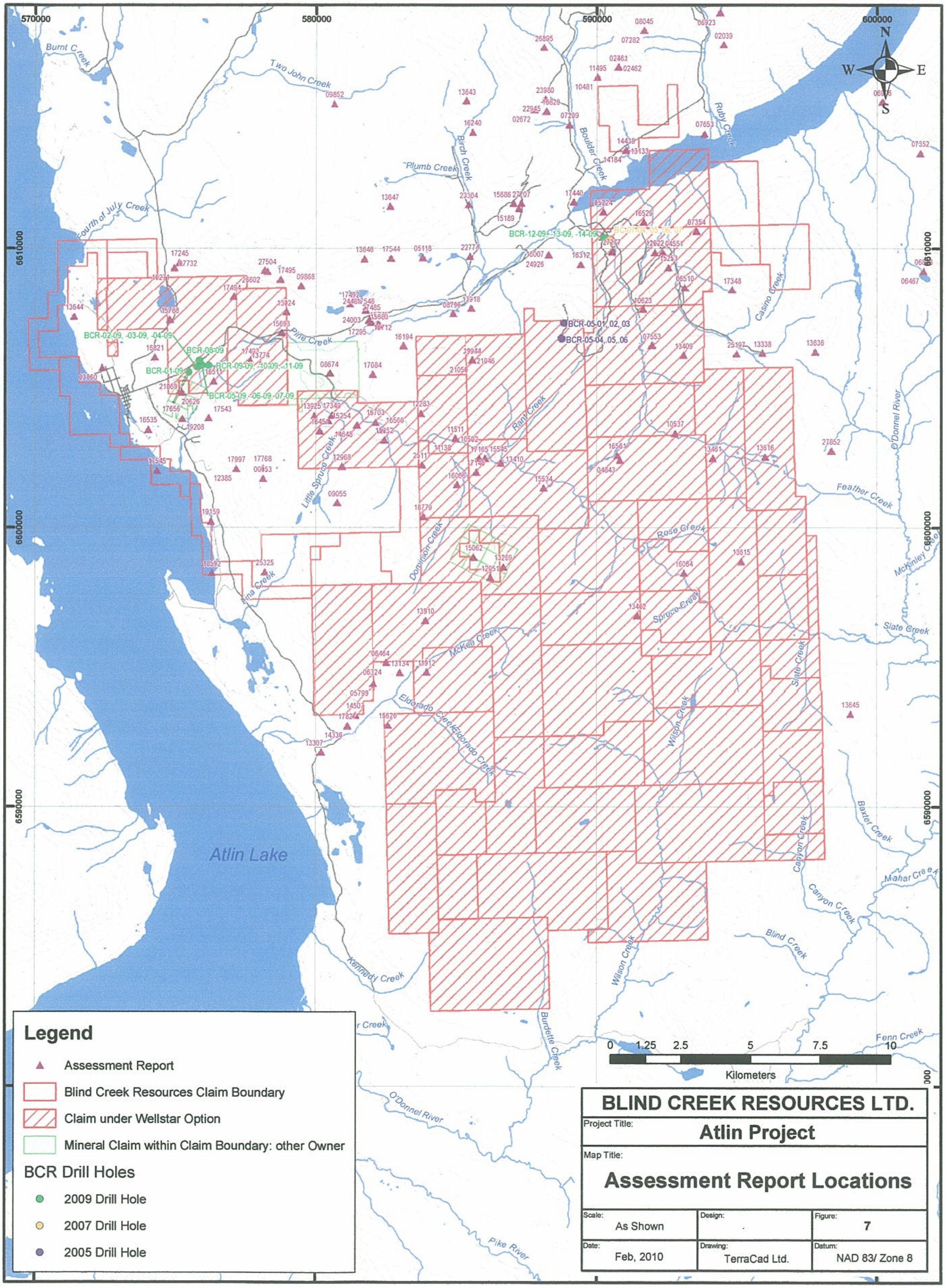

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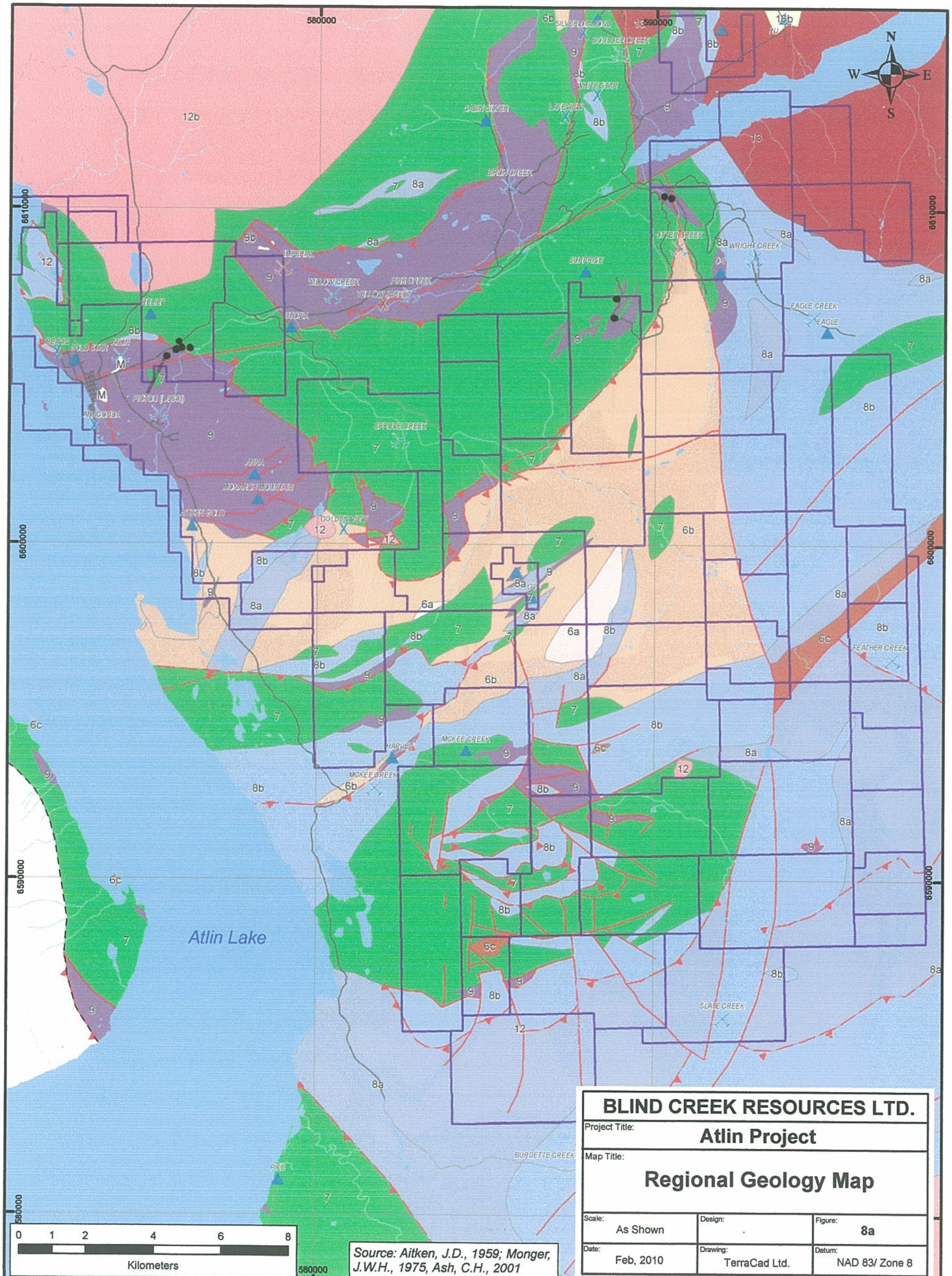
Ruby Creek
Fourth of July Creek
Pine Creek
Little Spruce Creek
Rant Creek
Casino Creek
O'Donnel River
Feather Creek
Rose Creek
McKinley Creek
Dominion Creek
Spruce Creek
Slate Creek
McKee Creek
Eldorado Creek
Wilson Creek
Baxter Creek
Canyon Creek
Mahar Creek
Blind Creek
Kennedy Creek
Burdette Creek
Fenn Creek
Pike River
Atlin Lake
BCR-12-09, -13-09, -14-09
BCR-02-09, -03-09, -04-09
BCR-08-09
BCR-09-09, -10-09, -11-09
BCR-01-09
BCR-05-09, -06-09, -07-09
BCR-05-01, 02, 03
BCR-05-04, 05, 06
0 1.25 2.5 5 7.5 10
Kilometers
Legend
Assessment Report
Blind Creek Resources Claim Boundary
Claim under Wellstar Option
Mineral Claim within Claim Boundary: other Owner
BCR Drill Holes
2009 Drill Hole
2007 Drill Hole
2005 Drill Hole
BLIND CREEK RESOURCES LTD.
Project Title:
Atlin Project
Map Title:
Assessment Report Locations
Scale:
As Shown
Design:
Figure:
7
Date:
Feb, 2010
Drawing:
TerraCad Ltd.
Datum:
NAD 83/ Zone 8



BLIND CREEK RESOURCES LTD.
Project Title:
Atlin Project
Map Title:
Regional Geology Map
Scale:
As Shown
Design:
Figure:
8a
Date:
Feb, 2010
Drawing:
TerraCad Ltd.
Datum:
NAD 83/ Zone 8
Source: Aitken, J.D., 1959; Monger, J.W.H., 1975, Ash, C.H., 2001
0 1 2 4 6 8
Kilometers
Atlin Lake
580000
590000
6610000
6600000
6590000
N
S
E
W

Legend

Quaternary Unit

Tertiary and Quarternary

Magnesite

Paleocene

Olivine Basalt and Scoria (16b)

Cretaceous

Alaskite undifferentiated (13)

Jurassic - Coast Intrusions

4th July Batholith Megacrystic Granite (12b)

Undifferentiated Granite Rocks (12)

Middle Triassic to Early Jurassic

Argillite, greywacke, wacke, conglomerate, turbidites (6a)

Carboniferous to Triassic

Sedimentary Rocks undivided (6b)

Upper Permian to Jurassic

Mudstone/laminate fine
Clastic sedimentary Rocks (6c)

Upper Mississippian to Permian

Nakina Formation: Andesite-basaltic Rocks (7)

Mississippian to Triassic

Kedahada Formation: Limestone

Marble, Calcareous sedimentary Rocks (8a)

Kedahada Formation: Chert

Siliceous argillite, siliciclastic Rocks (8b)

Ultramafic Rocks (9)

Gabbro (9b)

MinFile Location

Past Producer - Placer

Past Producer - Hard Rock

Producer

Prospect - other

Prospect - Hard Rock

Developed Prospect

Showing

Anomaly

Fault Type

Fault

Normal Fault

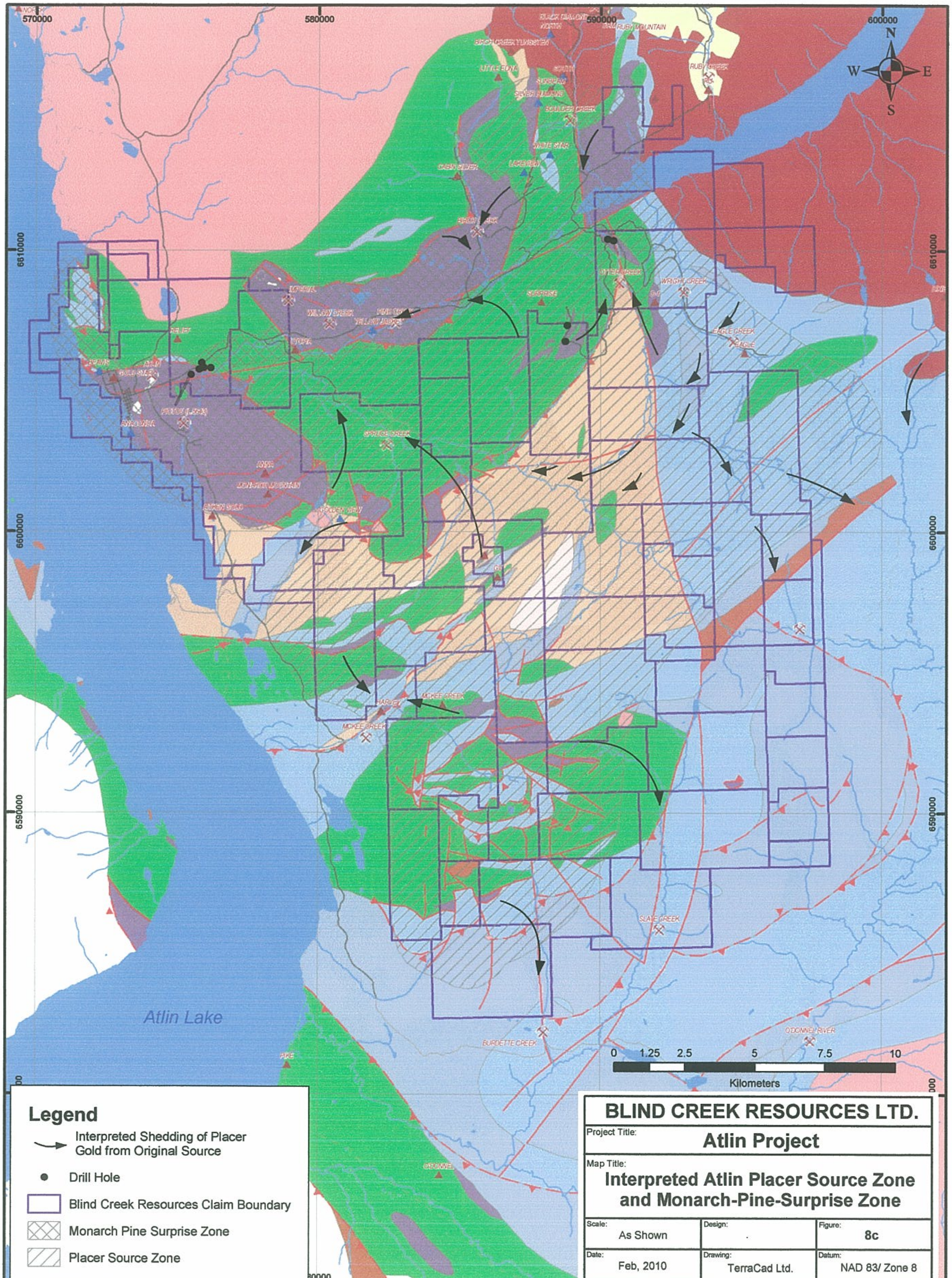
Thrust

Claim Boundary

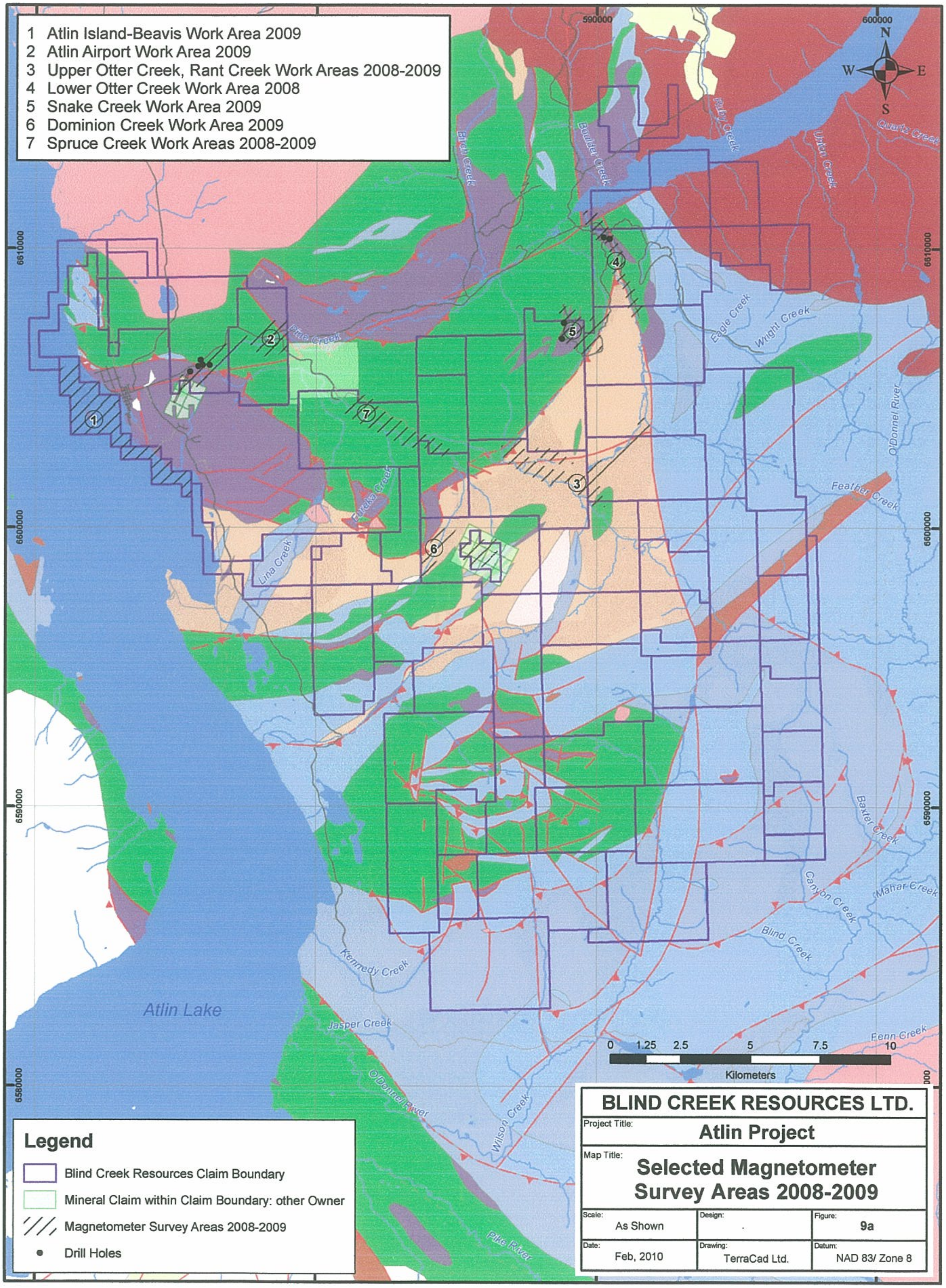
Drill Hole

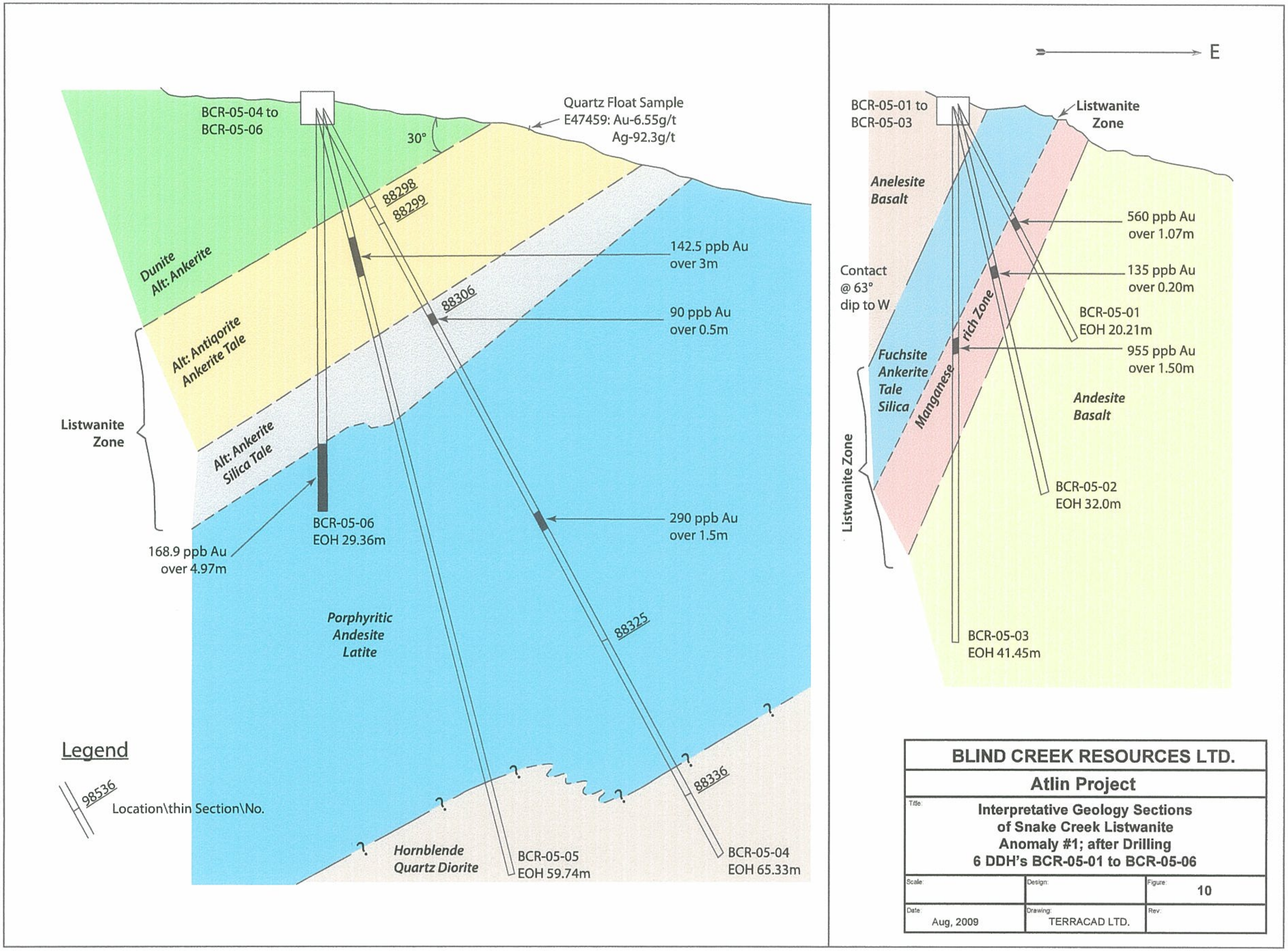
Limit of Mapping

BLIND CREEK RESOURCES LTD.		
Project Title: Atlin Project		
Map Title: Legend to Regional Geology Map		
Scale: As Shown	Design: .	Figure: 8b
Date: Feb, 2010	Drawing: TerraCad Ltd.	Datum: NAD 83/ Zone 8

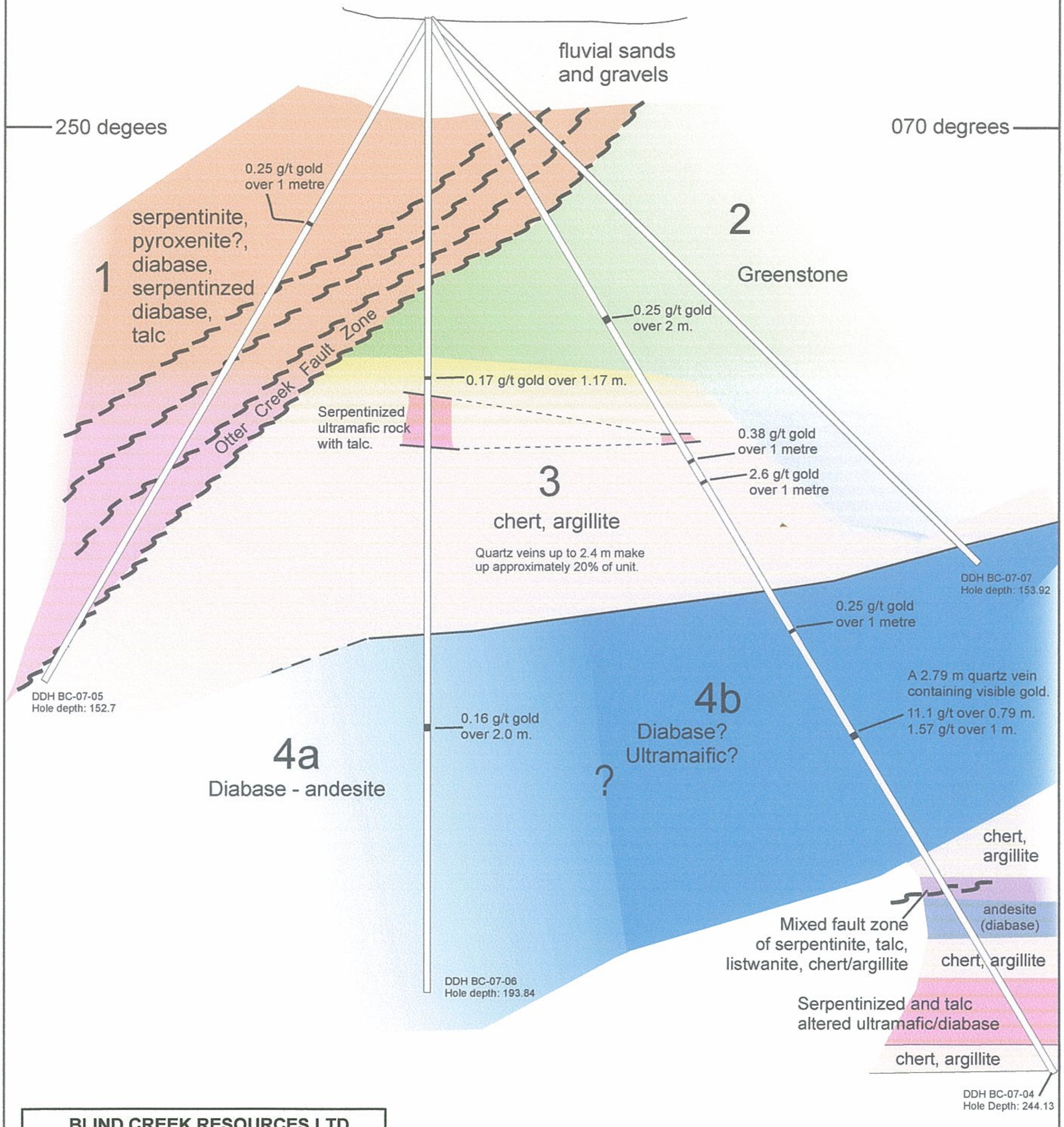


570000
580000
590000
600000
6610000
6600000
6590000
N
W
E
S
RUBY CREEK
BOULDER CREEK
WRIGHT CREEK
EAGLE CREEK
SPRUCE CREEK
MCKEE CREEK
SLATE CREEK
BURDETTE CREEK
O'DONNEL RIVER
Atlin Lake
0 1.25 2.5 5 7.5 10
Kilometers
Legend
Interpreted Shedding of Placer Gold from Original Source
Drill Hole
Blind Creek Resources Claim Boundary
Monarch Pine Surprise Zone
Placer Source Zone
BLIND CREEK RESOURCES LTD.
Project Title:
Atlin Project
Map Title:
Interpreted Atlin Placer Source Zone and Monarch-Pine-Surprise Zone
Scale:
As Shown
Design:
Figure:
8c
Date:
Feb, 2010
Drawing:
TerraCad Ltd.
Datum:
NAD 83/ Zone 8


1 Atlin Island-Beavis Work Area 2009
2 Atlin Airport Work Area 2009
3 Upper Otter Creek, Rant Creek Work Areas 2008-2009
4 Lower Otter Creek Work Area 2008
5 Snake Creek Work Area 2009
6 Dominion Creek Work Area 2009
7 Spruce Creek Work Areas 2008-2009
590000
600000
6610000
6600000
6590000
6580000
N
S
W
E
Quartz Creek
Boulder Creek
Eagle Creek
Wright Creek
O'Donnel River
Feather Creek
Pine Creek
Eureka Creek
Lina Creek
Baxter Creek
Canyon Creek
Mahar Creek
Blind Creek
Kennedy Creek
Jasper Creek
Wilson Creek
Fenn Creek
Pike River
Atlin Lake
0 1.25 2.5 5 7.5 10
Kilometers
Legend
Blind Creek Resources Claim Boundary
Mineral Claim within Claim Boundary: other Owner
Magnetometer Survey Areas 2008-2009
Drill Holes
BLIND CREEK RESOURCES LTD.
Project Title:
Atlin Project
Map Title:
Selected Magnetometer Survey Areas 2008-2009
Scale:
As Shown
Design:
Figure:
9a
Date:
Feb, 2010
Drawing:
TerraCad Ltd.
Datum:
NAD 83/ Zone 8

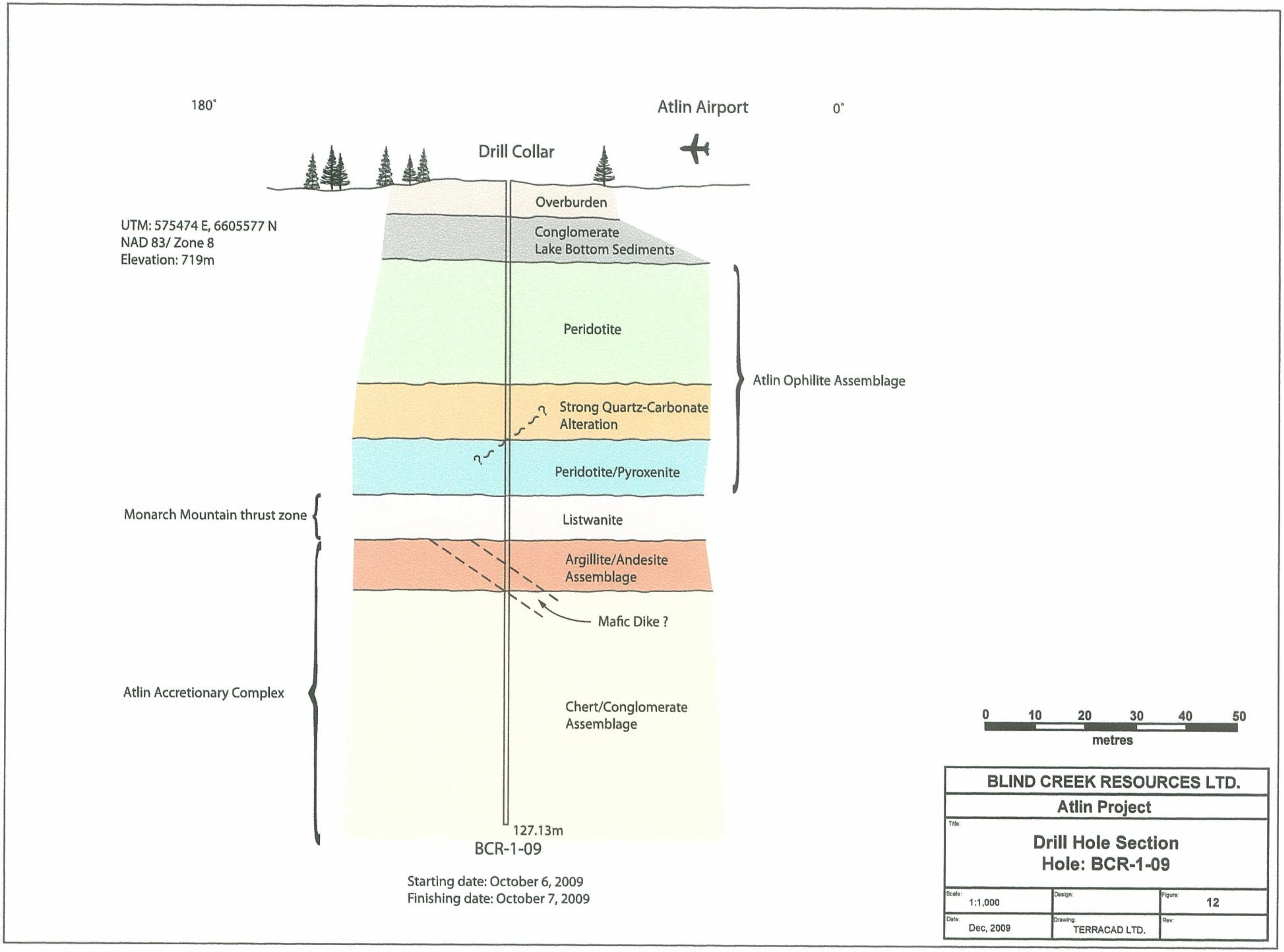


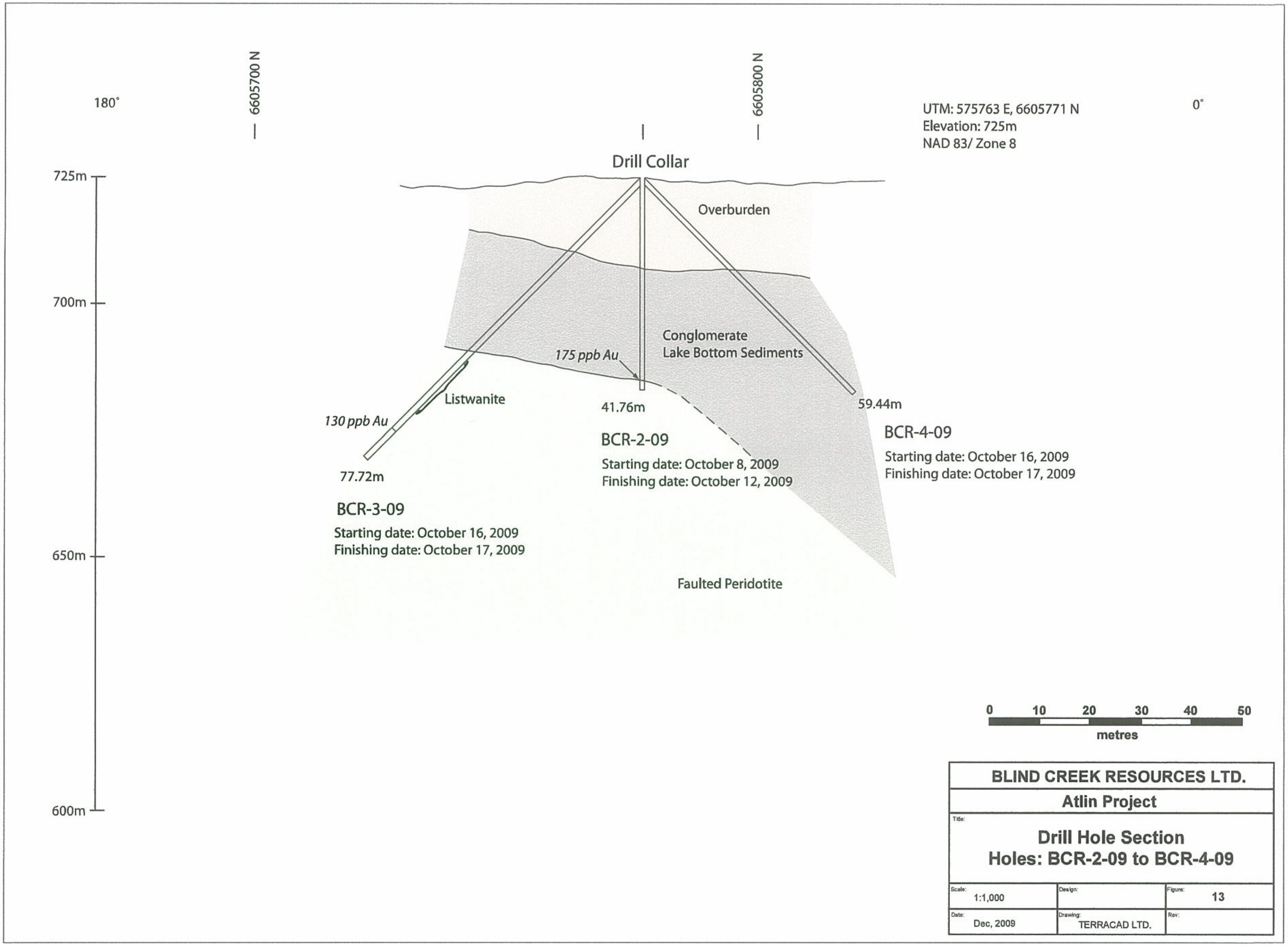
BLIND CREEK RESOURCES LTD.		
Atlin Project		
Title: Interpretative Geology Sections of Snake Creek Listwanite Anomaly #1; after Drilling 6 DDH's BCR-05-01 to BCR-05-06		
Scale:	Design:	Figure: 10
Date: Aug, 2009	Drawing: TERRACAD LTD.	Rev:



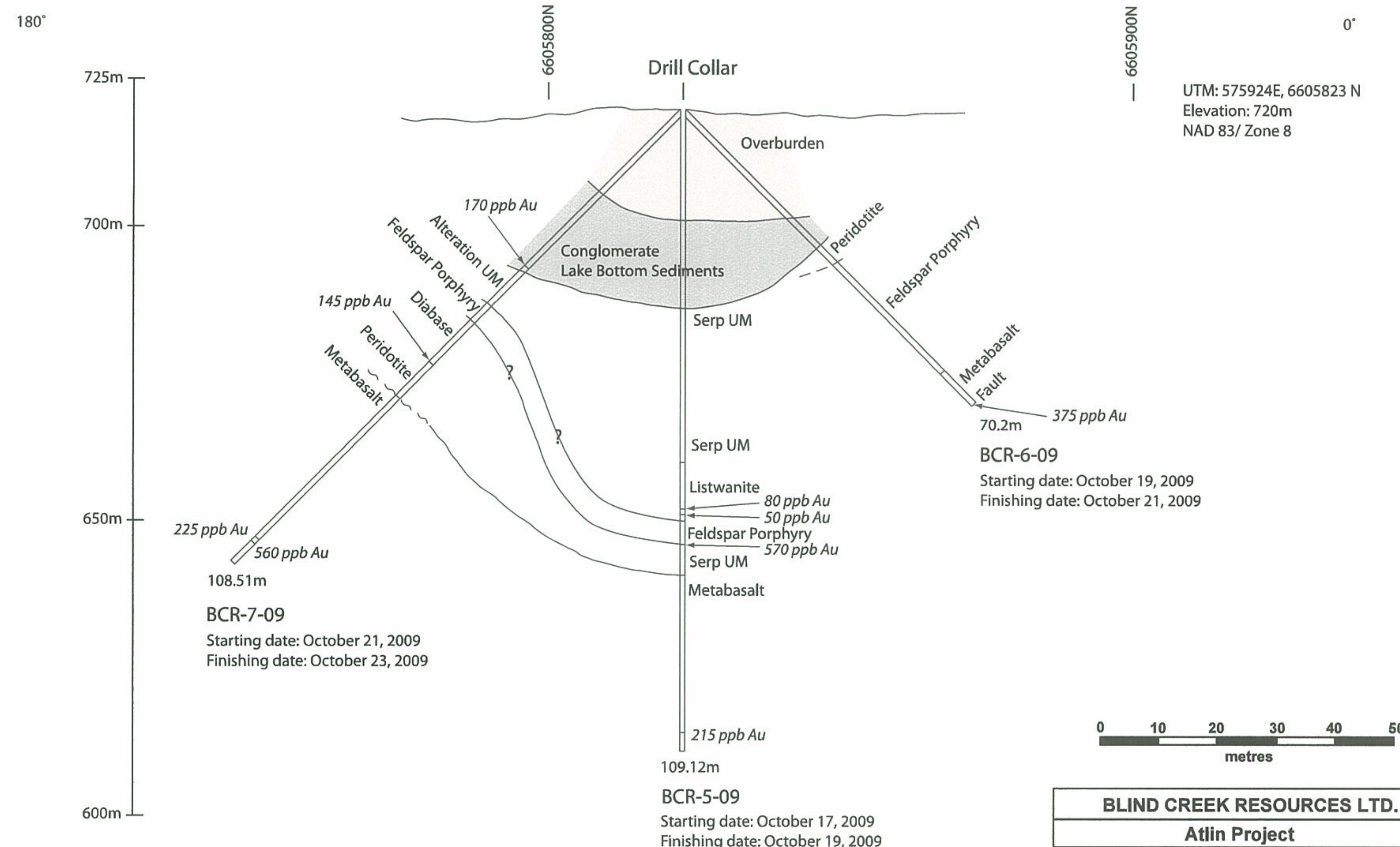
BLIND CREEK RESOURCES LTD.		
Atlin Project		
Title: **Interpretative Drillhole Geology and Significant Assays Holes BC-07-04 to 07 after Ga. Payie, 2008**		
Scale:	Design:	Figure: 11
Date: Aug, 2009	Drawing: TERRACAD LTD.	Rev:

0 10 20 30 40 50
metres


180˚
Atlin Airport
0˚
Drill Collar
Overburden
Conglomerate
Lake Bottom Sediments
UTM: 575474 E, 6605577 N
NAD 83/ Zone 8
Elevation: 719m
Peridotite
Atlin Ophilite Assemblage
Strong Quartz-Carbonate
Alteration
Peridotite/Pyroxenite
Monarch Mountain thrust zone
Listwanite
Argillite/Andesite
Assemblage
Mafic Dike ?
Atlin Accretionary Complex
Chert/Conglomerate
Assemblage
127.13m
BCR-1-09
Starting date: October 6, 2009
Finishing date: October 7, 2009
0 10 20 30 40 50
metres
BLIND CREEK RESOURCES LTD.
Atlin Project
Title:
Drill Hole Section
Hole: BCR-1-09
Scale:
1:1,000
Design:
Figure:
12
Date:
Dec, 2009
Drawing:
TERRACAD LTD.
Rev:



180°
6605700 N
6605800 N
UTM: 575763 E, 6605771 N
Elevation: 725m
NAD 83/ Zone 8
0°
Drill Collar
725m
700m
650m
600m
Overburden
Conglomerate
Lake Bottom Sediments
175 ppb Au
Listwanite
130 ppb Au
41.76m
59.44m
77.72m
BCR-2-09
Starting date: October 8, 2009
Finishing date: October 12, 2009
BCR-4-09
Starting date: October 16, 2009
Finishing date: October 17, 2009
BCR-3-09
Starting date: October 16, 2009
Finishing date: October 17, 2009
Faulted Peridotite
0 10 20 30 40 50
metres
BLIND CREEK RESOURCES LTD.
Atlin Project
Title:
Drill Hole Section
Holes: BCR-2-09 to BCR-4-09
Scale: 1:1,000
Design:
Figure: 13
Date: Dec, 2009
Drawing: TERRACAD LTD.
Rev:



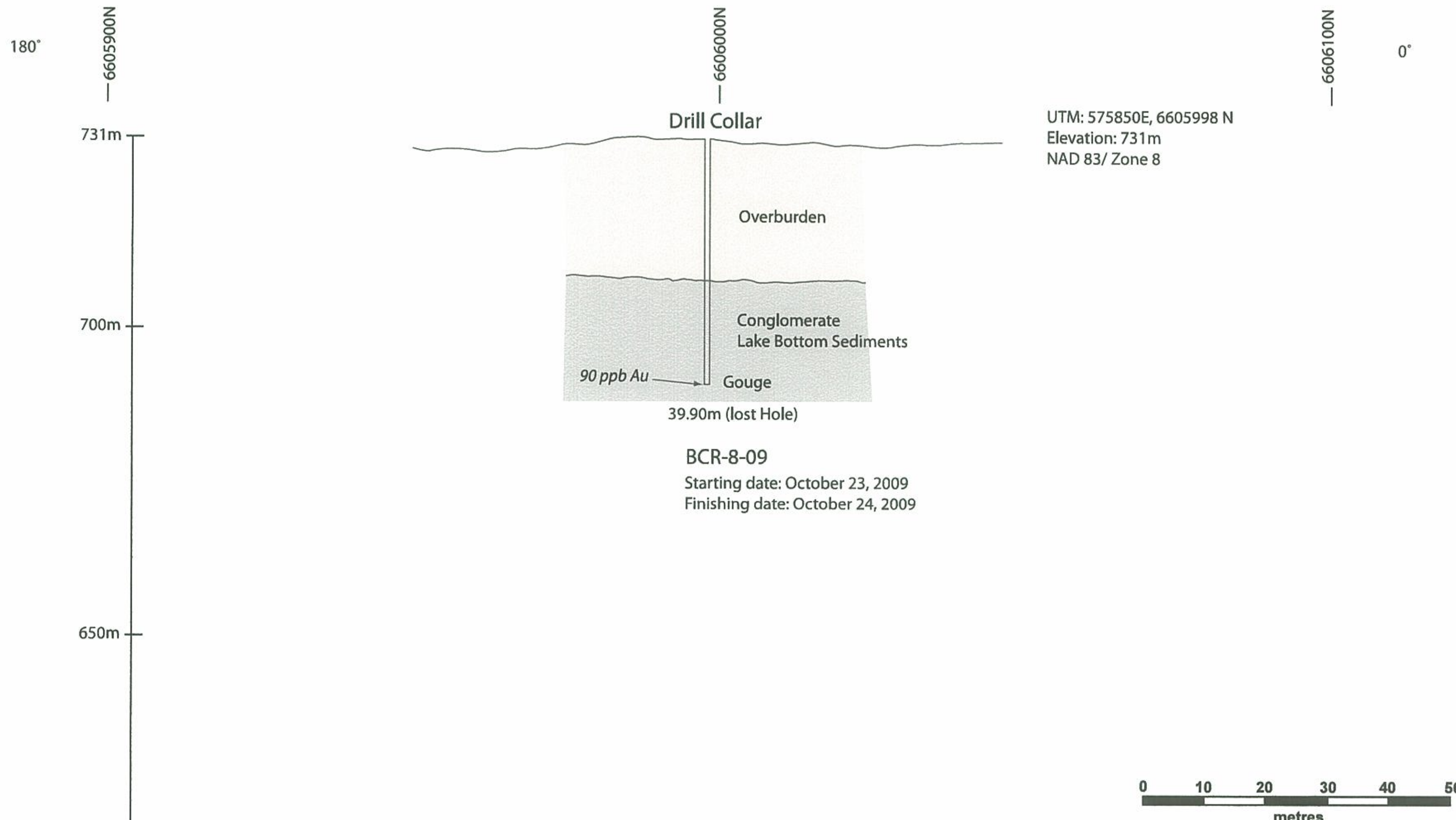
BLIND CREEK RESOURCES LTD.

