

## EVENTS 4862397-4862406

Stage 1 Helicopter Supported Drill Programme  
March-April 2011  
Wann River Project  
Within Blind Creek Resources Ltd Tagish Lake Group Claims  
(With Assessments Also Applied to  
Adjacent and Contiguous Atlin Project Mineral Claims)  
Atlin Mining Division,  
British Columbia.

WORK DONE ON TENURES: 597524-525258-526505

NTS 104M/8  
N 59° 26' 50.6" Latitude  
W 134 ° 15' 06.9" Longitude

BC Geological Survey  
Assessment Report  
32403

*For*  
*Blind Creek Resources Ltd,*  
*15<sup>th</sup> Floor, 675 W. 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.*  
*PILLMAN HILL, ATLIN, BRITISH COLUMBIA*  
*VOW 1A0*  
*TEL; 250-651-0001*  
*E-MAIL; ncaspinall@gmail.com*

*With core logging and geological support from geologists Melissa Halpenny B.Sc,*  
*Nadia Bruemmer B.Sc, John Churchill B.Sc, and mining engineer Shujing Zhang*  
*M.Sc.*

DATE OF WORK: 23 MARCH 2011 TO 30 APRIL 2011  
DATE OF REPORT: 30 JULY 2011  
Drill Permit MX-1-810



## ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT: EVENTS 4862397-4862406 Stage I Helicopter Supported Drill Supported Drill program March-April 2011, Wann River Project  
Within Blind Creek Resources Ltd Tagish Lake Group Claims, (with assessment also applied to adjacent and contiguous Atlin Project mineral claims) Atlin Mining Division, British Columbia, 30th July 2011

TOTAL COST: \$412,428.06 + \$380,143.61 = \$792,571.67

AUTHOR(S): NICHOLAS CLIVE ASPINALL, M.SC., P.ENG

SIGNATURE(S):

A handwritten signature in black ink, appearing to read "N. Aspinall".

NOTICE OF WORK PERMIT NUMBER(S)/DATE(S): MX-1-810  
STATEMENT OF WORK EVENT NUMBER(S)/DATE(S): 4862397, 482406

YEAR OF WORK: 2010

PROPERTY NAME: WANN RIVER PROJECT

CLAIM NAME(S) (on which work was done): TENURES 597524-525258-526505

COMMODITIES SOUGHT: Au & Ag

MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:

MINING DIVISION: ATLIN

NTS / BCGS:

LATITUDE: 59 ° 26 ' 50.6 N "

LONGITUDE: 134 ° 15 ' 06.9 W " (at centre of work)

UTM Zone: 542564 EASTING: 6590035 NORTHING:

OWNER(S): **Blind Creek Resources Ltd,**

MAILING ADDRESS:

**15<sup>th</sup> Floor, 675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2.  
Tel. (604) 669-6463; Fax (604) 669-3041.**

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**) size and attitude. **Do not use abbreviations or codes**)

Coast Ranges Metamorphic chlorite-actinolite schist (DTBa), Upper Triassic Stuhini Volcanics, (UTSV) granite-diorite, Devonian-Triassic, Upper Triassic; Llewellyn Fault Zone, silicification-potassic-sericitization; chalcopyrite-tetrahedrite-freibergite-galena-sphalerite-arsenopyrite-molybdenite, less than area 7 ha. Hanging wall (SW side) Llewellyn Fault Zone, Wann River tributary area, (into Tagish Lake).

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS:  
1628-23960-28934-10511-07923-09049-25357-17263-22075-23211-11631

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Photo interpretation			
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples analysed for ...)			
Silt			
Other			
DRILLING (total metres, number of holes, size, storage location)		TENURES 597524- 525258- 526505	\$792,571.67
Core NTW 2237.11 Metres core: Aspinalls airport Lease, Atlin BC.			
Non-core			
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)		
Other		
	<b>TOTAL COST</b>	<b>\$792,571.6 7</b>

Details attached

## EVENTS 4862397-4862406

Stage 1 Helicopter Supported Drill Programme  
March-April 2011  
Wann River Project  
Within Blind Creek Resources Ltd Tagish Lake Group Claims  
(With Assessments Also Applied to  
Adjacent and Contiguous Atlin Project Mineral Claims)  
Atlin Mining Division,  
British Columbia.

WORK DONE ON TENURES: 597524-525258-526505

NTS 104M/8  
N 59° 26' 50.6" Latitude  
W 134 ° 15' 06.9" Longitude

*For*  
*Blind Creek Resources Ltd,*  
*15<sup>th</sup> Floor, 675 W. 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.*  
*PILLMAN HILL, ATLIN, BRITISH COLUMBIA*  
*V0W 1A0*  
*TEL; 250-651-0001*  
*E-MAIL; ncaspinall@gmail.com*

*With core logging and geological support from geologists Melissa Halpenny B.Sc,*  
*Nadia Bruemmer B.Sc, John Churchill B.Sc, and mining engineer Shujing Zhang*  
*M.Sc.*

DATE OF WORK: 23 MARCH 2011 TO 30 APRIL 2011  
DATE OF REPORT: 30 JULY 2011  
Drill Permit MX-1-810

## Table of Contents

Summary	5
Introduction and Terms of Reference	6
Reliance on Other Experts	6
Property Description and Location	7
Accessibility, Climate, Local Resources, Infrastructure and Physiography	7
History	8
Geological Setting	13
Mineral Deposit Type	14
Mineralization	14
Exploration	15
Drilling	17
Sample Method and Approach	21
Sample Preparation, Analysis and Security	21
Data Verification	22
Adjacent Properties	22
Mineral Processing and Metallurgical Testing	23
Mineral Resource and Mineral Reserve Estimates	23
Other Relevant Data	23
Interpretation and conclusions	23
Recommendations	24
References	26

### **TABLES**

TABLE 1  
TOTAL SAMPLES COLLECTED AND ANALYSED, 2005 TO 2008,  
TAGISH CLAIM GROUP Page 10

TABLE 2.  
BLIND CREEK RESOURCES ASSAYS. SAMPLES FROM WANN  
RIVER PROJECT, OCTOBER 2009 Page 11

TABLE 3  
2010 BEST ANALYTICAL AND ASSAYS  
ROCK SAMPLES, (GRAB, FLOAT, TRENCH DUMP) COLLECTED  
OVER 800 METRE CORRIDOR. Page 12

TABLE 4 WANN RIVER DIAMOND DRILL PROGRAM 4 <sup>TH</sup> APRIL- 2 <sup>ND</sup> May 2011	Page 18
TABLE 5 ESTIMATE FOR WANN RIVER DRILLING PROGRAM STAGE II	Page 24
TABLE 6 ESTIMATE FOR WANN RIVER POST DRILLING PROGRAM STAGE II	Page 25
TABLE 7 TAGISH LAKE TENURES	Page 28
TABLE 8 ATLIN PROJECT TENURES	Page 33
TABLE 9 COST STATEMENT	Page 40

## APPENDICES

<b>Drill Logs</b>	<b>Page 37</b>
-------------------	----------------

## ILLUSTRATIONS

Figures that accompany this Report	Page 38
Figures that accompany this Report	
Figure 1	Tagish Lake Claim Group Project Location in British Columbia
Figure 2	Tagish Lake Claim Group Mineral Claims Location in British Columbia
Figure 3	Tagish Lake Claim Group Wann River Project
Figure 4	Tagish Lake Claim Group Regional Geology Map
Figure 5	Tagish Lake Claim Group Legend to accompany Regional Geology Map
Figure 6	Tagish Lake claim Group: Drill Pad Locations, April 2011, Wann River Project
Figure 7	Wann River Project: drillhole sections: DDHs from Pad WR1
Figure 8	Wann River Project: drillhole sections: DDHs from Pad WR2
Figure 9	Wann River Project: drillhole sections: DDHs from Pad WR3
Figure 10	Atlin Project Location Map in British Columbia
Figure 11	Atlin Project: Adjoining Claims to Tagish Lake Claim Group via Atlin Lake

CERTIFICATE OF AUTHOR

Page 39

COST STATEMENT

Page 40

### **Summary**

Written on behalf of Blind Creek Resources Ltd, this assessment report covers a helicopter supported 2,237.11 metre NTW drill stage I program from 4<sup>th</sup> April to 2nd May 2011, with pre-drilling logistics from 23<sup>rd</sup> March to 4<sup>th</sup> April 2011. Drilling took place from three pre-prepared drill pads located on the south west side of Wann River within a corridor 800 metres south of Tagish Lake, NW British Columbia, Atlin Mining Division. Analyses of core from this program are not reported here in Stage I but will be reported in the stage II program due before the end of 2011.

The delay in analytical reporting is because Blind Creek Resources Ltd was in transition to becoming a public company from a private company, ethically bound not to seek new data until the transition was complete. The company became a public company on 5<sup>th</sup> July 2011.

Stage I drilling program was centered at:

NTS 104M/8  
N 59° 26' 50.6" Latitude  
W 134 ° 15' 06.9" Longitude

Assessment work costs for Stage I amount to **\$792,571.97** and is applied to two contiguous blocks of mineral claims titled to Blind Creek Resources Ltd. These are the 1) Tagish Lake mineral claim block of 57,157.47 ha. and 2) Atlin claim block covering 60,854.47 ha.

Stage I drilling program is not conclusive in outlining a mineralized deposit. On surface depicted as a polymetallic prospect during 2010 exploration, stage I drilling suggests the outcome may depict the prospect to be polymetallic locally, with a pervasive silver enrichment associated with Lewellyn Fault Zone rocks.



## **Introduction and Terms of Reference**

This report is being prepared for Blind Creek Resources Ltd, (referred to below BCR or the Company) with offices at 15<sup>th</sup> Floor, 675 West Hastings Street, Vancouver, BC, Canada V6B 1N2.

Stage I drilling program, was carried out from 4<sup>th</sup> April to 2<sup>nd</sup> May 2011, with pre-drilling logistics and preparation from 23 March to 4<sup>th</sup> April 2011. Stage I was located near Wann River tributary into Tagish Lake, Atlin Mining Division, Northwest British Columbia.

Stage II drilling program carried out and completed in May-June 2011 will be reported in a second assessment report before the end of 2011. All core analyses will be reported in Stage II drilling report. No core analyses are reported this report.

The delay in analytical reporting is because Blind Creek Resources Ltd during the time of drilling was in transition to becoming public company from a private company, ethically bound not to seek new data until the transition was complete. The company became a public company on 5<sup>th</sup> July 2011.

This report reviews Stage I drilling geology, regional and local geology, mineralization, drilling logs and exploration history specifically within the Wann River Project area, Figures 1,2,&3.

Analyses and assays for gold and silver from samples collected prior to Stage I are either reported here in parts per billion, (ppb), parts per million, (ppm), or grams per short tonne, (g/t).

## **Reliance on Other Experts**

The author, in preparing this report has relied on the following and other sources for information and services:

- Frank Callaghan, CEO of Blind Creek Resources Ltd for initiating staking during 2004 in this region, for funding staking and exploration in these claims and for his persistence and unwavering belief in making a new gold silver discovery in BC's historic gold camps.
- Kluane Drilling Company of Whitehorse, Yukon.
- Core logging and geological support from geologists Melissa Halpenny B.Sc, Nadia Bruemmer B.Sc, John Churchill B.Sc, and mining engineer Shujing Zhang M.Sc.
- Discovery Helicopters Ltd of Atlin, B.C. provided helicopter services
- Terracad GIS Services Ltd. Vancouver, for preparation of all figures accompanying this report.
- Angelique Justason of Tenorex GeoServices of Wells and Quesnel, British Columbia conducted for filing assessment records.

- Alex Stewart Group Laboratory with address at 10041 Dallas Drive, Kamloops, British Columbia, provided analytical services
- Contractors from Atlin and elsewhere who supported Stage I Drilling program
- Assessment Reports pertinent to the area were accessed via ARIS, the web-accessible library of such data.