Atlin Project

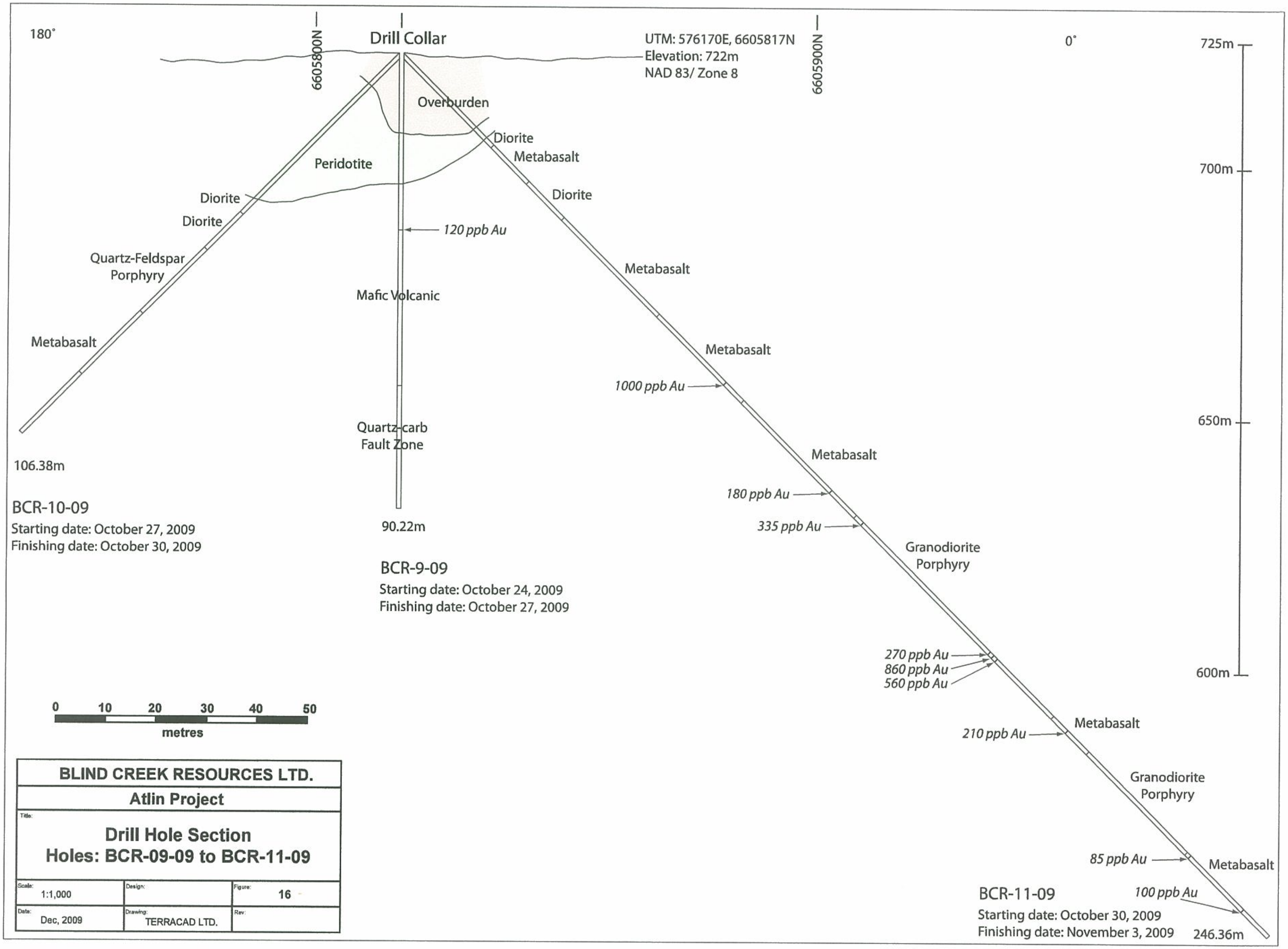
Title:

Drill Hole Section
Holes: BCR-5-09 to BCR-7-09

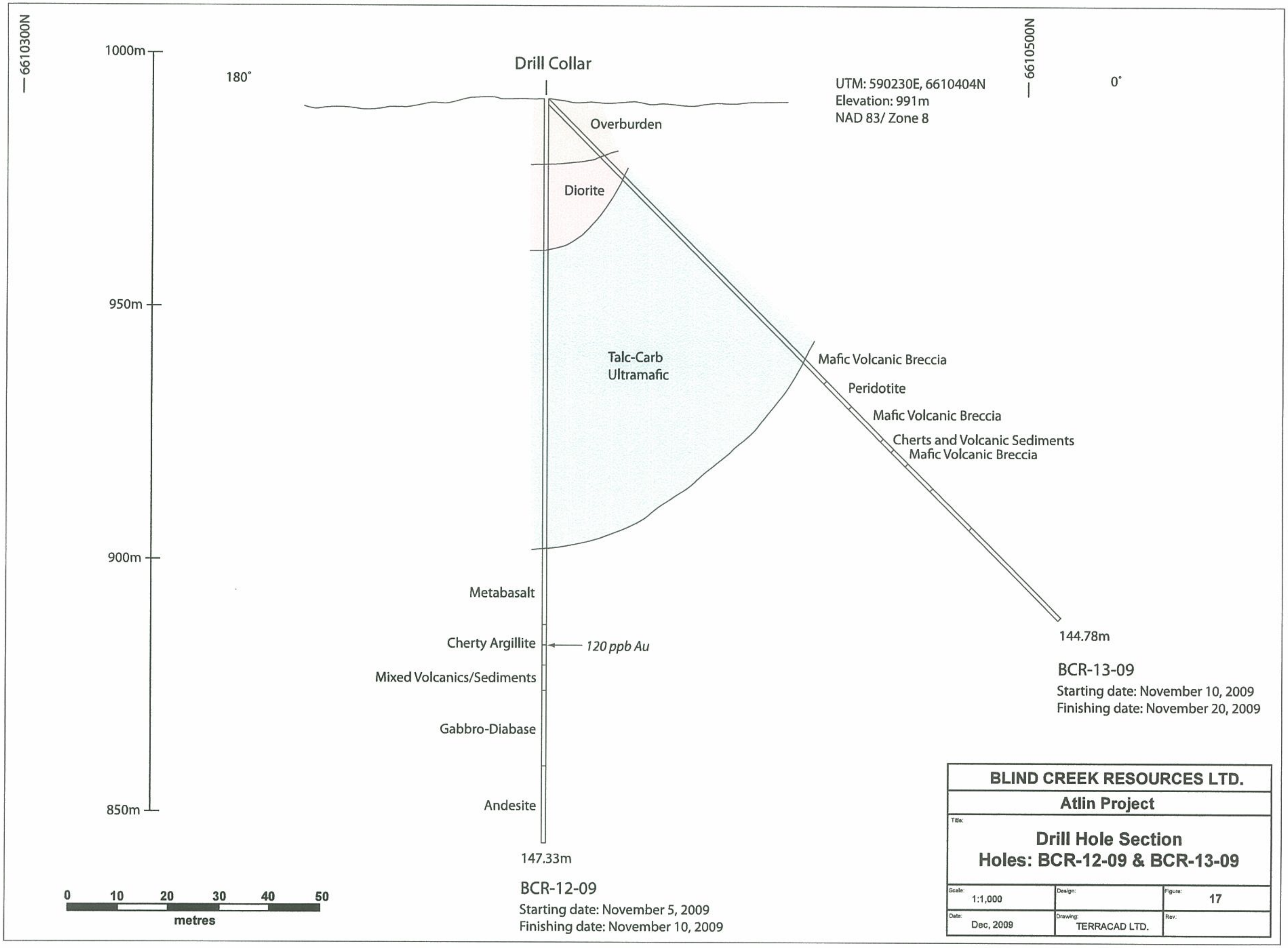
Scale: 1:1,000	Design:	Figure: 14
Date: Dec, 2009	Drawing: TERRACAD LTD.	Rev:

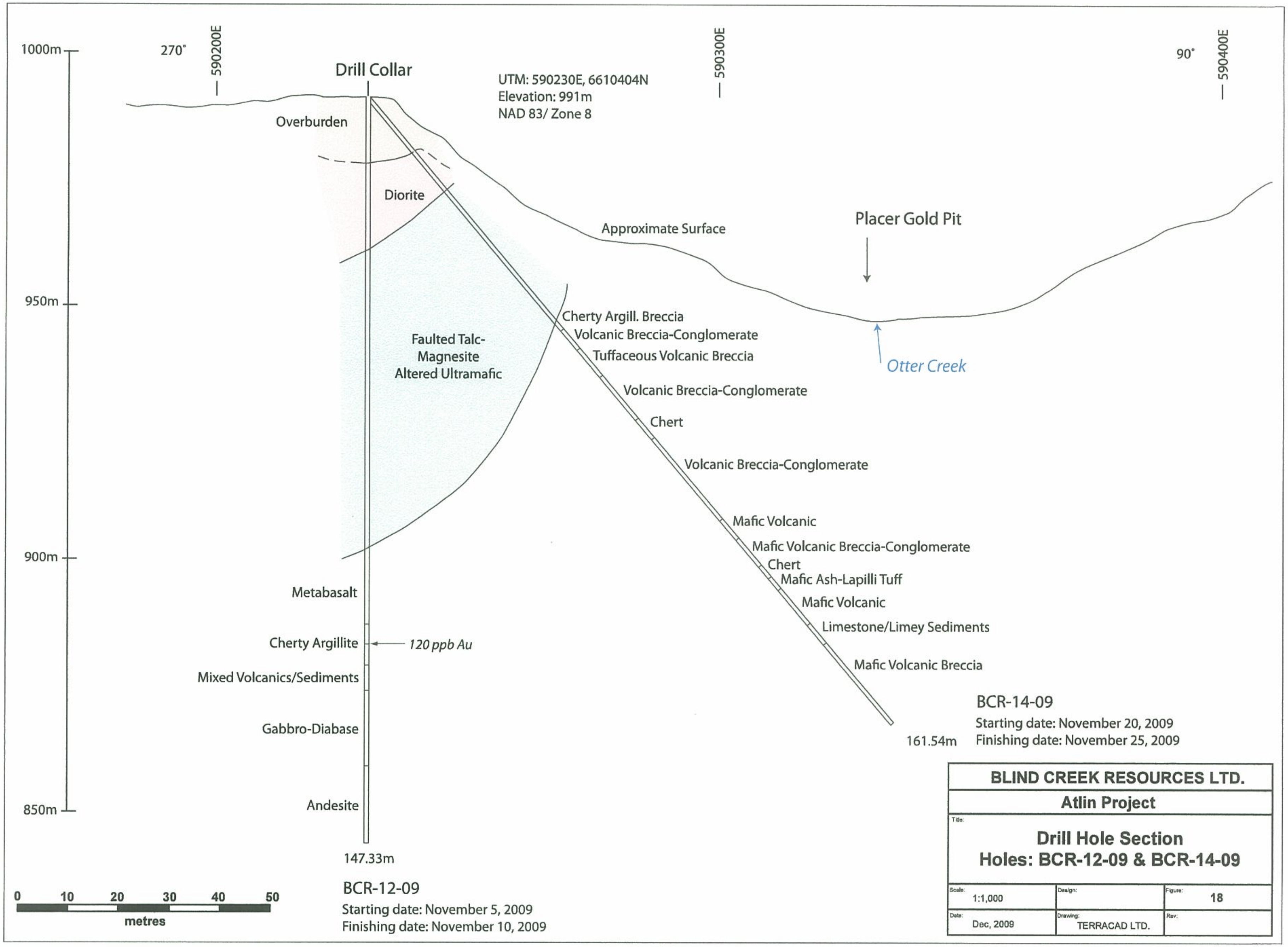


BLIND CREEK RESOURCES LTD.		
Atlin Project		
Title: Drill Hole Section Hole: BCR-8-09		
Scale: 1:1,000	Design:	Figure: 15
Date: Dec, 2009	Drawing: TERRACAD LTD.	Rev:



180˚
6605800N
Drill Collar
UTM: 576170E, 6605817N
Elevation: 722m
NAD 83/ Zone 8
6605900N
0˚
725m
700m
650m
600m
Overburden
Diorite
Metabasalt
Peridotite
Diorite
Diorite
Diorite
120 ppb Au
Quartz-Feldspar
Porphyry
Metabasalt
Mafic Volcanic
Metabasalt
Metabasalt
1000 ppb Au
Quartz-carb
Fault Zone
106.38m
Metabasalt
BCR-10-09
Starting date: October 27, 2009
Finishing date: October 30, 2009
90.22m
180 ppb Au
335 ppb Au
Granodiorite
Porphyry
BCR-9-09
Starting date: October 24, 2009
Finishing date: October 27, 2009
270 ppb Au
860 ppb Au
560 ppb Au
0
10
20
30
40
50
metres
210 ppb Au
Metabasalt
Granodiorite
Porphyry
85 ppb Au
Metabasalt
100 ppb Au
BCR-11-09
Starting date: October 30, 2009
Finishing date: November 3, 2009
246.36m
BLIND CREEK RESOURCES LTD.
Atlin Project
Title:
Drill Hole Section
Holes: BCR-09-09 to BCR-11-09
Scale:
1:1,000
Design:
Figure:
16
Date:
Dec, 2009
Drawing:
TERRACAD LTD.
Rev:


6610300N
6610500N
1000m
950m
900m
850m
180˚
0˚
Drill Collar
UTM: 590230E, 6610404N
Elevation: 991m
NAD 83/ Zone 8
Overburden
Diorite
Talc-Carb
Ultramafic
Mafic Volcanic Breccia
Peridotite
Mafic Volcanic Breccia
Cherts and Volcanic Sediments
Mafic Volcanic Breccia
144.78m
BCR-13-09
Starting date: November 10, 2009
Finishing date: November 20, 2009
Metabasalt
Cherty Argillite
120 ppb Au
Mixed Volcanics/Sediments
Gabbro-Diabase
Andesite
147.33m
BCR-12-09
Starting date: November 5, 2009
Finishing date: November 10, 2009
0 10 20 30 40 50
metres
BLIND CREEK RESOURCES LTD.
Atlin Project
Title:
Drill Hole Section
Holes: BCR-12-09 & BCR-13-09
Scale: 1:1,000
Design:
Figure: 17
Date: Dec, 2009
Drawing: TERRACAD LTD.
Rev:



1000m
950m
900m
850m
270˚
590200E
590300E
90˚
590400E
Drill Collar
UTM: 590230E, 6610404N
Elevation: 991m
NAD 83/ Zone 8
Overburden
Diorite
Approximate Surface
Placer Gold Pit
Otter Creek
Faulted Talc-
Magnesite
Altered Ultramafic
Cherty Argill. Breccia
Volcanic Breccia-Conglomerate
Tuffaceous Volcanic Breccia
Volcanic Breccia-Conglomerate
Chert
Volcanic Breccia-Conglomerate
Mafic Volcanic
Mafic Volcanic Breccia-Conglomerate
Chert
Mafic Ash-Lapilli Tuff
Mafic Volcanic
Limestone/Limey Sediments
Mafic Volcanic Breccia
161.54m
BCR-14-09
Starting date: November 20, 2009
Finishing date: November 25, 2009
Metabasalt
Cherty Argillite
120 ppb Au
Mixed Volcanics/Sediments
Gabbro-Diabase
Andesite
147.33m
BCR-12-09
Starting date: November 5, 2009
Finishing date: November 10, 2009
0 10 20 30 40 50
metres
BLIND CREEK RESOURCES LTD.
Atlin Project
Title:
Drill Hole Section
Holes: BCR-12-09 & BCR-14-09
Scale: 1:1,000
Design:
Figure: 18
Date: Dec, 2009
Drawing: TERRACAD LTD.
Rev:

Appendix B

Drill logs and Analytical Certificates
For DDH# BCR 01-09 to DDH# BCR-14-09

UTM Easting: 575474	Project: Atlin BCR 01 09	date started: 2009 Oct 6.Date Finished 2009 Oct 7
UTM Northing: 6605577	Claim: 521603	ICP Certificate of Analysis Aw 2009 8172
Elevation: 719m	Azimuth: 000	logged by: Clive Aspinall/ Kel Sax
Hole depth: 127.13m	Dip: -90	Zone: Monarch Mtn Thrust

Major Lithology		Minor Lithology		Description						Sample #:	Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Eco-Tech 7R	Au ppb	Ag ppm
0	6.09			Casing								
6.09	6.36			rubble, overburden								
6.36	15.85			Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Cache Creek argillites and andesitic well rounded pebbles to cobbles. Trace disseminated sulphides.		tr py	6.36	7.00	0.64	63551	20	0.3
							7.00	8.00	1.00	63552	20	0.2
							8.00	9.00	1.00	63553	25	0.4
							9.00	10.00	1.00	63554	15	0.2
							10.00	11.00	1.00	63555	15	0.3
							11.00	12.00	1.00	63556	15	0.4
							12.00	13.00	1.00	63557	15	0.2
							13.00	14.00	1.00	63558	20	0.2
							14.00	15.00	1.00	63559	15	0.4
							15.00	16.00	1.00	63560	10	0.2
15.85	52			Variable fine grained massive peridotite.	weak serp		40.00	41.00	1.00	63561	10	<0.2
		15.85	40.52	Peridotite: dark green to dark grey green with green serpentine and trace white carbonate fracture fill. These fractures are 1-2 mm wide, and average 45 deg to core axis.			41.00	42.00	1.00	63562	15	0.3
							42.00	42.60	0.60	63563	15	0.2
							42.60	43.60	1.00	63564	15	<0.2
		40.52	51	Bleached Peridotite: moderate to strong quartz carbonate flooding, with clots to 5mm fine grained pyrite approximately 1%. Hanging wall of shear/fault zone.	qtz+carb	py <1%	43.60	44.30	0.70	63565	15	0.2
							44.30	45.20	0.90	63566	15	0.3
		51	52	Fault Zone: quartz carbonate flooding with localized quartz veinlets and trace mariposite, and weak diffuse chlorite alteration.	qtz+carb+c mar	tr py	50.80	52.20	1.40	63567	10	<0.2
52	70			Peridotite/Pyroxenite: dark grey, massive, fine grained, with patchy to weakly pervasive biotite alteration, locally forming clots to 3mm. Narrow bleach halos around 1mm quartz carbonate fractures +- pyrite. Minor diffuse bleached zones up to 10cm with incipient stockwork veining and weak potassic alteration. Arbitrary lower contact with the Cache Creek metasedimentary unit due to shearing (mylonite?) and alteration overprint.	bio+qtz+c arb +-K	tr py	57.00	58.00	1.00	63568	10	<0.2
							58.00	59.00	1.00	63569	10	<0.2
							59.00	60.00	1.00	63570	15	<0.2
							63.00	64.00	1.00	63571	10	<0.2
64	73.4			Listwanite Alteration Zone	list		64.00	65.00	1.00	63572	10	<0.2
		64	66.15	tan to pale yellow grey, progressively brecciated and bleached ultramafic rock, with minor chlorite and trace mariposite on some fractures. Ladders up to 4mm wide and vuggy quartz carbonate vein stockwork			65.00	66.00	1.00	63573	10	<0.2
							66.00	67.40	1.40	63574	20	<0.2
							67.40	68.40	1.00	63575	15	0.3
		65.8	66.15	fault rubble			68.40	69.00	0.60	63576	15	0.3
		66.15	66.55	redrill from casing collapse, overburden pebbles and cobbles.			69.00	70.00	1.00	63577	15	0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
UTM Easting: 575474				Project: Atlin	date started: 2009 Oct 6							
UTM Northing: 6605577				Claim:	date finished: 2009 Oct 7							
Elevation: 719m				Azimuth: 000	logged by: Clive Aspinall/ Kel Sax							
Hole depth: 127.13m				Dip: -90	Zone: Monarch Mtn Thrust						Page 2	
		66.55	73.4	listwanite breccia continued: milled and healed fragments with minor mariposite veinlets, and trace disseminated pyrite within black, very fine grained remnant ultramafic(?) clasts.			70.00	71.00	1.00	63578	15	0.2
							71.00	72.00	1.00	63579	15	<0.2
70	81.57			Metasediments: very fine grained, massive, dark green grey andesite/argillite(?), with listwanite alteration and bleaching which attenuates downhole. Arbitrary upper contact taken at a mylonitic shear zone subparallel to core axis.	list							
		74	74.3	clay altered shear at 10 degrees to core axis, with minor associated quartz carbonate microveining.	qtz+carb	tr py						
		76.54	81.57	mafic dike/ spotted biotite altered metasediments(?): andesitic dike with subtle chilled upper and lower contacts; may also be a biotite altered pelite.	bio							
		80.18	80.37	alteration vein/fault: quartz carbonate vein with minor sericite and biotite, and trace mariposite, at 25 degrees to core axis.	list	tr py						
81.57	127.13			Metasediments: cherty to conglomeritic, light to dark green grey, massive to weakly bedded sediments, may include volcanics or volcaniclastics.	chl		85.00	86.00	1.00	63580	15	<0.2
							86.00	87.00	1.00	63581	15	<0.2
		86.2	86.5	Shear zone/mylonite: finely banded mylonitic shear with trace to 1% pyrite at 20 degrees to core		py<1%						
	127.13			EOH								

UTM Easting: 575763	Project: Atlin BCR 02 09	date started: 2009 Oct 8/Date finished 2009 Oct 12
UTM Northing: 6605771	Claim: tenure 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8159
Elevation: ~~41.76m~~ 725 m	Azimuth: 000	logged by: Kel Sax
Hole depth: ~~59.44m~~ 41.76	Dip: -90	Zone: Monarch Mtn Thrust

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
0	15.24			Casing								
15.24	18			rubble, overburden								
18	39.15			Conglomerate			18.00	19.00	1.00	63582	10	<0.2
				Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Polymictic subangular to well rounded pebbles to cobbles in a dark grey brown clay to sand matrix. Trace disseminated pyrite in the matrix, usually rusty.		tr py	19.00	20.00	1.00	63583	15	<0.2
							20.00	21.00	1.00	63584	10	<0.2
							21.00	22.00	1.00	63585	10	<0.2
							22.00	23.00	1.00	63586	10	<0.2
							23.00	24.00	1.00	63587	10	<0.2
							24.00	25.00	1.00	63588	15	<0.2
							25.00	26.00	1.00	63589	10	<0.2
							26.00	27.00	1.00	63590	10	<0.2
							27.00	28.00	1.00	63591	5	<0.2
							28.00	29.00	1.00	63592	10	<0.2
							29.00	30.00	1.00	63593	10	<0.2
							30.00	31.00	1.00	63594	5	<0.2
							31.00	32.00	1.00	63595	10	<0.2
							32.00	33.00	1.00	63596	5	<0.2
							33.00	34.00	1.00	63597	5	<0.2
							34.00	35.00	1.00	63598	10	<0.2
							35.00	36.00	1.00	63599	10	<0.2
							36.00	37.00	1.00	63600	10	<0.2
							37.00	38.00	1.00	63601	10	<0.2
							38.00	39.15	1.15	63602	15	<0.2
39.15	41.76			Peridotite?	qtz+ser +clay		39.15	40.00	0.85	63603	175	4.7
				Strongly altered, white to buff, very fine grained pyritic peridotite(?), with rare remnant fragments black, massive, fine grained peridotite, in clay gouge matrix. Pine Creek fault zone/Monarch Mountain Thrust, lost hole after several attempts to case through.		tr to 1% py	40.00	41.00	1.00	63604	15	0.8
							41.00	41.76	0.76	63605	35	0.2
EOH	41.76											

UTM Easting: 575763	Project: Atlin BCR 03 09	date started: 2009 Oct 12 Date finished 2009 Oct 16	
UTM Northing: 6605771	Claim: Tenure 521603		ICP CERTIFICATE OF ANALYSIS AW 2009- 8163
Elevation: 725m	Azimuth: ~~000~~ 180	logged by: Kel Sax	
Hole depth: 77.72m	Dip: -50	Zone: Monarch Mtn Thrust	

Major Lithology		Minor Lithology		Description							Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
0	12.19			Casing								
12.19	20.1			rubble, overburden								
20.1	47.2			Conglomerate			20.10	21.00	0.90	63636	10	<0.2
				Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Polymictic subangular to well rounded pebbles to cobbles in a dark grey brown clay to sand matrix. Trace disseminated pyrite in the matrix, usually rusty.		tr py	21.00	22.00	1.00	63637	5	<0.2
							22.00	23.00	1.00	63638	10	<0.2
							23.00	24.00	1.00	63639	10	2.0
							24.00	25.00	1.00	63640	10	<0.2
							25.00	26.00	1.00	63641	15	<0.2
							26.00	27.00	1.00	63642	10	<0.2
							27.00	28.00	1.00	63643	35	<0.2
							28.00	29.00	1.00	63644	5	0.8
							29.00	30.00	1.00	63645	10	0.4
							30.00	31.00	1.00	63646	5	<0.2
							31.00	32.00	1.00	63647	5	<0.2
							32.00	33.00	1.00	63648	5	<0.2
							33.00	34.00	1.00	63649	5	<0.2
							34.00	35.00	1.00	63650	5	<0.2
							35.00	36.00	1.00	63651	5	<0.2
							36.00	37.00	1.00	63652	10	<0.2
							37.00	38.00	1.00	63653	10	<0.2
							38.00	39.00	1.00	63654	20	<0.2
							39.00	40.00	1.00	63655	5	<0.2
							40.00	41.00	1.00	63656	10	<0.2
							41.00	42.00	1.00	63657	5	<0.2
							42.00	43.00	1.00	63658	10	<0.2
							43.00	44.00	1.00	63659	10	<0.2
							44.00	45.00	1.00	63660	5	<0.2
							45.00	46.00	1.00	63661	15	<0.2
							46.00	47.20	1.20	63662	10	<0.2
47.2	77.72			Peridotite? (Pine Creek Fault Zone/Monarch Mountain Thrust)	qtz+ser +clay		47.20	48.00	0.80	63606	15	<0.2
				Strongly altered, white to buff, very fine grained pyritic peridotite(?), with rare remnant fragments black, massive, fine grained peridotite, in clay gouge matrix. Highly faulted, core is approximately 70% clay and rubble.		py, cp	48.00	49.00	1.00	63607	15	<0.2
							49.00	50.00	1.00	63608	10	<0.2
		47.2	50	Moderately altered and bleached, with minor biotite alteration patches. Trace		tr cp						

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
				chalcopyrite at 49.8m in a 5mm pyrite bleb.	bio+mar							
		50	65.1	Strong listwanite alteration with pervasive silica flooding and brecciation, minor quartz and pyrite ribbon veining less than 2mm wide, minor calcite, and trace to 1% mariposite.	strong list	tr to 3% py	50.00	51.00	1.00	63609	10	<0.2
							51.00	52.00	1.00	63610	5	<0.2
							52.00	53.00	1.00	63611	5	<0.2
							53.00	54.00	1.00	63612	10	<0.2
							54.00	55.00	1.00	63613	15	<0.2
							55.00	56.00	1.00	63614	10	0.2
							56.00	57.00	1.00	63615	15	<0.2
							57.00	58.00	1.00	63616	15	<0.2
							58.00	59.00	1.00	63617	10	<0.2
							59.00	60.00	1.00	63618	10	<0.2
							60.00	61.00	1.00	63619	5	<0.2
							61.00	62.00	1.00	63620	30	<0.2
							62.00	63.00	1.00	63621	5	<0.2
							63.00	64.00	1.00	63622	5	<0.2
							64.00	65.10	1.10	63623	20	0.4
		65.1	77.72	Alternating intervals of dark green serpentinized peridotite(?) rubble and light grey fault sand and clay. Pyrite veinlets less than 0.5mm and up to 5% locally.	mod list	py 5%	65.10	66.00	0.90	63624	5	<0.2
							66.00	67.00	1.00	63625	5	<0.2
							67.00	68.00	1.00	63626	5	<0.2
							68.00	69.00	1.00	63627	15	<0.2
							69.00	70.00	1.00	63628	10	<0.2
							70.00	71.00	1.00	63629	130	4.2
							71.00	72.00	1.00	63630	5	0.4
							72.00	73.00	1.00	63631	5	<0.2
							73.00	74.00	1.00	63632	5	<0.2
							74.00	75.00	1.00	63633	10	0.6
			EOH	lost hole at 0200h 16 October in the Pine Creek Fault Zone/Monarch Mountain Thrust.			75.00	76.00	1.00	63634	10	2.6
							76.00	77.72	1.72	63635	10	0.4

UTM Easting: 575763	Project: Atlin BCR 04 09	date started: 2009 Oct 16/date finished 2009 Oct 17		
UTM Northing: 6605771	Claim: Tenure 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8161		
Elevation: 725m	Azimuth: 000	logged by: Kel Sax		
Hole depth: 59.44m	Dip: -50	Zone: Monarch Mtn Thrust		

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
0	24.38			Casing								
24.38	25.9			rubble, overburden								
25.9	57			Conglomerate			26.00	27.00	1.00	63663	5	<0.2
				Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Polymictic subangular to well rounded pebbles to cobbles in a dark grey brown clay to sand matrix. Trace disseminated pyrite in the matrix, usually rusty. Basal clay layer for 30cm at bottom of unit.		tr py	27.00	28.00	1.00	63664	5	<0.2
							28.00	29.00	1.00	63665	<5	<0.2
							29.00	30.00	1.00	63666	<5	<0.2
							30.00	31.00	1.00	63667	10	<0.2
							31.00	32.00	1.00	63668	15	0.8
							32.00	33.00	1.00	63669	10	<0.2
							33.00	34.00	1.00	63670	10	<0.2
							34.00	35.00	1.00	63671	10	<0.2
							35.00	36.00	1.00	63672	10	<0.2
							36.00	37.00	1.00	63673	10	<0.2
							37.00	38.00	1.00	63674	10	<0.2
							38.00	39.00	1.00	63675	5	<0.2
							39.00	40.00	1.00	63676	5	<0.2
							40.00	41.00	1.00	63677	10	<0.2
							41.00	42.00	1.00	63678	5	<0.2
							42.00	43.00	1.00	63679	5	<0.2
							43.00	44.00	1.00	63680	5	<0.2
							44.00	45.00	1.00	63681	5	<0.2
							45.00	46.00	1.00	63682	5	<0.2
							46.00	47.00	1.00	63683	<5	<0.2
							47.00	48.00	1.00	63684	5	<0.2
							48.00	49.00	1.00	63685	<5	<0.2
							49.00	50.00	1.00	63686	<5	<0.2
							50.00	51.00	1.00	63687	<5	<0.2
							51.00	52.00	1.00	63688	<5	<0.2
							52.00	53.00	1.00	63689	<5	<0.2
							53.00	54.00	1.00	63690	<5	<0.2
							54.00	55.00	1.00	63691	<5	<0.2
							55.00	56.00	1.00	63692	<5	<0.2
							56.00	57.00	1.00	63693	<5	<0.2
57	59.44			Fault zone; light to medim grey clay fault gouge. Unable to determine protolith.			57.00	58.00	1.00	63694	<5	0.9
							58.00	59.44	1.44	63695	<5	<0.2
	59.44			EOH; unable to core or ream through fault zone.								

UTM Easting: 575924	Project: Atlin BCR 05 09	date started: 2009 Oct 17/date finished 2009 Oct 19
UTM Northing: 6605823	Claim: 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8162
Elevation: 720m	Azimuth: 000	logged by: Kel Sax
Hole depth: 109.12m	Dip: -90	Zone: Monarch Mtn Thrust

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
0	18.29			Casing								
18.29	18.5			overburden								
18.5	33.1			Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Polymictic subangular to well rounded pebbles to cobbles in a dark grey brown clay to sand matrix. Trace disseminated pyrite in the matrix, usually rusty.			18.50	20.00	1.50	63696	5	<0.2
							20.00	21.00	1.00	63697	5	<0.2
							21.00	22.00	1.00	63698	<5	<0.2
							22.00	23.00	1.00	63699	<5	<0.2
							23.00	24.00	1.00	63700	15	<0.2
							24.00	26.00	2.00	63701	35	<0.2
							26.00	27.00	1.00	63702	<5	<0.2
							27.00	28.00	1.00	63703	15	<0.2
							28.00	29.00	1.00	63704	<5	<0.2
							29.00	30.00	1.00	63705	20	<0.2
							30.00	31.00	1.00	63706	15	<0.2
							31.00	32.00	1.00	63707	15	<0.2
							32.00	33.10	1.10	63708	15	<0.2
33.1	40.5			Altered Ultramafic; gabbro? diorite?			33.10	34.00	0.90	63709	15	<0.2
		33.1	34	Brown to maroon brown, biotite altered, massive, fine to medium grained mafic to ultramafic intrusive. Patchy green serpentine alteration with minor chlorite. Core is progressively broken and bleached downhole.	bio+K+carb +serp							
		34	35	mylonite; contorted, very fine grained, pale green and brown. Upper contact at 15 deg to core axis. Lower contact at 30 degrees, mariposite stained.	list		34.00	35.00	1.00	63710	10	<0.2
		35	36	Massive, bleached, buff mafic intrusive, with relict amphibole and rare pyroxene phenocrysts to 3mm in a fine grained, carbonatized and silicified matrix. Vuggy, banded quartz and pyrite veinlets up to 3mm approximately 30% of the core. Minor chlorite. Lower alteration contact at 20 deg.	weak list	py 3-5%	35.00	36.00	1.00	63711	10	<0.2
		36	37	Brown to maroon brown, biotite altered, massive, fine to medium grained mafic to ultramafic intrusive. Patchy green serpentine alteration with minor chlorite. Core is progressively broken and bleached downhole.	bio+K+carb +serp		36.00	37.00	1.00	63712	10	<0.2
		37	38	as 35 to 36	weak list		37.00	38.00	1.00	63713	10	<0.2
		38	39.55	Patchy mixture of the above alteration sequences.	weak list		38.00	39.00	1.00	63714	10	<0.2
		39.55	40	Shear zone; coherent buff clay, with minor quartz vein fragments	clay		39.00	40.00	1.00	63715	15	<0.2
		40	40.5	Light grey and buff vein breccia with pyrite stringers, and linear voids in the	list	py 1-3%	40.00	41.00	1.00	63716	10	<0.2

Major Lithology FROM	TO	Minor Lithology FROM	TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Ag ppm
				core.								
40.5	46.1			Serpentinized ultramafic? Bright green to grey and buff mottled fine grained ultramafic with chromite grains to 3%. Moderately foliated at 50 degrees to core axis, cut by banded quartz veinlets 0.5 to 6mm, with little sulphide, except at 54.7m which has a 1cm vein with a medial band of 50% pyrite.	list		41.00	42.00	1.00	63717	5	<0.2
							42.00	43.00	1.00	63718	<5	<0.2
							43.00	44.00	1.00	63719	5	<0.2
							44.00	45.00	1.00	63720	10	<0.2
							45.00	46.10	1.10	63721	5	<0.2
		40.5	41.6	Moderate to strong listwanite alteration, stringers and dark clots very fine grained pyrite to 5% and trace chalcopyrite, with malachite(?) staining. Variably bleached, silica flooded, and with quartz veining locally approaching stockwork.	list	py 1-5%						
		41.6	41.7	Coherent fault breccia at 45 degrees to core axis.								
		42.2	44.5	Antigorite mottled serpentinite.	serp							
46.1	58.87			Serpentinized Peridotite; black and green mottled fine grained peridotite, strongly magnetic, locally sheared and contorted.			46.10	47.00	0.90	63722	10	<0.2
							47.00	48.00	1.00	63723	5	<0.2
		56.5	58.87	Gradual increase in shearing, bleaching, and silicification, with attendant decrease in magnetism.			48.00	49.00	1.00	63724	5	<0.2
							49.00	50.00	1.00	63725	10	<0.2
				Shear contact			50.00	51.00	1.00	63726	15	<0.2
							51.00	52.00	1.00	63727	10	<0.2
58.87	59			Unaltered basaltic dike			52.00	53.00	1.00	63728	10	<0.2
							53.00	54.00	1.00	63729	30	<0.2
							54.00	55.00	1.00	63730	20	<0.2
							55.00	56.00	1.00	63731	15	<0.2
							56.00	57.00	1.00	63732	20	<0.2
							57.00	58.00	1.00	63733	15	<0.2
							58.00	59.00	1.00	63734	10	<0.2
59	69.9			Listwanite alteration zone; bleached, quartz and carbonate flooded and brecciated, up to 10% pyrite blebs and stringers, and trace arsenopyrite and chalcopyrite, in buff and pale green aphanitic peridotite(?), with mariposite and possible malachite staining.	strong list	py 2-10%	59.00	59.90	0.90	63735	10	<0.2
							59.90	60.40	0.50	63736	15	<0.2
		60.4	60.92	Stockwork quartz veining with clots of very fine grained pyrite to 2cm.	qtz+py	py 10%	60.40	60.90	0.50	63737	10	<0.2
							60.90	62.00	1.10	63738	15	<0.2
							62.00	63.00	1.00	63739	10	<0.2
							63.00	64.00	1.00	63740	10	<0.2
							64.00	65.00	1.00	63741	5	<0.2
							65.00	66.00	1.00	63742	10	<0.2
							66.00	67.00	1.00	63743	10	<0.2
							67.00	68.00	1.00	63744	80	0.3
							68.00	69.00	1.00	63745	55	1.8

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
							69.00	69.90	0.90	63746	5	<0.2
69.92	74.98			Altered Feldspar Porphyry; bleached and carbonatized, sericitic intrusive. Remnant euhedral feldspar laths to 4mm, zoned chloritized amphibole phenocrysts 1 to 5mm, and minor quartz grains in pale green grey aphanitic matrix. No discernable chromite or pyroxenes. Faulted and sheared throughout, with disseminated and clots pyrite trace to 5%.	list	py 5%	69.90	71.00	1.10	63747	45	<0.2
							71.00	72.00	1.00	63748	45	<0.2
							72.00	73.00	1.00	63749	35	<0.2
							73.00	74.00	1.00	63750	10	<0.2
							74.00	75.00	1.00	63751	5	<0.2
		69.92	70.4	Shear zone; grey white gouge								
74.98	77.45			Serpentinized ultramafic? Variably bleached and brecciated, minor quartz veining, with trace mariposite.	list		75.00	76.42	1.42	63752	570	5.0
		76.72	77.45	Strong listwanite alteration and brecciation, with up to 5% pyrite.	strong list	py 5%	76.42	77.45	1.03	63753	10	<0.2
77.45	109.12			Metabasalt(?) Dominantly dark green grey, aphanitic to very fine grained, with lighter yellow grey patches cabonate alteration within intervals with strong quartz carbonate pyritic veining. Very fine grained pyrite usually occurs as clots and stringers in banded quartz veins averaging 3mm.	weak list	py tr-10%	77.45	79.00	1.55	63754	10	<0.2
							79.00	80.00	1.00	63755	20	<0.2
							80.00	81.00	1.00	63756	5	<0.2
							81.00	82.00	1.00	63757	10	<0.2
							82.00	84.00	2.00	63758	10	<0.2
							84.00	84.70	0.70	63759	15	<0.2
		84.7	85.3	Quartz vein 2cm wide in a broad selvage of quartz carbonate alteration.			84.70	86.14	1.44	63760	15	<0.2
		85.85	86.14	as above, incipient vein breccia.			86.14	87.00	0.86	63761	10	<0.2
							87.00	88.00	1.00	63762	10	<0.2
							88.00	89.00	1.00	63763	15	<0.2
							89.00	90.00	1.00	63764	5	<0.2
							90.00	91.00	1.00	63765	10	<0.2
							91.00	92.00	1.00	63766	10	<0.2
							92.00	93.00	1.00	63767	5	<0.2
		93	93.15	banded quartz vein with black streaks very fine grained pyrite 10%			93.00	94.00	1.00	63768	10	<0.2
		93.15	93.17	fault gouge			94.00	95.00	1.00	63769	10	<0.2
		93.27	94	weakening quartz carbonate and calcite alteration.			95.00	96.00	1.00	63770	10	<0.2
							96.00	97.00	1.00	63771	20	<0.2
							97.00	98.00	1.00	63772	5	<0.2
							98.00	99.00	1.00	63773	5	<0.2
							99.00	100.00	1.00	63774	10	<0.2
							100.00	101.00	1.00	63775	10	<0.2
							101.00	102.00	1.00	63776	10	<0.2
							102.00	103.00	1.00	63777	5	<0.2
							103.00	104.00	1.00	63778	20	<0.2
							104.00	105.00	1.00	63779	5	<0.2
							105.00	106.00	1.00	63780	5	<0.2
		106	109.12	Weak to moderate listwanite alteration; quartz vein breccia with trace	weak list	py to 3%	106.00	107.00	1.00	63781	215	1.2

Major Lithology		Minor Lithology		Description			From	To			Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	(m)	(m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
				mariposite, and veins clots and disseminations very fine grained pyrite to 3%. Progressively broken, faulted, and sheared downhole; abandoned hole when unable to core through the fault zone.			107.00	108.00	1.00	63782	75	0.5
							108.00	109.12	1.12	63783	5	<0.2
				EOH at 109.12								

UTM Easting: 575924	Project: Atlin BCR 06 09	date started: 2009 Oct 19/date finished 2009 Oct 21
UTM Northing: 6605823	Claim: Tenure 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8160
Elevation: 720m	Azimuth: 000	logged by: Kel Sax
Hole depth: 70.20m	Dip: -50	Zone: Monarch Mtn Thrust

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
0	21.34			Casing								
21.34	25.6			Overburden								
25.6	36.9			Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Polymictic subangular to well rounded pebbles to cobbles in a dark grey brown clay to sand matrix. Trace disseminated pyrite in the matrix, usually rusty. Some pebbles are listwanite altered.			25.60	27.00	1.40	63784	10	<0.2
							27.00	28.00	1.00	63785	5	<0.2
							28.00	29.00	1.00	63786	10	<0.2
							29.00	30.00	1.00	63787	10	<0.2
							30.00	31.00	1.00	63788	10	<0.2
							31.00	32.00	1.00	63789	10	<0.2
							32.00	33.00	1.00	63790	5	<0.2
							33.00	34.00	1.00	63791	10	<0.2
							34.00	35.00	1.00	63792	10	<0.2
							35.00	36.80	1.80	63793	25	0.2
36.8	38.1			Altered Peridotite?	list	py tr-1%	36.80	38.10	1.30	63794	5	<0.2
				Moderately listwanite altered fine grained peridotite, remnant magnetite. Variably gey with mariposite stained quartz carbonate anastomosing fractures, with black very fine grained pyrite up to 1%.								
38.1	63.1			Feldspar Porphyry (diorite?)	ser		38.10	39.00	0.90	63795	5	<0.2
				Sub to euhedral, translucent to pale greenish white feldspar phenocrysts, with frequent twinning, averaging 3mm, and comprising about 30%, minor amounts of choritized amphibole, and trace biotite, in a variably sericitized grey brown cloudy matrix. Minor calcite veinlets at all orientations.			39.00	40.00	1.00	63796	5	<0.2
							40.00	41.00	1.00	63797	5	<0.2
		54.1	56	fault zone rubble								
		61	63.1	progressively bleached and brecciated by quartz carbonate and calcite flooding and veins.	qtz carb		60.30	61.30	1.00	63798	5	<0.2
							61.30	62.30	1.00	63799	5	<0.2
							62.30	63.10	0.80	63800	5	<0.2
63.1	70.2			Metabasalt?			63.10	64.00	0.90	63801	5	<0.2
				Weakly to moderately serpentinized, dark green grey fine grained with weak ophitic texture, light green grey plagioclase 50%, and fine grained, anhedral black pyroxene and/or amphibole 50%. Disseminated and fracture fill pyrite up to 5%.	serp	py tr-5%	64.00	65.00	1.00	63802	5	<0.2
					weak list?		65.00	66.00	1.00	63803	<5	<0.2
							66.00	67.00	1.00	63804	<5	<0.2
							67.00	68.00	1.00	63805	<5	<0.2
		70.1	70.2	Bleached fault zone, moderate listwanite breccia alteration with calcite.			68.00	69.00	1.00	63806	5	<0.2
							69.00	69.80	0.80	63807	5	<0.2
				70.2m abandoned hole in fault zone.			69.80	70.20	0.40	63808	375	0.2

UTM Easting: 575924	Project: Atlin BCR 07 09	date started: 2009 Oct 21/date finsihed 2009 Oct 23
UTM Northing: 6605823	Claim: 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8168
Elevation: 720m	Azimuth: 180	logged by: Kel Sax
Hole depth: 108.51m	Dip: -50	Zone: Monarch Mtn Thrust

Major Lithology		Minor Lithology		Description							Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
0	19.51			Casing								
19.51	20.12			Overburden								
20.12	38.8			Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Polymictic subangular to well rounded pebbles to cobbles in a dark grey brown clay to sand matrix. Trace disseminated pyrite in the matrix, usually rusty.			20.12	22.00	1.88	63809	5	<0.2
							22.00	23.00	1.00	63810	5	<0.2
							23.00	24.00	1.00	63811	5	<0.2
							24.00	25.00	1.00	63812	15	<0.2
							25.00	26.00	1.00	63813	10	<0.2
							26.00	27.00	1.00	63814	15	<0.2
							27.00	28.00	1.00	63815	10	<0.2
							28.00	29.00	1.00	63816	20	<0.2
							29.00	31.00	2.00	63817	10	<0.2
							31.00	32.00	1.00	63818	5	<0.2
							32.00	33.00	1.00	63819	5	<0.2
							33.00	34.00	1.00	63820	25	<0.2
							34.00	35.00	1.00	63821	15	<0.2
							35.00	36.00	1.00	63822	5	<0.2
							36.00	37.00	1.00	63823	25	<0.2
							37.00	38.00	1.00	63824	20	<0.2
							38.00	38.80	0.80	63825	15	<0.2
38.8	47.46			Altered mafics/ultramafics	chl, list	py tr-1%	38.80	40.00	1.20	63826	170	3.5
				Variably altered, undifferentiated mafics and/or ultramafics. Local relict olivine cumulates, and chloritized pyroxene and amphibole phenocrysts to 2mm. Patchy, localized biotite alteration, but generally weak to strong listwanite alteration. Black to metallic yellow pyrite trace to 1% as hairline fracture fill. Trace galena?		ga?	40.00	41.00	1.00	63827	20	<0.2
							41.00	42.00	1.00	63828	25	<0.2
							42.00	43.00	1.00	63829	10	<0.2
							43.00	44.40	1.40	63830	20	<0.2
		38.8	40	Strong listwanite alteration, core is bleached, with local quartz carbonate vein breccia.								
		40	44.4	Patchy biotite alteration	bio							
		44.4	47.46	Bleached, faulted and brecciated.			44.40	45.00	0.60	63831	15	<0.2
							45.00	46.00	1.00	63832	20	<0.2
							46.00	47.46	1.46	63833	15	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
47.46	51.6			Feldspar porphyry	weak list	py tr-0.5%	47.46	49.00	1.54	63834	25	<0.2
				Pale green grey, moderately sericitic, with light yellow grey, unoriented feldspar lathes 1 to 2mm, up to 6mm, in a cloudy aphanitic groundmass. Scattered chloritized amphibole phenocrysts to 4mm, rare translucent grey quartz eyes 0.5to 1mm. Disseminated fine grained pyrite, trace to 0.5%, weak listwanite alteration. Trace arsenopyrite?		aspy?	49.00	50.00	1.00	63835	15	<0.2
							50.00	51.60	1.60	63836	5	<0.2
51.6	61.3			Diabase	chl, list		51.60	53.00	1.40	63837	25	<0.2
				White feldspar lathes in chloritized matrix, with minor subhedral amphibole and pyroxene phenocrysts, locally hematized. Sporadic listwanite alteration.			53.00	54.00	1.00	63838	30	<0.2
							54.00	55.00	1.00	63839	35	<0.2
							55.00	56.00	1.00	63840	20	<0.2
		54.05	54.46	contorted mylonite floored in fault breccia.			56.00	57.20	1.20	63841	15	<0.2
		57.2	59.7	Strong listwanite alteration with drusy quartz carbonate veins less than 1cm, carbonate flooding and brecciation with mariposite staining. Disseminated and vein clots of very fine grained pyrite 1 to 2%.	strong list	py 1-2%	57.20	58.00	0.80	63842	50	<0.2
							58.00	59.00	1.00	63843	145	1.6
							59.00	60.30	1.30	63844	35	<0.2
		58	58.3	fault gouge			60.30	61.30	1.00	63845	15	<0.2
		59.7	60.2	variably faulted and bleached.								
61.3	69.07			Mottled peridotite/pyroxenite	list		61.30	62.00	0.70	63846	15	<0.2
				Black and pale green fine grained ultramafic intrusive, locally strongly			62.00	63.00	1.00	63847	15	<0.2
		63.65	64	fault gouge and clay			63.00	64.00	1.00	63848	15	<0.2
		67.8	69.07	bleached, quartz carbonate vein breccia and flooding, with trace pyrite.			64.00	65.00	1.00	63849	30	<0.2
		68.9	69.07	fault gouge and clay			65.00	66.00	1.00	63850	25	<0.2
							66.00	67.00	1.00	63851	20	<0.2
							67.00	67.80	0.80	63852	15	<0.2
							67.80	69.10	1.30	63853	35	<0.2
69.07	108.51			Meta basalt/andesite			69.10	70.00	0.90	63854	25	<0.2
				Grey green, massive, aphanitic to weakly porphyritic, chloritized volcanic, with sericitized wispy feldspar phenocrysts and minor amphibole phenocrysts less than 1mm. Quartz carbonate alteration overprint adjacent to fault zones. Trace disseminated and hairline fracture fill pyrite.			70.00	71.00	1.00	63855	10	<0.2
							71.00	72.00	1.00	63856	15	<0.2
							72.00	73.00	1.00	63857	20	<0.2
							73.00	74.15	1.15	63858	45	<0.2
		69.6	71.95	Fault gouge and bleached, broken fragments. Minor quartz carbonate vein breccia, with black clots very fine grained pyrite to 1%.		py to 1%						
		74.15	81.1	as above			74.15	75.00	0.85	63859	15	<0.2
							75.00	76.00	1.00	63860	10	<0.2
							76.00	77.00	1.00	63861	35	<0.2
							77.00	78.00	1.00	63862	5	<0.2
							78.00	79.00	1.00	63863	10	<0.2
							79.00	80.00	1.00	63864	10	<0.2