The Wann River Project lies within the traditional territory of the Carcross/Tagish First Nation and the Taku River Klinkit First Nation, Figures 1 & 10. The author and Company appreciate the assistance and cooperation of the CTFN and TRTFN and thanks both for their visits to Stage I drilling sites during drilling operations, and thanks both for their in-pit and valuable comments.

### **Property Description and Location**

Stage I drilling was carried out on the Wann River Project located in north-western British Columbia, 35 kilometres west of the community of Atlin. Drilling was carried out on three claim areas, Tenures 597524, 526506 and 525258. Geographic coordinates are:

N 59° 26' 50.6" Latitude  
W 134° 15' 06.9" Longitude

The Project is covered by National Topographic Map Series 104/8, (NTS 104M/8).

Assessment work costs for Stage I amount to **\$792,571.97** and is applied to two contiguous blocks of mineral claims titles to Blind Creek Resources Ltd, the Tagish Lake mineral claim block of 57,157.47 ha. and the adjoining and contiguous Atlin claim block covering 60,854.47 ha. Details of claims are tabulated in Tables 7 and 8 located in the appendices; See Figures 1, 2, and Figures 10 and 11

No further discussion is made on the Atlin Project in this report.

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

Access to the Project can be made by helicopter, float plane or boat from Atlin, or alternatively by boat or barge from the communities of Tagish and Carcross located 90 kilometres to the north. During the winter months the Project is easily accessible from Atlin by skidoo, provided lake ice is firm.

The Yukon road system connects the community of Tagish to the Alaska Highway, and the community of Carcross is connected to Skagway Alaska by road and railroad, and also has road connections to the Alaska Highway and City of Whitehorse, Yukon Territory.

The Tagish district of northwest British Columbia experiences long, cold winters and short, mild to cool summers. The Project area, due to proximity to the Boundary Ranges, is



strongly influenced by coastal weather systems and attendant higher precipitation patterns. Boating on Tagish Lakes can be hazardous and should only be undertaken by persons with experience.

Water resources are abundant in the Project area. The Wann River is fast flowing and was once studied as a possible site for a hydroelectric development.

Lower elevation slopes, below tree line at 1100 to 1400 metres ASL, are forested with lodgepole pine, spruce, balsam and cottonwood trees. Hemlock is sparsely present. Habitations include six cabins in the lower Wann River area and there is a trailer camp and dock at the Engineer Mine on the east shore of Tagish Lake. One good ATV 1.5 kilometre trail is present on the east side of Wann River, leading from Tagish Lake to an old dam site.

The Project area includes the Wann River valley between Tagish Lake and Edgar Lake, Figures 2,&3. All drainages flow to the Yukon River water system. The Wann River, Edgar and Nelson lakes are reported to bear only ling cod, a bottom feeding fish once used locally as dog food. No salmon, lake trout, grayling or other sport fish are reported in these glacial fed water systems. Tagish Lake is not a Salmon bearing lake; it does host lake trout and grayling.

Elevation of Tagish Lake at the NE west end of the Project area is 656 metres ASL while Edgar Lake 2.5 kilometres to the SE is 765 metres ASL, a difference of 109 metres. The lower section of Wann River drains from Edgar Lake into Tagish Lake, is fast flowing, grading to rapids in sections.

### **History**

The recorded history of exploration in the Tagish Lake area commences about 1878 but the remains of Russian placer gold operations near Atlin may be 50 years older.<sup>1</sup>

Discovery in 1896 of rich goldfields in the Klondike of Yukon caused a great influx of gold-seekers that peaked in 1897 and 1898.<sup>2</sup> In July 1898, the first claims were staked in the Atlin camp and by the end of that year some 3,000 people had made their way to the area, most by way of the water ways of Tagish Lake.

Commerce related to the Klondike activity spurred the search for a railroad route from the Pacific Ocean coast through the Coast Range Mountains. In 1899<sup>3</sup> engineers surveying a possible "southern" route for the White Pass and Yukon Railway are credited with the discovery of gold bearing quartz veins on the east shore of southern Tagish Lake.

---

<sup>1</sup>Mihalynuk, 1999

<sup>2</sup>Ibid

<sup>3</sup> Interpreted from sequence of historic records

The Engineer Mining Company of Skagway, Alaska, subsequently was organized to develop the Hope claim and a narrow 20 foot shaft was sunk along the shore of the lake.

In 1906 work on the Engineer property was suspended due to lack of positive results and a consequent inability to raise further funds. The Hope claim was allowed to lapse and Edwin Brown and partners of Atlin then re-staked the ground which in 1907 was sold to the Northern Partnership Syndicate of Atlin.

The Kirkland group, which is now part of the Tagish Project ground held by BCR, consisted of six mineral claims owned by Captain W. Hawthorn, R.N. and Thomas Kirkland of Atlin. The Jersey Lilly mineral claim, one of the Kirkland groups of claims, adjoined the southern boundary of the present Engineer property, and from there the Kirkland group extended southward along the east Shore of Tagish Lake for a distance of 800 feet. Two shallow shafts were sunk on the Jersey Lilly claim, one to 10 feet, the other to 14 feet, but no development except for prospecting was done on the other five claims. Only one sample was taken from the 14 foot shaft, which returned traces of gold and silver.

The Gleaner group consisted of three mineral claims and a fraction, situated on the east side of the Engineer Mine, in part on ground currently held by BCR. A 1914 government report referred to five veins on the Gleaner group that showed small amounts of native gold, pyrite and iron oxide<sup>4</sup>.

Some 7 kilometres to the south, on the Wann River, 15 expired crown grants and fractions are situated, and believed date back to the time of active mining on the Engineer Gold Mine. This expired crown grant ground is now completely staked over by BCR. One parcel of deeded land, over lying an expired crown grant, is still held in the area, (DL 4360, the Jack Pine).

Historic exploration and development records on these expired crown grants are not available to the author. However, present day observations show a relict wood dam lying across the river, and a clear-cut line extending from the dam to the Engineer Gold Mine, indicating a proposed hydro-electric link. On one of these expired crown grants, the Anyox-Rodeo several pits leave evidence of development work done on narrow pyrrhotite rich veins system, with grades of nickel, copper, and traces of palladium, platinum and gold.

In recent years the Engineer property has been explored by geological, geochemical, geophysical and drilling exploration programs, by Tagish Gold Mines Ltd, (1960s), Nu-Lady Gold Mines Ltd, (1970s), Total Erickson Resources Ltd. (mid 1980s), Gentry Resources Ltd and Winslow Gold Corp (late 1980s-early 1990s). Ampex Mining and Engineer Mining Corporation acquired an interest in the property during the 1990's.

---

<sup>4</sup> ibid

In 2007, BC Gold Corp entered into an option agreement with the current holders of Engineer Mine, Murray J. Leitch, Keith Byran, and Jan (Swede) Martensson, for five crown granted claims. During 2010 BC Gold Corp. purchased a claim group from Guardian Resources Ltd to the north of their present optioned leases. This claim group is not contiguous to the leases.

Over the past 40 years various exploration companies have gained title to claims in the southern Tagish region, and filed assessment reports. The BC Geological Branch during the 1990's completed 1:100,000 scale mapping in the Tagish Lake area<sup>5</sup>, Figures 4&5.

In 2004 BCR began accumulating open ground around Engineer mine, and since that time has been steadily acquiring as it became available, Figures 2 &3.

During 2005, the author completed a geochemical reconnaissance of BCR claims<sup>6</sup>, and in 2006 a group of prospectors from BCR's Wells, B. C. office collected rock samples from quartz veins south of Mt Switzer, of which the best sample returned

- 610 ppb Au,
- 11.3 ppm Ag,
- 1868 ppm Cu, 6860 ppm Pb
- 4136 ppm Zn.

This quartz vein showing was called "Douglas", Re: Assessment Report 23960.

During 2007 a Mobile Metal Ion (MMI) geochemical survey (two short traverses) was carried out by Geotronics Consulting Ltd. of Vancouver, B. C. for BCR, and during

September 2008 the author completed a geochemical reconnaissance sampling program in the regions of Wann River and Mount Switzer for BCR, (Ref. Event 4248758). Geochemistry samples collected by BCR previous to 2009 are tabulated in the following table.

**Table 1**  
**TOTAL BCR SAMPLES COLLECTED AND ANALYSED, 2005 TO 2008, TAGISH LAKE PROJECT**

Year	Soil	Soil Tailings	Silt	MMI soils	Rock Outcrop/float	Rock Float	Rock Tailings
2005		4	8			4	2
2006	1				37		
2007				262			
2008		1	21			18	4

<sup>5</sup>Mihalynuk, 1999.

<sup>6</sup>Aspinall, 2006.



<b>Totals</b>	<b>1</b>	<b>5</b>	<b>29</b>	<b>262</b>	<b>37</b>	<b>22</b>	<b>6</b>
---------------	----------	----------	-----------	------------	-----------	-----------	----------

The 2008 survey confirmed the anomalous results from the Anyox-Rodeo showing sampled in 1998 by the B.C. Geological Survey<sup>7</sup>. A grab sample over from a 10 cm wide massive pyrrhotite vein at the head of the pit was sampled during 2008,<sup>8</sup> and indicated anomalous values in gold-silver-arsenic-copper-platinum-palladium-cobalt and nickel, as follows, Ref: Figure 10.

- Au 110 ppb
- Cu 6714 ppm
- Ni 4118 ppm
- Co 1093 ppm
- Pt 140 ppb
- Pd 200 ppb.

The Wann River Project was initiated by the author in late October 2009. Two days work was completed (20<sup>th</sup> and 21<sup>st</sup> October 2009) before being interrupted by sudden snow and winter conditions. Significant samples collected then are tabulated in Table 2.

**Table 2**

<b>Blind Creek Resources Assays, Samples From Wann River Area. October 2009</b>							Remarks
<b>Tag #</b>	<b>Au (g/t)</b>	<b>Au (oz/t)</b>	<b>Ag (g/t)</b>	<b>Ag (oz/t)</b>	<b>Pb (%)</b>	<b>Zn (%)</b>	
9BCRWR02RF	18.8		226		3.05	2.22	quartz Float+ chalco Outcrop; tr. Azurite, galena
9BCRWR05R	43.5		296		4.30		

Sample 9BCRWR02RF is a float sample found near an existing log cabin with other mineralized quartz material, and could have come from anywhere in the southern Tagish Lake area.

Outcrop 9BCRWR05R sample was collected from old trenches into bedrock along the southern shore of Tagish Lake, 180 metres west of the Wann River delta. These two samples are the discovery samples which initiated the present interest in the Wann River Project.

In January 2009 the author conducted magnetometer surveys on the ice of Tagish Lake, off-shore the Engineer mine, and four days were spent with a magnetometer survey late January and early February 2010. These magnetic surveys reflect a geologically complex environment.

<sup>7</sup> Mihalynuk, 1999

<sup>8</sup> Event 4248758



During 2010 a total of 89 rock samples, including float, trench-dump and outcrop were collected within the 800 metre corridor, as well as 55 soil samples. Best rock analytical and assay returns are tabulated in Table 3.

Table 3. 2010 BEST ANALYTICAL AND ASSAYSROCK SAMPLES, (GRAB, FLOAT, TRENCH DUMP) COLLECTED OVER 800 METRE CORRIDOR.