Major Lithology		Minor Lithology		Description			From	To		Sample #: Eco-Tech 7R	Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	(m)	(m)	Interval		Au ppb	Ag ppm
							80.00	81.00	1.00	63865	20	<0.2
							81.00	82.00	1.00	63866	5	<0.2
							82.00	83.00	1.00	63867	10	<0.2
							83.00	84.00	1.00	63868	5	<0.2
							84.00	85.00	1.00	63869	5	<0.2
							85.00	86.00	1.00	63870	5	<0.2
							86.00	87.00	1.00	63871	5	<0.2
							87.00	88.00	1.00	63872	<5	<0.2
							88.00	89.30	1.30	63873	5	<0.2
		89.28	92.2	stringer and network pyrite 1 to 10%		py to 10%	89.30	90.00	0.70	63874	<5	<0.2
							90.00	91.00	1.00	63875	15	<0.2
							91.00	92.20	1.20	63876	5	<0.2
							92.20	93.00	0.80	63877	10	<0.2
							93.00	94.00	1.00	63878	<5	<0.2
							94.00	95.00	1.00	63879	15	<0.2
							95.00	96.00	1.00	63880	15	<0.2
							96.00	97.40	1.40	63881	15	<0.2
		97.4	98.3	fault zone with quartz carbonate and mariposite crackle breccia.	list		97.40	98.30	0.90	63882	30	<0.2
							98.30	99.00	0.70	63883	15	<0.2
							99.00	100.00	1.00	63884	15	<0.2
							100.00	101.00	1.00	63885	15	<0.2
							101.00	102.00	1.00	63886	10	<0.2
							102.00	103.00	1.00	63887	10	<0.2
		103	104.7	stringer and network pyrite 1 to 10%		py to 10%	103.00	104.00	1.00	63888	10	<0.2
							104.00	104.70	0.70	63889	225	0.2
		104.7	106.2	bleached quartz carbonate flooding and becciation, with pyrite to 5% as black clots and stringers. Trace chalcopyrite? Progessively faulted.			104.70	105.50	0.80	63890	560	2.0
							105.50	106.20	0.70	63891	40	<0.2
		106.2	108.51	Fault with clay and gouge. Hole abandoned.			106.20	108.51	2.31	63892	10	<0.2

UTM Easting: 575850	Project: Atlin BCR 08 09	date started: 2009 Oct 23/date finished 2009 Oct 24
UTM Northing: 6605998	Claim:	ICP CERTIFICATE OF ANALYSIS AW 2009- 8166
Elevation: 731m	Azimuth: 000	logged by: Kel Sax
Hole depth: 39.90m	Dip: -90	Zone: Monarch Mtn Thrust

Major Lithology		Minor Lithology		Description							Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
0	21.34			Casing								
21.34	23.15			Overburden								
23.15	39.4			Dark grey gumbo till comglomerate lake bottom sediment, or ancient lacustrine sediment. Splits easily under core blade. Polymictic subangular to well rounded pebbles to cobbles in a dark grey brown clay to sand matrix. Trace disseminated pyrite in the matrix, usually rusty.			23.15	25.00	1.85	63893	10	<0.2
							25.00	27.00	2.00	63894	5	<0.2
							27.00	28.00	1.00	63895	5	<0.2
							28.00	29.00	1.00	63896	5	<0.2
							29.00	30.00	1.00	63897	5	<0.2
39.4	39.9			Sandy clay fault gouge, cave-in. Abandoned hole.			30.00	31.00	1.00	63898	5	<0.2
							31.00	32.00	1.00	63899	5	<0.2
							32.00	33.00	1.00	63900	5	<0.2
							33.00	34.00	1.00	63901	<5	<0.2
							34.00	35.00	1.00	63902	5	<0.2
							35.00	36.00	1.00	63903	5	<0.2
							36.00	37.00	1.00	63904	<5	<0.2
							37.00	38.00	1.00	63905	5	<0.2
							38.00	39.00	1.00	63906	45	<0.2
EOH	39.90						39.00	39.90	0.90	63907	90	0.4

UTM Easting: 576170	Project: Atlin BCR 09 09	date started: 2009 Oct 24/date ended 2009 Oct 27
UTM Northing: 6605817	Claim: 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8167
Elevation: 722m	Azimuth: 000	logged by: Kel Sax
Hole depth: 90.22m	Dip: -90	Zone: Monarch Mtn Thrust

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
0	16.46			Casing								
16.46	17.07			Overburden								
17.07	26.56			Peridotite	serp, list	py to 5%	17.07	19.00	1.93	63908	5	<0.2
				Black, green, and light grey mottled, variably magnetic, fine to medium grained anhedral serpentinized peridotite. Moderate to strong listwanite alteration, with clots and stringers pyrite up to 5%. Brecciated to contorted foliated texture, with increasing alteration, bleaching, and faulting downhole.			19.00	20.00	1.00	63909	5	<0.2
							20.00	21.00	1.00	63910	5	<0.2
							21.00	22.00	1.00	63911	50	<0.2
							22.00	23.00	1.00	63912	25	<0.2
							23.00	24.00	1.00	63913	20	<0.2
		26.21	26.56	sandy clay fault gouge			24.00	26.21	2.21	63914	25	<0.2
26.56	29			redrilled rubble								
29	66.54			Mafic volcanics	chl, bio, list		29.00	30.00	1.00	63915	<5	<0.2
				Dark green grey, fine grained to aphanitic, massive andesite(?) or basalt(?). Chalky white altered feldspar phenocrysts to 0.5mm, up to 20%. Relict flow and porphyry textures occasionally visible. Pervasive chlorite alteration with minor primary and secondary biotite. Weak, patchy listwanite alteration increasing downhole to strongly pervasive listwanite alteration with quartz carbonate vein breccias, and pyrite stringers and clots up to 10%			30.00	31.00	1.00	63916	10	<0.2
							31.00	32.00	1.00	63917	5	<0.2
							32.00	32.70	0.70	63918	<5	<0.2
		32.7	38	strong pervasive listwanite alteration with quartz carbonate vein breccias, and pyrite stringers and clots up to 10%, locally approaching vein stockwork.	strong list	py to 10%	32.70	34.00	1.30	63919	50	<0.2
							34.00	35.00	1.00	63920	120	0.8
							35.00	36.00	1.00	63921	40	0.2
							36.00	37.00	1.00	63922	5	<0.2
							37.00	38.00	1.00	63923	5	<0.2
							38.00	39.00	1.00	63924	5	<0.2
							39.00	40.00	1.00	63925	5	<0.2
							40.00	41.00	1.00	63926	5	<0.2
							41.00	42.00	1.00	63927	5	<0.2
							42.00	43.00	1.00	63928	5	<0.2
							43.00	44.00	1.00	63929	10	<0.2
							44.00	45.00	1.00	63930	<5	<0.2
							45.00	46.00	1.00	63931	5	<0.2
							46.00	47.00	1.00	63932	5	<0.2
							47.00	48.00	1.00	63933	5	<0.2
		48.06	48.29	as 32.7 to 38m	strong list	py to 10%	48.00	49.00	1.00	63934	5	<0.2
							49.00	50.00	1.00	63935	<5	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
							50.00	51.00	1.00	63936	5	<0.2
							51.00	52.00	1.00	63937	<5	<0.2
							52.00	53.00	1.00	63938	5	<0.2
							53.00	54.00	1.00	63939	5	<0.2
							54.00	55.00	1.00	63940	<5	<0.2
		55.75	55.75	as 32.8 to 38m	strong list	py to 10%	55.00	56.00	1.00	63941	5	<0.2
							56.00	57.00	1.00	63942	5	<0.2
							57.00	58.00	1.00	63943	10	<0.2
		58	59.2	as 32.8 to 38m	strong list	py to 10%	58.00	59.20	1.20	63944	10	<0.2
							59.20	60.22	1.02	63945	<5	<0.2
		60.22	65.55	as 32.8 to 38m	strong list	py to 10%	60.22	61.00	0.78	63946	5	<0.2
							61.00	62.00	1.00	63947	5	<0.2
							62.00	63.00	1.00	63948	5	<0.2
							63.00	64.00	1.00	63949	5	<0.2
							64.00	65.00	1.00	63950	5	<0.2
							65.00	65.50	0.50	63951	<5	<0.2
							65.50	66.54	1.04	63952	<5	<0.2
66.54	90.22			Appears to be following a variably quartz carbonate flooded fault zone. Terminated the hole at 90.22m.	qtz, carb	tr-2% py	66.54	67.00	0.46	63953	5	<0.2
							67.00	68.00	1.00	63954	10	<0.2
							68.00	69.00	1.00	63955	5	<0.2
							69.00	70.00	1.00	63956	<5	<0.2
							70.00	71.00	1.00	63957	<5	<0.2
							71.00	72.00	1.00	63958	<5	<0.2
							72.00	73.00	1.00	63959	<5	<0.2
							73.00	74.00	1.00	63960	<5	<0.2
							74.00	75.00	1.00	63961	<5	<0.2
							75.00	76.00	1.00	63962	<5	<0.2
							76.00	77.00	1.00	63963	5	<0.2
							77.00	78.00	1.00	63964	5	<0.2
							78.00	79.00	1.00	63965	<5	<0.2
							79.00	80.00	1.00	63966	5	<0.2
							80.00	81.00	1.00	63967	5	0.4
							81.00	82.00	1.00	63968	<5	<0.2
							82.00	83.00	1.00	63969	5	<0.2
							83.00	84.00	1.00	63970	5	<0.2
							84.00	85.00	1.00	63971	5	<0.2
							85.00	86.00	1.00	63972	<5	<0.2
							86.00	87.00	1.00	63973	<5	<0.2
							87.00	88.00	1.00	63974	<5	<0.2
EOH	90.22						88.00	90.22	2.22	63975	<5	<0.2

UTM Easting: 576170	Project: Atlin BCR 10 09	date started: 2009 Oct 27\date finished 2009 Oct 30
UTM Northing: 6605817	Claim: Tenure 521603	ICP CERTIFICATE OF ANALYSIS AW 2009-8170
Elevation: 722m	Azimuth: ~~000~~ 180	logged by: Kel Sax
Hole depth: 106.38m	Dip: -50	Zone: Monarch Mtn Thrust

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
0	3.05			Casing								
3.05	7.62			Overburden								
7.62	21.5			Sand: brown, medium grained, unconsolidated sand. Equivalent of the gumbo till in previous holes?			7.62	16.00	8.38	63976	25	<0.2
							16.00	19.00	3.00	63977	20	<0.2
							19.00	20.00	1.00	63978	15	<0.2
							20.00	21.50	1.50	63979	15	<0.2
21.5	32			Peridotite			21.50	23.00	1.50	63980	10	<0.2
				Fine to medium grained, black, pale grey and green, mottled, with feathery tremolite patches.	serp							
							26.90	27.90	1.00	63981	10	<0.2
		28.9	32	strong talc+quartz+carbonate alteration as anastomosing vein breccias subparallel to core axis. Veinlets, clots, and patches very fine grained pyrite to 10%. Obvious core swelling at 29.4m.	talc+qtz +carb	py 1-10%	27.90	28.90	1.00	63982	5	<0.2
							28.90	29.90	1.00	63983	20	<0.2
							29.90	30.90	1.00	63984	35	<0.2
				faulted contact			30.90	32.00	1.10	63985	10	<0.2
32	32.8			Diorite dike?			32.00	32.80	0.80	63986	15	<0.2
				Strong phlogopite to chlorite alteration of fine grained green to medium grained brown, massive diorite(?). Fine grained disseminated pyrite to 5%.	bio+chl	py 1-5%						
32.8	40.32			Peridotite; as above.	serp		32.80	33.80	1.00	63987	10	<0.2
		32.8	34.7	strong talc+quartz+carbonate alteration as above, foliation at 55 degrees to core axis. Alteration attenuates downhole, grading into serpentinized peridotite.	talc+qtz +carb	py 1-10%	33.80	34.70	0.90	63988	15	<0.2
							34.70	35.70	1.00	63989	5	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
		39.24	40.32	Bleached, light grey quartz and carbonate vein breccia with disseminated and stringer very fine grained pyrite, and trace galena or tetrahedrite(?).	list	py 1-5%	39.04	40.32	1.28	63990	10	<0.2
		39.8	40.09	sandy fault in altered peridotite.								
40.32	43.2			Diorite dike?	bio+chl	py tr-1%	40.32	41.20	0.88	63991	30	<0.2
				Aphanitic, massive, grey green, with large buff breccia fragments, some rotated and/or embayed, grading into dark brouwn fine grained mica rich diorite. Scattered phenocrysts less than 2mm of sericitic feldspar in a wispy mesh of of phlogopite and sericitic feldspar with minor quartz grains. Trace to 1% disseminated pyrite.			41.20	42.20	1.00	63992	10	<0.2
							42.20	43.20	1.00	63993	15	<0.2
				faulted contact								
43.2	44.9			Altered gabbro/diorite cataclasite		py 0.5%	43.20	44.20	1.00	63994	15	<0.2
				Medium to coarse grained, massive, pale yellows andgreys, no original mineralogy or textures discernable. Strong quartz carbonate alteration with patchy sericite and clay. Disseminated pyrite trace to 0.5% with trace galena/tetrahedrite(?) in minor magnetite patches. Later stage weakly banded quartz veins, with flecks and stringers above sulphides. Xenolith/autolith of above diorite at 45.5m.	qtz+carb+ ser	tr gal/tet	44.20	45.20	1.00	63995	15	0.2
44.9	47.2			Mylonite			45.20	46.20	1.00	63996	15	<0.2
				Contorted fine to medium grained, light grey, with radiating acicular clusters black amphibole and white tremolite. Hairline stringers pyrite with other very fine grained unidentifiable sulphides; total sulphides up to 0.5%.			46.20	47.20	1.00	63997	15	<0.2
				shear contact at 45 degrees to core axis.								

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
47.2	56.4			Diorite dike.	bio+chl +-ep		47.20	48.20	1.00	63998	15	<0.2
				Aphanitic, massive, grey green, grading into dark brown fine grained porphyritic mica rich diorite. Scattered phenocrysts less than 2mm of sericitic feldspar, and glassy green phenocrysts pyroxene(?) 10 to 20%, up to 2mm, in a saccaroidal brown matrix. Locally broken and faulted.			48.20	49.20	1.00	63999	10	<0.2
							49.20	50.20	1.00	64000	15	<0.2
							50.20	51.20	1.00	64001	10	<0.2
							51.20	52.20	1.00	64002	30	<0.2
		49.66	50.1	bleached, clay and dull pale pink ankerite altered with a banded quartz vein 3cm wide with streaks pyrite and black pyritic fragments 5%..	list	py to 5%	52.20	53.20	1.00	64003	15	<0.2
							53.20	54.60	1.40	64004	5	<0.2
		54.61	56.4	bleached, clay and dull pale pink ankerite altered with a banded quartz vein 3cm wide with streaks pyrite and black pyritic fragments 5%.	list	py to 5%	54.60	55.60	1.00	64005	10	<0.2
							55.60	56.40	0.80	64006	5	<0.2
56.4	72.3			Metabasalt/andesite(?) equivalent of above diorite?	chl+-ep		56.40	57.40	1.00	64007	10	<0.2
				Dark green grey, aphanitic to fine grained, massive, with local brown biotitic patches. Rare phenocrysts sericitic feldspar less than 1mm.			57.40	58.80	1.40	64008	15	<0.2
							58.80	59.80	1.00	64009	5	<0.2
		58.8	59.8	bleached, clay and dull pale pink ankerite altered with a banded quartz veins up to 1cm wide with streaks pyrite and black pyritic fragments 5%.	list	py to 5%	59.80	60.80	1.00	64010	10	<0.2
							60.80	62.00	1.20	64011	5	<0.2
		63.13	64.04	dike: amphibole 15% phenocrysts up to 3mm, and orthoclase(?) anhedral phenocrysts up to 6mm but less than 5%, in green grey matrix. Chilled margins and embayments into metabasalt.	chl+-ep		62.00	63.13	1.13	64012	5	<0.2
							63.13	64.50	1.37	64013	10	<0.2
							64.50	66.00	1.50	64014	5	<0.2
		64.5	67.45	dike: amphibole 15% phenocrysts up to 3mm, and orthoclase(?) anhedral phenocrysts up to 6mm but less than 5%, in green grey matrix. Chilled margins and embayments into metabasalt.	chl+-ep		66.00	67.45	1.45	64015	10	<0.2
							67.45	69.00	1.55	64016	10	<0.2
							69.00	70.00	1.00	64017	5	<0.2
							70.00	71.00	1.00	64018	<5	<0.2
							71.00	72.30	1.30	64019	<5	<0.2
72.3	72.7			Chilled contact, stoping and fracturing of above metabasalt.			72.30	72.70	0.40	64020	55	0.6

Major Lithology		Minor Lithology		Description		Mineralization	From	To	Interval	Sample #: Eco-Tech 7R	Assays	
FROM	TO	FROM	TO	Lithology	Alteration		(m)	(m)			Au ppb	Ag ppm
72.7	90.5			Quartz Feldspar Porphyry		py 0.5%	72.70	73.70	1.00	64021	<5	<0.2
				White sericitic feldspar phenocrysts 10% up to 4mm, translucent grey 0.5 to 5mm quartz phenocrysts 5 to 20%, in pale greenish buff sericitic matrix. Massive, competent with minor veinlets calcite, and finely crystalline disseminated and hairline fracture fill pyrite 0.5%.			73.70	75.00	1.30	64022	5	<0.2
							75.00	76.00	1.00	64023	<5	<0.2
							76.00	77.00	1.00	64024	10	<0.2
							77.00	78.00	1.00	64025	<5	<0.2
		79	90.5	Progressively faulted and foliated, altered to clay gouge with fragments of vein breccia and highly altered quartz feldspar porphyry. Black clots and stringers ground pyrite, occasionally metallic yellow.			78.00	79.00	1.00	64026	10	<0.2
							79.00	80.00	1.00	64027	5	<0.2
							80.00	81.00	1.00	64028	5	<0.2
							81.00	82.00	1.00	64029	5	<0.2
							82.00	83.00	1.00	64030	5	<0.2
							83.00	84.00	1.00	64031	10	<0.2
							84.00	85.00	1.00	64032	10	<0.2
							85.00	86.00	1.00	64033	10	<0.2
							86.00	87.00	1.00	64034	25	<0.2
							87.00	88.00	1.00	64035	20	<0.2
							88.00	89.00	1.00	64036	65	0.2
							89.00	90.00	1.00	64037	5	<0.2
				faulted and sheared contact			90.00	90.50	0.50	64038	5	<0.2
90.5	106.38			Broken and faulted Metabasalt as above. Bleach halos from 1mm to 5cm around minor amounts of quartz carbonate banded veins with streaks pyrite.			90.50	91.10	0.60	64039	10	<0.2
							91.10	92.00	0.90	64040	5	<0.2
							92.00	93.00	1.00	64041	5	<0.2
		91.1	91.35	black stubby amphibole phyric dike. Finely crystalline brown matrix.			93.00	94.00	1.00	64042	5	<0.2
							94.00	95.00	1.00	64043	5	<0.2
							95.00	95.77	0.77	64044	<5	<0.2
		95.77	96.8	variably bleached, faulted, and clay altered.			95.77	96.80	1.03	64045	5	<0.2
		98	98.53	variably bleached, faulted, and clay altered.			96.80	98.00	1.20	64046	5	<0.2

Major Lithology		Minor Lithology		Description			From	To	Interv al	Sample #: Eco-Tech 7R	Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineraliz ation	(m)	(m)			Au ppb	Ag ppm
							98.00	99.00	1.00	64047	5	<0.2
							99.00	100.00	1.00	64048	<5	<0.2
	106.38			end of hole			100.00	101.00	1.00	64049	5	<0.2

UTM Easting: 576170	Project: Atlin BCR 11 09	date started: 2009 Oct 30\date ended 2009 Nov 3	
UTM Northing: 6605817	Claim: 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8172	
Elevation: 722m	Azimuth: 180	logged by: Kel Sax	
Hole depth: 245.36m	Dip: -50	Zone: Monarch Mtn Thrust	

Major Lithology		Minor Lithology		Description						Sample #:	Analysis	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Eco-Tech 7R	Au ppb	Ag ppm
0	3.05			Casing								
3.05	7.62			Overburden								
7.62	16.76			Sand: brown medium grained, unconsolidated								
16.76	21.5			Casing advance; overburden								
21.5	24.8			Strong listwanite alteration of unknown protolith.	strong list	py to 20%	21.50	23.00	1.50	64050	5	<0.2
				Original textures and mineralogy obliterated, with rare remnants mylonite and dikes? Buff to pale yellow green, aphanitic except for fine grained pyrite networks, clots and hairline fracture fill, and quartz and carbonate crystals to 2mm in vuggy veins. Banded quartz, carbonate, and pyrite veins and vein stockworks less than 5mm wide, with mariposite spots throughout.			23.00	24.00	1.00	64051	10	<0.2
							24.00	24.80	0.80	64052	15	<0.2
24.8	26.3			Diorite dike?	list		24.80	26.30	1.50	64053	10	0.2
				Pale grey green, weakly saccharoidal, pale green sericitic feldspar phenocrysts to 2mm in wispy mesh groundmass. Locally bleached by quartz carbonate pyrite vein stockwork. Large clots black pyrite networked by very fine grained metallic pyrite, with trace chalcopyrite. Total sulphides range from 0.5 to 10%. Faulted upper and lower contacts.		py 0.5-10%						
26.3	36.6			Metabasalt	chl+serp	tr py	26.30	28.00	1.70	64054	20	0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			28.00	29.00	1.00	64055	10	<0.2
							29.00	30.00	1.00	64056	15	<0.2
							30.00	31.00	1.00	64057	10	<0.2
							31.00	32.00	1.00	64058	10	<0.2
36.6	46.95			Diorite dike as above			39.00	40.00	1.00	64059	15	<0.2
				Subtle upper and lower contacts subparallel to core axis. Local brownish wispy masses phlogopite and/or hypersthene, cross cut by hairline calcite veinlets, and minor but larger quartz carbonate veinlets. Rare quartz feldspar porphyry(?) xenoliths with disseminated pyrite.			40.00	41.00	1.00	64060	15	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
		39.04	39.1	felsic dike at 70 degrees to core axis.								
		41	41.4	listwanite alteration with pyrite stringers to 10%, sharply grading into granodioritic dike.	list		41.00	42.00	1.00	64061	15	<0.2
							42.00	43.00	1.00	64062	5	<0.2
		43.7	44.7	listwanite alteration, upper contact in fault gouge. Quartz carbonate pyrite flooding and brecciation, attenuating downhole to 44.7m.	list		43.00	43.70	0.70	64063	10	0.2
							43.70	44.70	1.00	64064	10	<0.2
							44.70	46.00	1.30	64065	10	<0.2
							46.00	47.00	1.00	64066	5	<0.2
46.95	74.9			Metabasalt as above, also intercalated with fine grained diorite on dm to m scale. Listwanite alteration starts from 65m, increasing downhole.			47.00	48.00	1.00	64067	10	<0.2
							64.00	65.00	1.00	64068	10	<0.2
							65.00	66.00	1.00	64069	10	<0.2
							66.00	66.50	0.50	64070	10	<0.2
		66.5	70.25	Strong listwanite alteration, bleached, buff coloured quartz, carbonate, and pyrite flooding. Rare, sericitic relict feldspar phenocrysts.	strong list		66.50	67.00	0.50	64071	15	<0.2
							67.00	68.00	1.00	64072	15	<0.2
							68.00	68.65	0.65	64073	15	0.2
							68.65	69.50	0.85	64074	35	<0.2
							69.50	70.25	0.75	64075	10	0.2
		70.25	71	White and grey quartz vein stockwork with vug lined with calcite rosettes and quartz crystals to 2mm. Minor clots and fragments pyrite to 0.5%		py 0.5%	70.25	71.00	0.75	64076	35	0.4
							71.00	72.00	1.00	64077	15	0.4
							72.00	73.00	1.00	64078	25	0.2
		71	74.9	Strong listwanite alteration with vuggy quartz veins, and disseminations, clots and stringers pyrite 0.5 to 5%.			73.00	74.13	1.13	64079	30	0.2
							74.13	74.90	0.77	64080	10	<0.2
		73.86	74.13	Quartz vein stockwork with ghost fragments quartz feldspar porphyry(?).								
74.9	98.56			Metabasalt			74.90	76.00	1.10	64081	10	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			76.00	77.00	1.00	64082	10	<0.2
							77.00	78.00	1.00	64083	5	<0.2
							78.00	79.00	1.00	64084	10	<0.2
							79.00	80.00	1.00	64085	10	<0.2
							80.00	81.00	1.00	64086	10	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
							81.00	82.00	1.00	64087	10	<0.2
							82.00	83.00	1.00	64088	20	<0.2
							83.00	84.00	1.00	64089	35	<0.2
							84.00	84.50	0.50	64090	15	<0.2
		84.5	85.06	diorite dike			84.50	85.06	0.56	64091	25	<0.2
							85.06	86.00	0.94	64092	10	<0.2
							86.00	87.00	1.00	64093	85	<0.2
							87.00	88.00	1.00	64094	5	<0.2
		87.9	92.57	Moderate to strong listwanite alteration; distinct alteration halo gradation from metabasalt.	list		88.00	89.00	1.00	64095	5	<0.2
							89.00	89.70	0.70	64096	10	<0.2
							89.70	90.45	0.75	64097	>1000	2.8
							90.45	90.85	0.40	64098	10	<0.2
							90.85	91.50	0.65	64099	25	0.2
							91.50	92.57	1.07	64100	5	<0.2
							92.57	93.00	0.43	64101	5	<0.2
							93.00	94.00	1.00	64102	5	<0.2
							94.00	95.00	1.00	64103	5	<0.2
							95.00	96.00	1.00	64104	5	<0.2
							96.00	97.00	1.00	64105	10	<0.2
							97.00	98.00	1.00	64106	5	<0.2
							98.00	98.56	0.56	64107	5	<0.2
98.56	99.08			Diorite dike(?) with moderate to strong listwanite alteration.	list		98.56	99.08	0.52	64108	5	<0.2
99.08	110.5			Metabasalt			99.08	100.00	0.92	64109	5	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			100.00	100.64	0.64	64110	5	<0.2
		100.64	102.83	brown to pale green alteration zone; acicular feldspar lathes less than 1mm in aphanitic brown matrix. Rare remnant amphibole phenocrysts up to 2mm			100.64	101.00	0.36	64111	5	<0.2
							101.00	102.00	1.00	64112	5	<0.2
							102.00	102.83	0.83	64113	5	<0.2
		102.83	103.64	quartz carbonate vein breccia and listwanite alteration.			102.83	103.64	0.81	64114	10	0.4

Major Lithology		Minor Lithology		Description						Sample #:	Analysis	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Eco-Tech 7R	Au ppb	Ag ppm
		103.2	103.3	fault gouge.			103.64	104.50	0.86	64115	5	<0.2
							104.50	105.50	1.00	64116	5	<0.2
							105.50	106.50	1.00	64117	10	<0.2
							106.50	107.50	1.00	64118	5	<0.2
							107.50	108.50	1.00	64119	<5	<0.2
							108.50	109.50	1.00	64120	10	<0.2
							109.50	110.50	1.00	64121	5	<0.2
110.5	114			Spotted diorite dike			110.50	111.50	1.00	64122	10	<0.2
				Black clots to 3mm of chlorite after phenocrysts amphibole(?) in grey green serpentinized matrix.			111.50	112.50	1.00	64123	5	<0.2
							112.50	113.05	0.55	64124	5	<0.2
		113.05	113.9	Bleached, with pyrite fracture fill and remnant sheaves altered amphibole and sericitic feldspars. Gradational upper and lower contacts.		py 0.5-5%	113.05	113.90	0.85	64125	5	0.2
114	130.57			Metabasalt			113.90	115.00	1.10	64126	5	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			115.00	115.85	0.85	64127	5	<0.2
		115.85	117.5	strong listwanite alteration with mariposite, quartz carbonate pyrite veining and stockwork, and altered pyroxene phenocrysts.	list	py to 10%	115.85	117.00	1.15	64128	15	<0.2
							117.00	118.00	1.00	64129	10	0.2
		117.5	118	large embayed fragments brown spotted granodiorite(?)			118.00	119.00	1.00	64130	180	1.8
		119.8	121.1	faults and fault gouge, subparallel to core axis. Minor diffuse alteration bands within the metabasalt.			119.00	120.00	1.00	64131	25	0.2
							120.00	121.00	1.00	64132	10	<0.2
		121.11	121.77	moderate to strong listwanite alteration as above.			121.00	121.77	0.77	64133	5	<0.2
							121.77	123.00	1.23	64134	5	<0.2
							123.00	124.00	1.00	64135	5	<0.2
							124.00	125.00	1.00	64136	5	<0.2
							125.00	126.00	1.00	64137	10	<0.2
							126.00	127.00	1.00	64138	5	<0.2
							127.00	128.00	1.00	64139	5	<0.2
							128.00	129.00	1.00	64140	5	<0.2
		129.3	130	moderate to strong listwanite alteration as above.			129.00	130.00	1.00	64141	5	<0.2

Major Lithology		Minor Lithology		Description						Sample #:	Analysis	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Eco-Tech 7R	Au ppb	Ag ppm
		130.3	130.57	Bleached contact zone.			130.00	130.57	0.57	64142	10	<0.2
130.57	132.6			Intrusive autobreccia, multiple chilled margins, quartz carbonate veining and shearing. Black, milled pyrite up to 10%.		py to 10%	130.57	131.50	0.93	64143	20	0.4
							131.50	132.60	1.10	64144	355	2.8
132.6	185			Granodiorite porphyry			132.60	133.50	0.90	64145	10	0.4
				Clay altered feldspar phenocrysts, minor relict zoned euhedral crystals 1 to 7mm, approximately 20%. Subhedral to euhedral biotite books 1 to 5mm, 10%. Clear grey to white quartz grains about 1mm, ranging from 5% to 15%. Trace to minor amounts of anhedral to subhedral black pyroxene, 1 to 2mm. All in a fine grained sericitic and weakly hematitic matrix. Rare calcite and pyrite veinlets.			133.50	134.50	1.00	64146	10	<0.2
							134.50	135.42	0.92	64147	5	<0.2
		155	156.08	banded quartz carbonate pyrite veins approximately 50%, at 60 degrees to core axis.			155.00	156.08	1.08	64148	10	0.2
							156.08	157.00	0.92	64149	5	0.2
							157.00	158.00	1.00	64150	10	<0.2
							158.00	159.00	1.00	64151	5	0.2
							165.00	165.84	0.84	64152	5	0.4
		165.84	169.92	mylonite/listwanite contorted laminations; 3cm chilled upper contact.			165.84	167.00	1.16	64153	270	1.4
		169.92	170.3	fault gouge.			167.00	168.00	1.00	64154	860	1.6
							168.00	169.00	1.00	64155	560	2.2
							169.00	169.92	0.92	64156	55	0.6
							169.92	171.00	1.08	64157	25	0.3
		183.6	184.86	broken, faulted, and sericitized core			184.00	185.00	1.00	64158	10	0.4
		184.86	185	chilled contact								
185	196.06			Metabasalt			185.00	186.00	1.00	64159	210	1.0
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			186.00	187.00	1.00	64160	40	0.6
							187.00	187.70	0.70	64161	55	0.4
							187.70	189.00	1.30	64162	10	<0.2
		185	187.7	strong listwanite alteration and shearing 30 to 70 degrees to core axis.			189.00	190.10	1.10	64163	10	<0.2
		190.1	195.22	strong listwanite alteration and shearing 30 to 70 degrees to core axis.			190.10	191.00	0.90	64164	10	<0.2
		195.98	196.06	intrusive contact alteration.			191.00	192.00	1.00	64165	5	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
							192.00	193.00	1.00	64166	<5	<0.2
							193.00	194.00	1.00	64167	5	0.2
							194.00	195.22	1.22	64168	20	<0.2
							195.22	196.06	0.84	64169	5	<0.2
196.06	224.03			Granodiorite porphyry			196.06	197.00	0.94	64170	10	<0.2
				Clay altered feldspar phenocrysts, minor relict zoned euhedral crystals 1 to 7mm, approximately 20%. Subhedral to euhedral biotite books 1 to 5mm, 10%. Clear grey to white quartz grains about 1mm, ranging from 5% to 15%. Trace to minor amounts of anhedral to subhedral black pyroxene, 1 to 2mm. All in a fine grained sericitic and weakly hematitic matrix. Rare calcite and pyrite veinlets.		tr py	197.00	198.00	1.00	64171	5	<0.2
							198.00	199.00	1.00	64172	5	<0.2
							199.00	200.00	1.00	64173	5	<0.2
							200.00	200.88	0.88	64174	5	0.2
		196.06	200	moderate to strong listwanite alteration, minor shears 30 degrees to core axis.	list							
		200.88	204	moderate to strong listwanite alteration.	list		200.88	202.00	1.12	64175	5	0.2
							202.00	203.00	1.00	64176	5	<0.2
							203.00	204.00	1.00	64177	5	<0.2
		204.5	205.2	moderate to strong listwanite alteration	list		204.00	205.20	1.20	64178	10	<0.2
		205.2	210	fault rubble and gouge			205.20	207.00	1.80	64179	5	0.2
							207.00	208.00	1.00	64180	25	<0.2
							208.00	209.00	1.00	64181	5	<0.2
							209.00	210.00	1.00	64182	5	<0.2
		216.25	218.2	fault rubble and gouge								
							221.00	221.67	0.67	64183	<5	0.2
		221.67	224.03	brecciated, altered and veined contact zone			221.67	223.00	1.33	64184	35	0.2
							223.00	224.03	1.03	64185	85	<0.2
224.03	245.36			Metabasalt			224.03	225.00	0.97	64186	10	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			225.00	226.00	1.00	64187	5	<0.2
							226.00	227.00	1.00	64188	5	<0.2
							232.00	232.88	0.88	64189	5	<0.2
		232.88	233.78	moderate listwanite alteration, floored in fault gouge.			232.88	233.78	0.90	64190	5	<0.2
							233.78	235.00	1.22	64191	5	<0.2
		235	235.77	progressive carbonate brecciation and alteration			235.00	236.00	1.00	64192	100	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
		235.77	236.07	quartz carbonate pyrite shear zone.								
		236.07	239.7	listwanite alteration and fault brecciation attenuating downhole into chloritized metabasalt. Bright red hematite vein stringer selvages on some quartz carbonate veinlets.			236.00	237.00	1.00	64193	20	<0.2
							237.00	238.00	1.00	64194	5	<0.2
							238.00	239.00	1.00	64195	5	<0.2
							239.00	239.70	0.70	64196	10	<0.2
		240.7	240.84	sharp listwanite alteration zone			239.70	241.00	1.30	64197	5	<0.2
		240.84	245.36	anastomosing quartz carbonate veinlets with minor hematitic selvages, approximately 10% of core.			241.00	242.00	1.00	64198	5	<0.2
							242.00	243.00	1.00	64199	5	<0.2
	245.36			end of hole								

UTM Easting: 576170	Project: Atlin BCR 11 09	date started: 2009 Oct 30\date finish2009 Nov 3
UTM Northing: 6605817	Claim: 521603	ICP CERTIFICATE OF ANALYSIS AW 2009- 8172
Elevation: 722m	Azimuth: 180	logged by: Kel Sax
Hole depth: 245.36m	Dip: -50	Zone: Monarch Mtn Thrust

Major Lithology		Minor Lithology		Description						Sample #:	Analysis	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Eco-Tech 7R	Au ppb	Ag ppm
0	3.05			Casing								
3.05	7.62			Overburden								
7.62	16.76			Sand: brown medium grained, unconsolidated								
16.76	21.5			Casing advance; overburden								
21.5	24.8			Strong listwanite alteration of unknown protolith.	strong list	py to 20%	21.50	23.00	1.50	64050	5	<0.2
				Original textures and mineralogy obliterated, with rare remnants mylonite and dikes? Buff to pale yellow green, aphanitic except for fine grained pyrite networks, clots and hairline fracture fill, and quartz and carbonate crystals to 2mm in vuggy veins. Banded quartz, carbonate, and pyrite veins and vein stockworks less than 5mm wide, with mariposite spots throughout.			23.00	24.00	1.00	64051	10	<0.2
							24.00	24.80	0.80	64052	15	<0.2
24.8	26.3			Diorite dike?	list		24.80	26.30	1.50	64053	10	0.2
				Pale grey green, weakly saccharoidal, pale green sericitic feldspar phenocrysts to 2mm in wispy mesh groundmass. Locally bleached by quartz carbonate pyrite vein stockwork. Large clots black pyrite networked by very fine grained metallic pyrite, with trace chalcopyrite. Total sulphides range from 0.5 to 10%. Faulted upper and lower contacts.		py 0.5-10%						
26.3	36.6			Metabasalt	chl+serp	tr py	26.30	28.00	1.70	64054	20	0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			28.00	29.00	1.00	64055	10	<0.2
							29.00	30.00	1.00	64056	15	<0.2
							30.00	31.00	1.00	64057	10	<0.2
							31.00	32.00	1.00	64058	10	<0.2
36.6	46.95			Diorite dike as above			39.00	40.00	1.00	64059	15	<0.2
				Subtle upper and lower contacts subparallel to core axis. Local brownish wispy masses phlogopite and/or hypersthene, cross cut by hairline calcite veinlets, and minor but larger quartz carbonate veinlets. Rare quartz feldspar porphyry(?) xenoliths with disseminated pyrite.			40.00	41.00	1.00	64060	15	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
		39.04	39.1	felsic dike at 70 degrees to core axis.								
		41	41.4	listwanite alteration with pyrite stringers to 10%, sharply grading into granodioritic dike.	list		41.00	42.00	1.00	64061	15	<0.2
							42.00	43.00	1.00	64062	5	<0.2
		43.7	44.7	listwanite alteration, upper contact in fault gouge. Quartz carbonate pyrite flooding and brecciation, attenuating downhole to 44.7m.	list		43.00	43.70	0.70	64063	10	0.2
							43.70	44.70	1.00	64064	10	<0.2
							44.70	46.00	1.30	64065	10	<0.2
							46.00	47.00	1.00	64066	5	<0.2
46.95	74.9			Metabasalt as above, also intercalated with fine grained diorite on dm to m scale. Listwanite alteration starts from 65m, increasing downhole.			47.00	48.00	1.00	64067	10	<0.2
							64.00	65.00	1.00	64068	10	<0.2
							65.00	66.00	1.00	64069	10	<0.2
							66.00	66.50	0.50	64070	10	<0.2
		66.5	70.25	Strong listwanite alteration, bleached, buff coloured quartz, carbonate, and pyrite flooding. Rare, sericitic relict feldspar phenocrysts.	strong list		66.50	67.00	0.50	64071	15	<0.2
							67.00	68.00	1.00	64072	15	<0.2
							68.00	68.65	0.65	64073	15	0.2
							68.65	69.50	0.85	64074	35	<0.2
							69.50	70.25	0.75	64075	10	0.2
		70.25	71	White and grey quartz vein stockwork with vug lined with calcite rosettes and quartz crystals to 2mm. Minor clots and fragments pyrite to 0.5%		py 0.5%	70.25	71.00	0.75	64076	35	0.4
							71.00	72.00	1.00	64077	15	0.4
							72.00	73.00	1.00	64078	25	0.2
		71	74.9	Strong listwanite alteration with vuggy quartz veins, and disseminations, clots and stringers pyrite 0.5 to 5%.			73.00	74.13	1.13	64079	30	0.2
							74.13	74.90	0.77	64080	10	<0.2
		73.86	74.13	Quartz vein stockwork with ghost fragments quartz feldspar porphyry(?).								
74.9	98.56			Metabasalt			74.90	76.00	1.10	64081	10	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			76.00	77.00	1.00	64082	10	<0.2
							77.00	78.00	1.00	64083	5	<0.2
							78.00	79.00	1.00	64084	10	<0.2
							79.00	80.00	1.00	64085	10	<0.2
							80.00	81.00	1.00	64086	10	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
							81.00	82.00	1.00	64087	10	<0.2
							82.00	83.00	1.00	64088	20	<0.2
							83.00	84.00	1.00	64089	35	<0.2
							84.00	84.50	0.50	64090	15	<0.2
		84.5	85.06	diorite dike			84.50	85.06	0.56	64091	25	<0.2
							85.06	86.00	0.94	64092	10	<0.2
							86.00	87.00	1.00	64093	85	<0.2
							87.00	88.00	1.00	64094	5	<0.2
		87.9	92.57	Moderate to strong listwanite alteration; distinct alteration halo gradation from metabasalt.	list		88.00	89.00	1.00	64095	5	<0.2
							89.00	89.70	0.70	64096	10	<0.2
							89.70	90.45	0.75	64097	>1000	2.8
							90.45	90.85	0.40	64098	10	<0.2
							90.85	91.50	0.65	64099	25	0.2
							91.50	92.57	1.07	64100	5	<0.2
							92.57	93.00	0.43	64101	5	<0.2
							93.00	94.00	1.00	64102	5	<0.2
							94.00	95.00	1.00	64103	5	<0.2
							95.00	96.00	1.00	64104	5	<0.2
							96.00	97.00	1.00	64105	10	<0.2
							97.00	98.00	1.00	64106	5	<0.2
							98.00	98.56	0.56	64107	5	<0.2
98.56	99.08			Diorite dike(?) with moderate to strong listwanite alteration.	list		98.56	99.08	0.52	64108	5	<0.2
99.08	110.5			Metabasalt			99.08	100.00	0.92	64109	5	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			100.00	100.64	0.64	64110	5	<0.2
		100.64	102.83	brown to pale green alteration zone; acicular feldspar lathes less than 1mm in aphanitic brown matrix. Rare remnant amphibole phenocrysts up to 2mm			100.64	101.00	0.36	64111	5	<0.2
							101.00	102.00	1.00	64112	5	<0.2
							102.00	102.83	0.83	64113	5	<0.2
		102.83	103.64	quartz carbonate vein breccia and listwanite alteration.			102.83	103.64	0.81	64114	10	0.4

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
		103.2	103.3	fault gouge.			103.64	104.50	0.86	64115	5	<0.2
							104.50	105.50	1.00	64116	5	<0.2
							105.50	106.50	1.00	64117	10	<0.2
							106.50	107.50	1.00	64118	5	<0.2
							107.50	108.50	1.00	64119	<5	<0.2
							108.50	109.50	1.00	64120	10	<0.2
							109.50	110.50	1.00	64121	5	<0.2
110.5	114			Spotted diorite dike			110.50	111.50	1.00	64122	10	<0.2
				Black clots to 3mm of chlorite after phenocrysts amphibole(?) in grey green serpentinized matrix.			111.50	112.50	1.00	64123	5	<0.2
							112.50	113.05	0.55	64124	5	<0.2
		113.05	113.9	Bleached, with pyrite fracture fill and remnant sheaves altered amphibole and sericitic feldspars. Gradational upper and lower contacts.		py 0.5-5%	113.05	113.90	0.85	64125	5	0.2
114	130.57			Metabasalt			113.90	115.00	1.10	64126	5	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			115.00	115.85	0.85	64127	5	<0.2
		115.85	117.5	strong listwanite alteration with mariposite, quartz carbonate pyrite veining and stockwork, and altered pyroxene phenocrysts.	list	py to 10%	115.85	117.00	1.15	64128	15	<0.2
							117.00	118.00	1.00	64129	10	0.2
		117.5	118	large embayed fragments brown spotted granodiorite(?)			118.00	119.00	1.00	64130	180	1.8
		119.8	121.1	faults and fault gouge, subparallel to core axis. Minor diffuse alteration bands within the metabasalt.			119.00	120.00	1.00	64131	25	0.2
							120.00	121.00	1.00	64132	10	<0.2
		121.11	121.77	moderate to strong listwanite alteration as above.			121.00	121.77	0.77	64133	5	<0.2
							121.77	123.00	1.23	64134	5	<0.2
							123.00	124.00	1.00	64135	5	<0.2
							124.00	125.00	1.00	64136	5	<0.2
							125.00	126.00	1.00	64137	10	<0.2
							126.00	127.00	1.00	64138	5	<0.2
							127.00	128.00	1.00	64139	5	<0.2
							128.00	129.00	1.00	64140	5	<0.2
		129.3	130	moderate to strong listwanite alteration as above.			129.00	130.00	1.00	64141	5	<0.2

Major Lithology		Minor Lithology		Description							Analysis	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
		130.3	130.57	Bleached contact zone.			130.00	130.57	0.57	64142	10	<0.2
130.57	132.6			Intrusive autobreccia, multiple chilled margins, quartz carbonate veining and shearing. Black, milled pyrite up to 10%.		py to 10%	130.57	131.50	0.93	64143	20	0.4
							131.50	132.60	1.10	64144	355	2.8
132.6	185			Granodiorite porphyry			132.60	133.50	0.90	64145	10	0.4
				Clay altered feldspar phenocrysts, minor relict zoned euhedral crystals 1 to 7mm, approximately 20%. Subhedral to euhedral biotite books 1 to 5mm, 10%. Clear grey to white quartz grains about 1mm, ranging from 5% to 15%. Trace to minor amounts of anhedral to subhedral black pyroxene, 1 to 2mm. All in a fine grained sericitic and weakly hematitic matrix. Rare calcite and pyrite veinlets.			133.50	134.50	1.00	64146	10	<0.2
							134.50	135.42	0.92	64147	5	<0.2
		155	156.08	banded quartz carbonate pyrite veins approximately 50%, at 60 degrees to core axis.			155.00	156.08	1.08	64148	10	0.2
							156.08	157.00	0.92	64149	5	0.2
							157.00	158.00	1.00	64150	10	<0.2
							158.00	159.00	1.00	64151	5	0.2
							165.00	165.84	0.84	64152	5	0.4
		165.84	169.92	mylonite/listwanite contorted laminations; 3cm chilled upper contact.			165.84	167.00	1.16	64153	270	1.4
		169.92	170.3	fault gouge.			167.00	168.00	1.00	64154	860	1.6
							168.00	169.00	1.00	64155	560	2.2
							169.00	169.92	0.92	64156	55	0.6
							169.92	171.00	1.08	64157	25	0.3
		183.6	184.86	broken, faulted, and sericitized core			184.00	185.00	1.00	64158	10	0.4
		184.86	185	chilled contact								
185	196.06			Metabasalt			185.00	186.00	1.00	64159	210	1.0
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			186.00	187.00	1.00	64160	40	0.6
							187.00	187.70	0.70	64161	55	0.4
							187.70	189.00	1.30	64162	10	<0.2
		185	187.7	strong listwanite alteration and shearing 30 to 70 degrees to core axis.			189.00	190.10	1.10	64163	10	<0.2
		190.1	195.22	strong listwanite alteration and shearing 30 to 70 degrees to core axis.			190.10	191.00	0.90	64164	10	<0.2
		195.98	196.06	intrusive contact alteration.			191.00	192.00	1.00	64165	5	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
							192.00	193.00	1.00	64166	<5	<0.2
							193.00	194.00	1.00	64167	5	0.2
							194.00	195.22	1.22	64168	20	<0.2
							195.22	196.06	0.84	64169	5	<0.2
196.06	224.03			Granodiorite porphyry			196.06	197.00	0.94	64170	10	<0.2
				Clay altered feldspar phenocrysts, minor relict zoned euhedral crystals 1 to 7mm, approximately 20%. Subhedral to euhedral biotite books 1 to 5mm, 10%. Clear grey to white quartz grains about 1mm, ranging from 5% to 15%. Trace to minor amounts of anhedral to subhedral black pyroxene, 1 to 2mm. All in a fine grained sericitic and weakly hematitic matrix. Rare calcite and pyrite veinlets.		tr py	197.00	198.00	1.00	64171	5	<0.2
							198.00	199.00	1.00	64172	5	<0.2
							199.00	200.00	1.00	64173	5	<0.2
							200.00	200.88	0.88	64174	5	0.2
		196.06	200	moderate to strong listwanite alteration, minor shears 30 degrees to core axis.	list							
		200.88	204	moderate to strong listwanite alteration.	list		200.88	202.00	1.12	64175	5	0.2
							202.00	203.00	1.00	64176	5	<0.2
							203.00	204.00	1.00	64177	5	<0.2
		204.5	205.2	moderate to strong listwanite alteration	list		204.00	205.20	1.20	64178	10	<0.2
		205.2	210	fault rubble and gouge			205.20	207.00	1.80	64179	5	0.2
							207.00	208.00	1.00	64180	25	<0.2
							208.00	209.00	1.00	64181	5	<0.2
							209.00	210.00	1.00	64182	5	<0.2
		216.25	218.2	fault rubble and gouge								
							221.00	221.67	0.67	64183	<5	0.2
		221.67	224.03	brecciated, altered and veined contact zone			221.67	223.00	1.33	64184	35	0.2
							223.00	224.03	1.03	64185	85	<0.2
224.03	245.36			Metabasalt			224.03	225.00	0.97	64186	10	<0.2
				Dark green autobrecciated fragments in lighter grey green chlorite and serpentine altered matrix. Local pyrite microveining, with minor quartz and carbonate.			225.00	226.00	1.00	64187	5	<0.2
							226.00	227.00	1.00	64188	5	<0.2
							232.00	232.88	0.88	64189	5	<0.2
		232.88	233.78	moderate listwanite alteration, floored in fault gouge.			232.88	233.78	0.90	64190	5	<0.2
							233.78	235.00	1.22	64191	5	<0.2
		235	235.77	progressive carbonate brecciation and alteration			235.00	236.00	1.00	64192	100	<0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Analysis Au ppb	Analysis Ag ppm
		235.77	236.07	quartz carbonate pyrite shear zone.								
		236.07	239.7	listwanite alteration and fault brecciation attenuating downhole into chloritized metabasalt. Bright red hematite vein stringer selvages on some quartz carbonate veinlets.			236.00	237.00	1.00	64193	20	<0.2
							237.00	238.00	1.00	64194	5	<0.2
							238.00	239.00	1.00	64195	5	<0.2
							239.00	239.70	0.70	64196	10	<0.2
		240.7	240.84	sharp listwanite alteration zone			239.70	241.00	1.30	64197	5	<0.2
		240.84	245.36	anastomosing quartz carbonate veinlets with minor hematitic selvages, approximately 10% of core.			241.00	242.00	1.00	64198	5	<0.2
							242.00	243.00	1.00	64199	5	<0.2
	245.36			end of hole								

UTM Easting: 590230	Project: Atlin BCR 12 09	date started: 2009 Nov 5/date ended 2009 Nov 10
UTM Northing: 6610404	Claim: 521545	ICP CERTIFICATE OF ANALYSIS AW 2009- 8173
Elevation: 991m	Azimuth: 000	logged by: Ian Coster
Hole depth: 147.83m	Dip: -90	Zone: Otter Creek

Major Lithology		Minor Lithology		Description			From	To			Analyses	
FROM	TO	M	TO	Lithology	Alteration	Mineralization	(m)	(m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
0	12.19			Casing (no core)								
12.19	13			DIORITE?								
				medium grey green color; weak ghost crystalline texture with mafic minerals altered to biotite (and sericite), magnesite and chlorite	magnesite							
				rustiy, limonitic fractures to 13 m; 1 cm of chloritic gouge @ 60 CA	biotite							
				variable weak fabric and swirly texture @ 30-50 CA; also, rare knots/clots of quartz-carb (<3mm) with associated minor pyrrhotite								
				traces pyrite as anhedral wisps; locally up to 3% (over 10 cm) anhedral wispy pyrrhotite		tr -3% po						
				lower contact irregular @ 50 CA								
13	16.87			DIORITE?								
				dark green grey color; more competent and massive than above; some sections with mottled-speckled ghost crystalline texture; a few sections of fine grained, dark green autoliths (<20 cm)	magnesite							
				strongly altered to phlogopite-biotite-chlorite in matrix; trace anhedral clots pyrite and pyrrhotite, rare wispy magnesite	phlogopite	tr py, po						
				lower contact highly irregular @ 25-35 CA								
16.87	25.68			METABASALT-DIORITE MELANGE (Mylonitized?)								
		17	17	brecciated gouge, with sericite-chlorite matrix supporting angular sericitized fragments								
		23.2	23.8	fractured zone with 5% associated quartz-sericite stringers (coarse grained sericite) and minor chlorite parallel to slips; majority of slips and stringers @ 20-30 CA)								
				unit is highly variable, from medium grey green to dark green grey with lighter sections more wispy and mottled (wispy sections of lenticular chlorite sericitized fragments?)	chlorite							
				darker sections showing a strong fabric @ 20 CA; fabric and wisps may reflect original flow and flow breccia textures								
25.68	28.45			FOLIATED DIORITE FRAGMENTAL (Mylonitized?)								
				light to medium grey green colored; well foliated mix of sericite-chlorite-actinolite-magnesite +/- phlogopite; foliation averages 40 CA								
		26	28.5	core is fragmental in appearance with streaky, elongate (flattened-milled?) and lenticular paler grey green blobs segregated by darker grey green wisps and clots of chlorite-phlogopite								

				cut by rare later stage quartz-calcite-magnesite barren 1-3 mm stringers across foliation (@ 60-80 CA)								
28.45	51.76			SHEARED-FAULTED (TALC-CARB) ULTRAMAFIC								
				upper contact fairly sharp @ 80 CA; fragmental appearance may be due to ductile deformation and fault brecciation; variably colored light to medium grey green, sometimes blotchy dark grey with speckly white subangular porphyroblasts (?) of coarse grained magnesite, as well as wisps and strings of magnesite and actinolite; main mineral assemblage is talc, magnesite, actinolite, sericite +/- clay, chlorite and traces apple green mica (fuchsite) associated with gouge	talc, magnesite, traces fuchsite		28.45	29.45	1.00	64200	**15**	**0.2**
							29.45	32.31	2.86	64201	**5**	**0.2**
							32.31	33.31	1.00	64202	**<5**	**0.2**
							33.31	34.31	1.00	64203	**<5**	**0.2**
		28.5	32.3	fault gouge @70-90 CA			34.31	35.36	1.05	64204	**5**	**0.2**
		33.4	33.4	fault gouge @70-90 CA			35.36	36.86	1.50	64205	**5**	**<0.2**
		34.7	35.4	fault gouge @70-90 CA	talc, magnesite, traces fuchsite		36.86	38.36	1.50	64206	**5**	**<0.2**
		36	36.2	fault gouge @70-90 CA	as above		38.36	39.86	1.50	64207	**10**	**0.2**
		37.1	38.4	fault gouge @70-90 CA	as above	nil	39.86	41.36	1.50	64208	**5**	**0.2**
		39.1	41.5	fault gouge @70-90 CA	as above		41.36	42.86	1.50	64209	**<5**	**0.2**
		43.4	44.4	fault gouge @70-90 CA	as above		42.86	44.36	1.50	64210	**<5**	**0.4**
		44.8	45.6	fault gouge @70-90 CA	as above		44.36	45.86	1.50	64211	**<5**	**0.4**
		42.5	42.8	cut by later stage veinlets and anastomozing stringers of magnesite(+/-quartz); no sulphides			45.86	47.36	1.50	64212	**<5**	**0.2**
		46.6	48.3	core is banded-foliated and darker grey green (sepentinized) with foliation at 25-35 CA; hosts 1-2 % 1 mm streaky, anhedral pyrrhotite and trace pyrite as secondary euhedral replacements	serp	1-2 % po, tr py	47.36	48.86	1.50	64213	**<5**	**0.4**
			51.5	blobby, irregular 1 cm wide quartz-magnesite veinlet @ 25 CA		tr py	48.86	50.36	1.50	64214	**5**	**0.4**
							50.36	51.76	1.40	64215	**5**	**0.4**
51.76	52.47			MAFIC DIKE								
				dark grey brown, very fine grained, non magnetic; highly fractured and brittle; brown color from fine grained phlogopite-biotite; upper contact irregular but sharp @ 80 CA; lower contact destroyed but possibly @ 30 CA and sheared			51.76	53.50	1.74	64216	**<5**	**<0.2**
52.47	53.04			(TALC-CARB) ULTRAMAFIC								
				essentially as 28.45 to 51.76; highly deformed, blotchy with knots and clots of serpentine, talc, magnesite (and very minor quartz)	talc, magnesite							
53.04	53.5			MAFIC DIKE								
				as 51.76 to 52.47; highly fractured and brittle; contacts detroyed; bluish (clay?) coatings on fractures								

53.5	64.91			(TALC-CARB) ULTRAMAFIC			53.50	55.00	1.50	64217	<5	0.4
				upper contact with dike gone; highly talcose; light to medium grey green, blotchy, streaky with knots and clots of lighter colored magnesite in a softer talcose matrix; some clots are crystalline magnesite porphyroblasts and/or replacements; traces pyrite associated with porphyroblasts and rolled fragments (blotchy texture gives core a fragmental appearance); occassional apple green mica (fuchsite?) in rare sericitic matrix	talc, magnesite, traces fuchsite	tr py	55.00	56.50	1.50	65218	<5	0.2
			54	shearing-crush gouge			56.50	58.00	1.50	64219	<5	<0.2
			55	shearing-crush gouge			58.00	59.50	1.50	64220	<5	<0.2
		57	58.5	shearing-crush gouge			59.50	61.00	1.50	64221	<5	0.2
		57.3	57.8	MAFIC DIKE (as above dikes)			61.00	62.50	1.50	64222	<5	0.2
		62.1	62.8	shearing-crush gouge with rolled fragments			62.50	64.00	1.50	64223	5	0.4
64.91	65.95			MAFIC DIKE								
				essentially as 51.76 to 52.47; upper contact lost; lower contact @ 35 CA showing chilled rind; highly fractured and brittle								
65.95	88.19			(TALC-CARB) ULTRAMAFIC								
				essentially as 53.50 to 64.91; medium grey (to grey green) and blotchy light to dark grey, sometimes greenish (serpentine and sericite); talcose and variably serpentinized; talc and magnesite porphyroblastic (?); variable fabric orientation mainly @ 60 CA (average); rare barren quartz-magnesite (ankerite?) stringers < 1 mm wide at all angles; virtually no sulphides; occassional narrow crush zones @ 66.50, 68.00, 71.00 and 86.70, then core becomes more competent								
		87.9	88.2	core becoming darker grey green								
88.19	102.42			METABASALT								
				upper contact distinct and fairly sharp @ 45 CA; dark (grey green) brown color from heavy biotite-phlogopite alteration that generally follows a preferred orientation of 35 CA; also chlorite altered matrix in greener patches								
			90.9	5 mm barren quartz stringer @ 50 CA								
		91.3	92	strongly silicified with approx 50% cryptocrystalline quartz hosting fine black specks of chlorite; no true structures or angles noted and no sulphides	silicified		91.27	92.04	0.77	64224	<5	0.8
		92.5	93.4	much darker and showing swirl textures and banding perhaps indicating flow banding and pillows (brecciation evident); hosts 1-2% < 1 mm wispy pyrite and 0.5% wispy pyrrhotite		1-2% py, tr po	92.04	93.40	1.36	64225	5	0.4
			93.6	5 cm veinlet of white quartz (@ 35 CA) hosting specks of chlorite; veinlet has a 10 cm strongly chloritized envelope hosting 3-4% fine grained anhedral pyrite and traces pyrrhotite		3-4% py, tr po	93.40	94.00	0.60	64226	5	0.2
		92	96	strong silicification (at brecciated flow boundary?) showing brecciated, rolled dark quartz (@ 30 CA) in a black chloritic matrix; at 95.02 to 95.95 cut by later 2-3 cm wide) white quartz and traces chlorite veinlet @ 20 CA	silicified		95.02	95.95	0.93	64227	10	0.2

		97	99.4	core is medium green grey (lighter color) and finer grained; gradational color change above and below								
102.42	111.48			CHERTY ARGILLITE								
				dark grey to black, very hard; some medium grey cherty brecciated sections; hosts 2-3% subhedral blebby disseminated pyrrhotite and 0.5% pyrite with some shorter (< 20 cm) sections of up to 5% pyrrhotite with associated clots of chlorite		2-3% po, 0.5% py	102.41	103.16	0.75	64228	**<5**	**0.4**
		103	103	10 cm wide white quartz vein @ 35 CA hosting chlorite clots and traces pyrrhotite; within 8 cm bleached, chloritized envelope hosting 8% coarse pyrrhotite	quartz	8% po	103.16	103.45	0.29	64229	**<5**	**<0.2**
		102	105	particularly black, hard argillite hosting fine (1 mm) wispy and laddery quartz stringers	quartz		103.45	104.03	0.58	64230	**50**	**1.0**
		105	106	white quartz vein at high angle (0-20 CA) with highly irregular upper and lower contacts; vein hosts 1-2% subhedral pyrrhotite and clots of chlorite and some partially resorbed lenticular chert clasts	chlorite	1-2% po	104.03	105.03	1.00	64231	**80**	**1.0**
		106	110	core is hard, black and hosts 5-6% subhedral clots pyrrhotite and traces pyrite, as well as 5% laddery, fine (1 mm) quartz stringers	quartz	5-6% po, tr py	105.03	106.03	1.00	64232	**15**	**0.2**
			109	2 cm quartz vein @ 30 CA, hosting 10% clots of pyrrhotite	quartz	10% po	106.03	107.03	1.00	64233	**120**	**1.6**
			109	1 cm quartz vein @ 35 CA, hosting 10% clots of pyrrhotite	quartz	10% po	107.03	108.03	1.00	64234	**90**	**1.4**
			110	2 cm quartz vein @ 30 CA, hosting traces of pyrrhotite	quartz	tr po	108.03	109.03	1.00	64235	**30**	**0.6**
			110	3 cm quartz vein @ 25 CA hosting traces of pyrrhotite	quartz	tr po	109.03	110.03	1.00	64236	**40**	**0.6**
		111	111	strongly silicified, dark grey blue cherty section hosting 5-6% subhedral disseminated pyrrhotite	silicified	5-6% po	110.03	111.48	1.45	64237	**30**	**0.8**
111.48	115.72			INTERCALATED METABASALT AND METASEDIMENT								
				mixed coarse clast-bearing from 11.48 to about 112.40 of dark green matrixed, weakly bedded (@ 50 CA) volcanic sediment hosting 5-8% blebby pyrrhotite in the matrix; irregular lower contact at high angle (15 CA)		5-8% po						
		112	114	rock is medium green, weakly bedded (@ 50 CA) interbeds of cherty sediment and granular chloritic volcanic sediment								
		114	114	rock is very fine grained, near black argillite hosting rip-ups and fragments of argillite and paler chert								
		114	116	rock is as 112.40 to 113.65 and hosts two large (12 cm and 38 cm) rounded clasts of carb altered, glomeroporphyritic peridotite, showing 50% subrounded relict feldspars, now altered to chlorite, sericite and magnesite								
115.72	132.4			GABBRO-DIABASE								
				dark grey green, medium to coarse grained, relatively equigranular and massive; shows speckled texture of interlocking pale to medium green saussuritized plag feldspar with dark green chlorite and brown phlogopite/biotite; non-magnetic, cut by rare dry chloritic fractures	phlogopite							
		116	120	coarser grained and showing more wormy vs interlocking texture that roughly defines a fabric of approx 20-40 CA; core here is harder and may be silicified proximal to above contact	silicified							

		120	132	marked reduction in brown mica; core is 50% subrounded, saussuritized feldspars in a dark green, chloritic groundmass	chlorite							
132.4	147.33			(META) BASALT-ANDESITE								
				dark green grey with medium grey (weakly bleached) patches; fine grained interlocking feldspathic-chloritic volcanic; core is fairly consistent and monotonous; rare autobrecciated sections (flow boundaries?); upper contact indistinct and gradational over 10 cm								
147.33				END OF HOLE								

UTM Easting: 590230	Project: Atlin DDH BCR 13 09	date started: November 10/09...Date Finished 20th November 2009
UTM Northing: 6610404	Claim: Tenure 521545	ICP CERTIFICATE OF ANALYSIS AW 2009- 8175
Elevation: 991 m	Azimuth: 000	logged by: Ian Coster
Hole depth: 144.78	Dip: -50	Zone: Otter Creek

Major Lithology		Minor Lithology		Description							Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralizati on	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
0	15.85			CASING (no core)								
15.85	22.8			DIORITE								
		15.85	20.5	multilithic, probable boulders to 17.00; blocky and ground core, with limonitic fractures and surfaces to approx 20.50 m								
				medium grey to pale grey green; fairly consistently equigranular, medium grain size ranging 1-2 mm of interlocking, saussuritized feldspar and mainly chlorite (50% each), although patchy areas to approx 20 m of streaky phlogopite with associated traces of pyrrhotite; lower contact irregular but sharp @ 70 CA average	clay, chl	tr po						
		17	18.5	core hosts 8 mm euhedral pyroxene (?) phenocrysts, now largely altered to chlorite and clay (large boulder??)								
		19.5	22.8	core becoming coarser grained and a paler grey green								
22.8	73.67			(TALC-CARB) ULTRAMAFIC								
				distinctive unit as found in previous hole (BCR-12-09); rolled, sheared and fault gouged with textures indicative of ductile deformation; variable grey to grey green to grey brown colored; blotchy and lacey textured showing a fragmental appearance, with rolled, lenticular and rounded "fragments" of talc rich "soapstone" in a mainly carb (magnesite-siderite) supporting matrix; brownish color from fe-carb (siderite); fresher from upper contact to approx 24 m, then quickly becoming more talc and carb altered, associated with shearing and fault gouge; "rolling" and rough fabric of deformation @ 50-80 CA, averaging approx 70 CA	talc, magnesite							
				main faulting/shearing from approx 24.0-55.00; gouge sections at 25.00-25.50, 25.80, 26.50, 27.00, 28.00-29.00 (along CA), 30.40, 31.80, 32.90-33.72, 48.20, 51.30-51.90, 52.30-53.00, 53.30, 53.50-55.70, 61.90-62.20, 68.90-69.35, 72.50-72.80								
		44.56	44.8	distinctive apple green fuchsite zone with sericite, talc and blobby white (4 cm, irregular) quartz vein that hosts 1% streaky pyrite; zone is associated with a gouge zone at 44.80	ser, talc, fuchs	1 % py	43.85	44.85	1.00	64239	15	<0.2
		51.98	53.34	MAFIC DIKE (Zone)			50.72	51.72	1.00	64240	15	<0.2
				Upper contact sharp @ 65 CA, lower contact brecciated and in fault and major gouge zone; dike rock is dark brown, is fine to medium grained, is weakly sheared (some slickensides); brecciated, subangular fragments of dike rock in lower meter of zone; trace pyrrhotite disseminated		tr po	51.72	52.72	1.00	64241	40	0.4
		53.4	54.7	Extreme gouge zone; at 54.00 is 10 cm of white quartz vein material, very broken up and enveloped by fuchsite/sericite (no sulphides); very similar to 44.56-44.80; no orientation to quartz (blobby) but gouge @ 70 CA			52.72	53.72	1.00	64242	20	0.2
							53.72	54.72	1.00	64243	20	0.2

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
		61	62.28	lacey magnesite stringers from 60-61, then a gouge zone with an irregular 3 cm quartz vein @ approx 50 CA (following gouge), with associated apple green fuchsite-talc-sericite in silicified zone throughout the gouge; zone contains 5% magnesite stringers (no sulphides)	magnesite		60.00	61.00	1.00	64244	30	<0.2
							61.00	62.28	1.28	64245	30	<0.2
		55	73.67	core is fresher but highly irregular and variable in appearance; generally medium grey and "coarse granular" or mottled, sometimes dark grey and very talcose, sometimes lacey with magnesite stringers, sometimes swirly with no preferred orientation, occassionally brecciated and "healed" in a dark, fine grained talcose matrix	talc, magnesite							
		72.05	72.81	extremely sheared and sericite-talc altered; specks of fuchsite and trace to locally 1% fine specks pyrite	ser, talc, fuchs	1% py	72.05	73.05	1.00	64246	15	<0.2
73.76	77.67			MAFIC VOLCANIC BRECCIA - CHERTY VOLCANIC SEDIMENT								
				upper contact fairly sharp @65 CA; medium to dark grey, occassionally blotchy brownish from streaky phlogopite-biotite, mainly as matrix support for autobrecciation; also hosts rare paler chert fragments; chloritic and cherty groundmass hosts hosts trace to very locally 1% specks of anhedral pyrrhotite; lower contact sheared but fairly sharp @ 50 CA	phlog, bio	tr-1% po						
77.67	86.08			ULTRAMAFIC (Peridotite?)								
				lacey phlogopite to approx 78.30; rock is only weakly altered to serpentine and fibrous (actinolite?) and tremolite and chlorite and minor magnesite; texture is mottled and occassionally swirly (no preferred fabric) and occaissionally "rolled" (ductile brecciation)	phlog, magnesite							
		84	85	core is light to medium green from intense talc and sericite alteration, probably centered at a 2 cm shear @ 50 CA that shows almost entirely talc-sericite-clay with 1% fine grained pyrite specks	talc, ser, clay	1% py	84.00	85.00	1.00	64247	10	<0.2
							85.00	86.00	1.00	64248	15	<0.2
86.08	95.26			VARIABLE MAFIC VOLCANIC BRECCIA								
				upper contact fairly sharp @ 35 CA but irregular; upper meter dark grey-brown, from phlogopite biotite; otherwise, rock is a dark grey-green color; core shows approx 30% subrounded mafic volcanic fragments in a gritty, chloritic to phlogopitic matrix	phlog		89.26	90.26	1.00	64249	15	<0.2
		88.5	95.26	core is medium to dark green colored and very streaky white colored (50%) from highly irregular calcite flooding; calcite is sacharoidally recrystallized and hosts darker green and grey swirls of chlorite (and tremolite?); this may be the recrystallized expression of a carbonate rich volcanic sediment (??); no sulphides noted	calc		90.26	91.26	1.00	64250	20	<0.2
							91.26	92.26	1.00	64251	10	<0.2
							92.26	93.26	1.00	64252	10	<0.2
							93.26	94.26	1.00	64253	10	<0.2
							94.26	95.26	1.00	65254	15	<0.2
95.26	96.25			MAFIC DIKE (?)								

Major Lithology FROM	TO	Minor Lithology FROM	TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Ag ppm
				dark green-brown, very fine grained, non-magnetic; upper contact sharp @ 60 CA; highly shattered and fractured; hosts irregular calcite stringers (< 1 mm); lower contact sharp @ 30 CA and weakly sheared	calc		95.26	96.25	0.99	65255	10	<0.2
96.25	97.32			CHERT							10	<0.2
				medium grey colored, blotchy and swirly and crackle-fractured, rehealed by calcite and chlorite; hosts 1-2% finely disseminated pyrrhotite and as rare clots; swirly-blotchy texture from probable autobrecciation; lower contact highly irregular but sharp (averages 35-40 CA)	calc, chlor	1-2% po	96.25	97.32	1.07	64256	5	<0.2
97.32	99.36			MAFIC VOLCANIC BRECCIA - VOLCANIC SEDIMENT (GRIT)			97.32	98.32	1.00	64257	30	<0.2
				upper contact not crosscutting (seems conformable); medium grey green and weakly banded and bedded (@ 55-75 CA); showing subangular volcanic fragments, gritty volcanic sediment beds and grey chert bands a feww mm to a few cm in size; core hosts swirly phlogopite along banding and trace to 0.5% finely disseminated pyrrhotite	phlog	1/2% po	98.32	99.36	1.04	64258	10	<0.2
99.36	107.2			MAFIC VOLCANIC			104.20	105.20	1.00	64259	10	<0.2
				dark green grey, equigranular; upper meter is darker; shows occassional flow structures and weakly brecciated sections (flow boundaries?) defined by chloritic-phlogopitic swirls	phlog, chlor		105.20	106.20	1.00	64260	10	<0.2
		105.2	106.2	lighter green and weakly crackle-fractured by < 1 mm quartz-calcite stringers in all directions; trace to locally 1% blebby pyrrhotite in envelopes of stringers; traces fine specks chalcopyrite in lower meter	quartz, calc	tr-1% po, tr cpy	106.20	107.20	1.00	64261	10	<0.2
107.2	112.59			CHERTY ARGILLITE (-ANDESITE?) MELANGE			107.20	108.20	1.00	64262	10	<0.2
				medium grey color, locally weakly bedded and swirly in all directions; very hard in places, softer in others; color changes from lighter to darker grey; generally fine grained and equigranular; irregular upper contact and somewhat gradational @ 25 CA; swirly and banded @ 30 CA; hosts a network of 1 mm tremolite needles throughout			108.20	109.20	1.00	64263	10	<0.2
			108.65	12 cm blobby, rounded fragment			109.20	110.20	1.00	64264	15	<0.2
				trace to locally 1% pyrrhotite and traces fine flecks of chalcopyrite associated with rare (2 per meter) quartz-chlorite stringer < 2 mm wide at irregular angles to CA	qtz, chlor	tr-1% po	110.20	111.59	1.39	64265	10	<0.2
							111.59	112.59	1.00	64266	25	<0.2
112.59	115.35			CHERTY ARGILLITE / VOLCANIC BRECCIA			112.59	113.42	0.83	64267	20	<0.2
				upper contact irregular but sharp @ 20 CA; highly variable texture, generally fragment supported and lenticular "torn-looking" grey chert slabs in a dirty, siliceous-chloritic matrix; rarer slabs of more chloritic material; hosts 1% fine streaks and blebs pyrrhotite, and trace chalcopyrite throughout	chlo	1% po, tr cpy	113.42	114.42	1.00	64268	20	<0.2
		112.64	113.42	core hosts 2-3% blebby and finely disseminated pyrrhotite with associated chalcopyrite (0.5-1%); associated with quartz stringers and sweats 1-2 mm, and particularly in chloritized envelopes	qtz, chlor	2-3% po, 1/2% cpy	114.42	115.35	0.93	64269	10	<0.2
115.35	117.38			CHERTY ARGILLITE								
				grey, very hard, very fine grained and equigranular and massive; cut by rare quartz stringer 1 mm wide; hosts trace to 0.5% very finely disseminated pyrrhotite and trace chalcopyrite	qtz, chlor	tr-1/2% po,tr cpy						

Major Lithology FROM	TO	Minor Lithology FROM	TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Ag ppm
117.38	144.78			VARIABLE ANDESITE								
				dark to occassionally medium grey green colored; fairly equigranular (fine to medium grained) amd massive; interlocking feldspathic - chloritic - tremolite needles; cut by rare (1-5 per meter) quartz-chlorite stringer @ 25-50 CA that host traces specks of chalcopyrite, chloritized envelopes contain traces pyrrhotite	qtz, chlor	tr po, tr cpy						
		121.43	121.81	interbed of bedded chert showing swirly deformation (soft sediment?) texture with thin quartz knots; bedded @ 15 CA		tr po, tr cpy	121.00	122.00	1.00	64270	10	<0.2
		126.7	127.1	shows blotchy, autobrecciated (interflow?) texture		tr po, tr cpy						
			128.8	8 mm (pinch to 1 mm) gash of quartz @ 25 CA		tr po, tr cpy	128.10	129.10	1.00	64271	5	<0.2
		131.4	134.85	blotchy, swirly and darker colored, with brown phloopite in the swirls (flow boundary?)		tr po, tr cpy	131.72	132.72	1.00	64272	10	<0.2
						tr po, tr cpy	132.72	133.72	1.00	64273	10	<0.2
		138.59	141.02	weakly autobrecciated showing some high angle cherty swirls (interbed? Interflow?); gradational upper and lower contacts		tr po, tr cpy	137.48	138.78	1.30	64274	10	<0.2
						tr po, tr cpy	138.78	140.02	1.24	64275	10	<0.2
						tr po, tr cpy	140.02	141.02	1.00	64276	15	<0.2
		141.02	144.78	core is medium grey green equigranular andesite, weakly crackle fractured and healed with <1 mm quartz stringers at all angles, still hosting rare specks chalcopyrite and pyrrhotite		tr po, tr cpy	141.02	142.02	1.00	64277	10	<0.2
						tr po, tr cpy	142.02	143.28	1.26	64278	15	<0.2
						tr po, tr cpy	143.28	144.78	1.50	64279	15	<0.2
			144.78	END OF HOLE								

UTM Easting: 590230	Project: Atlin Drill hole BCR 14 09	date started: November 20, 2009...Date finished 25th November 2009
UTM Northing: 6610404	Claim: 521545	ICP CERTIFICATE OF ANALYSIS AW 2009- 8174
Elevation: 991m	Azimuth: 090	logged by: Ian Coster
Hole depth: 161.54m	Dip: -50	Zone: Otter Creek

Major Lithology		Minor Lithology		Description							Assays	
FROM	TO	FROM	TO	Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Au ppb	Ag ppm
0	10.67			CASING (no recovery)								
10.67	14.2			RUBBLE								
				overburden boulders, very poor recovery, much ground core								
14.2	23.95			DIORITE								
				medium to dark grey green colored; fairly equigranular, fine to medium grained and massive; interlocking feldspathic-chloritic rock; weakly sheared with minor chloritic gouge, generally @ 15-45 CA; hosts traces to locally 2% finely disseminated and fracture controlled pyrrhotite	chlor	tr-2% po						
		16		shows weak brecciation, much ground core								
		17.95	18.32	banded quartz-magnesite brecciated section hosting 2% streaky pyrrhotite; upper contact lost in shear, lower contact sharp @ 80 CA	qtz magnes	2% po	17.95	18.32	0.37	64280	20	<0.2
		20.5	20.6	similar to above, banded/brecciated quartz-chlorite-clay-pyrrhotite-sericite section @ 50 CA; 3-4% pyrrhotite	qtz magnes	3-4% po	20.37	21.37	1.00	64281	30	<0.2
		21.05	23.48	similar to above, banded/brecciated quartz-chlorite-clay-pyrrhotite-sericite section @ 75 CA; 3-4% pyrrhotite	qtz magnes	3-4% po	21.37	22.48	1.11	64282	30	<0.2
							22.48	23.48	1.00	64283	35	0.2
23.95	57.7			ULTRAMAFIC (TALC-MAGNESITE)								
				initially dark grey mottled with a weak fabric, weak to moderately serpentinized, to approximately 25.75 m, then quickly becoming sheared, faulted and strongly talcose and carbonate altered (magnesite), with occassional strong quartz-sericite in blobs and veinlets; gouge and shearing @ 45-80 CA			25.81	26.81	1.00	64284	25	<0.2
				fault gouge sections at 25.81-25.91, 26.42-26.77, 27.42-27.83, 28.73-29.33, 30.38-31.39, 32.37-33.20, 39.00-39.45			26.81	27.81		64285	15	<0.2
		28.93	30.9	listwanite section bounded by clay fault gouge; tan colored, strongly sericite-carb-silica altered with apple green fuchsite specks and smears; trace to 1% smeary pyrite	ser, carb, fuchs, sil	tr-1% py	27.81	29.25	1.44	64286	30	<0.2
				hosts banded quartz-carb (ankerite?) veins at 29.45 (1 cm), 29.86 (1 cm), 29.92 (1 cm) and 30.35 (9 cm); 65-70 CA or blobby irregular			29.25	30.39	1.14	64287	40	<0.2
							30.39	31.44	1.05	64288	15	<0.2
		30.9	33.72	highly sheared and friable (60 CA), intensely talcose (soapy) and oxidized brownish; hosts rare cryptocrystalline silica band with fuchsite and trace pyrite			31.44	32.44	1.00	64289	20	<0.2
		33.75		7 cm quartz vein @ 65 CA; sheared upper contact; trace pyrite and fuchsite			32.44	33.70	1.26	64290	15	<0.2
		33.72	38.05	core is more competent, yet still strongly talc-carb altered; blotchy texture, varying greys with rough fabric @ 50 CA, decribing darker "rolled" looking ragged fragments; hosts approximately 10% magnesite stringers in all directions	magnes		33.70	35.00	1.30	64291	25	<0.2
		37.08		weak, 1/2 cm quartz-fuchsite stringer @ 60 CA	fuchs		35.00	36.00	1.00	64292	15	<0.2

Major Lithology FROM	TO	Minor Lithology FROM	TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Ag ppm
		38.05	39.91	listwanitic and sheared with strong clay gouge at 39.37-39.80; fuchsite, trace smeared pyrite, rare quartz-ankerite stringer @ 60-90 CA		tr py	36.00	37.00	1.00	64293	10	<0.2
							37.00	38.00	1.00	64294	10	<0.2
							38.00	39.00	1.00	64295	15	<0.2
							39.00	40.00	1.00	64296	15	<0.2
		39.91	56	medium grey, stripey blotchy, magnesite stringered, talcose "rolled" ultramafic; hosts traces fine specks pyrite; minor <1 cm shears with gouge			40.00	41.00	1.00	64297	15	<0.2
		52.64		3 cm quartz-sericite-fuchsite vein @ 65 CA; trace smeared pyrite	fuchs		41.00	42.00	1.00	64298	15	<0.2
		53.1		8 cm quartz-sericite-fuchsite vein @ 65 CA; trace smeared pyrite	fuchs		42.00	43.00	1.00	64299	15	<0.2
		54.07		4 cm quartz-sericite-fuchsite vein @ 65 CA; trace smeared pyrite	fuchs		43.00	44.00	1.00	64300	5	<0.2
		56.39		4 cm of clay-chlorite gouge with strong talc-sericite for 10-15 cm either side; trace to 1% streaky pyrite, traces fine specks fuchsite	talc, ser, fuchs	tr-1% py	44.00	45.00	1.00	64301	10	<0.2
							45.00	46.00	1.00	64302	5	<0.2
							46.00	47.00	1.00	64303	25	<0.2
							47.00	48.00	1.00	65304	10	<0.2
							48.00	49.00	1.00	64305	50	<0.2
							49.00	50.00	1.00	64306	20	<0.2
							50.00	51.50	1.50	64307	15	<0.2
							51.50	52.50	1.00	64308	5	<0.2
							52.50	53.50	1.00	64309	45	<0.2
							53.50	54.50	1.00	64310	35	<0.2
							54.50	56.00	1.50	64311	15	<0.2
							56.00	57.00	1.00	64312	5	<0.2
57.7	60.46			CHERTY ARGILLITE BRECCIA								
				upper contact gradational over 5 cm @ 70 CA; dark grey to black, rarely dark grey green colored; 50-60% subrounded to subangular fragments, from 1 mm to 10 cm wide, of dark grey and dark green chert and cherty argillite and intermediate volcanic frags, all in a dark, siliceous fine grained matrix (with biotite and chlorite); crude fabric @ 45-50 CA								
60.46	65.8			MAFIC VOLCANIC BRECCIA/CONGLOMERATE								
				medium to dark grey green, hosting variably 40-70% lenticular, subangular to rounded to ragged fragments; fragments generally chloritized, matrix generally biotized; upper contact sharp @ 70 CA								
		61	61.51	more bedded texture (60 CA), cherty argillitic matrix around lenticular, bedded fragments								
		60.46	61	rare quartz-calcite blobby sweats								
		64.25		1 cm chlorite gouge shear @ 25 CA	chlor	tr cpy	64.50	65.50	1.00	64313	15	<0.2
		64.9		specks chalcopyrite								
65.8	72.61			MAFIC VOLCANIC BRECCIA/LAPILLI TUFF (?)								

Major Lithology		Minor Lithology		Description		Mineralization	From	To		Sample #:	Assays	
FROM	TO	FROM	TO	Lithology	Alteration		(m)	(m)	Interval	Eco-Tech 7R	Au ppb	Ag ppm
				upper contact sharp @ 70 CA; dark green, weakly brecciated and weak (70 CA) fabric in places; strong chlorite and calcite alteration of fragments; crosscut by barren calcite (+/- quartz) gashes @ 50-70 CA	chlor, calc		68.00	69.50	1.50	64314	35	0.2
72.61	83.51			MAFIC VOLCANICLASTIC (Lapilli tuff? Breccia-Conglomerate?)								
				upper contact gradational over 10 cm @ 50 CA; 30-60% ragged, lenticular (flattened tephra?) fragments, paler green and saussuritized, in a darker green to brown chloritic to biotitic matrix; bedded fabric @ 50 CA	chlor, bio							
			79	calcitic matrix to 79.00	calc		79.01	80.51	1.50	64315	20	0.2
		79.3	83.51	hosting 3 per meter of I cm blobby quartz gashes hosting specks of chalcopyrite	qtz	tr cpy	80.51	81.51	1.00	64316	20	<0.2
		81.9	83	3-4% streaky, blebby pyrrhotite, 1% chalcopyrite both in matrix and gashes	qtz	3-4% po, tr-1% cpy	81.51	82.51	1.00	64317	25	<0.2
							82.51	83.51	1.00	64318	15	<0.2
83.51	87.47			BANDED-BEDDED CHERT								
				upper contact sharp @ 60 CA; distintive banded and bedded @ 55-60 CA with alternating dark green to black to brownish chlorite and graphite wisps <2 mm, and brownish calcite-sericite-chlorite wisps enclosing 1-4 cm bands of pale grey chert		tr-2% py	83.51	84.51	1.00	64319	15	<0.2
				hosts traces to locally 2% brassy pyrite as blebs and streaks		tr-2% py	84.51	85.51	1.00	64320	20	<0.2
						tr-2% py	85.51	86.51	1.00	64321	15	<0.2
				lower contact graphitic and sharp @ 65 CA		tr-2% py	86.51	87.47	0.96	64322	10	<0.2
87.47	109.28			MAFIC VOLCANOCLASTIC (Lapilli Tuff? Breccia-Conglomerate?)								
				well banded and bedded @ 60 CA; variable texture from paler green more felsic sericite rich ashy matrix, to darker green to almost black chlorite-biotite bands in matrix; stripey fragmental with torn ragged subangular cherty fragments and seric-chlor altered volcanic fragments, lenticular along bedding; traces smeared pyrite	ser, chlor, bio	tr py	87.47	88.47	1.00	64323	20	<0.2
		88.5	89.2	cherty and graphitic			88.47	89.47	1.00	64324	20	<0.2
		90.2	91.4	lighter green, more felsic and sericitic			89.47	90.20	0.73	64325	10	<0.2
		92.2	92.82	very dark grey cherty argillite hosting 1-2% finely disseminated pyrite			90.20	91.20	1.00	64326	50	<0.2
		93.85	94.85	pale green, sericite rich, trace to 1/2% fine grained pyrite			91.20	92.20	1.00	64327	20	<0.2
		98.38	99.06	predominantly banded cherty argillite			92.20	92.82	0.62	64328	10	<0.2
		102.6	106.16	medium to pale green, strongly sericitized and bleached	ser		92.82	93.85	1.03	64329	20	<0.2
		103.4		2 cm clay gouge, 60-70 CA			93.85	94.85	1.00	64330	20	<0.2
		103.98		2 cm clay gouge, 60-70 CA with graphitic slips with smeared pyrite; 2 mm stringer with blebs chalcopyrite	graph		103.30	104.30	1.00	64331	15	<0.2
		107.7		2 cm clay gouge, 60-70 CA								
		107.94	108.63	dark grey to black streaky cherty argillite breccia; trace to 1/2% disseminated pyrrhotite			107.63	108.63	1.00	64332	20	<0.2
109.28	114.21			MAFIC VOLCANIC								

Major Lithology FROM	Major Lithology TO	Minor Lithology FROM	Minor Lithology TO	Description / Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Assays Ag ppm
				dark green, fine grained and fairly equigranular and massive; sharp upper contact @ 80 CA; upper 30 cm hosts 1-2% fine grained blebby pyrrhotite, otherwise trace pyrrhotite; strongly chloritic and hosts 5% irregular 1-6 mm wisps and gashes calcite; lower contact sharp @ 75 CA	chlor, calc	tr po						
114.21	121.51			MAFIC VOLCANIC BRECCIA (Lapilli Tuff?) CONGLOMERATE								
				very similar to 87.47 to 109.28; upper contact sharp @65-75 CA and showing a crude fabric with elongated, ragged fragments subparallel to fabric; fragments are of dark grey cherty argillite and pale to medium green volcanic, all set in a swirly variably chloritic-sericitic matrix; hosts traces very fine grained specks pyrite	chlor							
		117.35		5 cm of clay fault gouge @ 70 CA with enveloping weak bleaching for approx. 1/2 m either side (paler green color)								
		119.8		chloritic crush zone (weak gouge), also with surrounding pale bleaching								
		120.24	120.78	dark green (mafic fragment?) hosting 2-3% blebby pyrite and trace chalcopyrite	chlor	2-3% py tr cpy	120.01	121.51	1.50	64333	20	<0.2
121.51	123.15			RECRYSTALLIZED CHERT			121.51	122.51	1.00	64334	10	<0.2
				sharp upper contact @ 60 CA; light grey initially, grading to medium grey brown; hosts wisps and stripes and irregular blobs (some stygmatic) of chlorite and graphite and dark cryptocrystalline silica-sericite; 1% fine grained blebs and specks pyrite following wisps; lower contact sharp @ 40 CA		1% py	122.51	123.15	0.64	64335	15	<0.2
123.15	124.44			TUFFACEOUS CHERTY BRECCIA								
				dark green to 123.53 and mafic and porphyroblastic (?) textured showing 10% irregular shaped 1-2 mm white calcite specks (saussuritized feldspars? Ash?) in a chloritic-biotitic matrix			123.15	124.15	1.00	64336	15	<0.2
				grades to cherty fragment breccia with 50% ragged chert fragments in chloritic-biotitic matrix			124.15	125.15	1.00	64337	10	<0.2
124.44	127.63			MAFIC ASH-LAPILLI TUFF								
		126.11	127.09	highly variable faulted and altered to sericite-talc in possible ultramafic section (?)								
				variable dark to pale green to medium grey colored; weakly sheared in places parallel to fabric (65 CA) with chlorite along shears								
		125	125.15	brecciated clay fault gouge	clay		125.15	126.15	1.00	64338	15	<0.2
		126.31	126.6	brecciated clay fault gouge	clay		126.15	127.15	1.00	64339	10	<0.2
		127.4	127.63	pale grey-white granular calcitic section (not vein) of carbonate sediment (?); trace specks pyrite		tr py	127.15	127.63	0.48	64340	20	<0.2
127.63	136.69			MAFIC VOLCANIC								

Major Lithology FROM	TO	Minor Lithology FROM	TO	Description Lithology	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #: Eco-Tech 7R	Assays Au ppb	Ag ppm
				sharp upper contact @ 50 CA with 1-2 cm of chill margin; brecciated, mixed bedded sediment melange to 128.57; medium to dark green grey; crude fabric defined by white specks of weakly saussuritized feldspar crystals, as well as by crackle filled and foliation calcite stringers (+/- rare quartz-calcite); non-magnetic, no visible sulphides; fairly equigranular, fine to medium grained, weak fabric @ 60 CA; lower contact weakly banded from 136.00 @ 50 CA	calc							
		128.57	130.5	weakly autobrecciated to 130.50								
136.69	138.99			GRITTY SANDSTONE well bedded, alternating graded beds (tops seem to be uphole) of gritty to fine grained volcanic sandstone; medium grey green stripey, with rare dark cherty argillite beds (1-3 cm), particularly from 137.15 to 138								
		137.15	138	much broken core, weakly sheared with chlorite parallel to shears; trace to locally 2% fine grained, streaky pyrrhotite; two barren 1 cm quartz veinlets near 138 @ 60 CA	chlor	tr-2% po	137.15	138.15	1.00	64341	15	<0.2
138.99	141.44			RECRYSTALLIZED LIMESTONE-LIMEY SEDIMENT upper contact sharp @ 60 CA; white to grey colored, stripey and weakly bedded to well bedded "dirty" limestone; distinctive sand sized grains and chloritized small (<2 mm) rock fragments, all in a very fizzy calcite matrix; trace to 1/2% fine flecks pyrite; lower contact highly irregular but sharp (45-60 CA) and appears to drape over irregular volcanic surface			139.00	140.00	1.00	64342	20	<0.2
						tr-1/2% py	140.00	141.00	1.00	64343	20	<0.2
		140.23	140.43	gritty sand bed hosts 3-4% pyrrhotite, trace chalcopyrite within chloritic matrix		3-4% po, tr cpy	141.00	142.00	1.00	64344	40	<0.2
141.44	161.54			MAFIC VOLCANIC BRECCIA (Lapilli Tuff?) weakly bedded and brecciated and tuffaceous to approx. 144 m;								
		144	149.5	hosts 35-45% torn, lenticular volcanic fragments set in a feldspathic-chloritic (tuffaceous?) matrix			144.50	145.00	1.00	64345	15	<0.2
		149.3	152	weakly chlorite sheared, broken core, 8 or 9 quartz-calcite stringers (1-2 mm); trace pyrite	chlor qtz calc		149.30	150.30	1.00	64346	15	<0.2
		149.5	161.54	hosts variably 10-40% lenticular fragments of volcanic, and dark cherty argillite, in a chloritic and brown swirly phlogopitic matrix	phlog							
		154.3	155	weakly silicified and barren quartz veinletted	qtz		154.29	155.29	1.00	64347	10	<0.2
		160	161	weakly silicified and barren quartz veinletted	qtz		160.00	161.00	1.00	64348	10	<0.2
161.54				END OF HOLE								

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8150

Drill Hole BCR-01-09

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

No. of samples received: 31
Sample Type:Core
Project: Atlin Project
Shipment #:3
Submitted by:Clive Aspinall

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63551	20	0.3	1.02	5	75	<5	1.75	1	35	299	32	3.16	<10	5.52	511	<1	0.04	482	460	8	5	<20	48	0.07	<10	77	<10	5	37
7R63552	20	0.2	1.02	5	115	<5	2.11	1	27	268	28	2.62	<10	4.31	505	<1	0.06	356	530	10	<5	<20	67	0.08	<10	63	<10	6	36
7R63553	25	0.4	1.08	10	125	<5	1.93	1	19	189	30	2.51	10	2.39	502	<1	0.06	167	790	12	<5	<20	77	0.08	<10	67	<10	8	47
7R63554	15	0.2	1.14	15	150	<5	2.03	1	14	117	36	2.52	10	1.42	499	1	0.05	64	760	26	<5	<20	87	0.11	<10	73	<10	8	55
7R63555	15	0.3	0.99	5	110	<5	1.68	1	18	142	24	2.32	10	2.44	464	<1	0.05	180	670	50	<5	<20	72	0.07	<10	61	<10	7	46
7R63556	15	0.4	0.98	10	125	<5	2.15	<1	13	118	26	2.09	10	1.53	405	<1	0.05	93	720	16	<5	<20	79	0.09	<10	62	<10	7	42
7R63557	15	0.2	0.98	10	125	<5	1.64	<1	15	133	24	2.21	10	1.82	427	<1	0.05	125	670	18	<5	<20	69	0.09	<10	65	<10	7	41
7R63558	20	0.2	1.01	5	130	<5	2.15	1	18	131	22	2.39	10	2.27	525	<1	0.06	151	730	14	<5	<20	89	0.08	<10	70	<10	8	45
7R63559	15	0.4	1.02	10	150	<5	1.94	1	15	121	26	2.38	10	1.80	486	<1	0.06	118	760	16	<5	<20	90	0.08	<10	66	<10	8	46
7R63560	10	0.2	1.64	10	440	<5	2.63	1	25	153	25	2.71	20	3.15	547	<1	0.09	159	1920	14	<5	<20	207	0.14	<10	82	<10	9	47
7R63561	10	<0.2	1.91	<5	385	<5	6.82	2	37	94	42	3.87	60	4.99	926	<1	0.06	95	4320	16	<5	<20	378	0.09	<10	111	<10	14	62
7R63562	15	0.3	2.23	5	150	<5	5.50	2	31	142	36	4.21	30	4.64	850	5	0.03	97	2460	16	<5	<20	229	0.03	<10	128	<10	13	62
7R63563	15	0.2	2.60	<5	415	<5	5.75	2	38	146	47	4.01	60	4.87	810	<1	0.10	94	4680	20	<5	<20	384	0.18	<10	143	<10	14	67
7R63564	15	<0.2	2.39	<5	475	<5	5.11	2	36	152	39	3.20	40	4.45	645	<1	0.10	111	4080	18	<5	<20	362	0.12	<10	108	<10	11	48
7R63565	15	0.2	1.73	5	70	<5	4.85	2	49	223	71	3.86	10	3.26	602	4	0.04	121	1020	12	<5	<20	162	0.03	<10	99	<10	9	35
7R63566	15	0.3	1.20	<5	45	<5	2.82	1	43	117	71	3.40	10	1.91	435	1	0.07	46	660	10	<5	<20	67	0.04	<10	81	<10	9	22
7R63567	10	<0.2	0.84	20	50	<5	5.47	2	30	99	24	4.74	<10	3.36	1033	<1	0.02	159	400	8	5	<20	208	<0.01	<10	98	<10	15	43
7R63568	10	<0.2	2.08	<5	45	<5	2.90	1	21	109	36	2.58	<10	1.45	494	<1	0.28	114	400	12	<5	<20	100	0.05	<10	89	<10	7	26
7R63569	10	<0.2	1.42	<5	55	<5	2.20	<1	16	77	22	2.29	<10	1.15	454	<1	0.25	49	410	8	<5	<20	76	0.06	<10	92	<10	8	23
7R63570	15	<0.2	1.08	<5	50	<5	1.90	1	24	74	71	3.06	<10	1.44	516	<1	0.14	43	390	8	<5	<20	52	0.05	<10	115	<10	9	32
7R63571	10	<0.2	1.27	<5	60	<5	2.13	1	26	71	57	3.34	<10	1.32	580	<1	0.22	50	450	8	<5	<20	72	0.04	<10	99	<10	10	31
7R63572	10	<0.2	0.83	10	50	<5	3.73	2	32	73	24	4.95	<10	2.24	933	<1	0.05	58	470	8	<5	<20	100	<0.01	<10	128	<10	17	49
7R63573	10	<0.2	0.20	30	20	<5	9.00	1	15	25	18	3.46	<10	5.11	943	<1	0.02	25	160	4	<5	<20	252	<0.01	<10	43	<10	14	17
7R63574	20	<0.2	0.18	25	15	<5	>10	1	11	23	12	3.12	<10	6.49	721	<1	0.02	20	160	2	<5	<20	380	<0.01	<10	35	<10	9	16
7R63575	15	0.3	0.19	30	25	<5	8.63	1	12	37	13	2.74	<10	4.52	624	<1	0.02	23	330	4	<5	<20	279	<0.01	<10	31	<10	7	12