Best	Analysis	Assays/Analyses								Rock samples collected over 800 m strike dist
		Au 1	Au 2	Ag 1	Ag 2	Cu	Pb	Zn	Mo	
Returns	Au	(g/t)	(g/t)	(g/t)	(g/t)	(%)	(%)	(%)	(%)	Location
Sample ID	ppb	(g/t)	(g/t)	(g/t)	(g/t)	(%)	(%)	(%)	(%)	Location
E 83351	>1000	245	263	1360	1350	4.15	3.46			Lum#2 Tr.dmp
E 83352	>1000	256	259	1200	1065	2.75	4.45	1.36		Lum#2 Tr.dmp
E 83353	>1000	25.5		154	149					Lum#2 Tr.dmp
E 83355	>1000	157	149.5	630	639	2.91	4.75	1.94		Lum#2 Tr.dmp
E 83356	>1000	55		384	381	2.65	1.74			Lum#2 Tr.dmp
E 83358	>1000	52.1		746	788	1.79	5.76	1.04		Lum#1 Tr.dmp
E 83359	>1000	8.29		424	448					Trail Vn float
E 83362	>1000	32.9	30.3	1180	3010	3.35	3.79			Trail Vn float
E 83363				62.3	55.5		1.19			Trail Vn float
E 83365	>1000	2.5		62.3						Brown Adit grab
E83370	415			126						River Vn, f/wall
E 83373	>1000	3.2								Lum#1 Tr.dmp
E83384	>1000	3.4		320						Dutch Vn chip/80 cm
E83386	>1000	1.2		184						Trail Vn chip/80 cm
E83395	>1000	15.9		440			1.04			Newfie Vn Grab
E83396	>1000	5.2		116						Newfie Vn grab
65154	135			18.8					0.3	Lum#1 grab
65157	>1000	20.3								Lum#1 grab
65171	>1000	17.2								Trail grab
<b>Au 1</b>		<b>Eco-Tech</b>	<b>Stewart Group Geochemical Assay</b>							
<b>Au 2</b>		<b>ALS-Chemex Assay</b>								
<b>Ag 1</b>		<b>Eco-Tech</b>	<b>Stewart Group Geochemical Assay</b>							
<b>Ag 2</b>		<b>ALS-Chemex Assay</b>								
All analyses, unless indicated were performed by Eco-Tech Stewart Group										

## **Geological Setting**

The following is taken from BC Geological Bulletin 105.<sup>9</sup>

Regional geology within and outside the Project area comprises northwest trending Coast Belt plutonic rocks that intrude volcanic and sedimentary rocks of the Intermontane Belt. The Coast Intrusions are mainly the result of Late Cretaceous and Tertiary tectonism and magmatism, Figures 4&5.

Two major sub-parallel faults, the northwest-trending Nahlin Fault Zone (NFZ) and Llewellyn Fault Zone (LFZ) are grossly coincident with the boundaries between the Cache Creek and Whitehorse Trough and between the Whitehorse trough and the Yukon-Tanana Terrane respectively. Evidence suggests that these faults have been intermittently active from Late Triassic into Tertiary time, Figures 4&5.

The Llewellyn Fault Zone (LFZ) is the dominant structural feature within the Project area.

Earliest reference to the LFZ was made by Bultman (1979) who recognized it as a system of northwest-striking steeply dipping northeast structures.<sup>10</sup> According to Mihalynuk (1990) the character of the LFZ is very similar to that of the sub-parallel Nahlin Fault Zone (NFZ) to the east. Like the NFZ the LFZ forms the present boundary between two terranes within the region, in its case the contact between Mesozoic Whitehorse Trough on the east and the Florence or Boundary Ranges metamorphic rocks on the west.

In British Columbia Mihalynuk (1999) notes the LFZ is a locally discreet, near vertical structure tens of metres wide, but also widens up to a maximum of three km. in places. Mihalynuk states lithologies within the fault zone are commonly silicified, argillically altered, and pervasively cleaved. Ductile deformation fabrics are commonly developed along the LFZ in British Columbia.

Several geological environments in the Tagish Lake area are proximal to or closely associated with Sloko Group volcanic centres. These include gold/silver resources at the following locations:

- At Engineer mine, gold/electrum-bearing, transitional mesothermal-epithermal low sulfidation vein systems, perhaps related to Sloko volcanism, are emplaced along Llewellyn fault-linked structures.
- At the Skukum gold/silver prospect in the southern Yukon. {Mineralization at Skukum may also be related to deep fault structures}.

---

<sup>9</sup> Mihalynuk, 1999

<sup>10</sup> Ibid

- At the Teepee Peak gold prospect located northwest of Tagish Lake.

### **Mineral Deposit Type**

The Wann River Project system, as seen in the study area is a multi pulse and poly-metallic mineralized vein system, and differs in mineralogy from the neighbouring Engineer Gold Mine mineralized system.

During the 2010 exploration program the Wann River gold-silver-copper-lead-zinc-molybdenite mineralization was defined by the author as polymetallic, mesothermal, epigenetic, and LFZ related, with adjacent showings such as the Anyox-Rodeo as skarn related.

Two fluid inclusion determinations by Mihalynuk<sup>11</sup> on one sample from the Double-Decker vein at the near Engineer Mine showed homogenization temperatures between 171.4° C to 195.5°C, which would place them in the upper temperature range of an epithermal envelope. Mihalynuk's field mapping in the late 1990s suggested gold/electrum vein emplacement at that mine possibly occurred 800 metres below the base of the Sloko volcanics and that the mineralization and volcanics are closely related in time.

The author's conclusion is that the Engineer Mine vein deposits are transitional mesothermal-epithermal-low sulphidization types, with gold/electrum mineralization.

### **Mineralization**

The Wann River Project system, as categorized in 2010, is a multi-pulse and poly-metallic mineralized quartz veined system featuring tetrahedite-chalcopyrite-galena-sphalerite-malachite-azurite-trace arsenic-trace molybdenite-variable pyrite, with high and low analytical grades of gold and silver. During 2010 the Wann River mineral system included three types of mineralization, these are:

1. Uncrowded quartz vein stockworks in chlorite actinolite schist, (DTBa), still open to the SE. To the NW the system trends under Tagish Lake.
2. Quartz veins are up to 80 cm thick and as yet still open along strike; at present, the combined vein systems can be traced for 90 metres. Host rocks are Upper Triassic Stuhini andesite, (UTSV).
3. Crowded quartz vein stock works in a shear zone with a 2 metre wide core, and now projected for 130 metres and still open to the NW. To the SE the shear is cut off by an assumed displacement. Host rock is quartz-eye porphyry believed to be part of a Cretaceous diorite protolith, (KD).

---

<sup>11</sup> ibid



As at the Engineer gold mine, several mineralizing pulses are recognized but require further study and definition. Although the Engineer Gold Mine system is recognized as being distally associated with the LFZ, the Wann River mineralized zones, as evaluated in the present study area, are directly related to the main LFZ system.

### **Exploration**

2010 Surface Exploration Geology of the 800 Metre by 180 metre NW Trending Corridor.

The following description only includes an 800 metre long by 180 metre wide corridor striking 340-160 degrees azimuth from a historic trench re-discovered by the author in 2009. This corridor covers 14.4 hectares, was the main study area during 2010, while the entire Wann River Project area covers 8 claims and 2,271.45 hectares, Figures 3 & 6.

Salient features of the geomorphology and geology of the study area are as follows.

The study area is about 95% covered by glacial-fluvial tills in the low lands adjacent to the Wann River channel, with colluvial gravels observed along the eastern slopes to the channel. Low lying glacial fluvial moraine banks are present on the west side of the river in its lower sections. Thickness of overburden within the study area is variable and estimated during 2010 to be in the range 5 metres thick.

Outcrops in the study area at present are limited to seven. All seven host anomalous amounts of gold-silver and variable copper-lead and zinc. Observations on these 7 outcrops are summarized below.

1. **Lum#1** (trenches #1 and #2) area along the SE shore of Tagish Lake. Mineralized outcrop is approximately 1600 square metres in area, and consist of a weak quartz stockwork. Mineralization includes chalcopyrite-galena-sphalerite-malachite-pyrite, which occurs as isolated wispy sulphide thread veins in quartz, or isolated blebs of sulphides in quartz. Best returns from grab quartz dump tailings returned 263 g/t Au, 1350 g/t Ag, 2.75 % Cu, 4.45% Pb and 1.36 % Zn. Extensions of this outcrop area extend 300 metres to SE, not exhibiting quartz veinlet on surface, nor mineralized. Lum#1 outcrop consists of biotite-plagioclase-quartz-schist, with cleavage striking 160° azimuth and dipping 40° SW.
2. **Trail Showing** located within the corridor and 720 metres SE from Lump #1 trench site. Two sections of a composite quartz vein up to 80 cm thick located near an old trail on the SW bank of Wann River, striking 140° azimuth and dipping 48° SW, hosted within Upper Triassic Stamina Group andesites, (UTSV) with pyrite along contact selvages to quartz veins. Mineralization includes tetrahedrite-galena-malachite-trace arsenopyrite-molybdenite (?) Best assays to date returned 52.1 g/t Au, 746 g/t Ag, 1.79 % Cu, 5.76% Pb, and 1.04% Zn.

3. **River Showing** Located 800 metres SE from Lum#1 site on a bank to Wann River. This is an 80 cm thick composite quartz vein outcrop located 60 metres to SE of Trail showing, and 800 metres SE of Lum#1 & #2. Mineralization includes tetrahedrite on hanging and footwall of quartz vein. Vein hosted within Upper Triassic Stamina andesites, (UTSV) and practised on contact walls to the vein. Best grab sample from the footwall of the vein returned 126 g/t Ag.
4. **Brown (Adit) Showing** 710 metres SE from Lum#1 site. This is a 10 metre wide shear zone, with inner multi quartz vein quartz core 2 metres wide. Strike of this core is 110° with variable, near-vertical dips. Mineralization consists of tetrahedrite-sphalerite-arsenopyrite-malachite-azurite. Best assays from two Minfile records are: first grab sample returned 94.27 g/t gold, 1227.22 g/t silver. Second grab sample returned 347 g/t silver, 17.9 g/t gold, 0.56 % copper, 2.62 % lead, 1 % zinc. The host rock is altered quartz eye feldspar porphyry, and the protolith is believed to be Cretaceous diorite, (KD).
5. **Dutch showing** a quartz vein 80 cm thick and now exposed for 25 metres. This is a recent Blind Creek, hand-excavated, 25 metre-long, trench, found after quartz fragments were noted on surface by geologist Ian Coster while cutting a walking trail. The location is 650 metres SE of Lump #1 site trenches. This quartz vein is up to 80 cm thick striking 157° azimuth and dipping 80° NW. Mineralization is tetrahedrite-chalcopyrite-galena-malachite. Two chip samples were collected: best returns are 3.40 g/t Au and 320 g/t Ag.
6. **Newfie Showing** A quartz veinlet stockwork in quartz-eye porphyry, (tentatively a unit of Cretaceous diorite, KD) located 650 metres SE of Lum#1 site, 50 metres NE of the Dutch Vein and 130 metres NW of the Brown (Adit) showing. This showing consists of two adjacent previously hand excavated pits; the first re-discovered by prospector John Dicks and the second by Aspinall. This showing has been re-claimed by an estimated 70-80 years of forest vegetation, and old workings are not immediately recognizable. Present exposures were hand cleared, and work is still in progress. Two grab samples were collected. The best values returned are 15.9 g/t Au and 440 g/t Ag.
7. **Spanish Showing** Quartz veins up to 20 cm thick, with traces of chalcopyrite malachite and galena. At the time of writing this report sampling work had just commenced on this showing.

On the SW side of the corridor extending out of it for 300 metres, is outcrop and sub-outcrop of Devonian Boundary Range chlorite actinolite schist, (DTBa). As seen on surface this unit hosts the Lum#1 site and quartz vein stockwork, but when drilled was categorized from core as actinolite-pyroxene schist, (see below). Immediately to the NE, an assumed fault contact, (LFZ<sub>1</sub>) with a NW-SE striking faulted panel of rock identified as Upper Triassic Stuhini

andesite, (UTSV) which hosts at least two separate, parallel, NW-SE trending mineralized quartz vein systems. These are the

1. Trail Vein-River Vein system, and
2. Dutch Vein system

Outcrops of Upper Triassic Stuhini andesite, (UTSV) have been located above the vein systems, and barely exposed. In drill core, (see below) this rock was not identified.

Immediately to the NE this panel is second assumed fault contact, (LFZ 2) with a NW-SE trending panel of altered quartz-eye porphyry believed to be part of a Cretaceous diorite protolith, (KD, in Mihalyuk's Bulletin 105.) Traces of Upper Triassic Stuhini andesite, (UTSV) are present on the SW side of the shear, in contact with the above intrusive. Within this KD panel is a shear zone 10 metres wide with an inner multi-quartz veined core zone 2 metres wide striking 110° having a variable near-vertical dip as seen at the Brown (Adit) showing. The Brown-Adit showing and the Newfie showing are 130 metres apart and believed to be located within the same rock type and shear.