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63576	15	0.3	0.42	90	30	<5	7.24	2	29	59	30	4.04	<10	3.85	797	<1	0.02	73	330	6	10	<20	259	<0.01	<10	69	<10	14	40
7R63577	15	0.2	0.95	20	65	<5	4.49	2	35	95	59	4.54	<10	2.79	845	<1	0.03	65	420	8	5	<20	171	<0.01	<10	130	<10	17	58
7R63578	15	0.2	0.37	20	30	<5	8.09	1	21	47	31	3.81	<10	4.48	844	<1	0.02	34	170	4	<5	<20	241	<0.01	<10	51	<10	12	23
7R63579	15	<0.2	0.70	35	25	<5	5.01	2	31	93	59	4.45	<10	2.95	869	<1	0.05	63	400	8	10	<20	156	<0.01	<10	140	<10	16	53
7R63580	15	<0.2	0.96	5	65	<5	1.55	<1	22	89	52	2.54	<10	1.28	384	<1	0.10	52	420	6	<5	<20	31	0.08	<10	97	<10	8	25
7R63581	15	<0.2	0.90	15	75	<5	3.97	1	30	97	68	3.98	<10	2.47	708	<1	0.05	66	390	6	<5	<20	72	0.03	<10	112	<10	14	43
7R63551	15	0.3	1.01	10	75	<5	1.69	1	34	284	33	3.04	<10	5.45	490	<1	0.04	469	450	10	5	<20	46	0.07	<10	74	<10	5	36
7R63560	15	0.2	1.63	10	430	<5	2.69	1	25	156	27	2.79	20	3.21	552	<1	0.09	162	1980	14	<5	<20	213	0.13	<10	85	<10	9	48
7R63569	15	<0.2	1.45	<5	55	<5	2.28	<1	17	80	23	2.40	<10	1.19	474	<1	0.25	51	430	10	<5	<20	78	0.06	<10	95	<10	8	24
7R63551	20	0.2	1.00	5	75	<5	1.69	1	33	281	34	3.08	<10	5.19	501	<1	0.04	459	470	10	<5	<20	48	0.07	<10	74	<10	5	36
	835	11.7	0.83	5	70	<5	0.43	58	6	13	1442	1.55	<10	0.67	376	2	0.03	5	430	6240	15	<20	32	0.05	<10	20	<10	2	>10000

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8159

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

Drill Hole BCR 02 09

No. of samples received: 24
Sample Type: Core
Project: Atlin
Shipment #: 4
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	u(pp	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63582	10	<0.2	0.84	10	105	<5	1.82	2	42	246	25	2.49	<10	6.31	457	<1	0.03	592	550	10	5	<20	69	0.05	<10	50	<10	5	37
7R63583	15	<0.2	0.87	10	85	<5	1.57	2	44	217	33	2.58	<10	7.04	439	<1	0.04	675	530	10	5	<20	55	0.06	<10	51	<10	5	35
7R63584	10	<0.2	0.64	5	70	<5	1.27	2	47	206	16	2.51	<10	7.74	427	<1	0.03	730	460	8	5	<20	46	0.05	<10	39	<10	5	33
7R63585	10	<0.2	0.66	5	115	<5	2.08	2	51	240	20	2.53	<10	8.30	455	<1	0.04	789	480	8	5	<20	59	0.04	<10	43	<10	5	31
7R63586	10	<0.2	1.00	10	115	<5	1.76	2	36	175	34	2.51	10	4.10	449	<1	0.04	395	660	10	5	<20	67	0.08	<10	61	<10	8	45
7R63587	10	<0.2	1.43	10	190	<5	2.05	2	21	97	33	2.84	20	1.88	546	<1	0.05	108	1020	16	<5	<20	98	0.11	<10	82	<10	12	64
7R63588	15	<0.2	1.37	10	185	<5	1.94	2	19	95	32	2.60	20	1.63	508	<1	0.06	89	880	14	<5	<20	92	0.10	<10	82	<10	11	61
7R63589	10	<0.2	1.33	15	185	<5	2.26	2	17	95	33	2.58	20	1.45	502	<1	0.06	75	840	22	<5	<20	92	0.09	<10	83	<10	11	61
7R63590	10	<0.2	1.06	15	125	<5	1.78	2	44	186	28	2.95	10	6.70	504	<1	0.04	595	680	12	5	<20	78	0.07	<10	69	<10	7	49
7R63591	5	<0.2	1.57	10	250	<5	2.11	2	28	137	38	2.99	20	3.17	642	<1	0.06	208	1020	16	5	<20	134	0.11	<10	91	<10	11	67
7R63592	10	<0.2	1.34	10	280	<5	1.78	2	33	174	31	2.87	20	4.39	623	<1	0.04	358	750	14	5	<20	96	0.08	<10	74	<10	10	60
7R63593	10	<0.2	1.51	10	225	<5	2.02	2	27	123	36	3.02	20	2.95	793	<1	0.05	193	880	16	<5	<20	103	0.10	<10	88	<10	12	67
7R63594	5	<0.2	1.61	10	240	<5	1.82	2	26	119	38	3.05	20	2.62	583	<1	0.05	165	900	16	<5	<20	98	0.12	<10	95	<10	13	71
7R63595	10	<0.2	1.32	10	175	<5	1.71	2	30	156	36	2.80	20	3.82	524	<1	0.05	304	770	16	<5	<20	128	0.09	<10	77	<10	10	62
7R63596	5	<0.2	1.63	10	285	<5	1.96	2	28	130	41	3.23	20	3.08	606	<1	0.06	215	960	20	5	<20	124	0.10	<10	91	<10	13	77
7R63597	5	<0.2	1.44	10	165	<5	1.90	2	37	200	32	3.07	20	4.82	586	<1	0.05	399	830	18	5	<20	135	0.09	<10	82	<10	10	65
7R63598	10	<0.2	1.45	10	155	<5	1.86	2	28	145	33	2.82	20	3.46	544	<1	0.05	257	830	16	<5	<20	128	0.08	<10	81	<10	10	67
7R63599	10	<0.2	1.25	10	190	<5	2.06	2	33	157	28	2.83	10	4.30	605	<1	0.05	358	790	14	5	<20	137	0.08	<10	73	<10	9	57
7R63600	10	<0.2	1.25	15	140	<5	2.07	2	46	238	36	3.16	10	5.81	564	<1	0.05	560	690	14	10	<20	115	0.07	<10	76	<10	8	54
7R63601	10	<0.2	0.81	15	130	<5	2.22	2	67	384	22	3.16	<10	8.07	532	<1	0.03	1002	370	10	10	<20	110	0.03	<10	52	<10	5	37
7R63602	15	<0.2	1.35	50	120	<5	2.63	2	41	216	45	3.50	10	3.76	619	<1	0.05	410	690	12	10	<20	109	0.07	<10	81	<10	11	53
7R63603	175	4.7	0.42	555	30	<5	5.02	3	66	62	180	5.31	<10	4.63	764	<1	0.02	121	480	8	20	<20	150	<0.01	<10	102	<10	17	42
7R63604	15	0.8	1.24	65	35	<5	3.64	3	57	69	241	5.31	<10	3.32	766	<1	0.02	97	590	10	10	<20	83	<0.01	<10	103	<10	18	59
7R63605	35	0.2	0.82	130	55	<5	4.22	3	42	100	102	4.15	<10	3.76	703	<1	0.03	215	510	8	10	<20	99	0.05	<10	95	<10	14	38
7R63582	10	<0.2	0.86	10	105	<5	1.83	2	42	253	25	2.57	<10	6.29	468	<1	0.03	594	540	10	5	<20	70	0.05	<10	52	<10	5	37
7R63591	10	<0.2	1.58	10	250	<5	2.10	2	28	138	38	2.98	20	3.16	640	<1	0.06	208	1000	16	<5	<20	136	0.11	<10	92	<10	11	67
7R63600	10	<0.2	1.18	15	135	<5	1.95	2	44	229	34	2.99	10	5.72	539	<1	0.05	542	670	14	5	<20	110	0.06	<10	72	<10	8	51
7R63603	180																												

ICP CERTIFICATE OF ANALYSIS AW 2009- 8159 **Blind Creek Resources**

Tag #	u(pp	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63582	10	<0.2	0.86	10	110	<5	1.86	2	43	262	25	2.66	<10	6.47	482	<1	0.04	608	530	10	10	<20	70	0.05	<10	53	<10	6	38
	835	11.4	0.82	5	55	<5	0.49	72	8	14	1465	1.59	<10	0.69	375	2	0.04	5	460	6174	25	<20	42	0.05	<10	23	<10	3	>10000

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8163

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

Drill Hole BCR 03 09

No. of samples received: 57
Sample Type: Core
Project: Atlin
Shipment #: 5
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63606	15	<0.2	0.75	15	50	<5	3.96	2	42	53	99	5.68	<10	2.70	720	<1	0.04	55	500	6	<5	<20	91	0.07	<10	174	<10	12	40
7R63607	15	<0.2	0.92	45	125	<5	2.20	2	23	207	20	3.70	<10	2.29	538	2	0.05	55	530	6	<5	<20	81	0.10	<10	103	<10	8	35
7R63608	10	<0.2	1.31	15	25	<5	1.96	2	42	86	103	5.56	<10	1.88	563	<1	0.12	69	500	6	<5	<20	58	0.13	<10	130	<10	9	30
7R63609	10	<0.2	0.90	<5	35	<5	1.45	2	35	166	87	3.95	<10	1.59	405	3	0.08	52	510	4	<5	<20	46	0.11	<10	103	<10	5	22
7R63610	5	<0.2	1.11	<5	125	<5	1.39	<1	17	247	5	2.03	<10	1.67	323	3	0.07	17	600	4	<5	<20	35	0.14	<10	71	<10	4	24
7R63611	5	<0.2	0.75	15	120	<5	4.51	2	28	185	10	3.37	<10	3.20	579	2	0.03	34	510	4	<5	<20	116	0.04	<10	94	<10	8	37
7R63612	10	<0.2	1.86	15	30	<5	2.41	2	40	136	54	4.85	<10	2.67	571	<1	0.08	70	510	8	<5	<20	63	0.03	<10	155	<10	9	45
7R63613	15	<0.2	1.45	<5	20	<5	2.32	2	47	88	99	5.34	<10	2.08	522	<1	0.14	90	460	6	<5	<20	63	0.09	<10	119	<10	7	48
7R63614	10	0.2	1.56	15	10	<5	1.51	3	63	74	224	6.54	<10	1.84	429	<1	0.19	134	560	8	<5	<20	56	0.08	<10	99	<10	6	38
7R63615	15	<0.2	1.46	15	20	<5	3.53	3	50	84	77	5.93	<10	2.73	662	<1	0.15	88	430	8	5	<20	82	0.02	<10	135	<10	12	57
7R63616	15	<0.2	0.50	105	55	<5	5.84	2	29	33	62	4.56	<10	3.49	695	<1	0.04	45	410	4	10	<20	145	<0.01	<10	87	<10	12	32
7R63617	10	<0.2	0.37	55	20	<5	5.85	2	31	51	66	4.28	<10	3.94	665	<1	0.02	48	390	4	10	<20	124	<0.01	<10	104	<10	11	31
7R63618	10	<0.2	0.33	35	15	<5	7.01	2	31	62	60	4.38	<10	4.04	797	<1	0.02	54	260	2	10	<20	164	<0.01	<10	102	<10	12	24
7R63619	5	<0.2	0.36	15	15	<5	4.10	3	42	77	71	5.48	<10	3.17	756	<1	0.02	72	520	4	<5	<20	125	<0.01	<10	156	<10	17	39
7R63620	30	<0.2	0.45	10	15	<5	4.53	3	43	73	84	5.99	<10	3.40	840	<1	0.02	64	390	6	<5	<20	131	<0.01	<10	143	<10	14	36
7R63621	5	<0.2	0.39	5	15	<5	3.16	3	45	67	101	6.70	<10	2.74	881	<1	0.02	62	470	6	<5	<20	101	<0.01	<10	172	<10	16	42
7R63622	5	<0.2	0.45	30	15	<5	4.59	3	42	61	73	5.72	<10	3.22	809	<1	0.02	66	510	6	5	<20	128	<0.01	<10	157	<10	15	46
7R63623	20	0.4	0.37	80	25	<5	7.06	2	29	52	35	4.73	<10	3.96	774	<1	0.02	48	420	4	5	<20	167	<0.01	<10	111	<10	13	39
7R63624	5	<0.2	1.74	5	60	<5	2.65	2	31	65	48	4.20	<10	1.61	468	<1	0.17	55	510	6	<5	<20	93	0.07	<10	127	<10	12	39
7R63625	5	<0.2	2.27	5	45	<5	1.73	2	37	71	49	5.12	<10	1.86	406	<1	0.10	65	370	8	<5	<20	79	0.06	<10	114	<10	9	40
7R63626	5	<0.2	1.73	<5	25	<5	1.45	2	42	72	81	5.04	<10	1.49	415	2	0.10	75	510	6	<5	<20	63	0.09	<10	143	<10	10	41
7R63627	15	<0.2	1.67	15	25	<5	2.63	3	42	91	88	6.21	<10	2.23	662	<1	0.07	81	520	8	<5	<20	86	0.05	<10	148	<10	14	54
7R63628	10	<0.2	2.29	10	45	<5	2.44	2	37	199	73	3.96	10	2.54	495	1	0.16	103	1590	12	<5	<20	96	0.14	<10	114	<10	9	37
7R63629	130	4.2	1.65	595	20	<5	4.17	3	38	110	101	5.35	10	3.30	739	<1	0.09	89	1180	10	10	<20	157	0.03	<10	99	<10	10	42
7R63630	5	0.4	0.62	15	15	<5	3.26	4	34	43	93	9.57	<10	3.03	989	<1	0.04	60	410	10	5	<20	96	0.02	<10	109	<10	14	38

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63631	5	<0.2	2.00	10	20	<5	2.48	2	40	94	100	5.45	<10	2.00	433	<1	0.14	74	470	8	<5	<20	87	0.06	<10	138	<10	9	37
7R63632	5	<0.2	0.88	15	40	<5	3.96	2	32	51	67	4.72	<10	2.13	645	<1	0.07	48	440	4	<5	<20	111	0.04	<10	133	<10	13	39
7R63633	10	0.6	1.02	15	10	<5	2.22	3	58	75	184	8.48	<10	2.18	673	<1	0.07	110	450	8	5	<20	94	0.04	<10	168	<10	12	32
7R63634	10	2.6	1.14	25	55	<5	4.00	2	34	61	47	5.41	<10	2.72	693	<1	0.05	58	450	6	<5	<20	103	<0.01	<10	143	<10	14	47
7R63635	10	0.4	1.24	15	75	<5	2.87	3	33	60	39	6.43	<10	2.44	617	<1	0.06	59	480	8	<5	<20	95	0.04	<10	143	<10	14	45
7R63636	10	<0.2	0.95	5	95	<5	2.33	1	21	166	35	2.98	<10	2.58	539	<1	0.05	221	760	6	<5	<20	60	0.11	<10	57	<10	6	40
7R63637	5	<0.2	0.88	10	90	<5	2.60	1	24	188	20	2.63	<10	3.90	477	<1	0.05	315	690	6	<5	<20	58	0.10	<10	53	<10	7	34
7R63638	10	<0.2	1.03	10	340	<5	2.34	1	23	159	22	2.78	<10	3.53	481	1	0.04	251	630	6	<5	<20	58	0.10	<10	67	<10	6	38
7R63639	10	2.0	0.93	5	180	<5	1.81	1	35	209	38	3.21	<10	5.44	485	<1	0.05	503	910	6	<5	<20	53	0.12	<10	68	<10	5	35
7R63640	10	<0.2	0.89	5	290	<5	1.41	2	49	282	20	3.47	<10	8.19	547	<1	0.04	781	790	6	<5	<20	55	0.10	<10	55	<10	4	32
7R63641	15	<0.2	0.78	10	85	<5	1.65	1	44	262	18	3.07	<10	7.62	488	<1	0.04	784	430	6	<5	<20	44	0.07	<10	46	<10	4	28
7R63642	10	<0.2	0.57	5	75	<5	1.36	1	53	269	15	3.24	<10	8.40	502	<1	0.03	982	400	4	<5	<20	55	0.05	<10	36	<10	3	26
7R63643	35	<0.2	0.86	10	110	<5	1.92	1	38	168	29	2.93	<10	5.72	469	<1	0.04	573	610	6	<5	<20	49	0.10	<10	49	<10	5	32
7R63644	5	0.8	1.06	10	145	<5	1.49	1	26	114	25	2.83	<10	4.01	481	<1	0.05	360	720	10	<5	<20	53	0.11	<10	60	<10	7	45
7R63645	10	0.4	1.41	10	210	<5	1.80	2	17	91	24	2.88	10	1.66	510	1	0.10	91	960	10	<5	<20	94	0.13	<10	78	<10	10	52
7R63646	5	<0.2	1.30	10	165	<5	2.62	1	15	86	22	2.99	10	1.46	612	<1	0.05	77	930	12	<5	<20	82	0.11	<10	71	<10	9	56
7R63647	5	<0.2	1.44	10	150	<5	2.30	2	21	112	38	2.90	10	2.45	493	1	0.06	170	930	10	<5	<20	82	0.16	<10	78	<10	8	52
7R63648	5	<0.2	1.37	10	180	<5	2.02	1	17	109	30	2.75	10	1.73	492	<1	0.07	103	800	10	<5	<20	74	0.13	<10	71	<10	8	56
7R63649	5	<0.2	1.36	10	180	<5	1.77	1	18	122	31	3.16	10	1.81	519	1	0.08	112	790	10	<5	<20	74	0.16	<10	87	<10	9	53
7R63650	5	<0.2	1.38	5	225	<5	1.59	1	16	118	25	2.98	<10	1.81	470	<1	0.05	119	760	10	<5	<20	76	0.14	<10	81	<10	8	52
7R63651	5	<0.2	1.31	5	175	<5	1.51	2	27	119	28	3.73	10	3.15	618	<1	0.05	313	760	12	<5	<20	72	0.12	<10	79	<10	10	59
7R63652	10	<0.2	1.62	10	210	<5	2.17	2	24	126	35	4.11	20	2.72	783	<1	0.06	201	930	16	<5	<20	87	0.16	<10	98	<10	11	72
7R63653	10	<0.2	1.70	10	215	<5	2.01	2	25	117	44	4.00	10	2.67	690	<1	0.06	182	990	14	<5	<20	90	0.15	<10	97	<10	11	69
7R63654	20	<0.2	1.57	10	195	<5	1.73	2	26	128	32	3.71	10	3.30	630	<1	0.06	253	930	14	<5	<20	85	0.14	<10	86	<10	10	68
7R63655	5	<0.2	1.49	10	220	<5	1.68	2	23	118	33	3.65	10	2.89	634	<1	0.06	217	900	14	<5	<20	99	0.14	<10	85	<10	10	65
7R63656	10	<0.2	1.41	15	180	<5	1.64	2	28	137	30	3.50	10	3.91	599	<1	0.05	331	810	12	<5	<20	88	0.12	<10	75	<10	9	59
7R63657	5	<0.2	1.54	15	175	<5	1.73	2	26	137	33	3.66	10	3.44	634	<1	0.06	263	900	14	<5	<20	82	0.14	<10	84	<10	10	66
7R63658	10	<0.2	1.26	10	140	<5	1.57	2	33	210	25	3.78	10	4.83	629	<1	0.05	464	720	12	<5	<20	84	0.11	<10	72	<10	8	56
7R63659	10	<0.2	1.17	10	135	<5	1.57	2	36	210	24	3.32	10	5.85	566	<1	0.05	529	670	10	<5	<20	71	0.08	<10	60	<10	7	47
7R63660	5	<0.2	1.19	5	140	<5	1.65	2	40	218	25	3.78	10	5.80	663	<1	0.05	568	670	10	<5	<20	84	0.10	<10	66	<10	8	52
7R63661	15	<0.2	0.69	10	90	<5	1.68	2	75	281	20	4.37	<10	9.53	671	<1	0.04	1450	370	8	<5	<20	88	0.04	<10	40	<10	4	38
7R63662	10	<0.2	0.76	5	100	<5	2.28	2	75	400	19	4.18	<10	7.65	630	2	0.04	1227	410	6	5	<20	143	0.04	<10	48	<10	4	35
7R63606	10	<0.2	0.77	10	45	<5	3.66	2	38	56	95	5.65	<10	2.52	682	<1	0.04	49	470	6	<5	<20	97	0.05	<10	167	<10	10	38
7R63615	10	<0.2	1.53	15	20	<5	3.30	3	50	78	75	5.74	<10	2.88	641	<1	0.14	89	450	8	5	<20	77	0.02	<10	128	<10	11	56
7R63624	5	<0.2	1.59	5	60	<5	2.59	2	30	64	48	4.21	<10	1.53	464	<1	0.16	53	480	6	<5	<20	93	0.06	<10	125	<10	11	40
7R63629	140																												
7R63641	15	<0.2	0.76	10	80	<5	1.59	1	42	253	16	2.92	<10	7.65	463	<1	0.04	769	410	4	<5	<20	40	0.06	<10	41	<10	3	26
7R63643	40																												
7R63650	<5	<0.2	1.44	5	235	<5	1.71	2	18	121	28	3.07	10	1.94	509	<1	0.06	122	800	12	<5	<20	79	0.17	<10	86	<10	9	57
7R63659	5	<0.2	1.14	10	135	<5	1.58	2	36	219	24	3.42	10	5.69	585	<1	0.05	531	660	10	<5	<20	72	0.08	<10	62	<10	7	47

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63606	5	<0.2	0.74	15	40	<5	3.98	2	41	54	108	5.95	<10	2.59	750	<1	0.04	54	480	6	<5	<20	94	0.06	<10	184	<10	12	40
7R63641	10	<0.2	0.75	10	80	<5	1.61	1	46	261	17	2.96	<10	8.02	485	<1	0.03	811	450	6	<5	<20	42	0.06	<10	43	<10	4	29
		11.7	0.86	5	70	<5	0.45	62	7	11	1399	1.67	<10	0.67	361	2	0.04	6	470	6164	15	<20	31	0.07	<10	20	<10	2	9993
		11.6	0.83	5	60	<5	0.47	56	6	12	1467	1.64	<10	0.68	377	2	0.03	5	420	6252	15	<20	33	0.07	<10	20	<10	2	9950
	820																												
	845																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8161

Drill Hole BCR 04 09

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

No. of samples received: 33
Sample Type: Core
Project: Atlin
Shipment #: 6
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63663	5	<0.2	0.71	<5	190	<5	1.44	2	54	253	22	3.44	<10	>10	597	<1	0.04	842	430	6	<5	<20	44	0.04	<10	52	<10	3	37
7R63664	5	<0.2	0.48	<5	125	5	1.33	2	63	259	18	3.32	<10	>10	583	<1	0.03	960	300	4	<5	<20	38	0.02	<10	35	<10	2	30
7R63665	<5	<0.2	0.46	<5	95	5	0.74	2	81	202	14	3.41	<10	>10	584	<1	0.03	1299	240	4	<5	<20	25	0.01	<10	30	<10	2	30
7R63666	<5	<0.2	0.58	<5	105	5	0.98	2	69	354	20	3.52	<10	>10	617	<1	0.03	1013	270	4	5	<20	28	0.04	<10	47	<10	2	29
7R63667	10	<0.2	0.74	10	190	<5	1.54	2	49	221	21	3.14	<10	9.40	539	<1	0.04	730	480	6	<5	<20	56	0.03	<10	53	<10	4	36
7R63668	15	0.8	0.63	275	200	<5	1.86	2	45	211	28	2.89	<10	8.43	496	<1	0.04	643	430	6	40	<20	99	0.05	<10	48	<10	4	34
7R63669	10	<0.2	0.89	5	330	<5	1.83	1	31	234	26	2.83	<10	5.09	486	<1	0.05	386	730	6	<5	<20	94	0.08	<10	65	<10	5	40
7R63670	10	<0.2	1.47	10	535	<5	2.34	2	17	121	36	3.02	10	1.92	616	<1	0.06	86	820	12	<5	<20	109	0.12	<10	96	<10	9	68
7R63671	10	<0.2	1.56	10	545	<5	2.09	2	22	148	35	3.26	10	2.73	644	<1	0.07	143	940	12	<5	<20	113	0.12	<10	102	<10	9	69
7R63672	10	<0.2	2.05	15	675	<5	2.19	2	27	133	47	4.16	10	3.58	759	<1	0.08	186	970	14	<5	<20	117	0.13	<10	128	<10	11	89
7R63673	10	<0.2	1.92	10	635	<5	2.40	2	37	190	41	4.11	10	5.65	766	<1	0.07	377	880	14	<5	<20	120	0.12	<10	118	<10	10	78
7R63674	10	<0.2	2.21	10	705	<5	2.53	3	32	156	48	4.34	10	4.48	834	<1	0.08	255	1070	14	<5	<20	138	0.15	<10	131	<10	12	90
7R63675	5	<0.2	1.90	10	630	<5	2.23	3	43	226	42	4.55	10	6.51	826	<1	0.08	456	900	14	<5	<20	114	0.12	<10	121	<10	10	82
7R63676	5	<0.2	1.94	10	660	<5	2.37	3	43	248	42	4.64	10	6.63	871	<1	0.08	458	980	16	<5	<20	122	0.12	<10	120	<10	11	88
7R63677	10	<0.2	2.27	15	750	<5	2.59	3	37	201	50	4.59	10	5.30	914	<1	0.09	322	1100	16	<5	<20	144	0.13	<10	133	<10	12	99
7R63678	5	<0.2	2.17	15	735	<5	3.49	3	41	243	47	4.68	10	5.99	983	<1	0.09	383	1090	16	<5	<20	162	0.14	<10	132	<10	12	93
7R63679	5	<0.2	2.15	10	700	<5	2.33	3	35	219	48	4.67	10	5.06	900	<1	0.08	306	1080	18	<5	<20	137	0.14	<10	133	<10	12	95
7R63680	5	<0.2	2.19	10	700	<5	2.40	2	28	166	49	4.08	10	3.89	934	<1	0.08	216	920	16	<5	<20	155	0.13	<10	113	<10	11	90
7R63681	5	<0.2	2.00	10	650	<5	2.04	2	26	131	42	4.34	10	3.20	852	<1	0.08	164	1070	16	<5	<20	121	0.15	<10	117	<10	13	91
7R63682	5	<0.2	1.83	10	565	<5	3.29	2	32	178	40	3.78	10	4.79	748	<1	0.07	307	910	14	<5	<20	134	0.11	<10	104	<10	10	78
7R63683	<5	<0.2	1.93	10	545	<5	2.23	2	30	147	41	3.87	10	4.25	783	<1	0.07	254	950	16	<5	<20	147	0.11	<10	109	<10	10	84
7R63684	5	<0.2	1.97	10	565	<5	2.06	2	23	109	47	3.67	10	2.75	664	<1	0.09	139	970	14	<5	<20	161	0.13	<10	111	<10	10	83
7R63685	<5	<0.2	1.77	10	495	<5	2.01	2	25	95	37	3.54	10	3.10	688	<1	0.07	194	890	14	<5	<20	142	0.11	<10	105	<10	10	83
7R63686	<5	<0.2	1.91	10	575	<5	2.30	2	25	136	35	3.75	10	2.90	708	<1	0.09	158	930	14	<5	<20	173	0.16	<10	112	<10	10	81
7R63687	<5	<0.2	1.72	10	545	<5	2.15	2	24	136	36	3.70	10	3.20	758	<1	0.07	187	920	14	<5	<20	158	0.11	<10	108	<10	11	85

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63688	<5	<0.2	1.89	10	545	<5	2.22	2	23	115	39	3.62	10	2.81	722	<1	0.07	160	920	14	<5	<20	164	0.12	<10	111	<10	10	82
7R63689	<5	<0.2	1.94	10	605	<5	3.21	2	23	112	42	4.03	10	2.46	906	<1	0.08	112	1010	16	<5	<20	186	0.13	<10	135	<10	12	91
7R63690	<5	<0.2	1.92	10	460	<5	2.15	2	23	114	37	4.18	10	2.22	743	<1	0.09	133	1020	18	<5	<20	146	0.10	<10	126	<10	11	92
7R63691	<5	<0.2	1.72	10	555	<5	2.47	2	21	89	38	3.56	10	1.67	749	<1	0.07	113	980	16	<5	<20	154	0.12	<10	105	<10	11	92
7R63692	<5	<0.2	2.04	10	540	<5	2.71	2	21	93	41	3.86	10	1.64	831	<1	0.07	108	1040	16	<5	<20	167	0.14	<10	122	<10	12	96
7R63693	<5	<0.2	1.83	10	570	<5	2.32	2	21	95	51	3.64	10	1.49	741	<1	0.07	93	940	14	<5	<20	138	0.12	<10	121	<10	12	81
7R63694	<5	0.9	1.06	5	165	10	3.84	3	47	65	134	6.74	<10	2.76	1172	4	0.07	60	500	4	<5	<20	92	0.06	<10	122	<10	19	58
7R63695	<5	<0.2	0.90	15	175	10	6.35	4	55	34	75	7.39	<10	4.64	1553	<1	0.06	54	400	6	<5	<20	124	0.04	<10	111	<10	23	66
7R63663	10	<0.2	0.73	5	200	5	1.48	2	57	258	25	3.51	<10	>10	601	<1	0.04	833	440	6	<5	<20	49	0.05	<10	54	<10	4	39
7R63672	10	<0.2	2.16	10	695	<5	2.23	3	28	141	50	4.21	10	3.66	770	<1	0.08	190	980	16	<5	<20	123	0.14	<10	134	<10	12	94
7R63681	<5	<0.2	1.98	10	620	<5	1.99	2	24	133	39	4.27	10	3.18	835	<1	0.08	160	1040	14	<5	<20	119	0.15	<10	116	<10	12	88
7R63663	<5	<0.2	0.70	5	195	<5	1.53	2	55	252	25	3.42	<10	>10	594	<1	0.04	812	430	4	<5	<20	52	0.05	<10	52	<10	4	38
		11.6	0.82	5	65	<5	0.50	60	7	13	1465	1.66	<10	0.71	358	2	0.04	6	430	6254	15	<20	29	0.05	<10	20	<10	2	>10000
	840																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8162

DDH BCR 05 09

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

No. of samples received: 88
Sample Type: Core
Project: Atlin
Shipment #: 7
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63696	5	<0.2	1.03	10	120	<5	2.42	1	26	170	28	2.64	<10	5.66	459	<1	0.05	406	590	6	<5	<20	66	0.07	<10	45	<10	6	44
7R63697	5	<0.2	0.64	<5	65	<5	1.69	1	41	291	17	2.73	<10	8.40	443	<1	0.04	787	310	4	5	<20	42	0.03	<10	34	<10	4	29
7R63698	<5	<0.2	0.66	<5	50	<5	1.44	<1	32	228	27	2.50	<10	7.24	433	<1	0.05	511	420	4	<5	<20	37	0.04	<10	35	<10	5	33
7R63699	<5	<0.2	0.71	5	65	<5	1.51	1	44	380	26	3.06	<10	8.27	481	<1	0.04	742	350	4	5	<20	42	0.04	<10	43	<10	3	33
7R63700	15	<0.2	0.55	5	70	<5	1.56	1	42	163	18	2.71	<10	7.95	491	<1	0.04	808	400	4	<5	<20	42	0.04	<10	28	<10	3	29
7R63701	35	<0.2	1.16	10	100	<5	2.29	1	18	101	30	2.45	<10	2.82	470	<1	0.05	195	740	8	<5	<20	115	0.09	<10	45	<10	7	52
7R63702	<5	<0.2	1.70	10	180	<5	2.07	1	17	75	36	3.00	<10	2.36	579	<1	0.06	106	860	12	<5	<20	75	0.09	<10	66	<10	11	81
7R63703	15	<0.2	1.33	10	155	<5	2.15	1	14	69	39	2.69	10	1.85	531	<1	0.06	84	770	10	<5	<20	72	0.10	<10	58	<10	11	66
7R63704	<5	<0.2	1.31	10	150	<5	2.12	1	15	78	31	2.60	<10	2.08	499	<1	0.05	108	800	10	<5	<20	76	0.10	<10	59	<10	10	63
7R63705	20	<0.2	1.36	10	140	<5	1.92	1	17	85	29	2.69	<10	2.50	509	<1	0.06	141	750	10	<5	<20	70	0.10	<10	57	<10	10	63
7R63706	15	<0.2	1.41	10	155	<5	2.77	1	17	85	32	2.87	<10	3.06	565	<1	0.06	156	790	10	<5	<20	97	0.10	<10	60	<10	10	66
7R63707	15	<0.2	1.51	10	180	<5	1.77	1	23	88	32	3.13	<10	3.80	571	<1	0.07	261	860	10	<5	<20	78	0.10	<10	64	<10	10	72
7R63708	15	<0.2	1.55	10	180	<5	1.99	1	19	75	39	3.11	10	2.29	602	<1	0.06	155	880	12	<5	<20	79	0.10	<10	65	<10	11	82
7R63709	15	<0.2	2.60	10	350	<5	3.13	1	26	289	6	3.25	<10	5.56	478	2	0.06	296	600	6	5	<20	82	0.15	<10	71	<10	10	42
7R63710	10	<0.2	1.58	20	80	<5	3.22	<1	37	710	10	2.07	<10	5.82	446	3	0.03	1198	290	4	15	<20	79	0.05	<10	42	<10	5	26
7R63711	10	<0.2	0.46	25	35	5	6.86	1	19	62	18	3.21	<10	4.77	519	<1	0.03	85	820	2	<5	<20	189	<0.01	<10	61	<10	13	38
7R63712	10	<0.2	1.73	15	145	<5	1.92	1	21	73	34	3.56	10	2.83	380	1	0.05	28	1070	6	<5	<20	60	0.06	<10	75	<10	12	44
7R63713	10	<0.2	0.45	10	35	5	5.27	1	19	63	18	3.34	<10	3.48	521	1	0.03	26	990	2	<5	<20	171	<0.01	<10	69	<10	14	52
7R63714	10	<0.2	2.00	90	160	<5	2.21	1	21	104	35	3.52	10	3.09	458	1	0.09	36	1420	8	5	<20	84	0.11	<10	93	<10	13	58
7R63715	15	<0.2	1.51	95	105	<5	2.36	1	21	67	40	2.93	10	2.65	353	5	0.05	149	1120	4	10	<20	66	0.06	<10	68	<10	12	47
7R63716	10	<0.2	0.27	80	55	<5	9.10	1	18	141	31	2.43	<10	6.77	482	10	0.03	372	310	<2	10	<20	305	<0.01	<10	42	<10	7	35
7R63717	5	<0.2	0.36	10	90	5	>10	1	32	237	38	2.29	<10	>10	449	<1	0.03	1374	50	<2	5	<20	464	<0.01	<10	13	<10	1	26
7R63718	<5	<0.2	0.67	<5	50	<5	4.93	<1	46	327	7	2.36	<10	9.37	451	<1	0.02	1606	30	<2	5	<20	154	<0.01	<10	16	<10	1	24
7R63719	5	<0.2	0.63	<5	70	<5	6.65	<1	45	300	7	1.55	<10	8.05	474	<1	0.02	1358	20	<2	5	<20	239	<0.01	<10	14	<10	1	18
7R63720	10	<0.2	0.30	25	130	<5	5.72	<1	30	179	6	1.05	<10	5.36	366	<1	0.01	979	10	<2	<5	<20	161	<0.01	<10	6	<10	1	9

ICP CERTIFICATE OF ANALYSIS AW 2009- 8162 Blind Creek Resources

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63721	5	<0.2	0.94	<5	30	<5	2.96	<1	26	328	3	1.09	<10	6.82	232	<1	0.02	867	20	<2	5	<20	93	<0.01	<10	10	<10	1	11
7R63722	10	<0.2	0.35	<5	10	5	0.78	1	73	225	4	2.83	<10	>10	491	<1	0.02	1748	10	2	5	<20	32	<0.01	<10	6	<10	<1	29
7R63723	5	<0.2	0.37	<5	10	5	0.77	1	71	213	2	2.72	<10	>10	454	<1	0.02	1597	10	2	<5	<20	37	<0.01	<10	5	<10	<1	29
7R63724	5	<0.2	0.60	<5	10	<5	0.81	<1	71	292	2	2.48	<10	>10	430	<1	0.02	1699	20	4	5	<20	39	<0.01	<10	9	<10	<1	30
7R63725	10	<0.2	0.47	<5	20	<5	1.68	1	69	266	2	2.67	<10	>10	474	<1	0.02	1628	20	2	5	<20	132	<0.01	<10	7	<10	<1	30
7R63726	15	<0.2	0.43	<5	15	5	2.13	1	67	178	6	2.66	<10	>10	599	<1	0.02	1459	30	2	<5	<20	79	<0.01	<10	8	<10	<1	28
7R63727	10	<0.2	0.45	<5	10	5	1.03	1	73	220	6	2.77	<10	>10	438	<1	0.03	1582	20	4	<5	<20	49	<0.01	<10	5	<10	<1	30
7R63728	10	<0.2	0.53	<5	10	<5	0.65	1	68	230	4	2.61	<10	>10	487	<1	0.02	1525	10	4	5	<20	46	<0.01	<10	6	<10	<1	27
7R63729	30	<0.2	0.46	<5	10	5	1.08	1	75	272	9	2.66	<10	>10	460	<1	0.02	1591	10	4	5	<20	75	<0.01	<10	8	<10	<1	26
7R63730	20	<0.2	0.34	<5	10	5	0.73	1	76	222	8	2.90	<10	>10	609	<1	0.02	1621	10	4	5	<20	51	<0.01	<10	7	<10	<1	31
7R63731	15	<0.2	0.47	<5	10	<5	0.55	1	71	269	7	2.62	<10	>10	469	<1	0.02	1613	10	4	5	<20	38	<0.01	<10	7	<10	<1	30
7R63732	20	<0.2	0.46	<5	20	5	1.15	1	73	258	7	2.68	<10	>10	495	<1	0.02	1649	10	4	5	<20	73	<0.01	<10	7	<10	<1	28
7R63733	15	<0.2	0.52	5	85	5	2.80	1	87	300	16	3.07	<10	8.05	603	<1	0.03	1936	10	2	5	<20	144	<0.01	<10	11	<10	<1	28
7R63734	10	<0.2	1.63	<5	55	<5	2.26	<1	48	219	9	1.92	<10	7.59	405	<1	0.02	1148	200	4	<5	<20	74	0.03	<10	49	<10	3	18
7R63735	10	<0.2	0.88	5	60	<5	3.34	<1	25	83	22	2.08	<10	5.29	214	<1	0.03	334	470	2	<5	<20	135	<0.01	<10	24	<10	4	31
7R63736	15	<0.2	0.39	40	30	<5	8.51	<1	37	312	2	1.34	<10	8.09	474	<1	0.02	1226	10	<2	5	<20	330	<0.01	<10	10	<10	2	16
7R63737	10	<0.2	0.23	20	25	<5	6.73	<1	18	43	8	2.21	<10	7.97	433	<1	0.02	214	20	<2	<5	<20	498	<0.01	<10	2	<10	3	11
7R63738	15	<0.2	0.05	380	15	<5	8.40	<1	50	226	8	1.75	<10	9.09	378	<1	0.02	1234	<10	<2	10	<20	461	<0.01	<10	8	<10	<1	13
7R63739	10	<0.2	0.05	525	15	<5	7.65	<1	54	185	12	2.20	<10	>10	394	<1	0.02	1258	<10	<2	10	<20	451	<0.01	<10	6	<10	<1	17
7R63740	10	<0.2	0.24	75	20	<5	6.96	<1	38	122	5	2.13	<10	7.54	322	<1	0.02	941	40	<2	<5	<20	380	<0.01	<10	15	<10	2	21
7R63741	5	<0.2	0.06	130	10	<5	8.53	<1	47	134	11	2.17	<10	>10	429	<1	0.02	1139	<10	<2	5	<20	449	<0.01	<10	6	<10	<1	14
7R63742	10	<0.2	0.10	100	20	<5	9.44	1	41	106	8	2.26	<10	8.72	416	<1	0.03	1003	60	<2	5	<20	376	<0.01	<10	11	<10	2	18
7R63743	10	<0.2	0.16	340	55	<5	7.93	<1	33	85	16	2.22	<10	6.76	348	1	0.02	702	180	<2	150	<20	342	<0.01	<10	17	<10	3	16
7R63744	80	0.3	0.19	605	25	<5	9.14	1	21	62	13	2.42	<10	6.64	458	<1	0.03	427	190	<2	140	<20	360	<0.01	<10	37	<10	6	22
7R63745	55	1.8	0.37	140	40	10	5.46	2	31	55	39	5.04	<10	3.84	715	<1	0.04	68	410	4	15	<20	140	<0.01	<10	125	<10	17	57
7R63746	5	<0.2	1.06	25	70	10	4.22	2	31	60	31	4.75	<10	3.22	596	<1	0.05	68	480	4	10	<20	106	<0.01	<10	109	<10	15	47
7R63747	45	<0.2	0.32	250	110	<5	3.57	<1	9	16	11	2.12	<10	2.25	516	<1	0.02	14	560	10	5	<20	93	<0.01	<10	31	<10	9	36
7R63748	45	<0.2	0.41	<5	295	<5	2.76	<1	8	14	8	2.13	<10	1.93	582	2	0.02	5	700	14	<5	<20	95	<0.01	<10	28	<10	9	41
7R63749	35	<0.2	0.34	<5	310	<5	3.02	<1	7	17	7	2.10	<10	1.98	617	<1	0.02	4	670	14	<5	<20	95	<0.01	<10	28	<10	9	35
7R63750	10	<0.2	0.36	10	300	<5	2.81	<1	7	17	7	2.18	<10	1.77	578	<1	0.02	4	680	12	<5	<20	77	<0.01	<10	26	<10	9	38
7R63751	5	<0.2	0.36	<5	215	<5	3.34	<1	7	16	8	2.06	<10	1.88	538	<1	0.02	5	670	14	<5	<20	83	<0.01	<10	20	<10	8	55
7R63752	570	5.0	0.87	1120	40	<5	4.04	1	25	57	51	3.23	<10	2.58	525	<1	0.07	41	340	8	15	<20	133	0.02	<10	55	<10	8	42
7R63753	10	<0.2	0.42	105	35	5	6.59	2	23	69	12	3.76	<10	4.41	851	<1	0.04	52	300	<2	<5	<20	130	<0.01	<10	70	<10	12	54
7R63754	10	<0.2	1.52	25	65	<5	2.28	1	27	83	58	2.86	<10	1.85	410	<1	0.17	47	350	4	<5	<20	57	0.10	<10	90	<10	8	26
7R63755	20	<0.2	2.47	240	45	<5	2.69	1	23	57	58	2.49	<10	1.42	348	<1	0.33	40	360	6	<5	<20	66	0.07	<10	83	<10	6	22
7R63756	5	<0.2	2.09	5	55	<5	2.00	<1	22	73	54	2.14	<10	1.26	296	<1	0.29	41	310	4	<5	<20	52	0.10	<10	65	<10	5	21
7R63757	10	<0.2	0.99	<5	40	<5	0.92	<1	36	49	106	2.76	<10	0.71	221	<1	0.14	46	380	<2	<5	<20	36	0.19	<10	80	<10	6	19
7R63758	10	<0.2	1.20	<5	45	<5	1.53	<1	20	38	43	2.46	<10	1.02	297	<1	0.14	31	400	2	<5	<20	83	0.16	<10	95	<10	7	24
7R63759	15	<0.2	1.18	<5	40	<5	1.77	<1	23	35	70	2.98	<10	1.27	322	<1	0.09	30	400	2	<5	<20	126	0.16	<10	109	<10	8	26
7R63760	15	<0.2	1.31	25	105	<5	3.39	1	27	38	61	3.76	<10	2.23	580	<1	0.11	39	450	4	<5	<20	82	0.08	<10	115	<10	13	45