All panels and fault contacts discussed above are part of the Llewellyn Fault Zone, (LFZ), and the Devonian Boundary Range chlorite actinolite schist, (DTBa) is the SW boundary to the main LFZ. However, additional splay faulting to the SW is expected.

### **Drilling**

During April-May a helicopter supported drill program was carried out adjacent to Wann River, on or adjacent to tenures 597524, 526506 and 525258, Figures 3 &6.

Drill logs for the stage I drilling program are located in appendices B of this report.

Analyses are not reported in this Stage I due to the fact that Blind Creek Resources Ltd during the time of drilling and reporting is in transition from becoming a public company from a private company

Stage I drilling program was a helicopter supported program; All drill equipment and personnel was heli-transported Atlin to site. Details are tabulated in Table 8. Drilling took place from three drill pads, WR1, WR2 and WR3. Up to 5 drill holes were drilled from one pad, either at azimuths 210 & 30 degrees, or 250 and 70 degrees; angle of holes varied from 50 degrees to 90 degrees. The size of core is NTW. Drill holes are named after the pad number-hole number-year, i.e WR1-1-11.

Table 4.

Wann River Diamond Drilling Program, 4th April-2 <sup>nd</sup> May 2011									
HOLES	DDH pad#	DDH#	Northing	Easting	Az	Dip	Depth M	START	END
1	WR2	WR2-1-	542572	6589939	30	60	222.81	4-Apr	7-Apr



2	WR2	11 WR2-2-11	542572	6589939	30	70	97.54	7-Apr	8-Apr
3	WR2	11 WR2-3-11	542572	6589939	210	60	131.37	8-Apr	10-Apr
4	WR2	11 WR2-4-11	542572	6589939	210	80	173.74	10-Apr	12-Apr
5	WR1	11 WR1-1-11	542481	6590060	70	50	193.55	12-Apr	14-Apr
6	WR1	11 WR1-2-11	542481	6590060		90	185.9	14-Apr	17-Apr
7	WR1	11 WR1-3-11	542481	6590060	250	70	270.85	17-Apr	20-Apr
8	WR1	11 WR1-4-11	542481	6590060	250	50	231.65	20-Apr	23-Apr
9	WR1	11 WR1-5-11	542481	6590060	70	70	222.2	23-Apr	26-Apr
10	WR3	11 WR3-1-11	542411	6590034		90	272.8	26-Apr	29-Apr
11	WR3	11 WR3-2-11	542411	6590034	70	50	234.7	29-Apr	2-May
TOTAL							2237.11		

During April 2011 Wann River Stage I drilling program focused on the NW-SE trending Wann River Corridor, identified as a target during the 2010 field season. A total of 2237m from 11 holes were drilled from 3 pads all targeting within the 180m-wide, 800m-long corridor. The corridor lies along the footwall of the LFZ and runs from Tagish Lake west of the Wann River towards Edgar Lake.

Two main lithologies of rock were intersected by the drilling. These lithologies did not always confirm what was interpreted from surface outcrops.

A fine-grained dark grey to green actinolite-pyroxene schist. This regionally metamorphosed schist is likely the same as the chlorite-actinolite schist present in the area that is part of the Devonian to Triassic Boundary Ranges Metamorphic Suite identified in mapping by Mihalynuk (BCGS). The schist contains many quartz and calcite vein stockworks, with veins varying in width from less than 1 cm to almost 1m as intersected by drilling. The larger veins tended to be quartz. The schist also hosts thread size veinlets, mostly calcite. The schist hosts sulphides, mostly pyrite (up to 5%) disseminated throughout the rock but more frequently localized around the veins and stringers. The schist also hosts trace amounts of galena, chalcopyrite and tetrahedrite within the stockworks, also as disseminations.

#### Intrusives

The second main lithology intersected are intrusive rocks, not readily seen on surface; two different intrusive rocks are identified.

1. The most common and believed to be the oldest intrusive is a medium to coarse grained, hypidiomorphic granular intrusive ranging in composition from granite to diorite. This is possibly a Cretaceous diorite, but this is not conclusive. On the surface it was categorized as simply KD, or diorite, after the symbol used on Mihalnuks map, (Bulletin 105). In drill core the quartz content of this intrusive varied from 10-50% with varying amounts of feldspar, biotite and sulphides. The main sulphide is pyrite (up to 5%) with minor amounts of tetrahedrite, (freibergite) and occasional galena and chalcopyrite (and sphalerite in the holes from pad 3). The quartz and calcite veins and stringers present in the schist are also present, and just as pervasive..
2. A less common and suspected younger intrusive, encountered in holes drilled from pads 1 is a quartz-eye porphyry and believed to be the KD seen on surface, Figure 6. In hole WR-02-01-11 a feldspar porphyry was also intersected. This intrusive contains generally fewer sulphides than the older intrusive. It contains up to 2% pyrite and occasional trace amounts of tetrahedrite and chalcopyrite.

#### Alteration

Most of the rocks drilled contained a moderate degree of alteration .The three most common types of alteration are silicification, potassic alteration and sericite/chlorite alteration.

Pervasive silicification is the most common alteration type encountered. Quartz veins were recognized on the surface with some quartz stockworking, but not to the pervasive extent seen in core. Quartz veining is associated with hardening of the rock. Some quartz veins are accompanied by 1-5% pyrite and trace freibergite (tetrahedrite in the drill logs), other blank with no sulphides. On surface disseminated traces of freibergite were not recognized , but were recognized as larger disseminations quartz veins, such as the River Vein. Many purer quartz veins do not contain any sulphides, suggesting different pulses of hydrothermal activity. Drilling suggests that the larger 50 cm thick quartz veins are not continuous over any great length, but horsetail into quartz stockworks.

Potassic alteration ranged from mild to intense and was present in nearly all of the holes. The potassically altered rocks have a pink colour and in many instances quartz veins are replaced with k-spar.

The third most common type of alteration is chlorite/sericite alteration. This type of alteration was predominantly in the schist. The chloritized rock has a dark green colour.

Also present as alteration, are frequent zones of a green mineral identified as fuschite.

Difficulty was found in conclusively recognizing the Upper Triassic Stuhini andesite, (UTSV) as interpreted on the surface, Figure 6.

#### Llewellyn Fault Zone.

The main fault zone lies to the NE of the Trail, River and Brown showings, Figure 6 and off the figure. Drilling from Pad WR2 and WR1, DDH WR2-1-11 AND WR1-1-11 intersected the fault zone, (not shown). In this zone drill cores of diorite (KD) intermittently over long sections becomes highly kaolinized, leaving a resistive coarse residue of sugary granulated quartz, occasionally with rare green alteration of fuschite. Fuschite fragments are also in these core sections, indicating tectonic brecciation within the fault.

#### Overburden

The overburden ranged in depth from 6-10m depending on the drill hole location. Overburden consisted mostly of glacial till which was mainly boulders of intrusive rock and some schist.

#### Mineralization

The predominant mineral identified is tetrahedrite. Freibergite is a silver-rich mineral in the tetrahedrite group which can contain up to 18% silver, and believed to be present in Wann River cores, due to the silver content of rocks assayed in 2010., Ref Tables 2 & 3. In drill core this mineral is mostly associated with the veins but often disseminated as trace amounts throughout selected sections.. Other trace minerals observed in core are chalcopyrite, galena, sphalerite, less common molybdenite and arsenopyrite.

Drill holes from Pad WR3 indicated the most pervasive and richest traces of these metals, with one quartz vein intersection showing relatively high grade chalcopyrite 2%? Tetrahedrite 2%? in addition to galena, sphalerite, molybdenite and bornite associated with 4%? pyrite, (WR3-3-11). Drill holes from Pad WR1 indicated less traces of metalics, but still interesting amounts.

Stage I drill hole summaries : Specifics regards utm locations, azimuths, and dips are given in Table 4 above.

DHH WR-01-01-11, WR-01-02-11, WR-01-03-11 and WR-01-04-11 were all drilled from pad WR1. A shear zone was intersected in holes WR-01-02-11 and WR-01-05-11 that, if keeping consistent with the faulting in the area, is vertical. Two of the three intrusive types, the medium-grained diorite and quartz-eye porphyry were intersected by the holes drilled from this pad, with the predominant being the former.

DDH WR-02-01-11, WR-02-02-11, WR-02-03-11, WR-02-04-11 were all drilled from pad WR2. Schist was the main lithology intersected by these holes. WR-02-01-11, the longest of the 4 holes ends in diorite and there may be a larger pluton present beneath the drill holes that a main system responsible for the smaller dikes seen further up in the holes.

DDH WR-03-01-11, WR-03-02-11, WR-03-03-11, WR-03-04-11 and WR-03-05-11 were all drilled from pad Wr3. These holes intersected schist, the dioritic intrusive and the quartz-eye



porphyry, (KD). These holes contained pyrite and trace amounts of chalcophyrite, tetrahedrite, (freibergite?), galena, sphalerite and bornite.

### **Sample Method and Approach**

All core was slung daily by helicopter Jet Ranger 206 using sling chokes, up to ten boxes at one time, from drill site on Wann River directly to Atlin where it was transported by vehicle to the core logging and processing area near the Atlin airstrip.

All core lengths were then converted from feet to metric system, designated pre-numbered sample tags for each one metre length, technically for rock fracture quality (RQD), and then logged by geologists prior to splitting.

Almost all core was split using two diamond saws, with half replaced in original core boxes, and half into specially pre-prepared/pre-numbered and pre-tagged sample polyethylene bags. Up to five sample bags were then placed in rice bags showing respective sample numbers.

### **Sampling Preparation, Analysis and Security**

Core samples were placed in heavy duty plastic bags; five plastic bags with core were then sealed in a rice bag with a zap-strap and marked with appropriate sample numbers.

The author kept custody of his samples until they were delivered to directly to the Alex Stewart Eco Tech sample preparation laboratory on McDonald road, Whitehorse, YT. Core samples were then prepared into pulps and rejects and returned to Atlin where they were stored pending the Company going Public. The Company went public 5<sup>th</sup> July, and all available pulps were transported back to the Eco Tech sample preparation laboratory in Whitehorse for shipment to Kamloops.

All samples are to be analysed by coupled plasma spectroscopy methods for 28 elements and geochemical gold at the Eco Tech Laboratory at 10041 Dallas Drive, Kamloops, British Columbia, V2C 6T4.

### **Data Verification**

The geochemical analyses were carried out by qualified and respected professionals in the industry.

### **Adjacent Properties**

There are several significant Minfile showings, prospects and past productive gold veins in the same region as the Project area.<sup>12</sup> These fall outside of Tagish, and are held by others, Ref: Figure 10.

- Steep Claim Group, Ben-My-Chree: Production during 1911 recorded as 7 tonnes. Best Assay, grab sample: 91 g/t gold, 31103 g/t silver.
- White Moose Claim Group: Best assay, grab sample: Trace gold, 53.14 g/t silver, 0.13 % lead, 0.01 % copper.
- Rupert Claim Group: Best assay, chip sample 1.10 M. 21.26 g/t gold, 244.80 g/t silver, 12.80 % lead, 0.35 % copper, 0.08 % zinc.
- Spokane. Best Assay 1923. 23.31 g/t gold, 6.17 g/t silver.
- Bighorn. 13.71 g/t gold, 44.56 g/t silver
- Happy Sullivan. Best assay, 1933, grab sample. 323.60 g/t gold, 226.20 g/t silver.

There are two significant Minfile showings within the Project area.<sup>13</sup> These are:

- Brown Showing: Best assay; 1989 grab sample: 94.27 g/t gold, 1227.22 g/t silver. Also Ref: Minfile 104 M06: 347 g/t silver, 117.9 g/t gold, 0.56 % copper, 2.62 % lead, 1 % zinc.
- Anyox-Rodeo showing: Best assay, grab sample 1989: 0.02 g/t gold, 0.15 % copper, 0.60 % nickel, 0.12 % cobalt, 15 ppb platinum, 90 ppb palladium: Note A sample collected by the author in 2008 assayed 110 ppb gold, 115 palladium, 140 ppb platinum.

Within the BCR Tagish Project claim group are the following recorded, (Minfile) showings:<sup>14</sup>

- Kim. Best assay, sample across 4.5 to 6.5 m. 4.03 % copper, 0.82 % zinc, 109.70 g/t silver, 0.69 g/t gold.
- Graham Creek placer: Best assay rock 2.5 kilometres up stream from place camp: 0.10 g/t gold, 10 g/t silver, 0.26 % lead, 0.18% zinc, 0.03 % copper.

### **Mineral Processing and Metallurgical Testing**

No mineral processing or metallurgical test work has been carried out on mineralized material from the Wann River Project.

### **Mineral Resource and Mineral Reserve Estimates**

No mineral resource or mineral reserve estimates relevant to the Wann River Project have been completed.

---

<sup>12</sup> Bulletin 105

<sup>13</sup> Bulletin 105, Minfile.

<sup>14</sup> Ibid

### **Other Relevant Data**

To the best of the author's knowledge there is no geological, geophysical or analytical data relevant to the Project that is not discussed in this report.

### **Interpretation and Conclusions**

Encouraging surface mineralization in quartz veins with analytical gold-silver returns after the 2010 season prompted a Stage I drill program in April 2011 to be continued as a Stage II program in May 2011. This drilling program was and is to focus on an assumed 800 m by 180 m corridor trending NW at Wann River.

Diamond drilling from pads WR1, WR2 and WR3 during April suggests mineralization may not follow the trend of the corridor as interpreted on surface, but a mineralized zone may trend along a splay fault proximal to pads WR1 and WR3, extending from the Brown adit in a southwest direction and continuing close to drill holes drilled from these two pads.

The discovery by drilling of underlying granitic-dioritic intrusions within the schist also suggests there is a relationship between the pervasive trace freibergite (tetrahedrite) and these intrusions. Diamond drill holes from pad WR3 suggest quartz veins within 30 metres or so above the intrusive rocks to be richer in chalcopyrite, freibergite, galena, spahalerite and other sulphides than more distal quartz veins. The lack of Upper Triassic Stuhini volcanics (UTSV) as seen on surface during 2010 but not in the drill holes in April 2011 suggest a thin veneer of these volcanics limited to the surface or a miss-identification between the schists and the volcanics.

Although the Wann River project remains a gold-silver-copper-lead-zinc-molybdenite polymetallic, mesothermal, epigenetic, and LFZ related exploration prospect, observations from drill core suggest the associated granite-diorite intrusions are significant as a source and driver of existing sulphides seen in Wann River rocks. The predominance of trace tetrahedrite, believed to be variety freibergite, suggest the current zones drilled will prove to be anomalous in analytical silver over other metallics including analytical gold, when all Stage I,(and Stage II) cores are analyses are returned.

Showings such as the Anyox-Rodeo, not yet drilled, are believed to be skarn related and unrelated to the zones drilled under Stage I.

The Llewellyn Fault Zone with associated intrusive rocks remains prospective, and present drilling may only have explored a periphery tetrahedrite (freibergite) margin to a more mineralized corridor. The current 800 m by 180 m corridor, as interpreted on surface in 2010 based on mineralized outcrops no longer seems to hold true after this Stage I program.



## Recommendations

It is recommended a stage II program be continued into May 2011. This program would continue to drill within the designated 800 metre corridor. A budget for Stage II drill program is shown in Table 8 and 9, see below.. A second phase drill program is recommended to commence in the spring of 2012, to follow-up on geochemical rock and soil targets outlined in 2011. Multi-year drill permits for such programs are already in place.

**Table 5**

COST ESTIMATE FOR WANN RIVER DRILLING PROGRAM STAGE II		TOTALS
DRILLING, Stage II	COSTS	
SUB-TOTAL	148,000.00	148,000.00
HELICOPTER SUPPORT	Discovery Helicopters, Atlin, BC.	
sub-total	132,000.00	132,000.00
ACCOMMODATION DRILLERS:	5,000.00	
ACCOMMODATION GEOLOGISTS	900.00	
ACCOMMODATION GEOLOGISTS	1,200.00	
sub-total	7,100.00	7,100.00
MEALS	8 CREW@\$60 PER DAY 18 DAYS	8,640.00
MEALS	5 CREW @\$40 PER DAY 12 DAYS	2,400.00
DRILL PAD PREP		3,600.00
TWO OFA 111 FIRST AID ATTENDANTS ONSITE DAY/NIGHT SHIFTS		12,960.00
DEMOBILIZATION FIRST AID TENT AND BCR EQUIPMENT		1,920.00
REFLEX INSTRUMENT 24 DAYS AT \$120/DAY		2,880.00
RECLAMATION		7,350.00
sub-total	39,750.00	31,200.00
CORE LOGGING	AND CORE PROCESSING	
EQUIPMENT		1,500.00
BCR GEOLOGIST		12,000.00
DISCOVER CONSULTANT, 25 DAYS PLU TRAVEL		20,250.00
COAST MOUNTAIN CONSULTANT, 25 DAYS PLUS TRAVEL		15,500.00
GEOTECH 1		9,000.00
GEOTECH 2		7,500.00
GEOTECH 3		3,750.00
BCR SUPPORT TEAM, 2 SENIOR FIELD ASISSTANTS		16,800.00
PROJECT MANAGER		15,000.00
WORK SHOP RENTAL PLUS WATER/\$300/WEEK		1,200.00
BOB CAT RENTAL/CORE MOVING		1,000.00
CORE BOXES	1000 @ \$11.20	11,200.00
CORE SAMPLE ANALYSES 2000 SAMPLES*\$21.00		4,200.00
sub-total	118,900.00	118,900.00
BCR VEHICLES	2 TRUCKS	
RENTAL VEHICLES	2 TRUCKS/20 DAYS AT \$128/DAY	2,560.00
FUELS	\$100 PER DAY 20 DAYS	2,000.00
COMMUNICATION AND UP DATING FIRST NATIONS	1000.00	\$ 1,000.00

SUB-TOTAL	\$	438,200.00
Head office support at 15%	\$	65,730.00
Total	\$	503,930.00

**TABLE 6**

COST ESTIMATE FOR WANN RIVER POST-DRILLING PROGRAM STAGE II		
ACCOMMODATION GEOLOGISTS	1,200.00	
MEALS 3 CREW @\$40 PER DAY 30 DAYS	2,400.0	
CORE LOGGING AND CORE PROCESSING EQUIPMENT	1,500.00	
BCR GEOLOGIST	12,000.00	
GEOTECH 1	9,000.00	
GEOTECH 2	7,500.00	
PROJECT MANAGER	2,500.00	
WORK SHOP RENTAL PLUS WATER/\$200/WEEK	800.00	
BOB CAT RENTAL/CORE MOVING	1,000.00	
BCR VEHICLES 2 TRUCKS \$75 PER DAY 30 DAYS	2,250.00	
FUELS	300.00	
COMMUNICATIONS		
SUB-TOTAL	40,450.00	
Head office support at 15%		\$ 6,067.50
Total		\$ 46,517.50



**Clive Aspinall, P.Eng**  
**Geologist**

30<sup>TH</sup> July 2011.



## References

Ashton, A. S., (1982) Assessment Report 10511. Report on Prospecting of the Happy 1 & 2 & Silgo #2 Claims & Contained Reverted Crown Grants, Tagish Lake, Atlin Mining Division, Latitude 59° 31' N Longitude 134° 13' W, NTS 104M/9E

Aspinall, Clive. (2006). Geochemical Reconnaissance of the Engineer Mine and Surrounding Area in Tagish Lake, Northwest British Columbia, Atlin Mining Division, Covering Blind Creek Resources Ltd Fractional Mineral Tenures 411090, 411091, 411092, 411093, 411094, and 503984, centred at 59°20' 15.0"North, 134° 14' 00" West., for Blind Creek Resources Ltd, 15<sup>th</sup> floor-675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2.

Aspinall, N. Clive, (2008). Event Number 4248758. Blind Creek Resources Ltd Engineer-Mt Switzer Project, Tagish Lake Area, Atlin Mining Division, British Columbia. Assessment Work Covering Tenures 411090, 411091, 411092, 411093, 411094, 503984, 521228, 525258, 525419, 525445, 525536, 526505, 526506, 526885, 541829, 542086: Centered at Latitude 59° 25' 18.0" North, Longitude 134° 16' 38.5" West. For Blind Creek Resources Ltd, 15<sup>th</sup> Floor, 675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2.

Aspinall, N. Clive., (2009) Event Number 4259958. Blind Creek Resources Ltd Orientation Magnetometer Survey on Tagish Lake Adjacent to Engineer Mine, Atlin Mining Division, British Columbia. Assessment Work Covering Tenures 411090, 411091, 411092, 411093, 411094, 503984, 521228, 525419 Centered at Latitude 59° 29' 26.7" North, Longitude 134° 14' 44.0" West, For Blind Creek Resources Ltd, 15<sup>th</sup> Floor, 675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2.

Aspinall, N. Clive. (2011) EVENT 4811324 Wann River Project Within Blind Creek Resources Ltd Tagish Lake Group Claims Atlin Mining Division, British Columbia. TENURES: 411090, 411091, 411092, 411093, 411094, 503984, 521228, 525258, 525419, 525445, 525536, 526505, 526506, 526885, 541829, 542086, 597524, 597540, 597560, 597566, 598495, 598504, 598513, 598517, 598520 NTS 104M/8 N 59° 26' 58.5" Latitude W 134° 15' 32.8" Longitude For Blind Creek Resources Ltd, 15<sup>th</sup> Floor, 675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2.

B.C. Ministry of Mines Annual Report (1914)

B.C. Ministry of Mines Annual Report (1927)

Brooks, R. (undated and un-published). The Engineer Story

Cairns, D.D, (1910). Portions of Atlin District, B.C. Sessional Paper 26. Summary Report of the Geological Survey Branch of the Geological Branch.

Cairns, D.D. (1910). Portions of the Atlin District B.C. Sessional Paper No. 26. Geological Survey Branch, Dept. of Mines, Ottawa.

Cairns, D.D. (1913). Portions of Atlin District, British Columbia Geological Survey of Canada. Memoir 37.

Cathro, Robert J., (for J.S. Brock), (1968) A/R 1628. Geophysical Report. Magnetic and Electromagnetic Surveys, of Jackpine (L2360), Wann Fr. No 2, (L4656), Wann Fr. (L4655), Alamo (L4669), Anyox (L4657), Rodeo (L4670), Juanita (L4654) Mineral Claims, Located Near the Mouth of Wann River, 59° - 134° N.E. In the Atlin Mining Division for Idaho Silver Mines Ltd. (NPL).

Christie, R.L. (1957) Bennett Lake Map Area, Geological Survey of Canada. Map 19-1957

Davidson, G.S., (1998). Summary Report on the Engineer Property. Tagish Lake Area. NTS 104 M8, 9 Lat59 29 N Long134 14W, Atlin Mining District.

Geological Survey of Canada Annual Reports, 1899, 1910, 1914.

Justason, Angelique & Davies, Brad., (2007) A/R 28,934. Technical Report. 2006 Reconnaissance Exploration Program on the Engineer Claim Group, (Douglas Showing), Atlin Mining Division, NTS 104M/08 and 104M/09, TRIM 104M039, 104M049 and 104M 050, 59°23' 25.0" North Latitude, 134°17' 10" West Longitude, Tenures 411090, 411091, 411092, 411093, 411094, 503984, 521228, 525258, 525419, 525445, 525536, 526505, 526506, 526691, 526885, 541649, and 541829, Prepared for Blind Creek Resources Ltd, (owner/Operator) 15<sup>th</sup> floor, 675 West Hastings Street, Vancouver, British Columbia, V6B 1N2.