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63761	10	<0.2	1.48	<5	60	<5	2.73	1	24	44	61	3.07	<10	1.54	390	<1	0.11	40	500	4	<5	<20	385	0.15	<10	78	<10	8	32
7R63762	10	<0.2	1.53	<5	60	<5	1.49	<1	23	52	42	2.60	<10	1.11	273	<1	0.17	40	430	4	<5	<20	88	0.26	<10	85	<10	7	28
7R63763	15	<0.2	1.61	115	70	<5	1.41	1	22	41	50	3.38	<10	1.41	322	<1	0.15	41	420	4	<5	<20	56	0.10	<10	68	<10	7	38
7R63764	5	<0.2	1.66	<5	110	<5	1.93	<1	22	45	45	2.49	<10	1.05	292	<1	0.17	37	480	4	<5	<20	91	0.20	<10	82	<10	8	22
7R63765	10	<0.2	1.56	<5	70	<5	1.34	1	27	49	122	3.11	<10	1.24	313	<1	0.13	36	500	4	<5	<20	34	0.27	<10	93	<10	8	28
7R63766	10	<0.2	1.88	<5	60	<5	1.61	2	69	41	211	4.98	<10	1.03	294	<1	0.21	75	470	4	<5	<20	47	0.24	<10	86	<10	7	22
7R63767	5	<0.2	1.54	5	50	<5	1.51	1	30	32	65	3.27	<10	1.41	387	<1	0.14	41	440	6	<5	<20	45	0.16	<10	95	<10	10	37
7R63768	10	<0.2	1.33	65	115	<5	4.45	2	31	35	58	4.48	<10	3.17	699	<1	0.13	42	420	4	<5	<20	105	0.05	<10	117	<10	14	52
7R63769	10	<0.2	1.84	15	70	<5	2.53	2	47	60	99	4.28	<10	2.13	503	<1	0.12	54	490	4	<5	<20	37	0.19	<10	131	<10	10	41
7R63770	10	<0.2	1.77	<5	70	<5	1.85	<1	21	48	41	2.59	<10	1.02	302	<1	0.22	35	420	4	<5	<20	38	0.24	<10	79	<10	7	25
7R63771	20	<0.2	1.88	<5	85	<5	1.50	1	28	57	70	3.88	<10	1.57	363	<1	0.12	41	490	8	<5	<20	29	0.29	<10	105	<10	7	38
7R63772	5	<0.2	1.73	<5	60	<5	2.12	<1	23	48	53	2.06	<10	0.84	268	<1	0.21	39	360	4	<5	<20	43	0.16	<10	66	<10	6	18
7R63773	5	<0.2	2.29	<5	75	<5	2.62	<1	19	60	28	2.18	<10	1.06	310	<1	0.27	34	320	4	<5	<20	50	0.15	<10	67	<10	7	22
7R63774	10	<0.2	1.79	<5	55	<5	1.53	<1	27	58	67	2.44	<10	0.92	224	<1	0.20	39	410	4	<5	<20	30	0.19	<10	75	<10	6	19
7R63775	10	<0.2	1.82	<5	85	<5	1.45	1	22	64	40	3.16	<10	1.41	320	<1	0.14	37	460	4	<5	<20	22	0.26	<10	98	<10	6	31
7R63776	10	<0.2	1.88	<5	80	<5	2.31	1	29	54	75	2.99	<10	1.34	393	<1	0.18	39	400	4	<5	<20	43	0.17	<10	96	<10	7	24
7R63777	5	<0.2	1.77	<5	30	<5	2.28	1	23	49	56	2.85	<10	1.10	350	<1	0.21	30	370	4	<5	<20	37	0.15	<10	98	<10	7	23
7R63778	20	<0.2	1.38	<5	45	<5	1.54	1	25	33	68	3.27	<10	1.02	338	<1	0.17	31	430	4	<5	<20	38	0.18	<10	93	<10	8	24
7R63779	5	<0.2	1.46	<5	20	<5	1.49	<1	27	34	83	2.59	<10	0.65	237	<1	0.23	34	400	2	<5	<20	36	0.18	<10	73	<10	7	16
7R63780	5	<0.2	1.58	<5	50	<5	2.48	2	27	40	61	4.70	<10	1.70	512	<1	0.19	37	400	4	<5	<20	75	0.08	<10	117	<10	11	45
7R63781	215	1.2	0.93	635	25	10	5.25	2	56	37	61	5.72	<10	3.28	593	<1	0.12	72	290	6	25	<20	137	0.03	<10	72	<10	8	35
7R63782	75	0.5	0.75	175	15	<5	4.59	1	23	37	45	3.23	<10	2.38	610	<1	0.07	31	340	2	<5	<20	88	0.05	<10	75	<10	10	32
7R63783	5	<0.2	1.09	10	50	<5	3.25	1	25	46	48	3.62	<10	1.83	581	<1	0.08	38	480	2	<5	<20	72	0.07	<10	102	<10	12	39
7R63696	<5	<0.2	1.00	10	120	<5	2.45	1	26	166	28	2.61	<10	5.51	470	<1	0.05	403	590	6	<5	<20	64	0.07	<10	43	<10	6	44
7R63705	15	<0.2	1.34	10	140	<5	1.95	1	17	85	30	2.73	<10	2.52	520	<1	0.06	142	760	10	<5	<20	72	0.10	<10	57	<10	10	65
7R63714	5	<0.2	1.93	90	145	<5	2.18	1	21	101	34	3.45	10	3.02	450	1	0.09	36	1400	8	10	<20	80	0.10	<10	90	<10	12	57
7R63731	15	<0.2	0.48	5	10	<5	0.54	1	71	270	7	2.59	<10	>10	466	<1	0.02	1609	10	6	10	<20	38	<0.01	<10	7	<10	<1	28
7R63740	5	<0.2	0.26	80	25	<5	7.18	<1	39	128	6	2.18	<10	7.74	330	<1	0.02	955	40	<2	5	<20	395	<0.01	<10	16	<10	2	22
7R63744	100																												
7R63749	35	<0.2	0.37	<5	325	<5	2.97	<1	7	18	7	2.12	<10	1.95	620	<1	0.02	4	660	14	<5	<20	97	<0.01	<10	29	<10	9	35
7R63752	545																												
7R63766	15	<0.2	1.91	<5	50	<5	1.61	2	72	46	220	5.12	<10	1.06	309	<1	0.24	74	480	6	<5	<20	51	0.26	<10	87	<10	8	23
7R63775	10	<0.2	1.83	<5	90	<5	1.54	1	23	69	42	3.28	<10	1.43	342	<1	0.15	38	470	4	<5	<20	23	0.28	<10	105	<10	7	33
7R63781	230																												
7R63696	5	<0.2	0.95	10	135	<5	2.31	1	27	172	28	2.53	<10	5.80	466	<1	0.05	415	570	6	<5	<20	61	0.07	<10	42	<10	6	44
7R63731	20	<0.2	0.46	<5	10	<5	0.53	<1	71	269	7	2.53	<10	>10	466	<1	0.02	1605	10	4	5	<20	38	<0.01	<10	6	<10	<1	29
7R63766	20	<0.2	1.81	<5	60	<5	1.63	2	70	46	244	5.00	<10	1.02	305	<1	0.22	77	480	4	<5	<20	47	0.23	<10	91	<10	8	22
		12.0	0.80	5	50	<5	0.49	56	6	11	1422	1.50	<10	0.67	344	2	0.03	5	420	6174	20	<20	28	0.04	<10	15	<10	2	9944
		11.6	0.82	5	65	<5	0.50	60	7	13	1465	1.66	<10	0.71	358	2	0.04	6	430	6254	15	<20	29	0.05	<10	20	<10	2	>10000
		11.7	0.83	5	70	<5	0.46	58	6	13	1442	1.55	<10	0.67	376	2	0.03	5	430	6240	15	<20	32	0.05	<10	20	<10	2	>10000

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
	840																												
	820																												
	825																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8160

Drill Hole BCR 06 09

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

No. of samples received: 25
Sample Type: Core
Project: Atlin
Shipment #: 8
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63784	10	<0.2	1.01	5	330	<5	2.46	2	34	284	32	2.93	<10	5.37	559	<1	0.05	419	560	8	<5	<20	82	0.06	<10	69	<10	5	47
7R63785	5	<0.2	0.51	5	135	5	1.52	2	56	369	12	3.36	<10	9.62	570	<1	0.04	1011	280	4	5	<20	45	0.03	<10	41	<10	2	27
7R63786	10	<0.2	0.94	5	305	<5	1.99	2	37	272	29	2.94	<10	6.60	586	<1	0.05	482	590	6	<5	<20	75	0.06	<10	69	<10	5	43
7R63787	10	<0.2	0.93	5	365	<5	1.72	2	41	271	29	3.35	<10	7.24	599	<1	0.05	571	550	6	<5	<20	77	0.05	<10	76	<10	5	45
7R63788	10	<0.2	0.68	5	250	<5	1.47	2	45	361	20	2.87	<10	8.37	475	<1	0.04	659	400	4	<5	<20	53	0.04	<10	53	<10	4	31
7R63789	10	<0.2	0.56	5	185	<5	1.16	1	55	411	18	2.79	<10	9.15	463	<1	0.04	864	280	4	5	<20	42	0.03	<10	47	<10	2	25
7R63790	5	<0.2	0.60	<5	150	<5	1.59	2	54	496	21	3.08	<10	8.64	644	<1	0.04	692	330	4	5	<20	52	0.04	<10	55	<10	3	29
7R63791	10	<0.2	0.79	10	265	<5	1.67	2	49	364	24	3.29	<10	6.01	549	<1	0.05	686	430	6	<5	<20	69	0.06	<10	60	<10	4	35
7R63792	10	<0.2	0.61	5	255	<5	1.63	1	47	413	19	2.84	<10	7.71	441	<1	0.05	665	300	2	5	<20	76	0.04	<10	53	<10	3	24
7R63793	25	0.2	0.95	5	145	<5	2.26	2	37	288	21	3.11	<10	5.45	661	<1	0.09	448	670	6	<5	<20	91	0.06	<10	107	<10	5	34
7R63794	5	<0.2	0.19	<5	155	5	3.06	2	66	162	7	3.03	<10	>10	642	<1	0.04	960	100	2	<5	<20	204	<0.01	<10	16	<10	<1	29
7R63795	5	<0.2	0.39	5	645	<5	2.94	1	10	31	8	2.56	<10	2.50	589	5	0.03	36	490	10	<5	<20	182	<0.01	<10	51	<10	6	39
7R63796	5	<0.2	0.64	<5	1405	<5	2.71	1	9	23	8	2.59	10	2.51	642	<1	0.04	24	760	10	<5	<20	124	<0.01	<10	55	<10	9	50
7R63797	5	<0.2	0.88	<5	590	<5	1.84	1	9	26	7	2.56	20	1.64	612	<1	0.04	13	820	10	<5	<20	83	<0.01	<10	70	<10	10	45
7R63798	5	<0.2	0.46	<5	1635	<5	3.07	1	8	21	3	2.51	10	1.54	646	<1	0.03	3	800	8	<5	<20	111	<0.01	<10	41	<10	9	38
7R63799	5	<0.2	0.40	<5	1750	<5	3.82	1	9	15	8	2.16	10	1.76	788	<1	0.02	5	790	10	<5	<20	138	<0.01	<10	33	<10	8	37
7R63800	5	<0.2	0.39	15	810	5	5.56	2	8	18	7	2.74	<10	3.04	840	<1	0.03	6	620	10	<5	<20	181	<0.01	<10	23	<10	7	45
7R63801	5	<0.2	1.57	5	380	<5	2.12	1	24	132	33	2.87	<10	1.61	409	2	0.16	27	640	6	<5	<20	90	0.19	<10	145	<10	9	25
7R63802	5	<0.2	1.76	5	175	<5	1.78	1	27	241	44	2.65	<10	1.66	366	7	0.19	34	880	6	<5	<20	83	0.19	<10	121	<10	9	24
7R63803	<5	<0.2	1.93	<5	375	<5	1.28	2	27	107	18	3.36	<10	1.88	438	6	0.18	76	490	6	<5	<20	54	0.13	<10	134	<10	8	33
7R63804	<5	<0.2	1.29	<5	135	<5	1.31	2	43	86	125	3.45	<10	1.23	407	2	0.18	58	520	4	<5	<20	39	0.20	<10	142	<10	9	28
7R63805	<5	<0.2	1.62	<5	170	<5	1.60	1	19	92	22	2.62	<10	1.21	383	3	0.23	34	430	4	<5	<20	55	0.20	<10	132	<10	8	27
7R63806	5	<0.2	1.92	10	155	<5	1.63	2	42	148	92	3.86	<10	2.22	462	4	0.24	112	460	6	<5	<20	68	0.17	<10	160	<10	10	36
7R63807	5	<0.2	1.83	10	230	<5	2.19	2	30	87	30	3.70	<10	1.84	643	<1	0.21	45	480	6	<5	<20	98	0.13	<10	157	<10	12	38
7R63808	375	0.2	0.88	1085	95	5	5.11	2	29	38	40	4.27	<10	3.08	802	<1	0.10	35	360	6	20	<20	158	0.02	<10	109	<10	11	53

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63784	10	<0.2	0.97	10	325	<5	2.40	2	34	282	31	2.88	<10	5.30	543	<1	0.05	412	540	8	<5	<20	80	0.07	<10	69	<10	5	46
7R63793	25	<0.2	0.92	5	140	<5	2.15	2	35	277	19	2.94	<10	5.34	635	<1	0.09	440	640	6	<5	<20	88	0.06	<10	101	<10	5	32
7R63802	5	<0.2	1.78	10	180	<5	1.82	1	27	245	43	2.71	<10	1.65	378	7	0.19	33	860	6	<5	<20	84	0.21	<10	127	<10	10	25
7R63808	360																												
7R63784	5	<0.2	0.99	5	295	<5	2.37	2	33	284	30	2.88	<10	5.21	535	<1	0.05	409	540	8	<5	<20	84	0.07	<10	68	<10	5	45
		11.8	0.88	5	65	<5	0.47	61	6	12	1436	1.59	<10	0.71	381	2	0.03	5	430	6188	15	<20	28	0.05	<10	19	<10	2	>10000
	840																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8168

Drill hole BCR 07 09

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

No. of samples received: 84
Sample Type: Core
Project: Atlin
Shipment #: 9
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63809	5	<0.2	1.26	5	100	<5	2.05	1	27	184	36	2.90	<10	4.22	488	<1	0.07	358	530	6	<5	<20	56	0.10	<10	54	<10	6	45
7R63810	5	<0.2	1.42	5	90	<5	2.25	1	30	191	36	3.10	<10	5.28	497	<1	0.05	389	570	4	<5	<20	49	0.12	<10	56	<10	5	43
7R63811	5	<0.2	1.18	5	85	<5	2.41	1	35	220	36	3.13	<10	6.82	516	<1	0.05	562	550	4	<5	<20	64	0.07	<10	45	<10	5	41
7R63812	15	<0.2	0.79	10	125	<5	1.58	1	36	242	21	3.09	<10	6.90	427	1	0.05	596	670	4	<5	<20	41	0.05	<10	36	<10	7	34
7R63813	10	<0.2	0.96	5	85	<5	2.53	1	29	197	74	3.18	<10	4.70	503	4	0.08	439	570	4	<5	<20	75	0.05	<10	41	<10	6	40
7R63814	15	<0.2	0.85	5	85	<5	2.10	1	32	252	23	2.87	<10	6.09	499	<1	0.05	517	540	4	<5	<20	58	0.06	<10	40	<10	5	35
7R63815	10	<0.2	0.79	5	80	<5	1.84	1	33	223	24	2.94	<10	6.18	457	<1	0.05	538	480	4	<5	<20	53	0.06	<10	40	<10	5	33
7R63816	20	<0.2	0.63	25	70	<5	2.83	<1	34	210	22	2.46	<10	5.99	430	<1	0.04	546	450	2	<5	<20	114	0.06	<10	32	<10	4	26
7R63817	10	<0.2	0.92	5	165	<5	2.00	<1	19	134	23	2.54	<10	2.60	485	<1	0.06	239	690	6	<5	<20	76	0.08	<10	44	<10	8	42
7R63818	5	<0.2	1.50	10	160	<5	2.05	1	18	93	34	2.91	10	2.09	529	<1	0.06	129	890	8	<5	<20	79	0.10	<10	62	<10	9	60
7R63819	5	<0.2	1.54	10	160	<5	1.73	1	16	76	36	2.90	10	1.74	463	<1	0.07	92	1180	8	<5	<20	66	0.12	<10	65	<10	11	63
7R63820	25	<0.2	1.64	10	170	<5	1.92	1	15	80	31	2.89	10	1.78	505	2	0.06	82	860	10	<5	<20	71	0.11	<10	62	<10	9	62
7R63821	15	<0.2	1.70	5	160	<5	2.11	1	18	104	34	3.01	<10	2.22	513	<1	0.07	129	810	8	<5	<20	69	0.11	<10	66	<10	9	58
7R63822	5	<0.2	1.50	10	155	<5	3.13	1	14	81	30	2.72	<10	1.76	507	<1	0.06	79	830	8	<5	<20	83	0.10	<10	58	<10	9	58
7R63823	25	<0.2	1.48	10	175	<5	2.28	1	17	83	31	3.12	<10	2.07	603	<1	0.06	110	840	8	<5	<20	79	0.10	<10	62	<10	10	57
7R63824	20	<0.2	1.57	10	160	<5	1.73	1	16	89	32	2.82	10	1.56	498	<1	0.06	101	850	10	<5	<20	64	0.11	<10	61	<10	9	60
7R63825	15	<0.2	1.71	10	155	<5	2.24	1	20	97	36	3.06	10	1.73	568	1	0.06	166	870	10	<5	<20	72	0.10	<10	61	<10	10	70
7R63826	170	3.5	0.28	275	130	<5	6.95	1	15	78	17	2.72	<10	4.50	475	4	0.03	49	770	18	20	<20	192	<0.01	<10	31	<10	6	42
7R63827	20	<0.2	1.22	<5	135	<5	3.20	1	16	154	29	2.91	<10	2.67	400	2	0.07	37	720	<2	<5	<20	105	0.06	<10	63	<10	8	34
7R63828	25	<0.2	1.44	5	140	5	5.31	1	18	137	24	3.22	10	4.34	553	2	0.03	47	1250	2	<5	<20	144	<0.01	<10	64	<10	8	43
7R63829	10	<0.2	2.48	5	95	5	4.46	2	26	242	23	4.22	20	5.36	678	<1	0.05	68	1860	10	5	<20	119	<0.01	<10	102	<10	10	50
7R63830	20	<0.2	2.81	<5	145	5	3.24	2	23	368	11	3.74	10	4.89	527	5	0.06	153	900	14	5	<20	90	0.05	<10	95	<10	9	48
7R63831	15	<0.2	2.02	10	100	<5	3.79	1	23	232	32	3.10	<10	3.89	493	3	0.04	188	820	4	<5	<20	98	0.03	<10	58	<10	9	32
7R63832	20	<0.2	2.36	20	195	<5	2.71	1	25	210	21	3.10	10	3.73	458	2	0.04	231	790	4	<5	<20	67	0.07	<10	47	<10	9	41
7R63833	15	<0.2	0.79	20	120	<5	4.76	1	15	42	44	2.67	10	3.11	417	1	0.04	45	920	4	<5	<20	129	0.02	<10	32	<10	9	27

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63834	25	<0.2	0.37	15	190	<5	4.11	<1	8	20	13	2.47	<10	2.10	576	1	0.02	15	630	8	<5	<20	100	<0.01	<10	24	<10	7	35
7R63835	15	<0.2	0.38	5	275	<5	4.07	<1	8	15	9	2.36	<10	2.04	644	1	0.02	12	500	10	<5	<20	106	<0.01	<10	24	<10	8	51
7R63836	5	<0.2	0.39	30	165	<5	3.58	<1	10	23	10	2.65	10	1.85	572	1	0.03	32	700	8	5	<20	106	<0.01	<10	21	<10	8	52
7R63837	25	<0.2	1.52	15	125	5	4.82	1	28	172	63	3.64	20	4.00	611	<1	0.05	50	2200	4	<5	<20	147	<0.01	<10	87	<10	10	53
7R63838	30	<0.2	1.57	15	110	5	4.45	1	28	192	48	3.77	20	4.28	605	<1	0.06	61	2200	4	<5	<20	138	0.01	<10	97	<10	11	50
7R63839	35	<0.2	1.43	25	245	<5	5.75	1	36	409	15	3.29	10	5.40	781	2	0.04	429	1090	2	5	<20	138	0.02	<10	54	<10	8	48
7R63840	20	<0.2	2.25	<5	70	5	3.89	2	27	190	75	4.00	20	4.42	648	<1	0.05	62	2160	6	<5	<20	100	<0.01	<10	81	<10	10	57
7R63841	15	<0.2	1.61	<5	60	5	4.29	1	24	146	30	3.60	20	4.48	606	<1	0.05	81	2000	4	<5	<20	146	<0.01	<10	64	<10	9	49
7R63842	50	<0.2	0.14	300	30	5	8.06	<1	53	214	12	2.41	<10	6.76	494	1	0.03	1039	150	<2	50	<20	302	<0.01	<10	20	<10	3	26
7R63843	145	1.6	0.77	500	80	5	5.66	1	25	60	52	3.15	20	4.02	562	<1	0.03	89	1690	2	10	<20	189	<0.01	<10	41	<10	9	41
7R63844	35	<0.2	0.41	290	105	10	7.15	2	35	65	4	4.11	<10	6.98	517	<1	0.04	326	450	<2	65	<20	380	<0.01	<10	81	<10	9	20
7R63845	15	<0.2	2.02	<5	75	5	3.01	2	24	27	5	5.07	<10	3.64	429	<1	0.08	112	860	4	<5	<20	127	0.05	<10	117	<10	11	21
7R63846	15	<0.2	0.38	<5	45	5	5.53	1	64	265	7	3.48	<10	>10	610	<1	0.03	1102	200	<2	5	<20	167	<0.01	<10	29	<10	6	21
7R63847	15	<0.2	0.16	<5	65	5	4.41	<1	72	463	2	2.65	<10	7.61	509	<1	0.03	1088	10	<2	10	<20	141	<0.01	<10	14	<10	<1	25
7R63848	15	<0.2	0.83	<5	30	<5	6.33	<1	53	377	2	2.10	<10	>10	475	<1	0.02	1237	10	<2	5	<20	222	<0.01	<10	15	<10	<1	15
7R63849	30	<0.2	0.09	<5	50	5	4.53	1	69	278	3	3.34	<10	>10	556	<1	0.03	1410	10	<2	5	<20	248	<0.01	<10	10	<10	<1	13
7R63850	25	<0.2	0.20	<5	25	5	4.22	<1	55	346	1	2.82	<10	9.59	532	<1	0.03	1005	40	<2	5	<20	116	<0.01	<10	13	<10	<1	15
7R63851	20	<0.2	0.10	145	25	5	4.58	1	62	298	4	3.02	<10	>10	565	<1	0.03	1358	10	<2	10	<20	171	<0.01	<10	10	<10	<1	17
7R63852	15	<0.2	0.06	95	15	5	5.67	<1	46	184	6	2.30	<10	9.56	466	1	0.03	970	<10	<2	5	<20	313	<0.01	<10	6	<10	<1	11
7R63853	35	<0.2	0.42	40	20	10	5.81	2	29	70	7	4.86	<10	4.28	792	<1	0.04	73	150	<2	5	<20	157	<0.01	<10	112	<10	13	48
7R63854	25	<0.2	1.68	<5	45	5	1.77	2	42	17	123	5.40	<10	1.99	553	<1	0.12	45	980	2	<5	<20	43	0.10	<10	131	<10	17	34
7R63855	10	<0.2	0.63	10	30	10	5.25	2	30	16	58	5.63	<10	3.87	884	<1	0.06	37	840	<2	<5	<20	100	<0.01	<10	149	<10	21	49
7R63856	15	<0.2	0.80	<5	120	10	3.98	2	30	44	6	6.38	<10	3.51	1087	<1	0.07	49	670	2	<5	<20	93	<0.01	<10	130	<10	20	49
7R63857	20	<0.2	2.68	<5	75	10	1.38	2	38	33	157	6.01	<10	2.35	590	<1	0.11	33	1030	6	<5	<20	35	0.04	<10	222	<10	16	59
7R63858	45	<0.2	1.37	<5	75	5	2.71	2	31	14	133	5.49	<10	2.07	731	<1	0.12	22	980	<2	<5	<20	60	0.08	<10	166	<10	20	44
7R63859	15	<0.2	0.46	10	90	10	4.73	2	27	47	36	6.22	<10	3.80	1018	<1	0.05	36	520	<2	<5	<20	103	<0.01	<10	159	<10	19	60
7R63860	10	<0.2	0.68	10	25	10	3.96	2	49	58	54	5.65	<10	3.37	916	<1	0.05	107	420	<2	<5	<20	69	<0.01	<10	116	<10	15	47
7R63861	35	<0.2	0.42	15	30	10	5.78	2	38	63	63	5.56	<10	4.08	960	<1	0.05	59	360	<2	<5	<20	114	<0.01	<10	120	<10	15	55
7R63862	5	<0.2	0.35	<5	35	5	7.78	2	30	70	5	4.08	<10	5.25	803	<1	0.04	69	430	<2	<5	<20	153	<0.01	<10	126	<10	15	44
7R63863	10	<0.2	0.43	10	15	10	6.62	2	31	58	54	5.54	<10	4.61	978	<1	0.05	48	350	<2	<5	<20	108	<0.01	<10	125	<10	15	48
7R63864	10	<0.2	0.40	40	15	10	6.43	2	29	78	14	4.49	<10	4.21	722	<1	0.04	68	330	<2	5	<20	121	<0.01	<10	127	<10	14	60
7R63865	20	<0.2	0.38	75	20	5	6.28	1	17	45	19	2.97	<10	3.73	494	3	0.03	29	520	<2	<5	<20	118	<0.01	<10	56	<10	10	32
7R63866	5	<0.2	0.92	5	45	<5	1.43	<1	12	65	23	1.53	<10	0.95	155	2	0.11	12	630	<2	<5	<20	42	0.10	<10	42	<10	7	18
7R63867	10	<0.2	1.28	<5	40	<5	1.80	<1	11	77	21	1.88	<10	1.32	214	4	0.14	10	630	2	<5	<20	42	0.08	<10	52	<10	8	19
7R63868	5	<0.2	1.52	<5	80	<5	1.59	<1	9	67	7	1.82	<10	1.12	210	3	0.17	7	620	<2	<5	<20	37	0.09	<10	47	<10	7	19
7R63869	5	<0.2	1.27	<5	60	<5	1.58	<1	10	85	21	1.55	<10	0.96	178	3	0.13	10	660	<2	<5	<20	27	0.16	<10	52	<10	6	17
7R63870	5	<0.2	1.45	<5	55	<5	1.94	<1	15	59	37	2.15	<10	1.23	214	7	0.12	8	680	<2	<5	<20	36	0.09	<10	54	<10	7	18
7R63871	5	<0.2	1.23	<5	50	<5	2.25	<1	14	44	29	2.20	<10	1.41	240	3	0.09	6	680	<2	<5	<20	46	0.04	<10	42	<10	9	20
7R63872	<5	<0.2	1.24	<5	45	<5	2.07	<1	14	53	31	1.95	10	1.20	213	15	0.11	6	750	2	<5	<20	40	0.09	<10	47	<10	9	18
7R63873	5	<0.2	0.93	<5	25	<5	2.29	<1	24	49	82	2.78	<10	1.10	311	6	0.10	19	570	<2	<5	<20	34	0.19	<10	71	<10	11	18

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63874	<5	<0.2	1.24	<5	20	<5	1.32	1	48	44	117	3.73	<10	0.77	246	<1	0.14	39	460	<2	<5	<20	19	0.31	<10	85	<10	9	14
7R63875	15	<0.2	1.51	<5	25	<5	1.85	1	39	47	89	3.77	<10	0.97	328	2	0.15	34	450	<2	<5	<20	25	0.31	<10	101	<10	10	20
7R63876	5	<0.2	1.78	<5	30	<5	1.80	1	35	41	88	3.46	<10	1.00	253	5	0.18	30	470	<2	<5	<20	86	0.29	<10	89	<10	9	18
7R63877	10	<0.2	1.49	<5	20	<5	1.35	<1	27	43	54	2.31	<10	0.74	193	<1	0.20	27	460	<2	<5	<20	20	0.32	<10	76	<10	9	12
7R63878	<5	<0.2	1.82	<5	40	<5	1.60	1	24	68	23	3.41	<10	1.31	369	2	0.11	32	490	2	<5	<20	49	0.34	<10	119	<10	9	30
7R63879	15	<0.2	1.50	<5	35	<5	1.24	<1	23	53	25	2.89	<10	1.01	281	<1	0.13	25	450	<2	<5	<20	17	0.34	<10	104	<10	9	24
7R63880	15	<0.2	1.31	<5	40	<5	1.50	<1	23	38	44	2.72	<10	0.91	261	<1	0.12	25	480	<2	<5	<20	121	0.28	<10	83	<10	9	19
7R63881	15	<0.2	1.65	<5	100	<5	1.28	<1	19	62	25	2.70	<10	1.15	252	2	0.12	14	600	<2	<5	<20	25	0.20	<10	70	<10	7	23
7R63882	30	<0.2	1.23	105	105	<5	2.82	<1	13	26	18	2.52	<10	2.02	425	<1	0.03	8	590	<2	<5	<20	50	<0.01	<10	27	<10	11	22
7R63883	15	<0.2	1.96	<5	200	<5	1.22	1	14	61	21	2.96	<10	1.41	297	<1	0.10	6	680	2	<5	<20	20	0.19	<10	70	<10	7	31
7R63884	15	<0.2	2.13	<5	205	<5	0.91	<1	17	99	24	2.74	<10	1.68	228	1	0.12	11	650	2	<5	<20	18	0.26	<10	81	<10	6	24
7R63885	15	<0.2	1.98	<5	190	<5	1.24	<1	16	85	24	2.76	<10	1.62	258	1	0.10	8	660	2	<5	<20	22	0.19	<10	80	<10	7	25
7R63886	10	<0.2	1.25	<5	65	<5	1.71	<1	24	52	56	2.00	<10	1.26	195	4	0.09	14	670	<2	<5	<20	23	0.17	<10	60	<10	8	17
7R63887	10	<0.2	1.77	<5	40	<5	1.06	1	39	107	62	3.31	<10	1.75	246	<1	0.08	53	480	2	<5	<20	15	0.27	<10	93	<10	6	22
7R63888	10	<0.2	1.63	<5	25	<5	1.21	1	46	63	112	3.62	<10	0.97	198	<1	0.21	59	460	<2	<5	<20	27	0.26	<10	86	<10	7	15
7R63889	225	0.2	1.70	375	35	<5	1.85	1	38	64	93	3.41	<10	1.21	228	<1	0.20	57	510	<2	5	<20	55	0.13	<10	88	<10	7	18
7R63890	560	2.0	0.30	940	25	10	4.81	2	51	40	58	4.29	<10	3.53	450	44	0.04	72	310	<2	30	<20	181	<0.01	<10	58	<10	10	23
7R63891	40	<0.2	0.43	65	50	10	6.30	2	37	55	72	4.56	<10	3.81	664	<1	0.04	56	530	<2	5	<20	156	<0.01	<10	123	<10	16	37
7R63892	10	<0.2	1.75	15	125	5	3.89	2	30	48	46	3.97	10	3.23	765	<1	0.04	45	1120	4	<5	<20	107	<0.01	<10	73	<10	14	44
7R63809	5	<0.2	1.34	5	100	<5	1.98	1	27	182	34	2.87	<10	4.33	477	<1	0.07	350	530	4	<5	<20	54	0.10	<10	51	<10	6	42
7R63818	5	<0.2	1.51	10	160	<5	2.03	1	17	94	30	2.91	10	2.08	521	<1	0.06	121	890	8	<5	<20	79	0.10	<10	62	<10	9	60
7R63826	190																												
7R63827	10	<0.2	1.22	<5	140	<5	3.28	1	16	160	30	3.02	<10	2.65	412	2	0.07	38	720	<2	<5	<20	107	0.07	<10	65	<10	8	34
7R63843	130																												
7R63844	35	<0.2	0.39	285	100	10	7.04	2	34	60	4	4.04	<10	6.87	509	<1	0.04	321	440	<2	65	<20	371	<0.01	<10	75	<10	8	18
7R63853	15	<0.2	0.39	40	20	10	5.81	2	29	69	8	4.83	<10	4.26	794	<1	0.04	74	150	<2	5	<20	156	<0.01	<10	112	<10	13	48
7R63862	<5	<0.2	0.33	<5	35	5	7.79	2	31	70	6	4.10	<10	5.30	807	<1	0.04	71	430	<2	<5	<20	155	<0.01	<10	126	<10	15	44
7R63879	10	<0.2	1.56	<5	35	<5	1.24	<1	22	51	25	2.80	<10	1.04	273	<1	0.13	25	450	<2	<5	<20	17	0.35	<10	102	<10	9	23
7R63888	10	<0.2	1.64	<5	30	<5	1.21	1	46	62	112	3.58	<10	0.97	199	<1	0.21	58	450	<2	<5	<20	27	0.26	<10	85	<10	7	14
7R63889	230																												
7R63890	560																												
7R63809	15	<0.2	1.33	5	105	<5	1.86	1	26	167	34	2.76	<10	4.29	468	<1	0.06	346	520	4	<5	<20	50	0.09	<10	49	<10	5	40
7R63844	25	<0.2	0.48	310	105	10	7.12	2	35	70	4	4.11	<10	6.88	519	<1	0.04	330	440	<2	65	<20	377	<0.01	<10	81	<10	8	18
7R63879		<0.2	1.51	<5	35	<5	1.16	<1	21	52	22	2.69	<10	1.02	259	<1	0.12	24	450	<2	<5	<20	16	0.35	<10	99	<10	9	22
		11.4	0.84	<5	60	<5	0.47	51	2	11	1426	1.63	<10	0.66	347	2	0.04	2	460	6222	15	<20	27	0.05	<10	15	<10	2	9937
		11.2	0.81	5	70	<5	0.42	54	6	10	1418	1.58	<10	0.68	342	2	0.04	5	430	6140	15	<20	25	0.05	<10	16	<10	2	9998
		11.8	0.83	5	60	<5	0.44	52	6	10	1394	1.52	<10	0.70	328	2	0.04	5	420	6172	15	<20	28	0.05	<10	15	<10	2	9998

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
	840																												
	840																												
	820																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8166

Drill hole BCR 08 09

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

No. of samples received: 15
Sample Type: Core
Project: Atlin
Shipment #: 10
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63893	10	<0.2	1.11	10	150	<5	2.47	1	21	139	24	2.84	<10	2.22	519	<1	0.06	200	760	8	<5	<20	77	0.11	<10	71	<10	8	41
7R63894	5	<0.2	1.24	15	160	<5	1.81	1	17	94	27	2.91	10	1.54	518	<1	0.05	109	860	10	<5	<20	63	0.14	<10	74	<10	9	52
7R63895	5	<0.2	1.35	10	170	<5	1.88	2	17	90	29	2.99	10	1.55	525	<1	0.06	98	880	12	<5	<20	72	0.15	<10	79	<10	9	55
7R63896	5	<0.2	1.11	5	165	<5	1.30	1	14	106	25	2.57	20	1.22	441	<1	0.06	75	630	10	<5	<20	52	0.13	<10	58	<10	10	46
7R63897	5	<0.2	1.35	10	165	<5	2.08	1	17	83	26	2.64	10	1.56	591	<1	0.05	98	860	10	<5	<20	69	0.15	<10	72	<10	9	49
7R63898	5	<0.2	1.30	10	195	<5	2.43	1	16	85	26	2.84	10	1.46	565	<1	0.06	86	820	10	<5	<20	82	0.14	<10	75	<10	9	50
7R63899	5	<0.2	1.24	10	165	<5	1.77	1	16	99	25	2.88	10	1.41	485	<1	0.07	89	880	10	<5	<20	68	0.15	<10	83	<10	9	56
7R63900	5	<0.2	1.30	10	240	<5	1.83	1	17	101	28	2.71	10	1.63	515	<1	0.06	110	800	10	<5	<20	65	0.13	<10	70	<10	8	51
7R63901	<5	<0.2	1.34	10	160	<5	1.78	1	17	86	27	2.67	10	1.67	458	<1	0.05	106	830	10	<5	<20	75	0.13	<10	69	<10	8	49
7R63902	5	<0.2	1.23	10	215	<5	2.07	1	17	134	36	3.12	10	1.69	668	<1	0.06	95	770	20	<5	<20	81	0.16	<10	84	<10	9	76
7R63903	5	<0.2	1.34	10	235	<5	2.18	1	18	124	32	2.93	10	2.01	658	<1	0.05	104	830	16	<5	<20	98	0.15	<10	81	<10	9	67
7R63904	<5	<0.2	1.53	10	250	<5	2.34	2	20	134	38	3.27	10	2.39	735	<1	0.06	118	880	16	<5	<20	96	0.17	<10	90	<10	10	74
7R63905	5	<0.2	1.15	5	190	<5	1.79	1	40	287	29	3.64	10	6.75	780	<1	0.04	519	790	12	<5	<20	96	0.09	<10	66	<10	8	60
7R63906	45	<0.2	0.79	120	120	<5	1.75	1	22	168	25	3.17	<10	3.43	707	<1	0.04	243	490	10	<5	<20	79	0.07	<10	63	<10	7	41
7R63907	90	0.4	1.74	245	70	<5	2.76	2	30	84	30	4.07	<10	2.34	616	2	0.07	50	540	12	5	<20	78	0.07	<10	130	<10	10	63
7R63893	15	<0.2	1.14	10	145	<5	2.44	1	20	127	21	2.59	<10	2.16	532	<1	0.05	194	750	8	<5	<20	79	0.10	<10	68	<10	7	39
7R63902	5	<0.2	1.40	10	230	<5	2.09	1	18	126	33	2.92	10	1.85	640	<1	0.06	94	800	16	<5	<20	80	0.16	<10	81	<10	9	70
7R63906	55																												
7R63907	105																												
7R63893	10	<0.2	1.16	10	180	<5	2.63	1	20	147	25	2.64	10	2.40	568	<1	0.05	177	730	10	<5	<20	89	0.12	<10	72	<10	7	48
	845	11.4	0.89	5	70	<5	0.45	62	7	11	1399	1.67	<10	0.67	361	2	0.04	6	470	6164	15	<20	31	0.07	<10	20	<10	2	9993

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8167

Drill hole BCR 09 09

Blind Creek Resources
3A Diamond Way
Whitehorse, YT
Y1A 6G4

No. of samples received: 68
Sample Type: Core
Project: Atlin
Shipment #: 11
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63908	5	<0.2	0.50	10	75	5	6.10	1	84	427	9	3.60	<10	8.20	607	<1	0.03	1649	30	4	5	<20	132	<0.01	<10	14	<10	<1	24
7R63909	5	<0.2	0.28	35	35	5	9.60	1	69	374	10	3.10	<10	>10	647	<1	0.03	1540	30	2	5	<20	175	<0.01	<10	14	<10	2	17
7R63910	5	<0.2	0.09	30	35	5	4.85	1	81	206	9	3.34	<10	>10	507	<1	0.03	1671	10	2	<5	<20	105	<0.01	<10	7	<10	<1	19
7R63911	50	<0.2	0.20	125	25	5	8.59	1	65	172	20	3.34	<10	>10	581	<1	0.03	1183	30	2	5	<20	354	<0.01	<10	6	<10	2	38
7R63912	25	<0.2	0.11	300	15	5	7.08	1	72	259	13	3.07	<10	>10	597	<1	0.03	1419	20	2	10	<20	208	<0.01	<10	6	<10	1	20
7R63913	20	<0.2	0.06	310	15	<5	>10	<1	48	197	29	3.73	<10	9.20	740	<1	0.03	916	40	2	45	<20	347	<0.01	<10	15	<10	3	13
7R63914	25	<0.2	0.21	370	20	5	8.21	1	44	143	24	2.91	<10	>10	491	<1	0.03	825	50	2	40	<20	241	<0.01	<10	10	<10	2	11
7R63915	<5	<0.2	0.40	75	30	5	9.11	2	24	76	19	3.97	<10	5.55	721	<1	0.04	55	280	2	10	<20	209	<0.01	<10	78	<10	12	36
7R63916	10	<0.2	1.64	<5	80	<5	1.72	1	26	105	49	3.94	<10	1.18	446	<1	0.29	51	470	6	<5	<20	37	0.15	<10	90	<10	8	36
7R63917	5	<0.2	1.23	<5	30	<5	1.34	1	38	76	150	3.97	<10	1.01	298	<1	0.22	46	460	4	<5	<20	31	0.18	<10	83	<10	7	18
7R63918	<5	<0.2	1.05	<5	60	<5	4.41	1	16	132	30	3.09	<10	2.88	522	<1	0.12	22	510	4	<5	<20	60	0.06	<10	65	<10	8	24
7R63919	50	<0.2	0.39	105	70	5	8.45	1	12	114	9	3.54	<10	4.88	704	<1	0.05	19	360	<2	<5	<20	160	<0.01	<10	50	<10	8	26
7R63920	120	0.8	0.38	230	35	5	7.57	2	27	60	41	4.01	<10	4.38	633	<1	0.03	43	310	2	10	<20	190	<0.01	<10	87	<10	11	36
7R63921	40	0.2	0.51	30	50	10	5.97	2	53	81	78	5.99	<10	3.77	971	<1	0.05	74	200	4	5	<20	159	<0.01	<10	184	<10	22	40
7R63922	5	<0.2	0.46	35	30	10	6.09	3	36	85	36	7.33	<10	4.29	1107	<1	0.06	58	470	4	5	<20	163	<0.01	<10	155	<10	18	54
7R63923	5	<0.2	0.51	35	40	5	6.08	2	29	52	25	5.39	<10	3.60	839	<1	0.07	41	440	4	5	<20	138	<0.01	<10	104	<10	14	46
7R63924	5	<0.2	1.24	5	45	<5	2.27	2	29	64	33	4.72	<10	1.92	651	<1	0.13	39	490	4	<5	<20	36	0.09	<10	135	<10	11	42
7R63925	5	<0.2	1.54	<5	40	<5	1.69	<1	20	57	33	2.72	<10	0.92	339	<1	0.25	26	500	4	<5	<20	32	0.16	<10	93	<10	9	23
7R63926	5	<0.2	1.12	<5	55	<5	1.16	1	27	62	75	3.44	<10	0.93	328	<1	0.17	31	490	4	<5	<20	16	0.19	<10	100	<10	8	23
7R63927	5	<0.2	1.60	<5	75	<5	1.94	1	20	72	30	3.06	<10	1.35	337	<1	0.24	31	490	4	<5	<20	36	0.18	<10	92	<10	9	22
7R63928	5	<0.2	1.48	<5	65	<5	2.56	1	26	69	47	3.40	<10	1.57	375	<1	0.20	41	450	4	<5	<20	61	0.19	<10	77	<10	8	20
7R63929	10	<0.2	1.64	<5	55	<5	3.70	1	25	156	54	3.33	10	2.61	411	<1	0.18	87	1100	4	<5	<20	83	0.16	<10	91	<10	10	28
7R63930	<5	<0.2	1.22	<5	45	<5	1.40	1	28	54	83	3.69	<10	0.89	360	<1	0.20	38	440	4	<5	<20	24	0.26	<10	98	<10	9	21
7R63931	5	<0.2	1.19	<5	65	<5	1.48	<1	23	56	44	2.95	<10	0.84	336	<1	0.19	29	420	4	<5	<20	25	0.26	<10	93	<10	8	20
7R63932	5	<0.2	1.38	<5	30	<5	1.99	1	25	58	53	3.71	<10	1.08	447	<1	0.18	32	430	4	<5	<20	26	0.24	<10	113	<10	9	24

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63933	5	<0.2	1.29	<5	45	<5	2.00	1	25	58	68	3.39	<10	0.98	452	<1	0.21	31	430	4	<5	<20	41	0.20	<10	96	<10	9	23
7R63934	5	<0.2	0.96	<5	45	<5	1.76	2	30	50	65	5.10	<10	1.43	753	<1	0.15	35	600	4	<5	<20	47	0.08	<10	110	<10	13	38
7R63935	<5	<0.2	0.99	<5	75	<5	2.37	2	32	51	70	5.41	<10	1.48	797	<1	0.18	38	450	4	<5	<20	69	0.10	<10	101	<10	13	44
7R63936	5	<0.2	1.16	<5	40	<5	2.71	2	29	54	80	4.85	<10	1.54	702	<1	0.23	45	480	4	<5	<20	83	0.05	<10	85	<10	13	33
7R63937	<5	<0.2	1.32	<5	65	<5	1.61	<1	15	76	17	2.31	<10	0.78	302	<1	0.30	26	440	4	<5	<20	36	0.12	<10	75	<10	8	18
7R63938	5	<0.2	1.48	<5	30	<5	1.91	<1	12	90	11	2.02	<10	0.72	279	<1	0.35	26	370	6	<5	<20	42	0.12	<10	64	<10	6	15
7R63939	5	<0.2	2.97	<5	50	<5	3.75	1	26	44	45	3.58	<10	1.31	485	<1	0.37	54	350	10	<5	<20	85	0.13	<10	142	<10	7	25
7R63940	<5	<0.2	2.01	<5	35	<5	2.44	<1	13	82	9	2.07	<10	0.74	275	<1	0.38	27	380	6	<5	<20	59	0.16	<10	76	<10	6	15
7R63941	5	<0.2	2.73	<5	35	<5	3.99	1	22	66	13	3.30	<10	1.52	485	<1	0.41	39	410	8	<5	<20	88	0.12	<10	99	<10	7	26
7R63942	5	<0.2	1.52	<5	55	<5	1.96	1	24	78	45	3.55	<10	1.06	399	<1	0.29	37	430	6	<5	<20	41	0.20	<10	103	<10	8	26
7R63943	10	<0.2	1.13	<5	35	<5	1.65	<1	24	61	63	3.20	<10	0.83	334	<1	0.21	34	470	4	<5	<20	23	0.22	<10	98	<10	8	19
7R63944	10	<0.2	0.76	30	40	10	5.26	2	45	67	106	6.66	<10	3.56	840	<1	0.06	61	480	6	5	<20	104	<0.01	<10	146	<10	14	45
7R63945	<5	<0.2	1.34	<5	85	<5	2.03	1	28	68	65	4.45	<10	1.71	521	<1	0.15	42	650	4	<5	<20	61	0.19	<10	113	<10	9	33
7R63946	5	<0.2	0.64	<5	85	10	4.06	3	34	74	60	7.12	<10	3.25	1018	<1	0.09	55	530	4	<5	<20	146	0.03	<10	146	<10	20	55
7R63947	5	<0.2	0.78	<5	105	10	4.29	2	36	87	61	6.86	<10	3.02	937	<1	0.11	62	500	6	<5	<20	213	0.01	<10	160	<10	21	54
7R63948	5	<0.2	0.72	<5	125	5	3.97	2	32	66	59	6.02	<10	2.87	757	<1	0.09	55	460	4	<5	<20	182	0.01	<10	169	<10	18	53
7R63949	5	<0.2	0.62	<5	40	10	4.78	2	36	100	32	6.08	<10	3.46	851	<1	0.05	85	650	4	<5	<20	153	<0.01	<10	139	<10	18	53
7R63950	5	<0.2	0.56	<5	85	10	4.06	2	36	71	36	6.36	<10	3.06	911	<1	0.05	66	460	4	<5	<20	136	<0.01	<10	125	<10	18	58
7R63951	<5	<0.2	0.86	5	25	5	3.71	2	53	87	131	6.28	<10	2.48	744	<1	0.13	88	520	4	<5	<20	119	0.02	<10	130	<10	17	54
7R63952	<5	<0.2	1.06	<5	40	<5	1.98	1	33	88	141	3.76	<10	1.31	366	<1	0.18	53	450	4	<5	<20	62	0.14	<10	77	<10	8	20
7R63953	5	<0.2	0.59	20	15	10	3.16	3	61	71	176	7.79	<10	2.63	836	<1	0.08	85	480	6	5	<20	135	0.01	<10	139	<10	15	46
7R63954	10	<0.2	0.53	15	5	10	3.05	3	95	66	227	9.22	<10	2.77	815	<1	0.06	129	540	6	5	<20	103	<0.01	<10	164	10	14	55
7R63955	5	<0.2	0.50	10	30	10	3.71	3	42	86	264	7.55	<10	2.93	877	<1	0.06	62	690	4	<5	<20	86	<0.01	<10	175	<10	17	64
7R63956	<5	<0.2	0.52	20	15	10	3.88	3	43	84	97	7.31	<10	2.90	1001	<1	0.05	67	660	8	<5	<20	76	<0.01	<10	184	<10	17	64
7R63957	<5	<0.2	0.50	10	20	10	2.77	3	46	64	82	9.07	<10	2.57	1306	<1	0.06	57	700	8	5	<20	50	<0.01	<10	212	10	25	71
7R63958	<5	<0.2	0.56	<5	25	10	2.69	3	41	61	64	9.09	<10	2.55	1300	<1	0.06	54	700	6	<5	<20	49	<0.01	<10	190	10	26	64
7R63959	<5	<0.2	0.48	5	25	10	4.31	3	37	75	48	8.25	<10	3.41	1184	<1	0.06	56	620	6	<5	<20	78	<0.01	<10	160	10	20	76
7R63960	<5	<0.2	0.60	<5	25	10	6.18	3	39	58	40	7.19	<10	3.91	1143	<1	0.06	48	650	6	<5	<20	106	<0.01	<10	189	<10	21	75
7R63961	<5	<0.2	0.49	<5	30	10	5.78	3	39	60	39	7.25	<10	3.91	1152	<1	0.06	44	640	4	<5	<20	115	<0.01	<10	178	<10	24	76
7R63962	<5	<0.2	0.52	<5	25	10	3.49	3	30	63	29	9.12	<10	3.45	1328	<1	0.06	32	550	6	<5	<20	73	<0.01	<10	182	10	21	80
7R63963	5	<0.2	0.45	<5	25	10	3.48	3	44	67	57	8.06	<10	3.05	1166	<1	0.06	47	560	6	<5	<20	72	<0.01	<10	168	<10	22	73
7R63964	5	<0.2	0.55	10	20	10	3.55	3	54	100	105	8.66	<10	3.19	1224	<1	0.06	80	410	6	5	<20	70	<0.01	<10	174	<10	18	71
7R63965	<5	<0.2	0.46	5	15	10	2.74	3	40	72	79	7.87	<10	2.68	1151	<1	0.06	50	430	6	5	<20	51	<0.01	<10	177	<10	14	59
7R63966	5	<0.2	0.52	5	30	10	3.08	3	40	99	25	9.02	<10	3.31	1340	<1	0.06	73	420	6	5	<20	61	<0.01	<10	154	10	15	60
7R63967	5	0.4	0.52	25	20	10	2.48	3	44	116	52	8.14	<10	2.45	1233	<1	0.07	96	590	22	5	<20	89	<0.01	<10	134	<10	16	76
7R63968	<5	<0.2	0.48	15	20	10	6.77	3	36	44	61	6.50	<10	4.38	1022	<1	0.05	61	480	6	<5	<20	162	<0.01	<10	145	<10	17	59
7R63969	5	<0.2	0.50	15	15	5	5.26	2	26	54	54	5.04	<10	3.10	816	1	0.04	36	530	4	<5	<20	142	<0.01	<10	108	<10	13	49
7R63970	5	<0.2	0.51	5	15	<5	5.88	1	18	34	49	3.74	<10	2.88	611	6	0.03	19	570	4	<5	<20	166	<0.01	<10	61	<10	11	30
7R63971	5	<0.2	0.50	15	20	5	5.01	1	17	66	11	4.31	<10	2.49	711	<1	0.03	27	540	4	<5	<20	136	<0.01	<10	71	<10	11	43
7R63972	<5	<0.2	0.44	10	20	<5	7.03	1	11	54	15	3.17	<10	3.31	583	<1	0.03	13	460	2	<5	<20	193	<0.01	<10	46	<10	9	28
7R63973	<5	<0.2	0.60	5	15	<5	7.83	1	9	47	21	2.99	<10	3.82	622	<1	0.03	10	440	4	<5	<20	194	<0.01	<10	43	<10	10	22
7R63974	<5	<0.2	0.54	<5	10	<5	5.36	<1	11	30	31	2.47	<10	2.45	427	<1	0.02	10	540	4	<5	<20	148	<0.01	<10	36	<10	9	22
7R63975	<5	<0.2	0.44	10	15	10	5.28	2	41	60	84	6.37	<10	3.47	895	<1	0.05	49	530	6	<5	<20	139	<0.01	<10	121	<10	16	41