Gwilliam, J.C. (1901). Atlin Mining District, Geological Survey of Canada. Annual Report 1899. Volume 12.

Mark, David G., (2008). Exploration Report on MMI Soil Sampling on the Tagish Lake Property, Tagish Lake, Engineer Mine Area, Atlin Mining Division, Written for Blind Creek Resources Ltd, 15<sup>th</sup> Floor, 675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2.

Mihalynuk, Mitchell G., (1999). Geology and Mineral Resources of the Tagish Lake Area (NTS 104M/8, 9, 10E, 15 104N/12W) North-western British Columbia. Bulletin 105.

Pautler, Jean., (2010). Technical Report on the Wann River Project within the Tagish Lake Group, (Whine, Tagish#1,5 & 6, Loer Engineer 1&2, Wann #1, Tagish Lake Southwest Claims, NTSE 104/M Latitude 59 27 N Longitude 134 15.5 W Atlin Mining Division, for Blind Creek Resources Ltd, 15<sup>th</sup> Floor, 675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2.

Sawyer Consultants Inc. (1979). Report on the Engineer Mine, Tagish Lake, Atlin Mining Division, British Columbia for NU-Lady Gold Mines Ltd.

Smit, Hans. (1988). Assessment Report 17,253. Diamond Drilling Report on the Engineer Property, Atlin Mining Division, British Columbia. Latitude 59° 29' N Longitude 134° 14' W, NTS 104M/8E. Erickson Gold Mining Corp. 500-171 West Esplanade Street, North Vancouver, B.C. Work Sept/Oct

Tulley, Donald W. (1979). Assessment Report No. 7923, Part 1 of 3. Report on the Even Star, Sweepstake Nos. 2,3,4., Sweep Stake Nos. 5 Fr, 6 Fr, Polygon Fr., Cracker Jack, golden Hill, Gold Bullion, Reverted Crown Grant Mineral Claims and the Happy No 1, (16 units) Record Nos. 75 (5) 76 (5), 77 (5), 78 (5), 79 (5), 80 (5), 86 (5), 593 (3), 594 (3), 595 (3), 596 (3), 597 (3), Taku Arm-Tagish Lake, Atlin Mining Division, British Columbia, N Lat 59° 31' W Long 134° 14' For nomad Mines Ltd, (NPL) 1202-750 West Pender Street, Vancouver, British Columbia.

Wheeler, J.O. (1952). Geology and Mineral Deposits of Whitehorse Map-Area, Yukon Territory; Geological Survey, Canada

-----  
Web site for CZM BC Map Place for preview Assessment Reports 10511, 07923, 09049 25357, 17263, 22075, 23211, 11631,



**APPENDICES**

**Table 7. Tagish Lake Project Tenures**

ITEM #	BLIND CREEK RESOURCES LTD TAGISH LAKE PROJECT MINERAL TENURES AS OF 14TH JULY 2011						
	Tenure Number	Claim Name	Owner	Map Number	Issue Date	Good To Date	Area (ha)
1	503984	ENG	203166 (100%)	104M	2005/jan/17	2014/may/15	16.44
2	521228	HOPE 7	203166 (100%)	104M	2005/oct/14	2014/may/15	345.28
3	525258	WHINE	203166 (100%)	104M	2006/jan/13	2014/may/15	115.223
4	525419	TAGISH #1	203166 (100%)	104M	2006/jan/14	2014/may/15	197.403
5	525445	TAGISH #2	203166 (100%)	104M	2006/jan/14	2014/may/15	395.235
6	525452	TAGISH #3	203166 (100%)	104M	2006/jan/14	2013/mar/15	163.891
7	525536	TAGISH # 3	203166 (100%)	104M	2006/jan/15	2014/may/15	16.452
8	526505	TAGISH 5	203166 (100%)	104M	2006/jan/27	2014/may/15	362.126
9	526506	TAGISH 6	203166 (100%)	104M	2006/jan/27	2014/may/15	345.866
10	526885	CONTIGUOUS	203166 (100%)	104M	2006/feb/01	2014/may/15	82.28
11	541829	GLACIER	203166 (100%)	104M	2006/sep/21	2014/may/15	412.0467
12	542086	DOUGLAS 3	203166 (100%)	104M	2006/sep/28	2014/may/15	346.2841
13	597524	LOWER ENGINEER 1	203166 (100%)	104M	2009/jan/14	2014/may/15	394.9016
14	597540	LOWER ENGINEER 2	203166 (100%)	104M	2009/jan/14	2014/may/15	411.5329
15	597560	LOWER ENGINEER 3	203166 (100%)	104M	2009/jan/14	2014/may/15	411.5533
16	597566	LOWER ENGINEER 4	203166 (100%)	104M	2009/jan/14	2014/may/15	164.6917
17	598495	SOUTH TAGISH	203166 (100%)	104M	2009/feb/02	2014/may/15	395.5419
18	598504	SOUTH TAGISH 2	203166 (100%)	104M	2009/feb/02	2014/may/15	379.3736
19	598513	SOUTH TAGISH 3	203166 (100%)	104M	2009/feb/02	2014/may/15	345.9858
20	598517	EAST ENGINEER 1	203166 (100%)	104M	2009/feb/02	2014/may/15	395.0259
21	598520	SOUTH TAGISH 4	203166 (100%)	104M	2009/feb/02	2014/may/15	346.5109
22	604893	FLORENCE 1	203166 (100%)	104M	2009/may/23	2013/mar/15	396.0267
23	675643	WANN#1	203166 (100%)	104M	2009/nov/27	2013/mar/15	296.1937
24	709442	RUPERT #1	203166 (100%)	104M	2010/feb/28	2013/mar/15	245.7935
25	712622	RUPERT #2	203166 (100%)	104M	2010/mar/04	2013/apr/14	410.4157
26	712642	RUPERT#3	203166 (100%)	104M	2010/mar/04	2013/apr/14	164.4522

27	712662	RUPERT #4	203166 (100%)	104M	2010/mar/0 4	2013/apr/14 2013/mar/1	409.9984
28	712682	RUPERT#5	203166 (100%)	104M	2010/mar/0 4	2013/mar/1 5	328.1787
29	712823	RUPERT#6	203166 (100%)	104M	2010/mar/0 4	2013/apr/14 2013/mar/1	393.3484
30	712862	FLORENCE #2	203166 (100%)	104M	2010/mar/0 4	2013/mar/1 5	395.9268
31	712883	FLORENCE #3	203166 (100%)	104M	2010/mar/0 4	2013/mar/1 5	395.9696
32	717642	FLORENCE # 4	203166 (100%)	104M	2010/mar/0 7	2013/mar/1 5	396.1944
33	719062	FLORENCE#5	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	412.9059
34	719082	FLORENCE#6	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	395.8394
35	719102	FLORENCE#7	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	395.8221
36	719122	FLORENCE#8	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	395.7863
37	719142	FLORENCE#9	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	395.7322
38	719162	FLORENCE#11	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	395.568
39	719182	FLORENCE#12	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	412.6802
40	719202	FLORENCE#13	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	396.0894
41	719222	FLORENCE#14	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	396.0839
42	719242	FLORENCE#15	203166 (100%)	104M	2010/mar/0 9	2013/mar/1 5	396.1049
43	725202	PROSPECTOR#4	203166 (100%)	104M	2010/mar/1 2	2013/mar/1 5	394.3832
44	725244	PROSPECTOR#5	203166 (100%)	104M	2010/mar/1 2	2013/mar/1 5	410.8307
45	725302	FLORENCE #16	203166 (100%)	104M	2010/mar/1 2	2013/mar/1 5	395.373
46	725723	PROSPECTOR#6	203166 (100%)	104M	2010/mar/1 2	2013/mar/1 5	394.5368
47	725923	PROSPECTOR#7	203166 (100%)	104M	2010/mar/1 2	2013/mar/1 5	328.7847
48	726022	PROSPECTOR#8	203166 (100%)	104M	2010/mar/1 2	2013/mar/1 5	411.2091
49	726123	PROSPECTOR#9	203166 (100%)	104M	2010/mar/1 2	2013/mar/1 5	411.2027
50	794302	TAGISH LAKE SOUTHWEST	203166 (100%)	104M	2010/jun/17	2013/mar/1 5	148.2057
51	799323	TAGISH LAKE WEST #2	203166 (100%)	104M	2010/jun/26	2013/mar/1 5	411.8702
52	799382	TAGISH LAKE#1	203166 (100%)	104M	2010/jun/26	2013/mar/1 5	263.5926
53	799402	EDGAR LAKE NE#1	203166 (100%)	104M	2010/jun/26	2013/mar/1 5	312.9945
54	799462	MOUNT SWITZER SLOPES #1	203166 (100%)	104M	2010/jun/26	2013/mar/1 5	395.6568
55	819002	WHITE CAPS 1	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	378.5439
56	819222	WHITE CAPS 2	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.2576
57	819282	WHITE CAPS 3	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.4206
58	819382	SLOPE 1	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	412.135
59	819422	KIM WEST 1	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	412.688



60	819442	KIM NORTHWEST	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	247.5047
61	819542	NELSON 1	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.8838
62	819602	BENMYCHREE 1	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.2999
63	819622	BENMYCHREE 2	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.4762
64	819662	BENMYCHREE 3	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.6598
65	819682	BENMYCHREE 4	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	394.9657
66	819702	BENMYCHREE 5	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.1589
67	819722	BENMYCHREE 6	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.3418
68	819742	BENMYCHREE 7	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	395.5155
69	819762	BENMYCHREE 8	203166 (100%)	104M	2010/jul/15	2013/mar/1 5	247.2974
70	819782	BENMYCHREE 9	203166 (100%)	104M	2010/jul/16	2013/mar/1 5	395.2911
71	819802	BENMYCHREE 10	203166 (100%)	104M	2010/jul/16	2013/mar/1 5	32.9647
72	819822	KIM NORTH	203166 (100%)	104M	2010/jul/16	2013/mar/1 5	395.8449
73	820742	BENMYCHREE 11	203166 (100%)	104M	2010/jul/17	2013/mar/1 5	411.3394
74	820762	BENMYCHREE 12	203166 (100%)	104M	2010/jul/17	2013/mar/1 5	411.7545
75	820782	BENMYCHREE 14	203166 (100%)	104M	2010/jul/17	2013/mar/1 5	296.8147
76	821462	GRAHAM 1	203166 (100%)	104M	2010/jul/19	2013/apr/15 2013/mar/1	409.7473
77	821482	RUPERT #7	203166 (100%)	104M	2010/jul/19	2013/mar/1 5	410.0077
78	821502	RUPERT #8	203166 (100%)	104M	2010/jul/19	2013/mar/1 5	410.2556
79	821522	RUPERT # 9	203166 (100%)	104M	2010/jul/19	2013/mar/1 5	410.5328
80	821542	PROSPECTOR # 10	203166 (100%)	104M	2010/jul/19	2013/mar/1 5	410.7384
81	821982	ATLIN WANN LINK 3	203166 (100%)	104M	2010/jul/20	2013/apr/15 2013/mar/1	409.6463
82	822002	ATLIN WANN LINK 4	203166 (100%)	104M	2010/jul/20	2013/apr/15 2013/mar/1	163.8597
83	822202	PROSPECTOR #15	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.4626
84	822222	PROSPECTOR #16	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.7166
85	822242	PROSPECTOR #17	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.4542
86	822262	PROSPECTOR#18	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.7057
87	822362	PROSPECTOR #23	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	378.9079
88	822402	PLATEAU #1	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.0071
89	822442	PLATEAU #2	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.2611
90	822462	PLATEAU #3	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.5148
91	822642	PLATEAU #4	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.7592
92	822662	PLATEAU #5	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	410.9578