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63908	10	<0.2	0.51	10	80	5	6.13	1	84	430	9	3.65	<10	8.29	611	<1	0.03	1657	30	4	5	<20	133	<0.01	<10	14	<10	<1	24
7R63911	60																												
7R63917	10	<0.2	1.18	<5	25	<5	1.31	1	37	75	149	4.01	<10	0.98	298	<1	0.21	46	450	4	<5	<20	31	0.17	<10	82	<10	7	18
7R63919	55																												
7R63920	110																												
7R63926	5	<0.2	1.09	<5	55	<5	1.13	<1	27	61	76	3.45	<10	0.90	326	<1	0.16	32	490	4	<5	<20	16	0.18	<10	98	<10	8	23
7R63943	5	<0.2	1.19	<5	35	<5	1.76	<1	25	67	64	3.41	<10	0.86	357	<1	0.23	35	480	4	<5	<20	24	0.24	<10	107	<10	9	20
7R63952	5	<0.2	1.08	<5	45	<5	2.02	1	33	88	143	3.81	<10	1.31	373	<1	0.18	53	440	4	<5	<20	62	0.15	<10	80	<10	8	21
7R63961	<5	<0.2	0.51	<5	30	10	5.74	3	39	60	43	7.12	<10	3.88	1139	<1	0.06	44	640	8	<5	<20	115	<0.01	<10	174	<10	23	76
7R63908	5	<0.2	0.56	10	80	5	6.12	1	85	470	10	3.92	<10	8.10	648	<1	0.03	1674	30	4	5	<20	132	<0.01	<10	15	<10	<1	25
7R63943	<5	<0.2	1.19	<5	35	<5	1.59	<1	23	62	63	2.99	<10	0.83	311	<1	0.21	33	470	4	<5	<20	23	0.22	<10	94	<10	8	19
		11.4	0.81	5	40	<5	0.48	55	6	11	1392	1.67	<10	0.72	363	2	0.04	5	440	6232	15	<20	32	0.04	<10	15	<10	2	9921
		11.4	0.84	5	40	<5	0.50	55	6	11	1470	1.69	<10	0.71	367	2	0.04	5	440	6128	15	<20	34	0.04	<10	16	<10	2	9954
	830																												
	825																												

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ICP CERTIFICATE OF ANALYSIS AW 2009-8170

Drill Hole BCR 10 09

Blind Creek Resources
15th Floor - 675 W. Hastings Street
Vancouver, BC
V6B 1N2

No. of samples received: 74
Sample Type: Core
Project: Atlin
Shipment #: 12
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R63976	25	<0.2	0.96	5	125	<5	0.47	1	21	254	32	3.25	10	2.10	258	2	0.05	232	540	10	<5	<20	29	0.10	<10	60	<10	7	48
7R63977	20	<0.2	0.91	5	120	<5	0.52	1	18	224	29	2.65	10	1.90	231	1	0.04	195	500	8	<5	<20	29	0.09	<10	50	<10	7	43
7R63978	15	<0.2	0.88	5	120	<5	1.74	1	18	204	29	2.43	10	1.92	293	1	0.04	190	490	8	<5	<20	42	0.08	<10	46	<10	7	42
7R63979	15	<0.2	0.93	15	75	<5	1.78	1	45	376	30	2.88	<10	5.95	389	1	0.05	736	350	6	5	<20	37	0.05	<10	43	<10	5	35
7R63980	10	<0.2	0.22	15	15	<5	0.96	1	83	411	6	3.77	<10	>10	537	<1	0.01	1611	30	6	10	<20	36	<0.01	<10	12	<10	<1	26
7R63981	10	<0.2	0.22	30	<5	<5	0.21	1	77	465	9	3.80	<10	>10	483	<1	0.01	1530	<10	10	10	<20	6	<0.01	<10	12	<10	<1	28
7R63982	5	<0.2	2.12	15	20	<5	1.02	1	67	430	13	3.50	<10	>10	411	<1	0.01	1117	200	20	10	<20	29	<0.01	<10	16	<10	2	29
7R63983	20	<0.2	0.45	60	15	<5	2.11	<1	71	660	20	2.42	<10	4.58	377	1	0.01	1475	20	4	10	<20	42	<0.01	<10	16	<10	1	11
7R63984	35	<0.2	1.28	270	40	<5	3.14	1	34	342	7	2.45	<10	4.77	287	<1	0.01	634	150	6	5	<20	68	0.03	<10	30	<10	2	15
7R63985	10	<0.2	0.67	20	10	<5	1.81	<1	35	609	16	1.43	<10	2.76	182	<1	0.01	858	30	2	10	<20	30	<0.01	<10	16	<10	<1	7
7R63986	15	<0.2	5.40	<5	30	<5	1.42	3	81	439	142	5.91	<10	8.80	374	2	0.03	203	1010	20	10	<20	29	0.12	<10	135	10	7	43
7R63987	10	<0.2	0.16	110	30	<5	7.30	1	69	316	21	2.72	<10	8.93	484	3	0.01	1456	10	2	10	<20	144	<0.01	<10	7	<10	<1	15
7R63988	15	<0.2	0.08	40	110	<5	5.07	2	100	249	20	4.15	<10	8.66	650	<1	0.01	1879	20	8	5	<20	147	<0.01	<10	5	<10	<1	26
7R63989	5	<0.2	0.18	50	25	<5	1.45	1	90	309	19	3.51	<10	>10	527	<1	0.01	1778	<10	36	5	<20	49	<0.01	<10	5	<10	<1	23
7R63990	10	<0.2	0.51	60	30	<5	2.28	1	78	422	26	2.54	<10	7.91	405	<1	0.01	1434	40	4	10	<20	70	<0.01	<10	17	<10	<1	14
7R63991	30	<0.2	5.18	375	25	<5	3.11	3	52	553	<1	3.79	<10	>10	527	<1	0.01	514	580	18	15	<20	53	0.01	<10	92	<10	6	33
7R63992	10	<0.2	2.91	5	305	<5	3.02	2	24	287	<1	3.53	10	5.62	434	2	0.04	59	910	10	5	<20	51	0.12	<10	102	<10	9	27
7R63993	15	<0.2	2.59	<5	305	<5	2.91	1	21	270	<1	2.86	10	4.73	441	2	0.03	62	830	8	<5	<20	55	0.10	<10	97	<10	9	30
7R63994	15	<0.2	0.36	40	45	<5	7.69	2	87	289	16	3.54	<10	9.88	599	<1	0.02	1484	60	2	10	<20	224	<0.01	<10	12	<10	<1	22
7R63995	15	0.2	0.11	40	30	<5	6.33	1	69	260	17	2.71	<10	6.00	499	<1	0.01	1214	10	6	5	<20	168	<0.01	<10	8	<10	<1	32
7R63996	15	<0.2	0.34	60	10	<5	4.45	<1	40	278	13	1.35	<10	3.76	388	<1	0.01	997	80	<2	5	<20	67	<0.01	<10	12	<10	2	9
7R63997	15	<0.2	0.29	10	10	<5	4.77	<1	43	279	22	1.59	<10	3.89	486	<1	0.01	1082	20	<2	5	<20	61	<0.01	<10	11	<10	2	22
7R63998	15	<0.2	4.14	15	205	<5	2.60	2	46	625	21	4.14	<10	7.56	496	<1	0.02	404	1170	16	10	<20	38	0.09	<10	89	<10	8	37
7R63999	10	<0.2	4.40	10	430	<5	2.18	2	34	438	9	4.39	<10	6.67	422	1	0.06	228	960	16	5	<20	42	0.22	<10	121	<10	8	41
7R64000	15	<0.2	1.78	10	110	<5	3.01	2	28	55	29	4.48	<10	2.64	477	<1	0.12	46	530	8	<5	<20	81	0.13	<10	131	<10	14	30

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64001	10	<0.2	2.19	<5	85	<5	1.81	2	27	90	50	4.58	<10	2.04	351	<1	0.12	41	520	8	<5	<20	55	0.19	<10	149	<10	14	30
7R64002	30	<0.2	1.74	15	45	<5	1.52	2	32	45	85	4.61	<10	1.64	316	<1	0.09	44	550	8	<5	<20	49	0.18	<10	110	<10	13	21
7R64003	15	<0.2	1.70	<5	70	<5	1.37	2	26	64	73	4.69	<10	1.78	349	<1	0.10	36	450	8	<5	<20	47	0.17	<10	101	<10	12	28
7R64004	5	<0.2	2.77	5	65	<5	1.75	2	34	69	73	5.33	<10	2.52	430	<1	0.06	39	510	10	<5	<20	46	0.17	<10	185	<10	13	41
7R64005	10	<0.2	0.67	15	30	<5	5.27	3	62	70	132	7.05	<10	3.94	688	<1	0.02	69	570	8	5	<20	164	<0.01	<10	140	10	16	41
7R64006	5	<0.2	1.00	15	40	<5	4.42	3	42	101	104	6.77	<10	3.15	726	<1	0.03	64	600	8	5	<20	112	<0.01	<10	163	10	19	59
7R64007	10	<0.2	1.96	5	65	<5	1.86	2	33	124	78	4.95	<10	2.17	488	<1	0.14	62	540	8	<5	<20	42	0.22	<10	157	<10	13	40
7R64008	15	<0.2	2.15	10	50	<5	3.07	2	23	87	17	3.57	<10	1.85	492	<1	0.30	50	350	10	<5	<20	79	0.12	<10	114	<10	9	32
7R64009	5	<0.2	0.94	30	40	<5	4.37	3	38	79	47	5.96	<10	3.27	1031	<1	0.05	58	370	8	<5	<20	113	<0.01	<10	139	10	15	51
7R64010	10	<0.2	2.10	<5	100	<5	2.17	2	32	107	28	4.11	<10	1.79	583	<1	0.24	51	420	10	<5	<20	65	0.16	<10	128	<10	11	31
7R64011	5	<0.2	0.85	<5	80	<5	1.49	1	15	79	37	2.91	10	0.97	306	2	0.12	19	710	6	<5	<20	38	0.06	<10	33	<10	8	23
7R64012	5	<0.2	0.78	<5	55	<5	1.36	1	15	56	48	3.34	10	1.03	291	3	0.08	6	750	6	<5	<20	30	<0.01	<10	14	<10	8	25
7R64013	10	<0.2	1.58	<5	105	<5	2.52	2	26	97	49	3.87	30	1.93	488	3	0.13	35	1840	14	<5	<20	104	0.17	<10	128	<10	11	41
7R64014	5	<0.2	1.60	<5	130	<5	2.88	2	27	107	56	3.72	60	2.29	599	1	0.07	41	3730	20	<5	<20	213	0.09	<10	86	<10	12	57
7R64015	10	<0.2	1.55	<5	80	<5	3.62	2	25	121	55	3.55	50	2.48	605	5	0.07	39	3510	22	<5	<20	226	0.09	<10	81	<10	11	57
7R64016	10	<0.2	1.57	5	75	<5	1.36	1	24	66	34	3.78	<10	1.12	384	<1	0.18	27	570	8	<5	<20	36	0.22	<10	137	<10	11	27
7R64017	5	<0.2	2.14	<5	60	<5	2.40	1	22	67	22	3.76	<10	1.21	450	<1	0.34	24	430	8	<5	<20	64	0.25	<10	152	<10	12	27
7R64018	<5	<0.2	1.53	<5	50	<5	1.53	1	29	90	55	4.32	<10	1.23	442	2	0.18	32	410	8	<5	<20	27	0.34	<10	170	<10	13	29
7R64019	<5	<0.2	2.00	<5	80	<5	1.93	2	29	96	27	5.00	<10	1.95	559	<1	0.18	45	370	10	<5	<20	53	0.16	<10	135	<10	12	36
7R64020	55	0.6	1.51	25	85	<5	5.37	2	39	90	37	5.67	<10	2.77	779	<1	0.19	64	360	14	10	<20	203	0.06	<10	109	<10	13	60
7R64021	<5	<0.2	0.31	<5	75	<5	3.02	<1	3	47	5	1.45	<10	1.16	300	<1	0.02	5	280	8	<5	<20	117	<0.01	<10	5	<10	4	25
7R64022	5	<0.2	0.30	<5	70	<5	2.10	<1	3	47	4	1.05	<10	0.82	209	2	0.02	3	280	8	<5	<20	96	<0.01	<10	2	<10	2	23
7R64023	<5	<0.2	0.33	<5	65	<5	2.47	<1	3	55	3	1.20	<10	1.02	250	<1	0.02	3	290	8	<5	<20	100	<0.01	<10	2	<10	3	22
7R64024	10	<0.2	0.31	10	60	<5	2.23	<1	3	60	3	1.13	<10	0.91	228	1	0.02	3	270	8	<5	<20	89	<0.01	<10	2	<10	2	25
7R64025	<5	<0.2	0.33	5	65	<5	2.51	<1	3	62	3	1.21	<10	1.04	249	<1	0.02	3	290	8	<5	<20	91	<0.01	<10	3	<10	3	23
7R64026	10	<0.2	0.32	5	60	<5	2.51	<1	3	55	4	1.23	<10	0.99	245	1	0.02	5	320	8	<5	<20	102	<0.01	<10	3	<10	3	22
7R64027	5	<0.2	1.04	15	155	<5	3.40	3	40	41	46	6.99	<10	2.52	1098	<1	0.03	38	540	10	<5	<20	114	<0.01	<10	130	10	19	96
7R64028	5	<0.2	1.36	<5	70	<5	2.64	3	44	53	38	6.66	20	2.53	931	<1	0.03	57	1390	10	<5	<20	87	<0.01	<10	93	10	21	36
7R64029	5	<0.2	1.57	<5	75	<5	2.85	3	39	102	14	7.02	10	3.05	912	<1	0.03	54	910	12	<5	<20	84	<0.01	<10	135	10	22	79
7R64030	5	<0.2	0.83	15	40	<5	4.20	2	46	46	34	6.63	<10	3.03	960	<1	0.02	49	440	8	<5	<20	89	<0.01	<10	147	10	19	86
7R64031	10	<0.2	0.33	25	50	<5	6.86	1	17	63	46	3.61	<10	3.81	688	<1	0.02	21	300	4	5	<20	133	<0.01	<10	46	<10	11	26
7R64032	10	<0.2	0.44	35	160	<5	9.63	2	19	73	28	4.15	20	6.36	849	<1	0.02	37	1100	6	5	<20	258	<0.01	<10	65	<10	12	47
7R64033	10	<0.2	1.04	20	45	<5	6.67	2	45	90	44	5.00	70	4.04	1023	<1	0.03	108	3230	12	<5	<20	163	<0.01	<10	86	<10	21	64
7R64034	25	<0.2	0.87	90	30	<5	5.83	2	41	66	62	5.88	20	3.61	1117	<1	0.03	72	1180	8	5	<20	136	<0.01	<10	110	10	21	66
7R64035	20	<0.2	0.90	65	30	<5	5.51	2	36	98	54	5.56	20	3.47	1020	<1	0.03	76	1080	8	5	<20	124	<0.01	<10	100	<10	19	53
7R64036	65	0.2	0.64	295	40	<5	5.79	3	40	124	69	6.68	10	3.80	1082	<1	0.02	70	830	10	10	<20	210	<0.01	<10	130	10	19	59
7R64037	5	<0.2	0.94	15	65	<5	4.67	3	53	147	68	6.71	40	3.24	1053	<1	0.03	83	2690	12	5	<20	136	<0.01	<10	140	10	27	71
7R64038	5	<0.2	0.70	15	35	<5	3.87	3	43	128	63	7.91	20	2.83	1118	<1	0.03	73	1910	10	<5	<20	111	<0.01	<10	140	10	23	76
7R64039	10	<0.2	1.65	10	70	<5	1.51	3	51	59	74	9.25	<10	1.91	993	<1	0.05	73	570	14	<5	<20	66	0.03	<10	117	10	25	116
7R64040	5	<0.2	1.63	<5	160	<5	1.08	1	35	127	55	3.66	10	1.32	353	<1	0.15	60	1310	8	<5	<20	45	0.13	<10	138	<10	13	28

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64041	5	<0.2	1.25	<5	45	<5	1.15	1	27	91	45	3.23	<10	0.88	300	<1	0.18	41	580	6	<5	<20	28	0.16	<10	124	<10	12	26
7R64042	5	<0.2	1.49	<5	50	<5	1.38	1	25	104	57	3.08	<10	0.87	280	<1	0.29	45	530	6	<5	<20	36	0.17	<10	118	<10	11	24
7R64043	5	<0.2	1.08	<5	30	<5	0.98	<1	22	80	35	3.06	<10	0.85	304	<1	0.18	39	390	6	<5	<20	21	0.15	<10	119	<10	9	29
7R64044	<5	<0.2	1.63	5	40	<5	1.40	1	32	99	68	3.34	<10	1.08	324	<1	0.29	95	430	8	<5	<20	39	0.14	<10	132	<10	10	29
7R64045	5	<0.2	1.53	45	60	<5	2.60	2	42	74	77	6.83	<10	2.52	905	<1	0.04	70	480	10	<5	<20	85	0.02	<10	134	10	21	59
7R64046	5	<0.2	0.93	30	35	<5	1.41	2	49	91	173	6.01	<10	1.33	636	<1	0.13	78	520	6	<5	<20	41	0.08	<10	130	<10	14	39
7R64047	5	<0.2	1.16	100	25	<5	1.11	2	56	107	181	6.21	<10	1.30	592	<1	0.09	98	690	8	<5	<20	44	0.06	<10	119	<10	15	62
7R64048	<5	<0.2	1.47	30	55	<5	1.27	2	43	130	74	5.76	<10	1.80	616	<1	0.17	76	500	10	<5	<20	26	0.14	<10	149	<10	14	50
7R64049	5	<0.2	1.20	<5	40	<5	1.04	2	39	125	87	4.95	<10	1.34	496	<1	0.19	70	500	8	<5	<20	19	0.16	<10	142	<10	12	35
7R63976	20	<0.2	0.96	10	125	<5	0.47	1	21	256	31	3.29	10	2.08	261	2	0.05	233	540	10	<5	<20	29	0.10	<10	60	<10	7	47
7R63985	5	<0.2	0.62	20	10	<5	1.81	<1	35	583	16	1.34	<10	2.67	175	<1	<0.01	865	30	2	10	<20	30	<0.01	<10	14	<10	<1	6
7R63994	15	<0.2	0.34	35	45	<5	7.67	2	84	308	16	3.70	<10	9.59	626	<1	0.02	1446	60	2	10	<20	226	<0.01	<10	12	<10	<1	22
7R64011	5	<0.2	0.83	<5	85	<5	1.54	1	15	77	39	3.10	10	0.95	316	1	0.13	19	690	6	<5	<20	40	0.07	<10	37	<10	9	24
7R64020	60	0.4	1.48	20	80	<5	5.20	2	37	86	33	5.54	<10	2.64	754	<1	0.18	61	340	14	10	<20	191	0.06	<10	105	<10	13	56
7R64029	5	<0.2	1.70	<5	75	<5	2.79	3	38	99	12	6.89	<10	3.15	890	<1	0.03	54	900	12	<5	<20	83	<0.01	<10	134	10	20	85
7R64036	80																												
7R64046	5	<0.2	0.90	30	30	<5	1.29	2	45	86	167	5.82	<10	1.24	622	<1	0.12	72	490	6	<5	<20	37	0.07	<10	118	<10	12	36
7R63976	15	<0.2	1.05	5	125	<5	0.47	1	21	241	32	3.04	10	2.23	247	2	0.05	233	560	8	<5	<20	29	0.09	<10	56	<10	7	44
7R64011	5	<0.2	0.86	<5	95	<5	1.64	1	16	86	41	3.23	10	1.01	330	2	0.14	19	720	6	<5	<20	44	0.07	<10	39	<10	9	27
7R64046	5	<0.2	0.90	35	30	<5	1.31	2	47	93	179	5.89	<10	1.23	621	<1	0.12	75	500	6	<5	<20	38	0.07	<10	123	<10	13	37
		11.4	0.88	5	65	<5	0.48	61	7	12	1448	1.70	<10	0.71	348	2	0.04	5	450	6196	20	<20	41	0.06	<10	20	<10	3	9903
		12.0	0.83	5	60	<5	0.50	62	7	13	1459	1.66	<10	0.70	369	2	0.04	5	430	6210	20	<20	42	0.06	<10	21	<10	3	>10000
		11.8	0.83	5	60	<5	0.47	61	7	13	1445	1.72	<10	0.70	363	2	0.04	5	430	6260	15	<20	41	0.06	<10	20	<10	3	>10000
	815																												
	825																												
	825																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8172

Drill Hole BCR 11 09

Blind Creek Resources
15th Floor - 675 W. Hastings Street
Vancouver, BC
V6B 1N2

No. of samples received: 150
Sample Type: Core
Project: Atlin
Shipment #: 13
Submitted by: Kel Sax

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64050	5	<0.2	0.81	5	140	<5	5.09	2	20	183	11	3.05	<10	3.26	617	<1	0.03	30	430	6	<5	<20	145	<0.01	<10	84	<10	9	38
7R64051	10	<0.2	0.44	5	30	10	4.01	3	35	126	52	5.24	<10	3.28	792	<1	0.04	50	190	6	<5	<20	110	<0.01	<10	144	<10	12	51
7R64052	15	<0.2	0.48	15	25	10	3.52	3	45	57	71	5.37	<10	2.63	775	<1	0.04	70	370	6	10	<20	83	<0.01	<10	124	<10	13	58
7R64053	10	0.2	0.82	30	5	10	1.54	5	156	95	506	8.12	<10	1.90	397	16	0.06	135	560	6	15	<20	61	0.01	<10	89	10	9	19
7R64054	20	0.2	2.78	10	15	<5	1.21	3	74	91	268	5.73	<10	1.89	262	<1	0.09	65	470	8	5	<20	33	0.07	<10	146	<10	7	25
7R64055	10	<0.2	1.87	<5	30	<5	1.36	1	38	65	97	2.55	<10	0.67	145	<1	0.27	38	470	6	<5	<20	39	0.13	<10	81	<10	7	12
7R64056	15	<0.2	1.57	<5	35	<5	1.38	1	23	61	46	2.05	<10	0.73	143	<1	0.20	27	390	6	<5	<20	39	0.14	<10	76	<10	7	13
7R64057	10	<0.2	2.20	<5	65	<5	1.34	2	32	93	57	3.38	<10	1.47	211	<1	0.17	41	510	6	<5	<20	35	0.24	<10	135	<10	10	27
7R64058	10	<0.2	2.23	<5	45	<5	1.45	2	39	88	85	3.34	<10	1.39	223	<1	0.21	47	560	6	<5	<20	29	0.20	<10	130	<10	9	24
7R64059	15	<0.2	0.87	<5	80	<5	1.46	<1	11	165	8	1.43	<10	1.17	244	3	0.08	16	560	4	<5	<20	24	0.08	<10	45	<10	6	19
7R64060	15	<0.2	0.78	<5	55	<5	1.36	<1	13	146	19	1.44	<10	1.06	228	2	0.08	16	510	4	<5	<20	20	0.07	<10	47	<10	5	18
7R64061	15	<0.2	1.41	10	100	<5	2.77	2	25	171	49	3.13	<10	2.07	492	<1	0.05	31	550	6	<5	<20	71	0.04	<10	94	<10	9	37
7R64062	5	<0.2	0.69	<5	50	<5	0.94	<1	14	129	26	1.45	<10	0.85	188	2	0.08	15	500	4	<5	<20	19	0.07	<10	40	<10	5	17
7R64063	10	0.2	1.13	<5	20	<5	1.30	3	73	105	776	5.63	<10	1.01	291	19	0.14	75	530	<2	<5	<20	41	0.07	<10	78	<10	7	17
7R64064	10	<0.2	0.94	10	50	<5	3.83	2	25	99	45	3.35	<10	2.21	611	<1	0.08	31	450	6	<5	<20	73	0.04	<10	79	<10	10	34
7R64065	10	<0.2	1.25	<5	75	<5	0.95	<1	11	225	2	1.53	<10	1.44	210	2	0.08	20	510	4	<5	<20	17	0.07	<10	55	<10	4	24
7R64066	5	<0.2	1.39	<5	35	<5	0.92	1	34	244	81	2.79	<10	1.66	245	4	0.07	46	510	6	<5	<20	16	0.06	<10	62	<10	4	25
7R64067	10	<0.2	2.05	10	45	<5	1.63	2	52	80	163	3.54	<10	1.22	264	<1	0.21	62	500	6	<5	<20	32	0.14	<10	112	<10	8	23
7R64068	10	<0.2	1.84	<5	50	<5	2.10	2	32	77	44	3.87	<10	1.36	463	<1	0.20	49	720	6	<5	<20	42	0.14	<10	132	<10	9	32
7R64069	10	<0.2	1.62	<5	55	<5	1.92	2	34	95	64	4.19	<10	1.37	442	<1	0.19	48	670	6	<5	<20	47	0.13	<10	118	<10	9	31
7R64070	10	<0.2	1.52	<5	60	<5	1.85	2	30	66	62	3.66	<10	1.01	324	<1	0.22	34	540	6	<5	<20	61	0.11	<10	94	<10	7	25
7R64071	15	<0.2	0.84	15	70	5	3.59	2	24	35	48	4.18	10	1.73	489	<1	0.07	12	1140	6	<5	<20	108	<0.01	<10	91	<10	13	43
7R64072	15	<0.2	0.65	<5	55	<5	3.90	2	23	39	56	3.72	<10	1.76	505	<1	0.07	13	1060	6	<5	<20	103	<0.01	<10	84	<10	12	31
7R64073	15	0.2	1.16	25	40	10	3.76	4	42	28	100	6.68	<10	2.68	976	<1	0.05	53	580	8	5	<20	84	<0.01	<10	127	<10	16	87
7R64074	35	<0.2	2.02	<5	50	<5	2.59	1	28	68	46	2.80	<10	1.05	388	<1	0.31	40	440	8	<5	<20	66	0.09	<10	95	<10	8	25

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64075	10	0.2	0.54	40	45	15	4.84	3	38	89	70	6.43	<10	2.91	933	<1	0.05	66	380	6	5	<20	111	<0.01	<10	184	<10	15	56
7R64076	35	0.4	0.16	110	55	5	>10	2	9	38	20	3.26	<10	7.37	751	<1	0.03	28	220	4	10	<20	315	<0.01	<10	37	<10	8	19
7R64077	15	0.4	0.49	40	30	5	7.95	3	31	66	69	5.36	<10	3.91	855	<1	0.04	42	450	6	5	<20	193	<0.01	<10	156	<10	16	47
7R64078	25	0.2	0.52	35	20	5	8.36	3	32	75	75	4.76	<10	4.31	777	<1	0.03	44	480	6	5	<20	187	<0.01	<10	161	<10	14	49
7R64079	30	0.2	0.38	50	20	5	7.76	3	29	46	62	4.43	<10	4.08	705	<1	0.03	39	330	4	10	<20	172	<0.01	<10	105	<10	11	39
7R64080	10	<0.2	0.56	25	40	10	4.50	3	38	105	44	5.85	<10	2.91	877	<1	0.06	76	440	4	5	<20	109	<0.01	<10	163	<10	15	54
7R64081	10	<0.2	2.04	<5	60	<5	2.23	3	46	111	119	4.97	<10	1.83	488	<1	0.19	64	430	8	<5	<20	49	0.12	<10	153	<10	9	37
7R64082	10	<0.2	1.93	<5	115	<5	1.76	2	24	98	43	3.29	<10	1.31	376	<1	0.21	45	450	6	<5	<20	40	0.15	<10	119	<10	7	29
7R64083	5	<0.2	2.13	<5	65	<5	2.27	2	28	69	55	2.84	<10	1.31	354	<1	0.24	39	450	6	<5	<20	42	0.12	<10	116	<10	7	24
7R64084	10	<0.2	1.87	<5	35	<5	1.92	1	25	80	50	2.07	<10	0.74	253	<1	0.28	39	400	6	<5	<20	39	0.13	<10	85	<10	7	15
7R64085	10	<0.2	2.03	<5	50	<5	1.90	2	30	80	64	2.83	<10	1.09	317	<1	0.26	44	440	6	<5	<20	35	0.16	<10	116	<10	8	23
7R64086	10	<0.2	2.71	<5	45	<5	2.91	2	33	77	92	3.44	<10	1.59	437	<1	0.29	46	430	8	<5	<20	48	0.13	<10	146	<10	9	29
7R64087	10	<0.2	2.07	<5	85	<5	1.97	1	19	90	20	2.26	<10	0.94	312	<1	0.28	28	400	6	<5	<20	45	0.16	<10	101	<10	8	21
7R64088	20	<0.2	2.25	<5	95	<5	2.03	2	26	76	40	3.03	<10	1.24	364	<1	0.24	40	480	6	<5	<20	41	0.16	<10	121	<10	8	27
7R64089	35	<0.2	2.34	<5	60	<5	2.34	2	24	79	29	3.03	<10	1.38	384	<1	0.27	39	400	6	<5	<20	40	0.16	<10	135	<10	8	28
7R64090	15	<0.2	2.98	<5	140	<5	3.39	3	44	88	89	3.98	20	3.47	526	<1	0.15	101	1860	10	<5	<20	119	0.12	<10	127	<10	8	46
7R64091	25	<0.2	2.50	<5	125	<5	2.09	2	25	78	42	2.94	<10	1.21	322	<1	0.31	36	460	8	<5	<20	51	0.16	<10	121	<10	7	26
7R64092	10	<0.2	2.64	<5	160	<5	4.14	2	31	72	51	3.77	<10	1.92	587	<1	0.25	42	700	8	<5	<20	84	0.13	<10	146	<10	9	39
7R64093	85	<0.2	2.90	325	150	<5	4.58	2	28	91	30	3.94	<10	2.17	647	<1	0.27	51	830	10	<5	<20	143	0.08	<10	123	<10	9	43
7R64094	5	<0.2	2.45	<5	215	<5	3.18	2	31	127	44	3.42	10	2.12	498	<1	0.22	71	1350	8	<5	<20	143	0.14	<10	128	<10	8	38
7R64095	5	<0.2	1.78	<5	60	<5	2.00	2	32	87	77	3.46	<10	1.09	355	<1	0.21	49	390	6	<5	<20	32	0.15	<10	123	<10	7	25
7R64096	10	<0.2	1.51	<5	60	<5	1.66	2	38	76	118	3.69	<10	0.98	339	<1	0.21	64	380	4	<5	<20	38	0.13	<10	109	<10	7	25
7R64097	>1000	2.8	0.46	1630	25	5	4.73	3	28	70	34	5.25	<10	2.79	883	<1	0.06	45	340	6	30	<20	192	<0.01	<10	80	<10	9	51
7R64098	10	<0.2	1.58	<5	100	<5	2.48	2	26	80	52	3.76	<10	1.46	490	<1	0.20	46	380	6	<5	<20	61	0.11	<10	132	<10	8	35
7R64099	25	0.2	0.83	45	160	5	6.57	3	28	58	28	4.63	<10	3.36	737	<1	0.09	48	380	6	5	<20	187	0.02	<10	123	<10	13	48
7R64100	5	<0.2	0.81	<5	80	10	3.58	3	39	79	59	6.27	<10	2.39	847	<1	0.07	70	500	6	<5	<20	90	<0.01	<10	175	<10	17	66
7R64101	5	<0.2	1.80	<5	60	<5	1.83	2	33	81	77	3.57	<10	1.36	375	<1	0.21	48	430	6	<5	<20	47	0.12	<10	110	<10	7	29
7R64102	5	<0.2	1.64	<5	80	<5	1.68	2	30	81	83	3.56	<10	1.24	350	<1	0.20	50	440	6	<5	<20	43	0.13	<10	114	<10	7	28
7R64103	5	<0.2	1.71	<5	70	<5	1.55	2	29	109	68	3.46	<10	1.17	346	<1	0.20	53	390	6	<5	<20	40	0.14	<10	113	<10	7	28
7R64104	5	<0.2	1.57	<5	70	<5	1.40	1	24	98	67	2.62	<10	0.71	251	<1	0.26	42	380	6	<5	<20	38	0.14	<10	94	<10	6	19
7R64105	10	<0.2	1.81	<5	55	<5	1.92	1	28	85	62	2.81	<10	0.82	302	<1	0.30	44	400	6	<5	<20	57	0.12	<10	89	<10	7	21
7R64106	5	<0.2	2.18	<5	80	<5	1.99	2	26	83	47	3.16	<10	1.06	354	<1	0.30	51	420	6	<5	<20	57	0.12	<10	104	<10	7	28
7R64107	5	<0.2	1.95	<5	115	<5	1.84	2	29	86	56	3.30	<10	1.06	351	<1	0.27	48	380	6	<5	<20	59	0.12	<10	98	<10	6	29
7R64108	5	<0.2	0.93	15	90	10	4.53	3	33	76	22	6.34	<10	2.74	1014	<1	0.10	69	430	6	<5	<20	118	0.01	<10	143	<10	15	52
7R64109	5	<0.2	2.06	<5	110	<5	2.19	1	16	70	20	2.35	<10	0.79	314	<1	0.32	30	410	6	<5	<20	62	0.11	<10	83	<10	7	22
7R64110	5	<0.2	1.99	<5	45	<5	2.09	2	46	56	155	4.66	<10	0.94	342	<1	0.23	44	690	8	<5	<20	63	0.11	<10	92	<10	7	24
7R64111	5	<0.2	1.85	<5	70	<5	3.53	2	33	141	114	4.26	10	1.82	480	<1	0.15	43	1120	6	<5	<20	101	0.06	<10	115	<10	7	30
7R64112	5	<0.2	2.57	<5	160	<5	2.82	2	24	47	50	4.69	<10	1.35	484	1	0.27	15	1140	10	<5	<20	116	0.10	<10	120	<10	9	38
7R64113	5	<0.2	1.62	<5	145	<5	2.22	2	21	36	63	5.00	10	1.49	515	<1	0.16	14	1180	8	<5	<20	88	0.03	<10	127	<10	14	46
7R64114	10	0.4	0.67	20	70	10	5.11	3	34	53	81	6.83	<10	2.80	1014	<1	0.05	51	420	6	5	<20	144	<0.01	<10	144	<10	19	52

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64115	5	<0.2	1.51	<5	55	<5	1.46	2	36	90	100	3.84	<10	1.01	353	<1	0.20	64	430	6	<5	<20	46	0.15	<10	132	<10	7	29
7R64116	5	<0.2	1.92	<5	55	<5	2.59	2	36	108	77	4.70	<10	1.52	531	<1	0.21	57	440	8	<5	<20	77	0.14	<10	158	<10	9	37
7R64117	10	<0.2	1.89	<5	50	<5	3.00	2	32	104	93	3.62	<10	1.69	452	<1	0.20	52	600	6	<5	<20	74	0.09	<10	120	<10	6	29
7R64118	5	<0.2	1.97	<5	60	<5	2.20	2	25	72	45	3.20	<10	1.58	397	<1	0.18	44	430	6	<5	<20	52	0.11	<10	115	<10	7	29
7R64119	<5	<0.2	2.09	<5	55	<5	2.05	2	29	68	63	3.04	<10	1.29	343	<1	0.24	48	410	6	<5	<20	54	0.12	<10	106	<10	6	27
7R64120	10	<0.2	2.93	10	80	<5	3.91	3	30	97	34	4.51	<10	2.95	624	<1	0.17	51	440	10	<5	<20	67	0.06	<10	159	<10	8	53
7R64121	5	<0.2	2.52	<5	175	<5	2.52	2	21	65	36	3.38	<10	1.34	413	<1	0.25	20	850	8	<5	<20	100	0.10	<10	93	<10	7	34
7R64122	10	<0.2	1.77	<5	80	<5	2.63	1	21	76	60	2.50	<10	0.94	293	2	0.21	12	1140	6	<5	<20	107	0.06	<10	82	<10	6	22
7R64123	5	<0.2	2.02	<5	110	<5	3.18	2	19	63	40	2.70	<10	1.24	368	<1	0.19	10	1110	6	<5	<20	107	0.06	<10	104	<10	7	26
7R64124	5	<0.2	2.12	<5	80	<5	3.08	2	30	67	78	3.42	<10	1.28	396	<1	0.21	20	1150	6	<5	<20	108	0.06	<10	95	<10	8	29
7R64125	5	0.2	0.86	10	35	5	3.54	3	58	33	236	5.47	<10	2.27	494	<1	0.07	47	1110	6	<5	<20	99	<0.01	<10	103	<10	12	38
7R64126	5	<0.2	2.15	<5	70	<5	2.83	2	25	95	37	3.25	<10	1.29	451	<1	0.29	35	380	8	<5	<20	79	0.14	<10	127	<10	10	26
7R64127	5	<0.2	2.28	<5	120	<5	3.24	2	28	80	60	3.53	<10	1.36	489	<1	0.28	39	400	6	<5	<20	95	0.13	<10	133	<10	9	32
7R64128	15	<0.2	1.66	10	105	<5	3.44	3	33	89	46	4.79	<10	2.26	784	<1	0.09	60	470	6	<5	<20	82	0.09	<10	156	<10	10	44
7R64129	10	0.2	0.54	90	100	5	6.69	3	25	157	23	4.53	20	3.91	823	<1	0.04	200	1460	4	20	<20	169	<0.01	<10	55	<10	11	56
7R64130	180	1.8	0.33	245	75	5	7.87	2	24	102	45	3.95	<10	4.55	703	<1	0.04	147	1090	6	20	<20	167	<0.01	<10	41	<10	8	43
7R64131	25	0.2	0.55	75	55	5	6.21	2	20	106	26	3.90	<10	3.38	710	<1	0.04	78	1360	4	10	<20	141	<0.01	<10	51	<10	9	39
7R64132	10	<0.2	2.14	20	85	5	4.78	3	34	66	86	4.79	<10	3.02	663	<1	0.05	56	530	8	5	<20	99	<0.01	<10	135	<10	12	45
7R64133	5	<0.2	1.60	10	60	5	4.85	3	42	68	124	4.67	10	2.68	592	<1	0.08	63	640	6	<5	<20	144	<0.01	<10	122	<10	13	39
7R64134	5	<0.2	1.96	<5	90	<5	3.31	2	36	85	74	4.29	<10	1.97	575	<1	0.12	50	420	6	<5	<20	68	0.15	<10	170	<10	9	37
7R64135	5	<0.2	1.85	<5	90	<5	2.49	2	31	89	68	4.13	<10	1.66	518	<1	0.16	50	470	6	<5	<20	93	0.15	<10	156	<10	8	34
7R64136	5	<0.2	1.89	<5	95	<5	3.12	2	29	73	57	4.39	<10	1.99	657	<1	0.13	44	410	6	<5	<20	90	0.11	<10	175	<10	10	41
7R64137	10	<0.2	1.79	<5	155	<5	3.41	2	26	90	51	3.97	<10	2.17	631	<1	0.13	43	410	6	<5	<20	108	0.08	<10	182	<10	11	38
7R64138	5	<0.2	2.18	<5	75	<5	3.50	2	27	89	45	4.33	<10	2.04	635	<1	0.22	42	480	8	<5	<20	105	0.09	<10	178	<10	10	38
7R64139	5	<0.2	1.97	<5	40	<5	2.97	3	54	90	142	5.75	<10	2.23	568	<1	0.12	65	400	8	<5	<20	96	0.08	<10	173	<10	9	38
7R64140	5	<0.2	1.99	<5	135	<5	3.19	2	30	97	39	4.51	<10	2.10	658	<1	0.13	49	410	8	<5	<20	87	0.11	<10	177	<10	9	42
7R64141	5	<0.2	0.73	5	360	10	4.30	3	33	90	9	5.96	<10	2.67	934	<1	0.08	71	400	6	<5	<20	134	<0.01	<10	170	<10	15	66
7R64142	10	<0.2	1.67	25	75	<5	3.09	2	35	67	33	4.64	<10	1.72	695	<1	0.10	47	410	6	<5	<20	83	0.05	<10	159	<10	11	44
7R64143	20	0.4	0.38	65	50	<5	8.25	2	17	45	23	3.07	<10	3.96	710	<1	0.03	31	320	4	5	<20	209	<0.01	<10	61	<10	8	30
7R64144	355	2.8	0.42	580	40	<5	6.52	2	20	40	25	3.58	<10	3.17	968	<1	0.03	36	290	10	15	<20	170	<0.01	<10	67	<10	8	40
7R64145	10	0.4	0.64	45	225	<5	3.03	1	13	53	21	2.81	10	1.42	635	1	0.04	25	750	14	<5	<20	104	<0.01	<10	62	<10	8	48
7R64146	10	<0.2	0.88	<5	270	<5	2.96	1	10	49	12	2.51	20	1.03	623	2	0.04	19	790	14	<5	<20	137	0.01	<10	63	<10	9	51
7R64147	5	<0.2	0.78	<5	225	<5	3.02	2	11	45	10	2.84	20	1.15	741	1	0.04	18	770	18	<5	<20	189	0.01	<10	56	<10	9	67
7R64148	10	0.2	0.37	15	65	<5	6.91	1	7	27	8	2.57	<10	3.30	634	2	0.03	15	470	10	<5	<20	157	<0.01	<10	31	<10	7	40
7R64149	5	0.2	0.47	10	25	<5	3.90	1	9	28	11	2.52	10	1.69	617	2	0.02	15	700	20	<5	<20	104	<0.01	<10	33	<10	8	57
7R64150	10	<0.2	0.45	15	20	<5	3.93	1	11	29	8	2.52	10	1.73	589	2	0.02	21	720	18	<5	<20	131	<0.01	<10	32	<10	8	60
7R64151	5	0.2	0.38	20	20	<5	5.65	1	10	35	11	2.51	<10	2.52	612	1	0.02	19	600	16	5	<20	190	<0.01	<10	28	<10	7	52
7R64152	5	0.4	0.50	15	190	<5	3.93	1	12	34	29	2.64	<10	1.93	600	2	0.02	27	430	14	5	<20	162	<0.01	<10	44	<10	6	51
7R64153	270	1.4	0.33	365	35	<5	4.30	1	10	31	14	2.25	<10	1.94	391	<1	0.02	11	360	6	5	<20	117	<0.01	<10	18	<10	7	21
7R64154	860	1.6	0.19	1650	30	<5	7.16	1	9	39	8	2.41	<10	3.56	617	<1	0.02	15	180	6	15	<20	173	<0.01	<10	26	<10	6	12

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64155	560	2.2	0.28	1065	25	5	5.79	2	22	35	39	3.70	<10	3.19	738	<1	0.03	39	290	10	20	<20	151	<0.01	<10	43	<10	9	24
7R64156	55	0.6	0.40	185	45	5	5.03	3	36	30	67	4.43	<10	2.68	774	<1	0.04	67	380	4	10	<20	117	<0.01	<10	66	<10	12	52
7R64157	25	0.3	0.55	50	165	<5	4.16	1	13	27	14	2.38	<10	2.08	638	<1	0.03	23	740	14	<5	<20	118	<0.01	<10	45	<10	8	42
7R64158	10	0.4	0.44	35	55	<5	4.84	2	13	34	17	2.73	<10	2.50	576	<1	0.03	32	440	8	<5	<20	135	<0.01	<10	45	<10	6	43
7R64159	210	1.0	0.42	170	30	5	6.01	2	26	53	16	4.13	<10	3.25	687	<1	0.03	55	230	8	5	<20	147	<0.01	<10	96	<10	10	40
7R64160	40	0.6	0.52	85	50	5	4.52	3	41	45	50	4.88	<10	2.74	715	<1	0.04	66	390	6	5	<20	123	<0.01	<10	117	<10	12	51
7R64161	55	0.4	0.70	190	60	5	4.38	3	38	45	31	4.72	<10	2.54	815	<1	0.05	71	370	6	10	<20	123	<0.01	<10	95	<10	14	73
7R64162	10	<0.2	2.61	<5	290	<5	4.30	3	31	107	38	4.14	<10	2.40	701	<1	0.18	62	370	8	<5	<20	120	0.04	<10	166	<10	10	44
7R64163	10	<0.2	2.40	<5	390	<5	3.98	3	32	113	28	4.31	<10	2.50	691	<1	0.15	61	370	6	<5	<20	117	0.04	<10	166	<10	10	47
7R64164	10	<0.2	0.70	5	75	10	3.96	3	35	84	20	5.63	<10	2.95	903	<1	0.05	68	380	4	<5	<20	110	<0.01	<10	165	<10	16	70
7R64165	5	<0.2	0.60	5	20	<5	4.50	1	10	18	13	2.48	<10	2.31	453	<1	0.02	12	580	4	<5	<20	113	<0.01	<10	49	<10	9	27
7R64166	<5	<0.2	0.54	5	20	<5	3.95	2	14	35	12	3.20	<10	2.25	557	<1	0.03	23	490	4	<5	<20	87	<0.01	<10	70	<10	10	37
7R64167	5	0.2	0.54	35	30	5	5.99	3	34	64	36	4.48	<10	3.73	799	<1	0.04	65	280	4	10	<20	108	<0.01	<10	120	<10	11	50
7R64168	20	<0.2	0.51	45	40	5	5.55	2	26	54	25	4.02	<10	3.24	734	<1	0.03	48	580	4	5	<20	125	<0.01	<10	100	<10	13	55
7R64169	5	<0.2	2.00	<5	80	5	2.25	3	32	118	27	5.11	<10	2.30	731	<1	0.08	52	880	6	<5	<20	68	0.02	<10	168	<10	15	59
7R64170	10	<0.2	0.60	40	65	10	5.14	3	39	71	55	5.26	<10	3.00	905	<1	0.04	69	1610	6	15	<20	109	<0.01	<10	132	<10	17	72
7R64171	5	<0.2	0.51	20	25	5	4.44	3	35	46	33	4.81	<10	2.95	768	<1	0.04	63	450	4	5	<20	113	<0.01	<10	112	<10	14	56
7R64172	5	<0.2	0.48	50	30	5	6.06	3	33	52	29	4.45	<10	3.67	725	<1	0.04	67	280	4	10	<20	160	<0.01	<10	113	<10	11	51
7R64173	5	<0.2	0.47	70	40	5	5.06	3	31	47	54	4.59	<10	3.25	776	<1	0.04	63	270	4	10	<20	135	<0.01	<10	102	<10	12	56
7R64174	5	0.2	0.63	20	155	5	5.99	3	33	133	46	4.69	<10	4.60	833	<1	0.04	84	870	8	5	<20	205	<0.01	<10	115	<10	9	63
7R64175	5	0.2	0.47	45	25	5	6.34	2	30	55	66	3.82	<10	3.63	672	<1	0.03	69	330	4	10	<20	143	<0.01	<10	100	<10	10	46
7R64176	5	<0.2	0.41	35	30	5	8.83	2	24	50	27	3.64	<10	5.22	860	<1	0.03	54	1140	4	5	<20	133	<0.01	<10	73	<10	10	43
7R64177	5	<0.2	0.51	45	60	5	8.18	2	30	50	39	3.71	10	4.72	772	<1	0.04	61	2260	6	5	<20	175	<0.01	<10	87	<10	12	57
7R64178	10	<0.2	0.47	55	40	5	7.97	2	22	99	27	3.33	<10	5.18	694	<1	0.03	78	740	4	10	<20	190	<0.01	<10	78	<10	8	37
7R64179	5	0.2	0.46	10	65	<5	4.63	1	10	34	8	2.46	<10	2.19	676	<1	0.02	19	560	18	<5	<20	157	<0.01	<10	37	<10	8	59
7R64180	25	<0.2	0.57	<5	145	<5	3.29	1	10	29	10	1.99	10	1.46	591	<1	0.02	17	740	18	<5	<20	119	<0.01	<10	42	<10	8	51
7R64181	5	<0.2	0.58	<5	170	<5	3.45	1	10	34	9	2.24	10	1.68	629	<1	0.03	16	760	14	<5	<20	136	0.01	<10	52	<10	8	45
7R64182	5	<0.2	0.63	<5	200	<5	2.79	1	9	31	8	2.25	10	1.38	598	<1	0.03	17	770	12	<5	<20	93	<0.01	<10	50	<10	9	43
7R64183	<5	0.2	0.49	10	100	<5	4.62	1	11	23	8	2.35	<10	2.25	651	1	0.02	52	500	14	<5	<20	113	<0.01	<10	37	<10	7	32
7R64184	35	0.2	0.60	60	70	10	5.71	2	31	50	38	3.95	<10	3.27	865	<1	0.03	75	700	10	<5	<20	136	<0.01	<10	96	<10	12	49
7R64185	85	<0.2	0.52	95	85	10	4.97	3	38	65	31	5.65	<10	2.96	859	<1	0.04	65	690	6	5	<20	125	<0.01	<10	133	<10	15	54
7R64186	10	<0.2	2.05	35	100	5	3.29	2	36	170	36	4.23	10	2.79	711	<1	0.09	83	1270	8	<5	<20	106	0.01	<10	131	<10	11	50
7R64187	5	<0.2	2.49	10	140	5	3.41	3	35	111	26	5.30	<10	2.92	742	<1	0.09	67	570	8	<5	<20	149	<0.01	<10	180	<10	13	78
7R64188	5	<0.2	3.58	10	225	5	3.56	4	47	206	43	5.35	20	4.17	740	<1	0.13	120	2090	12	<5	<20	162	0.02	<10	180	<10	13	66
7R64189	5	<0.2	2.36	<5	195	<5	3.82	2	31	62	57	4.05	<10	2.04	653	<1	0.20	42	370	6	<5	<20	138	0.05	<10	130	<10	9	38
7R64190	5	<0.2	0.80	10	130	10	5.33	3	42	48	35	5.57	<10	3.67	869	<1	0.05	59	420	6	5	<20	113	<0.01	<10	135	<10	13	75
7R64191	5	<0.2	2.33	<5	135	5	3.29	3	36	67	70	5.04	<10	2.62	739	<1	0.14	47	440	8	<5	<20	111	0.03	<10	190	<10	12	52
7R64192	100	<0.2	0.96	30	135	10	5.55	3	35	41	46	4.70	<10	3.47	804	<1	0.12	61	370	6	5	<20	167	<0.01	<10	97	<10	12	52
7R64193	20	<0.2	0.57	30	105	5	6.72	3	35	43	42	4.40	<10	4.10	895	<1	0.04	61	340	6	<5	<20	156	<0.01	<10	87	<10	11	57
7R64194	5	<0.2	1.18	<5	140	5	4.49	3	35	61	43	4.87	<10	3.01	856	<1	0.05	63	400	6	<5	<20	113	<0.01	<10	125	<10	13	55

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64195	5	<0.2	0.63	<5	305	5	5.37	3	31	47	32	4.79	<10	3.37	847	<1	0.04	53	350	4	<5	<20	142	<0.01	<10	116	<10	12	52
7R64196	10	<0.2	0.75	<5	120	5	4.32	3	42	63	50	4.95	<10	3.31	837	<1	0.04	80	350	6	<5	<20	112	<0.01	<10	123	<10	12	54
7R64197	5	<0.2	2.02	<5	620	5	4.05	3	31	101	52	4.53	<10	3.02	768	<1	0.09	63	350	8	<5	<20	173	<0.01	<10	136	<10	10	55
7R64198	5	<0.2	2.12	<5	210	<5	3.77	2	29	73	52	3.66	<10	1.78	630	<1	0.17	46	420	6	<5	<20	153	0.03	<10	147	<10	10	42
7R64199	5	<0.2	3.09	<5	295	5	4.77	3	38	84	49	4.79	<10	3.14	797	<1	0.14	61	450	10	<5	<20	151	0.02	<10	160	<10	12	56
7R64050	20	<0.2	0.77	5	140	<5	5.14	2	20	182	11	3.13	<10	3.31	628	<1	0.04	30	430	6	<5	<20	146	<0.01	<10	85	<10	9	39
7R64059	25	<0.2	0.83	<5	75	<5	1.42	<1	11	165	8	1.46	<10	1.07	249	2	0.07	16	540	4	<5	<20	24	0.07	<10	44	<10	5	19
7R64068	10	<0.2	1.82	<5	50	<5	2.05	2	32	75	43	3.85	<10	1.36	458	<1	0.19	49	740	8	<5	<20	42	0.12	<10	128	<10	9	32
7R64085	10	<0.2	1.93	<5	50	<5	1.93	1	30	85	65	3.05	<10	1.04	341	<1	0.26	45	440	6	<5	<20	36	0.16	<10	122	<10	8	23
7R64093	85																												
7R64094	5	<0.2	2.37	<5	185	<5	3.12	2	30	125	62	3.37	10	2.08	489	<1	0.21	71	1340	8	<5	<20	138	0.13	<10	124	<10	8	37
7R64103	5	<0.2	1.61	<5	65	<5	1.62	2	29	124	72	3.93	<10	1.13	390	<1	0.21	56	390	6	<5	<20	42	0.15	<10	125	<10	7	30
7R64120	10	<0.2	2.94	10	80	<5	3.97	3	31	98	32	4.52	<10	2.91	623	<1	0.18	51	430	10	<5	<20	67	0.07	<10	161	<10	8	52
7R64129	10	0.2	0.56	85	100	5	6.69	3	25	162	23	4.59	20	3.81	837	<1	0.04	196	1440	4	20	<20	171	<0.01	<10	56	<10	11	55
7R64130	165																												
7R64138	5	<0.2	2.33	<5	80	<5	3.49	2	27	85	44	4.12	<10	2.12	595	<1	0.23	42	490	8	<5	<20	103	0.10	<10	172	<10	11	37
7R64144	335																												
7R64153	280																												
7R64154	860																												
7R64155	575	2.0	0.29	1045	25	5	5.78	2	22	35	38	3.67	<10	3.11	733	<1	0.03	38	280	10	20	<20	150	<0.01	<10	43	<10	9	23
7R64164	5	<0.2	0.72	5	75	10	3.86	3	34	84	19	5.54	<10	2.82	895	<1	0.05	67	360	4	<5	<20	106	<0.01	<10	163	<10	15	67
7R64173	5	<0.2	0.56	75	50	10	5.64	3	34	56	24	5.35	<10	3.58	813	<1	0.04	70	300	6	10	<20	153	<0.01	<10	118	<10	14	63
7R64190	5	<0.2	0.81	10	130	10	5.34	3	41	48	36	5.58	<10	3.70	879	<1	0.05	58	420	6	5	<20	114	<0.01	<10	135	<10	14	77
7R64192	85																												
7R64199	5																												
7R64050	15	<0.2	0.88	5	150	<5	5.01	2	20	196	10	3.16	<10	3.12	639	<1	0.04	30	410	4	<5	<20	143	<0.01	<10	89	<10	9	37
7R64085	5	<0.2	1.99	<5	45	<5	1.85	2	29	83	65	2.75	<10	1.08	311	<1	0.25	43	440	6	<5	<20	33	0.14	<10	112	<10	7	22
7R64120	10	<0.2	3.01	15	85	<5	3.81	3	33	98	36	4.28	<10	2.80	590	<1	0.19	53	440	10	<5	<20	66	0.07	<10	155	<10	8	51
7R64155	520	1.8	0.27	970	25	5	5.55	2	22	30	39	3.69	<10	2.98	720	<1	0.03	39	270	8	15	<20	142	<0.01	<10	42	<10	9	21
7R64190	5	0.2	0.70	10	130	10	5.24	3	40	41	38	5.28	<10	3.67	855	<1	0.05	55	380	6	<5	<20	110	<0.01	<10	128	<10	13	77
		11.6	0.82	5	75	<5	0.45	57	6	11	1446	1.49	<10	0.67	354	2	0.04	5	420	6102	15	<20	31	0.03	<10	18	<10	2	>10000
		12.0	0.85	5	65	<5	0.46	59	6	12	1485	1.62	<10	0.66	384	1	0.04	5	420	6246	15	<20	30	0.03	<10	19	<10	2	>10000
		11.4	0.86	5	65	<5	0.48	58	6	12	1444	1.57	<10	0.65	372	2	0.04	5	410	6190	15	<20	30	0.03	<10	19	<10	2	>10000
		11.8	0.88	5	60	<5	0.49	59	6	12	1456	1.60	<10	0.67	378	1	0.04	5	420	6286	15	<20	30	0.03	<10	20	<10	2	>10000
		11.7	0.85	5	65	<5	0.47	56	6	11	1413	1.50	<10	0.64	359	1	0.04	5	430	6094	15	<20	29	0.03	<10	18	<10	2	9923
	615																												
	605																												

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
	615																												
	625																												
	600																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8173

Drill hole BCR 12 09

Blind Creek Resources
15th Floor - 675 W. Hastings Street
Vancouver, BC
V6B 1N2

No. of samples received: 39
Sample Type: Core
Project: Atlin
Shipment #:14
Submitted by: Ian Coster

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64200	15	0.2	1.44	195	20	<5	3.41	1	28	513	16	1.56	<10	4.63	877	<1	0.05	585	180	8	10	<20	69	<0.01	<10	34	<10	2	20
7R64201	5	0.2	0.25	305	<5	<5	1.12	1	47	431	23	1.80	<10	5.67	619	<1	0.02	764	10	4	10	<20	24	<0.01	<10	10	<10	<1	6
7R64202	<5	0.2	0.23	30	<5	5	1.13	2	52	447	18	2.65	<10	9.94	720	<1	0.03	861	<10	6	5	<20	21	<0.01	<10	10	<10	<1	14
7R64203	<5	0.2	0.19	45	<5	5	0.76	2	53	406	14	2.63	<10	9.65	700	<1	0.02	850	10	4	5	<20	14	<0.01	<10	8	<10	<1	7
7R64204	5	0.2	0.37	40	<5	<5	0.31	2	57	577	17	2.66	<10	>10	731	<1	0.02	922	<10	4	10	<20	5	<0.01	<10	16	<10	<1	9
7R64205	5	<0.2	0.26	45	<5	5	0.11	2	55	485	14	2.81	<10	>10	887	<1	0.02	950	<10	4	10	<20	1	<0.01	<10	11	<10	<1	8
7R64206	5	<0.2	0.37	40	<5	<5	0.10	2	54	599	14	2.68	<10	9.89	543	<1	0.02	871	10	6	10	<20	2	<0.01	<10	16	<10	<1	9
7R64207	10	0.2	0.35	25	<5	<5	0.25	2	55	542	47	2.55	<10	9.11	664	<1	0.02	920	<10	4	10	<20	5	<0.01	<10	14	<10	<1	8
7R64208	5	0.2	0.44	35	<5	<5	0.35	2	57	672	25	2.76	<10	9.91	884	<1	0.02	955	<10	4	10	<20	9	<0.01	<10	20	<10	<1	10
7R64209	<5	0.2	0.29	35	<5	<5	0.79	2	50	549	15	2.53	<10	9.89	656	<1	0.02	762	<10	4	10	<20	17	<0.01	<10	14	<10	<1	9
7R64210	<5	0.4	0.37	45	<5	5	0.64	2	58	602	24	2.67	<10	9.43	713	<1	0.02	909	<10	6	10	<20	13	<0.01	<10	16	<10	<1	10
7R64211	<5	0.4	0.81	15	<5	<5	1.96	2	46	520	55	2.39	<10	6.04	843	<1	0.02	788	40	10	10	<20	37	<0.01	<10	29	<10	<1	12
7R64212	<5	0.2	3.16	5	<5	5	1.60	2	46	398	36	2.98	<10	6.97	624	<1	0.03	631	120	12	5	<20	27	<0.01	<10	59	<10	1	21
7R64213	<5	0.4	2.74	<5	<5	5	2.88	3	48	352	68	3.04	<10	6.77	744	<1	0.03	706	200	10	5	<20	46	<0.01	<10	47	<10	2	25
7R64214	5	0.4	5.30	<5	<5	10	3.03	4	47	111	60	4.32	<10	>10	883	<1	0.03	227	180	20	<5	<20	48	<0.01	<10	129	<10	3	49
7R64215	5	0.4	2.09	35	<5	5	5.15	2	52	550	56	2.51	<10	7.93	1452	<1	0.02	851	130	10	10	<20	98	<0.01	<10	41	<10	3	20
7R64216	<5	<0.2	2.90	10	495	<5	1.92	2	32	318	27	3.35	<10	4.89	688	<1	0.12	339	1060	12	5	<20	68	0.09	<10	76	<10	4	32
7R64217	<5	0.4	0.70	20	15	<5	1.40	2	44	582	33	2.30	<10	8.13	857	<1	0.02	704	150	6	15	<20	34	<0.01	<10	24	<10	<1	11
7R64218	<5	0.2	0.35	25	<5	<5	0.21	1	50	581	53	2.19	<10	5.96	671	<1	0.02	907	<10	4	15	<20	5	<0.01	<10	13	<10	<1	6
7R64219	<5	<0.2	2.14	<5	420	<5	0.69	2	34	509	52	2.63	<10	3.27	331	<1	0.06	461	540	8	10	<20	27	0.08	<10	56	<10	2	15
7R64220	<5	<0.2	0.62	25	<5	<5	1.31	<1	33	493	23	1.51	<10	4.43	627	<1	0.02	576	<10	4	10	<20	38	<0.01	<10	20	<10	<1	6
7R64221	<5	0.2	0.27	20	<5	<5	1.92	<1	31	394	47	1.22	<10	3.47	672	<1	0.02	588	<10	4	5	<20	53	<0.01	<10	9	<10	<1	6
7R64222	<5	0.2	0.46	130	<5	<5	0.81	<1	48	644	34	1.57	<10	4.63	361	<1	0.02	792	20	4	15	<20	32	<0.01	<10	16	<10	<1	5
7R64223	5	0.4	0.37	85	<5	<5	0.82	2	59	615	16	2.54	<10	9.66	775	<1	0.02	959	<10	4	15	<20	19	<0.01	<10	14	<10	<1	9
7R64224	<5	0.8	0.28	<5	60	<5	0.45	<1	6	84	244	0.74	<10	0.32	76	<1	0.03	26	190	<2	<5	<20	6	0.02	<10	11	<10	2	12

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64225	5	0.4	1.75	<5	160	<5	0.86	1	18	137	165	2.42	<10	1.18	138	1	0.18	80	1060	6	<5	<20	22	0.11	<10	85	<10	4	37
7R64226	5	0.2	1.58	<5	185	<5	0.58	1	16	58	157	2.71	<10	1.15	141	<1	0.15	15	360	6	<5	<20	16	0.11	<10	75	<10	4	33
7R64227	10	0.2	0.66	<5	90	<5	0.76	<1	11	88	85	1.10	<10	0.47	95	9	0.08	57	620	4	<5	<20	12	0.07	<10	58	<10	5	16
7R64228	<5	0.4	2.69	<5	35	<5	1.54	3	23	11	411	5.04	<10	1.76	182	<1	0.18	3	4380	8	<5	<20	32	0.12	<10	44	<10	12	46
7R64229	<5	<0.2	0.74	<5	60	<5	1.36	1	8	68	113	2.26	<10	0.67	158	2	0.08	4	2380	4	<5	<20	16	0.11	<10	44	<10	7	21
7R64230	50	1.0	1.51	<5	30	5	0.76	3	14	17	286	6.03	<10	0.73	207	<1	0.18	5	1000	8	<5	<20	30	0.13	<10	19	<10	8	48
7R64231	80	1.0	0.86	<5	45	<5	2.04	2	7	21	60	4.23	10	0.30	323	<1	0.15	2	2350	8	<5	<20	39	0.12	<10	7	<10	15	81
7R64232	15	0.2	0.27	<5	25	<5	3.00	<1	9	99	81	1.94	<10	0.33	296	<1	0.06	21	2840	2	<5	<20	48	0.06	<10	14	<10	7	13
7R64233	120	1.6	1.40	<5	30	<5	1.47	3	14	28	124	6.54	10	0.62	376	<1	0.18	16	1880	8	<5	<20	31	0.18	<10	22	<10	11	72
7R64234	90	1.4	1.33	<5	50	5	1.26	3	9	33	93	6.92	10	0.58	509	<1	0.15	4	2110	10	<5	<20	29	0.13	<10	9	<10	13	89
7R64235	30	0.6	2.22	<5	55	5	0.72	3	9	14	35	7.48	10	0.75	696	<1	0.13	5	840	14	<5	<20	19	0.16	<10	11	<10	9	121
7R64236	40	0.6	1.17	<5	20	<5	1.45	2	17	21	207	5.27	10	0.55	321	<1	0.16	3	3220	6	<5	<20	37	0.14	<10	19	<10	14	42
7R64237	30	0.8	1.45	<5	20	<5	1.82	3	28	21	413	5.49	<10	0.96	225	<1	0.16	5	3760	8	<5	<20	33	0.15	<10	43	<10	12	33
7R64238	10	0.4	2.97	5	40	<5	1.99	2	25	140	220	4.03	<10	1.60	190	<1	0.26	192	2830	10	<5	<20	69	0.14	<10	48	<10	8	42
7R64200	10	0.2	1.60	210	20	<5	3.54	1	35	534	16	1.69	<10	4.84	899	<1	0.02	601	220	8	10	<20	71	<0.01	<10	38	<10	2	23
7R64209	<5	0.2	0.29	40	<5	<5	0.80	2	51	543	15	2.49	<10	9.92	663	<1	0.02	751	<10	4	10	<20	17	<0.01	<10	14	<10	<1	8
7R64218	<5	0.2	0.37	20	<5	<5	0.21	1	48	594	59	2.37	<10	5.81	660	<1	0.02	889	<10	4	10	<20	5	<0.01	<10	14	<10	<1	6
7R64233	135																												
7R64235	30	0.6	2.16	<5	50	5	0.74	3	9	16	34	7.49	10	0.74	703	<1	0.13	5	800	14	<5	<20	20	0.17	<10	12	<10	10	122
7R64200	10	0.2	1.65	225	20	<5	3.81	1	40	573	21	2.09	<10	4.92	974	<1	0.02	636	210	6	10	<20	74	<0.01	<10	47	<10	2	25
7R64235	20	0.6	2.18	<5	50	5	0.73	3	9	20	34	7.53	10	0.74	708	<1	0.14	5	810	14	<5	<20	20	0.17	<10	13	<10	10	126
		11.9	0.85	5	65	<5	0.48	55	6	10	1394	1.58	<10	0.71	329	1	0.04	5	440	6192	15	<20	28	0.05	<10	15	<10	2	9906
		11.7	0.85	5	65	<5	0.46	55	6	10	1370	1.59	<10	0.70	328	1	0.04	5	440	6140	15	<20	30	0.06	<10	15	<10	2	9942
	620																												
	615																												

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Norman Monteith
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Stewart Group
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ICP CERTIFICATE OF ANALYSIS AW 2009- 8175

Drill Hole: BCR-13-09

Blind Creek Resources
15th Floor - 675 W. Hastings Street
Vancouver, BC
V6B 1N2

No. of samples received: 41
Sample Type: Core
Project: Atlin BCR-13-09
Shipment #: 15
Submitted by: Ian Coster

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64239	15	<0.2	0.14	50	<5	<5	0.07	<1	48	292	11	2.18	<10	6.47	524	<1	0.01	730	<10	4	<5	<20	2	<0.01	<10	8	<10	<1	6
7R64240	15	<0.2	0.23	50	<5	<5	1.08	<1	56	392	35	2.22	<10	6.68	543	<1	0.02	868	<10	4	10	<20	41	<0.01	<10	13	<10	<1	6
7R64241	40	0.4	2.55	350	310	<5	5.70	1	40	441	8	2.70	<10	6.93	1029	<1	0.04	507	280	14	20	<20	162	0.05	<10	80	<10	3	35
7R64242	20	0.2	2.68	105	85	<5	3.65	1	45	487	7	2.57	<10	6.80	813	<1	0.02	504	680	12	15	<20	114	0.03	<10	70	<10	5	29
7R64243	20	0.2	0.18	325	<5	<5	1.34	<1	34	258	17	1.14	<10	3.12	285	<1	0.02	601	<10	2	10	<20	61	<0.01	<10	8	<10	<1	5
7R64244	30	<0.2	0.13	65	<5	<5	0.26	<1	45	227	22	2.61	<10	7.19	517	<1	0.02	613	<10	4	<5	<20	7	<0.01	<10	7	<10	<1	6
7R64245	30	<0.2	0.20	90	<5	<5	1.48	<1	49	227	29	2.69	<10	8.18	606	<1	0.02	644	10	4	<5	<20	51	<0.01	<10	9	<10	<1	6
7R64246	15	<0.2	0.09	35	<5	<5	0.34	<1	10	159	4	0.29	<10	0.49	52	<1	0.01	165	<10	<2	<5	<20	11	<0.01	<10	5	<10	<1	<1
7R64247	10	<0.2	0.30	<5	<5	<5	0.05	<1	6	303	22	0.37	<10	0.67	34	<1	0.01	123	<10	2	<5	<20	1	<0.01	<10	6	<10	<1	4
7R64248	15	<0.2	1.42	15	10	<5	0.26	<1	23	582	6	1.61	<10	2.30	147	3	0.02	379	320	8	10	<20	5	0.02	<10	32	<10	<1	20
7R64249	15	<0.2	1.72	<5	345	<5	1.38	<1	20	226	5	2.52	<10	1.62	224	1	0.08	135	1550	8	<5	<20	19	0.12	<10	54	<10	3	39
7R64250	20	<0.2	0.40	<5	5	<5	>10	<1	4	28	14	0.62	<10	0.44	513	2	0.04	18	1180	<2	<5	<20	114	0.04	<10	14	<10	3	10
7R64251	10	<0.2	0.31	<5	25	<5	>10	<1	4	11	4	0.45	<10	0.28	390	<1	0.04	8	1360	<2	<5	<20	118	0.05	<10	9	<10	2	7
7R64252	10	<0.2	0.13	<5	10	<5	>10	<1	2	7	13	0.29	<10	0.21	636	<1	0.02	5	860	<2	<5	<20	152	0.03	<10	9	<10	2	6
7R64253	10	<0.2	0.24	<5	20	<5	>10	<1	3	8	9	0.35	<10	0.20	601	<1	0.04	6	1500	<2	<5	<20	141	0.04	<10	6	<10	2	5
7R64254	15	<0.2	0.36	<5	135	<5	>10	<1	3	6	6	0.66	<10	0.33	556	<1	0.03	3	1240	<2	<5	<20	133	0.04	<10	3	<10	3	15
7R64255	10	<0.2	1.58	<5	405	<5	1.66	1	11	23	168	3.50	<10	1.15	218	<1	0.09	16	2770	8	<5	<20	19	0.11	<10	22	<10	9	78
7R64256	10	<0.2	0.34	<5	45	<5	1.17	<1	24	52	82	1.09	<10	0.27	241	10	0.04	71	260	8	<5	<20	8	0.04	<10	28	<10	2	41
7R64257	5	<0.2	1.18	<5	15	<5	0.39	<1	13	217	<1	1.36	<10	1.68	129	2	0.03	135	430	6	<5	<20	3	0.03	<10	36	<10	2	25
7R64258	30	<0.2	2.21	<5	130	<5	0.29	1	30	156	119	3.53	<10	2.48	207	<1	0.04	117	160	10	<5	<20	3	0.07	<10	135	<10	2	39
7R64259	10	<0.2	0.30	<5	<5	<5	0.66	<1	11	54	114	1.05	<10	0.17	76	<1	0.03	14	100	2	<5	<20	11	0.03	<10	7	<10	1	8
7R64260	10	<0.2	0.53	<5	5	<5	0.71	<1	15	53	132	1.38	<10	0.14	65	<1	0.07	18	190	4	<5	<20	13	0.03	<10	7	<10	2	7
7R64261	10	<0.2	0.72	<5	15	<5	0.76	<1	16	55	80	1.70	<10	0.23	80	<1	0.10	18	180	4	<5	<20	14	0.04	<10	18	<10	2	13
7R64262	10	<0.2	0.92	<5	25	<5	0.21	<1	14	36	87	1.93	<10	0.58	54	<1	0.09	14	240	6	<5	<20	4	0.04	<10	135	<10	3	23
7R64263	10	<0.2	0.66	<5	20	<5	0.56	<1	10	40	58	1.23	<10	0.32	64	<1	0.10	10	210	4	<5	<20	9	0.04	<10	83	<10	3	14

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64264	15	<0.2	0.55	<5	35	<5	0.26	<1	7	28	75	1.06	<10	0.31	41	<1	0.10	7	220	4	<5	<20	4	0.05	<10	87	<10	4	13
7R64265	10	<0.2	0.67	<5	45	<5	0.35	<1	9	30	62	1.35	<10	0.39	67	<1	0.11	9	220	4	<5	<20	6	0.06	<10	66	<10	4	16
7R64266	25	<0.2	0.69	<5	55	<5	0.25	<1	12	25	83	1.55	<10	0.40	65	<1	0.10	11	230	4	<5	<20	4	0.07	<10	83	<10	4	17
7R64267	20	<0.2	1.53	<5	30	<5	0.20	4	27	42	909	4.22	<10	1.18	70	<1	0.07	31	230	4	<5	<20	11	0.05	<10	168	<10	2	44
7R64268	20	<0.2	1.37	<5	90	<5	0.29	1	21	36	138	3.75	<10	0.83	103	<1	0.08	18	440	8	<5	<20	6	0.09	<10	123	<10	2	34
7R64269	10	<0.2	1.27	<5	85	<5	0.36	1	18	37	215	3.21	<10	0.70	111	<1	0.09	13	450	6	<5	<20	6	0.09	<10	107	<10	3	32
7R64270	10	<0.2	0.83	<5	35	<5	0.64	<1	11	29	121	1.96	<10	0.41	168	<1	0.12	7	490	4	<5	<20	8	0.06	<10	62	<10	4	25
7R64271	5	<0.2	0.92	<5	55	<5	0.47	<1	12	39	113	2.21	<10	0.45	139	<1	0.11	8	550	6	<5	<20	4	0.09	<10	108	<10	5	22
7R64272	10	<0.2	1.43	<5	85	<5	0.34	1	21	60	122	3.15	<10	0.90	143	<1	0.10	25	230	8	<5	<20	11	0.12	<10	112	<10	3	35
7R64273	10	<0.2	1.72	<5	125	<5	0.46	1	23	48	265	3.58	<10	0.90	155	<1	0.12	26	210	8	<5	<20	27	0.14	<10	75	<10	3	43
7R64274	10	<0.2	1.35	<5	55	<5	0.29	<1	21	38	84	2.54	<10	1.06	148	<1	0.08	23	150	8	<5	<20	4	0.07	<10	112	<10	3	30
7R64275	10	<0.2	1.50	<5	50	<5	0.11	<1	22	54	95	2.74	<10	1.36	110	<1	0.05	27	140	8	<5	<20	2	0.05	<10	163	<10	2	30
7R64276	15	<0.2	1.33	<5	60	<5	0.19	1	18	78	60	2.29	<10	1.25	169	<1	0.08	30	120	8	<5	<20	4	0.06	<10	104	<10	2	26
7R64277	10	<0.2	0.91	<5	40	<5	0.25	<1	13	32	110	1.74	<10	0.80	157	<1	0.07	19	80	6	<5	<20	2	0.04	<10	63	<10	2	19
7R64278	15	<0.2	0.95	<5	25	<5	0.41	<1	14	17	109	1.91	<10	0.81	220	<1	0.08	17	80	6	<5	<20	3	0.04	<10	64	<10	3	20
7R64279	15	<0.2	0.92	<5	15	<5	0.42	<1	13	15	113	1.86	<10	0.76	217	<1	0.09	17	90	6	<5	<20	3	0.04	<10	61	<10	3	20
7R64239	20	<0.2	0.15	40	<5	<5	0.07	<1	46	292	10	2.25	<10	6.51	524	<1	0.02	721	<10	4	<5	<20	2	<0.01	<10	8	<10	<1	5
7R64248	15	<0.2	1.45	20	10	<5	0.25	<1	23	580	5	1.59	<10	2.24	145	2	0.02	390	290	8	10	<20	4	0.02	<10	32	<10	<1	22
7R64257	10	<0.2	1.22	<5	15	<5	0.40	<1	13	227	<1	1.44	<10	1.79	138	2	0.03	140	440	8	<5	<20	3	0.03	<10	38	<10	2	25
7R64274	15	<0.2	1.35	<5	55	<5	0.30	<1	21	38	84	2.61	<10	1.06	154	<1	0.08	23	150	8	<5	<20	4	0.07	<10	114	<10	3	29
7R64239	20	<0.2	0.15	65	<5	<5	0.07	<1	55	297	10	2.39	<10	6.30	556	<1	0.02	723	<10	2	<5	<20	3	<0.01	<10	8	<10	<1	5
7R64274	15	<0.2	1.36	<5	55	<5	0.30	<1	21	40	80	2.65	<10	1.06	156	<1	0.09	23	150	8	<5	<20	4	0.07	<10	116	<10	3	29
		11.6	0.86	5	65	<5	0.45	59	6	12	1457	1.64	<10	0.68	360	2	0.04	5	430	6262	15	<20	28	0.03	<10	17	<10	2	>10000
		11.9	0.84	5	65	<5	0.47	56	6	11	1421	1.56	<10	0.67	344	2	0.03	5	420	6170	15	<20	33	0.03	<10	18	<10	2	9930
	835																												
	830																												

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ICP CERTIFICATE OF ANALYSIS AW 2009- 8174

Drill hole BCR 14 09

Blind Creek Resources
15th Floor - 675 W. Hastings Street
Vancouver, BC
V6B 1N2

No. of samples received: 69
Sample Type: Core
Project: BCR-09-Hole#14
Shipment #: 16
Submitted by: Ian Coster

Values in ppm unless otherwise reported

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64280	20	<0.2	0.85	<5	65	<5	0.72	<1	15	105	100	2.10	10	0.53	162	29	0.08	45	2020	8	<5	<20	19	0.04	<10	177	<10	12	28
7R64281	30	<0.2	1.19	<5	70	<5	1.44	<1	10	94	9	1.62	<10	0.94	353	7	0.10	34	280	6	<5	<20	32	0.07	<10	105	<10	5	22
7R64282	30	<0.2	1.37	<5	65	<5	2.19	1	38	86	250	3.30	<10	1.08	469	16	0.12	103	90	8	<5	<20	47	0.07	<10	101	<10	5	25
7R64283	35	0.2	2.70	25	35	<5	2.50	2	59	83	435	5.41	<10	2.59	879	14	0.11	164	370	14	<5	<20	51	0.06	<10	195	<10	6	47
7R64284	25	<0.2	0.46	80	<5	<5	0.74	<1	29	551	16	0.86	<10	1.76	249	<1	0.01	377	30	<2	10	<20	32	<0.01	<10	24	<10	<1	6
7R64285	15	<0.2	0.22	30	<5	<5	0.14	<1	41	497	16	2.28	<10	5.61	644	<1	0.01	536	<10	2	10	<20	6	<0.01	<10	13	<10	<1	6
7R64286	30	<0.2	0.31	125	5	<5	1.03	<1	44	535	11	2.16	<10	6.62	685	<1	0.01	609	20	2	10	<20	20	<0.01	<10	18	<10	<1	11
7R64287	40	<0.2	1.19	170	105	<5	5.46	1	28	582	2	2.47	<10	5.34	1413	<1	0.02	351	170	6	15	<20	168	0.02	<10	69	<10	6	39
7R64288	15	<0.2	0.43	55	<5	<5	2.13	<1	23	545	4	0.92	<10	2.23	447	<1	0.01	275	<10	2	10	<20	77	<0.01	<10	22	<10	1	8
7R64289	20	<0.2	0.34	45	<5	<5	0.22	<1	49	575	94	1.03	<10	1.05	97	<1	0.01	549	20	<2	5	<20	8	<0.01	<10	19	<10	<1	3
7R64290	15	<0.2	0.25	30	<5	<5	0.21	<1	47	451	34	2.48	<10	6.43	568	<1	0.01	461	130	2	5	<20	7	<0.01	<10	15	<10	<1	11
7R64291	25	<0.2	0.23	45	<5	<5	1.47	<1	53	498	17	2.41	<10	8.40	733	<1	0.01	675	70	2	10	<20	32	<0.01	<10	14	<10	<1	6
7R64292	15	<0.2	0.20	75	<5	<5	0.33	<1	58	512	20	2.62	<10	8.43	574	<1	0.01	829	<10	4	10	<20	9	<0.01	<10	12	<10	<1	7
7R64293	10	<0.2	0.25	210	<5	<5	0.19	<1	56	579	17	2.61	<10	8.54	506	<1	0.01	804	<10	4	10	<20	5	<0.01	<10	15	<10	<1	7
7R64294	10	<0.2	0.12	110	<5	<5	0.45	<1	46	285	16	2.03	<10	6.09	538	<1	0.01	647	<10	<2	<5	<20	13	<0.01	<10	6	<10	<1	5
7R64295	15	<0.2	0.18	20	<5	<5	0.12	<1	51	429	38	2.33	<10	5.07	673	<1	0.01	922	<10	2	5	<20	4	<0.01	<10	11	<10	<1	5
7R64296	15	<0.2	0.32	<5	<5	<5	0.42	<1	45	601	69	1.74	<10	2.50	399	<1	0.01	822	<10	2	10	<20	20	<0.01	<10	19	<10	<1	4
7R64297	15	<0.2	0.22	20	<5	<5	0.07	<1	49	480	19	2.73	<10	7.80	642	<1	0.01	781	<10	4	5	<20	<1	<0.01	<10	13	<10	<1	7
7R64298	15	<0.2	0.18	60	<5	<5	0.13	<1	54	508	11	2.82	<10	8.95	659	<1	0.01	739	<10	4	10	<20	3	<0.01	<10	11	<10	<1	8
7R64299	15	<0.2	0.31	50	<5	<5	0.07	<1	56	680	18	2.76	<10	8.70	634	<1	0.01	802	<10	4	10	<20	<1	<0.01	<10	20	<10	<1	8
7R64300	5	<0.2	0.21	820	<5	<5	0.18	<1	81	523	4	3.40	<10	>10	805	<1	0.01	1123	<10	4	10	<20	8	<0.01	<10	15	<10	<1	16
7R64301	10	<0.2	0.26	245	<5	<5	0.06	<1	55	532	7	2.80	<10	9.75	534	<1	0.01	703	<10	4	10	<20	1	<0.01	<10	18	<10	<1	10
7R64302	5	<0.2	0.24	60	<5	<5	0.05	<1	48	538	9	2.56	<10	8.03	519	<1	0.01	649	<10	2	10	<20	<1	<0.01	<10	16	<10	<1	7
7R64303	25	<0.2	0.22	65	<5	<5	0.05	<1	55	583	9	2.70	<10	8.47	529	<1	0.01	816	<10	4	10	<20	<1	<0.01	<10	15	<10	<1	8
7R64304	10	<0.2	0.24	45	<5	<5	0.06	<1	48	587	10	2.67	<10	8.77	568	3	0.01	661	<10	4	10	<20	<1	<0.01	<10	16	<10	<1	7

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64305	50	<0.2	0.17	95	<5	<5	0.09	<1	51	468	9	2.71	<10	8.96	601	<1	0.01	689	<10	4	10	<20	2	<0.01	<10	11	<10	<1	7
7R64306	20	<0.2	0.21	45	<5	<5	0.21	<1	48	548	13	2.66	<10	8.85	662	<1	0.01	678	<10	4	10	<20	5	<0.01	<10	14	<10	<1	7
7R64307	15	<0.2	0.21	45	<5	<5	0.17	<1	51	563	15	2.77	<10	8.77	745	<1	0.01	714	<10	4	10	<20	5	<0.01	<10	14	<10	<1	7
7R64308	5	<0.2	0.25	45	<5	<5	0.18	<1	52	610	18	2.60	<10	7.83	598	<1	0.01	794	<10	4	10	<20	5	<0.01	<10	18	<10	<1	7
7R64309	45	<0.2	0.19	45	<5	<5	0.49	<1	40	486	10	2.23	<10	7.24	561	<1	0.01	558	<10	2	5	<20	14	<0.01	<10	13	<10	<1	7
7R64310	35	<0.2	0.24	85	<5	<5	0.68	<1	50	517	12	2.34	<10	8.00	713	<1	0.01	661	<10	4	10	<20	14	<0.01	<10	15	<10	<1	7
7R64311	15	<0.2	0.29	50	<5	<5	0.60	<1	49	521	26	2.26	<10	6.84	729	<1	0.01	750	20	2	10	<20	14	<0.01	<10	17	<10	<1	6
7R64312	5	<0.2	0.34	10	<5	<5	0.77	<1	28	413	68	0.85	<10	1.40	160	<1	<0.01	466	30	<2	5	<20	37	<0.01	<10	12	<10	<1	3
7R64313	15	<0.2	2.98	75	435	<5	0.67	1	39	534	9	3.56	<10	2.85	399	2	0.07	341	820	12	5	<20	11	0.14	<10	82	<10	3	59
7R64314	35	0.2	1.50	<5	160	<5	3.03	1	17	53	519	2.12	<10	0.98	432	2	0.13	32	400	6	<5	<20	22	0.07	<10	65	<10	4	46
7R64315	20	0.2	3.19	25	235	<5	0.67	2	56	299	427	3.95	<10	2.68	462	<1	0.12	198	630	12	<5	<20	15	0.12	<10	112	<10	3	68
7R64316	20	<0.2	3.08	<5	280	<5	0.50	2	32	195	334	4.26	<10	2.45	455	<1	0.11	102	770	12	<5	<20	8	0.16	<10	147	<10	4	69
7R64317	25	<0.2	3.55	<5	420	<5	0.92	2	41	85	340	5.98	<10	2.29	380	<1	0.10	57	940	14	<5	<20	15	0.26	<10	237	<10	4	78
7R64318	15	<0.2	2.54	<5	220	<5	1.93	2	44	254	350	4.07	<10	2.53	282	<1	0.07	132	1010	10	<5	<20	22	0.13	<10	117	<10	5	45
7R64319	15	<0.2	2.07	<5	55	<5	1.93	<1	19	166	26	2.23	<10	2.67	276	2	0.03	104	750	10	<5	<20	16	0.06	<10	61	<10	4	45
7R64320	20	<0.2	0.59	<5	25	<5	8.16	<1	4	33	24	0.63	<10	0.56	621	1	0.04	17	220	2	<5	<20	78	0.02	<10	15	<10	4	37
7R64321	15	<0.2	0.53	5	35	<5	>10	1	9	17	18	0.41	<10	0.69	1090	<1	0.04	37	450	2	<5	<20	118	0.02	<10	12	<10	6	29
7R64322	10	<0.2	0.07	<5	15	<5	>10	1	<1	7	7	0.09	<10	0.25	591	<1	0.01	4	1430	<2	<5	<20	153	<0.01	<10	3	<10	7	8
7R64323	20	<0.2	2.57	20	130	<5	0.83	1	30	348	81	3.07	<10	3.03	265	<1	0.04	220	1500	12	5	<20	9	0.08	<10	75	<10	6	63
7R64324	20	<0.2	2.76	<5	440	<5	1.79	1	35	247	182	3.67	<10	2.32	428	<1	0.10	133	780	12	<5	<20	28	0.13	<10	97	<10	4	58
7R64325	10	<0.2	2.50	<5	225	<5	0.72	<1	20	165	7	2.33	<10	2.59	268	<1	0.08	78	1180	10	<5	<20	13	0.10	<10	53	<10	4	41
7R64326	50	<0.2	2.51	275	95	<5	0.52	1	38	634	207	2.59	<10	3.10	277	<1	0.04	547	1020	12	15	<20	7	0.05	<10	45	<10	3	40
7R64327	20	<0.2	2.65	<5	315	<5	0.66	1	22	61	9	2.96	<10	2.86	201	<1	0.06	43	2040	12	<5	<20	8	0.11	<10	101	<10	4	60
7R64328	10	<0.2	2.88	<5	370	<5	0.67	2	11	35	113	5.44	<10	1.94	338	<1	0.07	32	1310	14	<5	<20	12	0.15	<10	40	<10	9	149
7R64329	20	<0.2	3.46	<5	735	<5	1.15	2	36	217	44	4.54	<10	2.63	363	<1	0.10	134	2010	16	<5	<20	20	0.26	<10	95	<10	3	84
7R64330	20	<0.2	2.32	210	10	<5	0.26	<1	32	640	<1	2.48	<10	3.11	259	<1	0.02	470	290	12	15	<20	3	0.03	<10	51	<10	2	35
7R64331	15	<0.2	2.13	<5	30	<5	1.01	<1	22	388	30	2.27	<10	3.05	258	<1	0.03	189	420	12	5	<20	14	0.04	<10	61	<10	3	33
7R64332	20	<0.2	2.26	<5	30	<5	0.28	<1	24	360	54	2.54	<10	3.03	269	6	0.03	182	730	10	<5	<20	7	0.04	<10	98	<10	4	56
7R64333	20	<0.2	1.77	<5	215	<5	1.02	<1	19	159	59	2.14	<10	1.77	234	2	0.09	81	650	10	<5	<20	50	0.08	<10	62	<10	4	37
7R64334	10	<0.2	0.34	<5	100	<5	0.41	<1	3	67	70	0.63	<10	0.30	105	<1	0.03	13	70	2	<5	<20	8	0.01	<10	16	<10	1	22
7R64335	15	<0.2	0.71	<5	100	<5	0.10	<1	10	72	46	1.32	<10	0.66	139	1	0.05	28	130	6	<5	<20	4	0.04	<10	43	<10	2	44
7R64336	15	<0.2	2.65	<5	475	<5	1.23	2	29	108	93	4.05	<10	2.21	417	4	0.08	62	610	12	<5	<20	22	0.13	<10	143	<10	5	87
7R64337	10	<0.2	3.97	<5	190	<5	1.46	2	31	183	118	3.79	<10	4.13	440	7	0.06	111	1340	16	<5	<20	58	0.07	<10	156	<10	7	86
7R64338	15	<0.2	3.33	<5	10	<5	0.48	1	34	757	4	2.89	<10	5.17	252	<1	0.01	343	440	14	10	<20	14	0.02	<10	80	<10	2	40
7R64339	10	<0.2	0.50	15	<5	<5	0.38	<1	20	507	77	0.63	<10	1.29	80	<1	0.01	297	130	2	5	<20	7	<0.01	<10	17	<10	<1	7
7R64340	20	<0.2	0.90	<5	30	<5	8.95	<1	10	147	35	0.67	<10	1.50	392	<1	0.03	104	550	8	<5	<20	222	0.02	<10	32	<10	5	15
7R64341	15	<0.2	1.45	5	130	<5	0.55	<1	20	289	48	1.91	<10	1.57	218	11	0.07	161	400	8	<5	<20	18	0.05	<10	70	<10	4	52
7R64342	20	<0.2	0.38	<5	85	<5	>10	<1	6	120	19	0.60	<10	0.32	509	<1	0.03	26	40	<2	<5	<20	174	0.01	<10	14	<10	12	11
7R64343	20	<0.2	0.73	<5	75	<5	>10	1	24	208	83	1.82	<10	0.38	1458	<1	0.05	103	50	4	<5	<20	196	0.02	<10	31	<10	14	21
7R64344	40	<0.2	2.46	<5	425	<5	>10	2	32	410	29	2.77	<10	1.98	1915	<1	0.10	152	640	8	5	<20	141	0.07	<10	70	<10	14	46

ICP CERTIFICATE OF ANALYSIS AW 2009- 8174

Blind Creek Resources

Tag #	Au(ppb)	Ag	Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg %	Mn	Mo	Na %	Ni	P	Pb	Sb	Sn	Sr	Ti %	U	V	W	Y	Zn
7R64345	15	<0.2	1.74	<5	225	<5	1.14	1	26	81	129	3.80	<10	1.37	222	<1	0.09	44	2060	10	<5	<20	18	0.13	<10	90	<10	10	49
7R64346	15	<0.2	3.61	10	35	<5	2.88	2	31	307	5	3.96	<10	4.53	568	<1	0.07	189	1640	16	<5	<20	47	0.06	<10	99	<10	5	64
7R64347	10	<0.2	2.46	<5	135	<5	1.28	<1	21	198	131	2.05	<10	1.48	165	3	0.27	84	860	12	<5	<20	63	0.08	<10	70	<10	4	34
7R64348	10	<0.2	2.12	<5	110	<5	1.57	<1	19	165	43	2.16	<10	1.95	225	14	0.16	93	2180	10	<5	<20	39	0.08	<10	76	<10	5	37
7R64280	20	<0.2	0.86	<5	70	<5	0.74	<1	15	111	100	2.16	10	0.55	166	30	0.09	46	2070	8	<5	<20	19	0.04	<10	183	<10	12	28
7R64289	15	<0.2	0.36	45	<5	<5	0.22	<1	48	584	89	1.04	<10	1.10	99	<1	0.01	546	20	<2	5	<20	8	<0.01	<10	20	<10	<1	3
7R64298	15	<0.2	0.18	60	<5	<5	0.13	<1	53	502	10	2.70	<10	9.11	659	<1	0.01	715	<10	4	10	<20	3	<0.01	<10	12	<10	<1	8
7R64305	40																												
7R64315	25	<0.2	3.23	15	235	<5	0.72	2	52	303	427	3.99	<10	2.71	474	<1	0.13	198	620	14	<5	<20	16	0.14	<10	113	<10	3	68
7R64324	30	<0.2	2.81	<5	450	<5	1.86	1	35	257	187	3.81	<10	2.32	445	<1	0.10	134	780	12	<5	<20	29	0.14	<10	101	<10	5	60
7R64326	65																												
7R64333	20	<0.2	1.86	<5	215	<5	1.05	<1	20	162	59	2.17	<10	1.85	243	2	0.10	83	650	10	<5	<20	54	0.09	<10	63	<10	4	36
7R64280	10	<0.2	0.87	<5	70	<5	0.70	<1	15	108	98	2.23	<10	0.56	172	27	0.08	46	1970	8	<5	<20	19	0.05	<10	178	<10	12	24
7R64315	20	<0.2	3.18	15	235	<5	0.77	2	53	309	462	4.27	<10	2.73	480	<1	0.14	206	660	14	<5	<20	16	0.15	<10	118	<10	4	70
		11.7	0.83	5	70	<5	0.41	56	6	12	1389	1.53	<10	0.69	356	2	0.03	5	410	6154	15	<20	31	0.03	<10	18	<10	2	>10000
		11.8	0.86	5	65	<5	0.45	56	6	12	1408	1.61	<10	0.70	377	2	0.04	5	420	6200	15	<20	30	0.03	<10	19	<10	2	>10000
	620																												
	610																												

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

Appendix C

Statement of Costs Based on Yukon Territory Drill Contract Commercial Rates in 2009

Table 8

Costs Related to BCR-02-09/14-09 Based on Yukon Contract Drilling Commercial Rates 8th October-22nd November 2009				
Item	Detail M			$Costs
Mobilization				17,700.80
NQ drilling	38-LongyearDrill:	1,187.58	$90.00 per metre	106,882.20
Casing		226.03	$88.00 per metre	19,890.82
Reaming				2,880.00
Water Lines				6,950.00
Travel time				2,500.00
Drill Move/Set-up				4,990.00
Core boxes	wood			2,753.28
Cat Support	D-7/D-6			5,690.00
Reclamation	clean-up, back-blading		with D-7/D-6	5,099.00
Vehicle Rentals	3 vehicles, 2 atvs			17,737.00
Fuel/Vehicles/Drill/Water Pump				15,514.00
Accommodation, four drillers, one geologist				8,262.00
Meals, 2 drillers, 2 drill helpers, 1 geologist				12,174.00
Core logging, 1 geologist, 1 core splitter operator, 1 assistant				33,100.00
Supervision of program one geologist,				20,850.00
Analyses				21,945.00
Final report preparation				10,000.00
Drafting of 18 figures for final report				4,975.10
Report Reproduction				500.00
Total				**320,393.20**