93	822723	PLATEAU # 6	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.2108
94	822842	PLATEAU #7	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.4631
95	822862	PLATEAU #8	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.7158
96	822882	PLATEAU #9	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	394.5445
97	822902	PLATEAU #10	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	394.8348
98	822922	PLATEAU # 11	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	395.1256
99	822942	PLATEAU # 12	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	395.3838
100	822962	CAMERON # 1	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	412.1479
101	822982	CAMERON #2	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	379.4638
102	823002	CAMERON # 4	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	411.909
103	823022	CAMERON #3	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	313.2796
104	823082	CAMERON # 5	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	361.8939
105	823102	CAMERON#6	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	395.1259
106	823122	CAMERON #7	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	395.3835
107	823142	CAMERON # 8	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	164.8258
108	823182	NELSON 2	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	396.0235
109	823202	GOLDEN GATE #1	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	409.5654
110	823222	GOLDEN GATE #2	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	393.4265
111	823242	GOLDEN GATE #3	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	278.6008
112	823262	GOLDEN GATE # 4	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	294.8251
113	823502	FETTERLY #2	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	394.1501
114	823522	GRAHAM CR. #1	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	409.5084
115	823542	GRAHAM CR. #2	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	409.2448
116	823562	GRAHAM CR. # 3	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	408.9813
117	823582	FETTERLY #3	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	393.3964
118	823602	FETTERLY #4	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	393.5709
119	823622	FETTERLY # 5	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	393.7593
120	823642	FETTERLY #5	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	393.8929
121	823722	FETTERLY #9	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	361.146
122	823742	FETTERLY #10	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	394.1465
123	823762	FETTERLY # 11	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	394.1449
124	823782	FETTERLY #12	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	394.1412
125	823802	FETTERLY #14	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	394.138



126	823842	GRAHAM CR. #4	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	409.3059
127	823862	GRAHAM CR.#5	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	409.1188
128	823882	GRAHAM CR. #6	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	392.5828
129	823902	BROOKLANDS #1	203166 (100%)	104M	2010/jul/21	2013/mar/1 5	393.4001
130	824002	BROOKLANDS #2	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.3893
131	824023	BROOKLANDS #4	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.5816
132	824042	BROOKLANDS #5	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.7689
133	824062	BROOKLANDS #6	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.5796
134	824082	BROOKLANDS #7	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.7687
135	824162	BROOKLANDS #8	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.4813
136	824263	BROOKLANDS #9	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.8404
137	824342	BROOKLANDS # 10	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	295.4324
138	824422	GRAHAM CR.#7	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	393.1252
139	824462	GRAHAM CR. 9	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	392.6435
140	824482	GRAHAM CR. 10	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	327.4348
141	824502	GRAHAM CR. #11	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	262.0995
142	824522	GRAHAM CR. #12	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	408.7244
143	824542	GRAHAM CR. #14	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	359.4409
144	824942	UPPER GRAHAM CR.1	203166 (100%)	104M	2010/jul/22	2013/mar/1 5	327.0015
145	828102	NAHLIN #1	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	375.7916
146	828122	NAHLIN#2	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	326.9974
147	828142	NAHLIN #3	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	408.9677
148	828162	NAHLIN # 4	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	408.7144
149	828182	NAHLIN#5	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	408.4607
150	828202	HUSSELBEE WEST #1	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	395.5906
151	828222	HUSSELBEE WEST #2	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	408.4683
152	828322	NAHLIN#5	203166 (100%)	104M	2010/jul/26	2013/mar/1 5	360.11
153	829182	NELSON #2	203166 (100%)	104M	2010/jul/27	2013/mar/1 5	411.8543
154	829202	NELSON#3	203166 (100%)	104M	2010/jul/27	2013/mar/1 5	412.0028
155	829222	NELSON#4	203166 (100%)	104M	2010/jul/27	2013/mar/1 5	412.3333
156	830422	GRAHAM-WANN LINK #1	203166 (100%)	104M	2010/jul/29	2013/mar/1 5	147.4037
157	411090	HOPE 2	203166 (100%)	104M049	2004/jun/04	2014/may/1 5	25
158	411091	HOPE 3	203166 (100%)	104M049	2004/jun/04	2014/may/1 5	25

159	411092	HOPE 4	203166 (100%)	104M049	2004/jun/04	2014/may/1 5	25	
160	411093	HOPE 7	203166 (100%)	104M049	2004/jun/04	2014/may/1 5	25	
161	411094	HOPE 1	203166 (100%)	104M049	2004/jun/04	2014/may/1 5	450	
							Total	57,157.4 7

Table 8 Atlin Project Tenures

BLIND CREEK RESOURCES LTD							
ITEM #	ATLIN PROJECT MINERAL TENURES AS OF 14TH JULY 2011						
	Tenure Number	Claim Name	Owner	Map Number	Issue Date	Good To Date	Area (ha)
1			203166				
2	510928	BLIND CREEK	(100%)	104N	2005/apr/18	2013/apr/14	395.084
3	510932	BLIND CREEK 2	(100%)	104N	2005/apr/18	2013/apr/14	329.44
4	521544		(100%)	104N	2005/oct/27	2013/apr/14	1000.27
5	521545		(100%)	104N	2005/oct/27	2013/apr/14	1163.141
6	521547		(100%)	104N	2005/oct/27	2013/apr/14	883.9997
7	521549		(100%)	104N	2005/oct/27	2013/apr/14	1147.66
8	521550		(100%)	104N	2005/oct/27	2013/apr/14	1283.995
9	521552		(100%)	104N	2005/oct/27	2013/apr/14	1200.913
10	521554		(100%)	104N	2005/oct/27	2013/apr/14	641.133
11	521555		(100%)	104N	2005/oct/27	2013/apr/14	823.397
12	521556		(100%)	104N	2005/oct/27	2013/apr/14	1368.297
13	521557		(100%)	104N	2005/oct/27	2013/apr/14	918.904
14	521558		(100%)	104N	2005/oct/27	2013/apr/14	1169.622
15	521559		(100%)	104N	2005/oct/27	2013/apr/14	1070.797
16	521560		(100%)	104N	2005/oct/27	2013/apr/14	969.627
17	521561		(100%)	104N	2005/oct/27	2013/apr/14	985.84
18	521562		(100%)	104N	2005/oct/27	2013/apr/14	936.059
19	521563		(100%)	104N	2005/oct/27	2013/apr/14	1082.489
20	521564		(100%)	104N	2005/oct/27	2013/apr/14	1165.261
21	521565		(100%)	104N	2005/oct/27	2013/apr/14	969.811
22	521575		(100%)	104N	2005/oct/28	2013/apr/14	985.349
23	521576		(100%)	104N	2005/oct/28	2013/apr/14	1167.234
24	521577		(100%)	104N	2005/oct/28	2013/apr/14	823.072
25	521578		(100%)	104N	2005/oct/28	2013/apr/14	1167.911
26	521579		(100%)	104N	2005/oct/28	2013/apr/14	805.513



		(100%)					
27	521581	203166 (100%)	104N	2005/oct/28	2013/apr/14	887.093	
28	521587	203166 (100%)	104N	2005/oct/28	2013/apr/14	724.167	
29	521589	203166 (100%)	104N	2005/oct/28	2013/apr/14	723.854	
30	521590	203166 (100%)	104N	2005/oct/28	2013/apr/14	657.215	
31	521591	203166 (100%)	104N	2005/oct/28	2013/apr/14	984.682	
32	521593	203166 (100%)	104N	2005/oct/28	2013/apr/14	721.761	
33	521594	203166 (100%)	104N	2005/oct/28	2013/apr/14	721.936	
34	521595	203166 (100%)	104N	2005/oct/28	2013/apr/14	787.083	
35	521597	203166 (100%)	104N	2005/oct/28	2013/apr/14	475.601	
36	521599	203166 (100%)	104N	2005/oct/28	2013/apr/14	426.685	
37	521600	203166 (100%)	104N	2005/oct/28	2013/apr/14	245.876	
38	521602	203166 (100%)	104N	2005/oct/28	2013/apr/14	819.427	
39	521603	203166 (100%)	104N	2005/oct/28	2013/apr/14	950.34	
40	521604	203166 (100%)	104N	2005/oct/28	2013/apr/14	409.495	
41	522314	203166 (100%)	104N	2005/nov/15	2013/apr/14	410.471	
42	522315	203166 (100%)	104N	2005/nov/15	2013/apr/14	410.621	
43	522316	203166 (100%)	104N	2005/nov/15	2013/apr/14	410.736	
44	522317	203166 (100%)	104N	2005/nov/15	2013/apr/14	147.891	
45	525456	203166 (100%)	104N	2006/jan/14	2013/apr/14	65.517	
46	525458	203166 (100%)	104N	2006/jan/14	2013/apr/14	16.386	
47	548471	203166 (100%)	104N	2007/jan/02	2013/apr/14	410.6081	
48	548472	203166 (100%)	104N	2007/jan/02	2013/apr/14	410.8286	
49	548940	203166 (100%)	104N	2007/jan/09	2013/apr/14	410.9152	
50	548941	203166 (100%)	104N	2007/jan/09	2013/apr/14	411.1496	
51	548942	203166 (100%)	104N	2007/jan/09	2013/apr/14	411.3489	
52	548943	203166 (100%)	104N	2007/jan/09	2013/apr/14	378.615	
53	548944	203166 (100%)	104N	2007/jan/09	2013/apr/14	197.6049	
54	592167	203166 (100%)	104N	2008/sep/29	2013/apr/14	409.8629	
55	593091	203166 (100%)	104N	2008/oct/18	2013/apr/14	376.6791	
56	593092	203166 (100%)	104N	2008/oct/18	2013/apr/14	328.4041	
57	593093	203166 (100%)	104N	2008/oct/18	2013/apr/14	180.4527	
58	603126	203166 (100%)	104N	2009/apr/21	2013/apr/14	410.5105	



59	603127	MONARCH 2	203166 (100%)	104N	2009/apr/21	2013/apr/14	410.4469
60	603128	MONARCH 3	203166 (100%)	104N	2009/apr/21	2013/apr/14	410.5417
61	603129	MONARCH 4	203166 (100%)	104N	2009/apr/21	2013/apr/14	16.4198
62	606518	BOULDER #1	203166 (100%)	104N	2009/jun/23	2014/jun/23	408.8995
63	663323	COMO NORTH	203166 (100%)	104N	2009/nov/01	2013/apr/14	114.6006
64	672383	SURPRISE EAST 1	203166 (100%)	104N	2009/nov/20	2013/apr/14	409.2799
65	672423	SURPRISE EAST 2	203166 (100%)	104N	2009/nov/20	2013/apr/14	376.7456
66	672443	SURPRISE EAST 3	203166 (100%)	104N	2009/nov/20	2013/apr/14	229.3096
67	706326	COMO NORTH	203166 (100%)	104N	2010/feb/15	2013/apr/14	130.9882
68	725042	PROSPECTOR#1	203166 (100%)	104N	2010/mar/12	2013/mar/1 5	411.1156
69	725062	PROSPECTOR#2	203166 (100%)	104N	2010/mar/12	2013/mar/1 5	410.9137
70	725102	PROSPECTOR#3	203166 (100%)	104N	2010/mar/12	2013/mar/1 5	394.4307
71	725342	SURPRISE#1	203166 (100%)	104N	2010/mar/12	2013/apr/14	409.2581
72	725362	CRACKER#1	203166 (100%)	104N	2010/mar/12	2013/apr/14	408.4524
73	725482	CRACKER#2	203166 (100%)	104N	2010/mar/12	2013/apr/14	114.22
74	725662	MCMASTER#1	203166 (100%)	104N	2010/mar/12	2013/apr/14	412.8027
75	726282	MCMASTER#2	203166 (100%)	104N	2010/mar/12	2013/apr/14	412.5295
76	726362	MCMASTER#3	203166 (100%)	104N	2010/mar/12	2013/apr/14	412.2729
77	726522	CRACKER#3	203166 (100%)	104N	2010/mar/12	2013/apr/14	391.6268
78	726622	CRACKER#4	203166 (100%)	104N	2010/mar/12	2013/apr/14	375.2158
79	731042	CONSOLATION#1	203166 (100%)	104N	2010/mar/19	2013/apr/14	391.3376
80	731082	CONSOLATION#2	203166 (100%)	104N	2010/mar/19	2013/apr/14	407.4699
81	731102	CONSOLATION#3	203166 (100%)	104N	2010/mar/19	2013/apr/14	391.1082
82	731122	CONSOLATION#4	203166 (100%)	104N	2010/mar/19	2013/apr/14	374.7291
83	781982	MCMASTER#4	203166 (100%)	104N	2010/may/3 0	2013/apr/14	412.2705
84	782002	MCMASTER#5	203166 (100%)	104N	2010/may/3 0	2013/apr/14	412.5272
85	782022	MCMASTER#6	203166 (100%)	104N	2010/may/3 0	2013/apr/14	412.8005
86	782042	MCMASTER#7	203166 (100%)	104N	2010/may/3 0	2013/apr/14	412.261
87	782062	MCMASTER#8	203166 (100%)	104N	2010/may/3 0	2013/apr/14	412.5179
88	782082	MCMASTER#9	203166 (100%)	104N	2010/may/3 0	2013/apr/15	412.7917
89	782102	MCMASTER CONNECTION#1	203166 (100%)	104N	2010/may/3 0	2013/apr/15	412.0929
90	782122	MCMASTER CONNECTION#2	203166 (100%)	104N	2010/may/3 0	2013/apr/15	82.4186
91	821582	PROSPECTOR #11	203166 (100%)	104N	2010/jul/19	2013/mar/1 5	377.8607

92	821602	PROSPECTOR #12	203166 (100%)	104N	2010/jul/19	2013/mar/1 5	394.6536
93	821622	PROSPECTOR # 14	203166 (100%)	104N	2010/jul/19	2013/mar/1 5	411.2113
94	821922	ATLIN WANN LINK 1	203166 (100%)	104N	2010/jul/20	2013/apr/15	409.1481
95	821942	ATLIN WANN LINK 2	203166 (100%)	104N	2010/jul/20	2013/apr/15	409.2683
96	822022	PROSPECTOR # 15	203166 (100%)	104N	2010/jul/20	2013/mar/1 5	246.7684
97	822282	PROSPECTOR #19	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	411.4449
98	822302	PROSPECTOR #20	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	411.6946
99	822322	PROSPECTOR # 21	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	411.4381
100	822342	PROSPECTOR #22	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	329.3522
101	822382	PROSPECTOR #24	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	411.8653
102	823483	FETTERLY #1	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	394.0803
103	823662	FETTERLY #6	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	393.7392
104	823682	FETTERLY #7	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	393.544
105	823702	FETTERLY #8	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	393.3653
106	823822	FETTERLY #15	203166 (100%)	104N	2010/jul/21	2013/mar/1 5	197.0628
107	824442	GRAHAM CR. #8	203166 (100%)	104N	2010/jul/22	2013/mar/1 5	327.2812
108	824562	DUNDEE #1	203166 (100%)	104N	2010/jul/22	2013/mar/1 5	408.9289
109	824582	DUNDEE #2	203166 (100%)	104N	2010/jul/22	2013/mar/1 5	409.2403
110	824602	DUNDEE # 3	203166 (100%)	104N	2010/jul/22	2013/mar/1 5	408.786
111	824622	DUNDEE #4	203166 (100%)	104N	2010/jul/22	2013/mar/1 5	392.4006
112	824642	DUNDEE#5	203166 (100%)	104N	2010/jul/22	2013/mar/1 5	392.4011
113	828242	HUSSELBEE WEST #3	203166 (100%)	104N	2010/jul/26	2013/mar/1 5	408.4707
114	828262	HUSSELBEE WEST #4	203166 (100%)	104N	2010/jul/26	2013/mar/1 5	408.4703
115	828282	HUSSELBEE WEST#5	203166 (100%)	104N	2010/jul/26	2013/mar/1 5	408.4768
116	828302	HUSSELBEE WEST #6	203166 (100%)	104N	2010/jul/26	2013/mar/1 5	310.483
Total							60,854.4 7

## Drill Core Logs

UTM Easting: 6590060		Project: Wann River		Date started: 12 April 2011								
UTM Northing: 542481		WR-01-01-11		Date finished: 14 April 2011								
Elevation: 673m		Azimuth: 70		Logged by: Melissa Halpenny								
Hole depth: 193.54m		Dip:- 50		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To								Lithology	Au ppb
0.00	10.67			CASING: OVERBURDEN AND GLACIAL TILL								
				mostly boulders of fine-grained magnetic intrusive			11.00	12.97	1.97	65305		
10.67	42.22			SCHIST			12.97	13.45	0.48	65306		
				dark grey to dark green. Grains oriented at 30 deg TCA. qtz veins and stringers (up to 6cm thick) over 5% of interval at varying deg TCA. 2% disseminated py.	chl	1% py	13.45	14.36	0.91	65307		
		12.70	13.15	strong oxidation along fracture surfaces. Broken core, poor recovery.	sil		14.36	15.17	0.81	65308		
							15.17	16.00	0.83	65309		
						2% py	16.00	17.00	1.00	65310		
							17.00	18.00	1.00	65311		
		18.30	19.20	blotchy "bleaching" around veins and stringers			18.00	19.00	1.00	65312		
		19.30	19.62	beige fine-grained weakly potassically altered intrusive.	pot		19.00	20.22	1.22	65313		
		19.81	20.20	QTZ VEIN			20.22	21.22	1.00	65314		
				Both contacts at approx 80 deg TCA. Tr py and tetra			21.22	22.22	1.00	65315		
		20.20	20.40	strongly altered interval with 5% fuchsite			22.22	23.00	0.78	65316		
			23.20	galena along fracture surface			23.00	24.00	1.00	65317		
							24.00	25.00	1.00	65318		
							25.00	26.00	1.00	65319		
							26.00	27.00	1.00	65320		
							27.00	28.00	1.00	65321		
		28.00	42.22	moderate to strong potassic alteration of veins			28.00	29.00	1.00	65322		
							29.00	30.00	1.00	65323		
							30.00	31.00	1.00	65324		
						tr tetra	31.00	32.00	1.00	65325		
							32.00	33.00	1.00	65326		
							33.00	33.85	0.85	65327		
						1% py	33.85	35.00	1.15	65328		
							35.00	36.00	1.00	65329		
							36.00	36.85	0.85	65330		
			37.60	hematite along fracture surface	hem		36.85	37.85	1.00	65331		
							37.85	38.65	0.80	65332		
							38.65	39.45	0.80	65333		
							39.45	40.60	1.15	65334		
			40.80	qtz vein approx 3cm wide with 10% py and 1% tetra		2% py tr tetra	40.60	41.00	0.40	65335		
		41.20	41.50	chlorite and hematite along fracture surfaces	chl hem		41.00	42.00	1.00	65336		
42.22	44.51			PINK FINE-GRAINED INTRUSIVE			42.00	43.00	1.00	65337		



				dark pink, 70% k-spar, 10% qtz, 10% biot, 10% plag. Potasically altered qtz vein at upper contact (20cm wide). contacts approx 70 deg TCA.	pot		43.00	44.00	1.00	65338		
44.51	102.05			SCHIST			44.00	45.00	1.00	65339		
				dark grey to green, 2% py, concentrated along veins, some disseminated in schist. Qtz veins up to 4cm wide over 5% of interval. Tr-2% tetra in veins.			45.00	46.00	1.00	65340		
		45.85	45.95	qtz vein at 45 deg TCA, 3% tetra, 3% py			46.00	47.00	1.00	65341		
							47.00	48.00	1.00	65342		
		48.28	48.40	BEIGE FINE-GRAINED INTRUSIVE			48.00	49.00	1.00	65343		
		48.85	41.70	qtz veins vuggy over this interval			49.00	50.00	1.00	65344		
		49.65	53.50	semi-hard red mineral (hematite?) along fracture surfaces.			50.00	51.00	1.00	65345		
							51.00	52.00	1.00	65346		
							52.00	53.00	1.00	65347		
							53.00	54.00	1.00	65348		
		54.04	54.55	QTZ VEIN			54.00	55.00	1.00	65349		
				Upper contact at 80 deg, lower contact at 20 deg TCA. 2% tetra, 2% py			55.00	56.00	1.00	65350		
		54.90	55.20	PINK INTRUSIVE			56.00	57.00	1.00	65351		
				qtz veins on either end separating from schist. surrounding schist is altered (sericite) and has 1% wispy fuchsite.			57.00	58.00	1.00	65352		
						tr tetra	58.00	59.00	1.00	65353		
							59.00	60.00	1.00	65354		
							60.00	61.00	1.00	65355		
		61.35	61.70	GREY INTRUSIVE			61.00	62.00	1.00	65356		
				10% k-spar, 10%qtz, 40% plag, 40% biotite			62.00	63.00	1.00	65357		
							63.00	64.00	1.00	65358		
		64.25	64.45	qtz vein 1% tetra, 1% py			64.00	65.00	1.00	65359		
						tr tetra	65.00	66.00	1.00	65360		
		66.08	66.22	irregular qtz/carb vein with fine grains of purple mineral with k-spar, 1% tetra and 2% py			66.00	67.00	1.00	65361		
							67.00	68.00	1.00	65362		
						1% py	68.00	69.00	1.00	65363		
							69.00	70.00	1.00	65364		
		70.15	72.85	strongly altered interval with increased veining. Moderate potassic alteration	pot		70.00	71.00	1.00	65365		
							71.00	72.00	1.00	65366		
		72.85	124.00	hematite and hard apple-green min (epidote?) along 50% stringers and		tr tetra	72.00	73.00	1.00	65367		
							73.00	74.00	1.00	65368		
							74.00	75.10	1.10	65369		
							75.10	76.10	1.00	65370		
						2% py tr cpy	76.10	77.50	1.40	65371		
							77.50	78.20	0.70	65372		
							78.20	79.30	1.10	65373		
		80.05	80.16	qtz vein, contact at 80 deg TCA, 3% py, 1% tetra.			79.30	80.50	1.20	65374		
							80.50	81.50	1.00	65375		
							81.50	82.45	0.95	65376		

							82.45	83.60	1.15	65377		
						1% py	83.60	84.60	1.00	65378		
							84.60	85.70	1.10	65379		
		85.31	85.69	K-SPAR QTZ PORPHYRY			85.70	86.80	1.10	65380		
				med grained, interstitial chlorite	chl, pot		86.80	88.00	1.20	65381		
		87.90	88.08	K-SPAR QTZ PORPHYRY			88.00	88.90	0.90	65382		
				as above			88.90	89.85	0.95	65383		
		89.78	90.04	qtz/carb vein. Contacts perp to core axis. Fractures in vein filled with chlorite and tetra. 3% tetra, 5% py			89.85	90.80	0.95	65384		
		91.95	92.17	vein as above			90.80	92.00	1.20	65385		
							92.00	93.00	1.00	65386		
							93.00	94.10	1.10	65387		
						2% py	94.10	95.15	1.05	65388		
							95.15	96.10	0.95	65389		
							96.10	97.20	1.10	65390		
		97.25	102.05	increased chl/ser alteration.	chl/ser		97.20	98.25	1.05	65391		
		99.05	99.14	deformed carbonate vein, mild potassic alteration. Surrounding schist is chl/ser altered with 1% wispy fuchsite.			98.25	99.35	1.10	65392		
							99.35	100.35	1.00	65393		
							100.35	101.40	1.05	65394		
102.05	105.35			MED-GRAINED INTRUSIVE			101.40	102.35	0.95	65395		
				50% qtz, 50% k-spar. 2% dissem py, sericite alteration.	sil, ser		102.35	103.15	0.80	65396		
							103.15	104.30	1.15	65397		
105.35	111.80			SCHIST			104.30	105.55	1.25	65398		
				as above			105.55	106.40	0.85	65399		
		106.40	107.22	silicified and potassically altered intrusive as above.	sil, ser		106.40	107.80	1.40	65400		
							107.80	108.80	1.00	65401		
		109.00	111.60	small dikes of intrusive (same composition as above) over 30% of interval	1% py		108.80	109.70	0.90	65402		
							109.70	110.75	1.05	65403		
							110.75	111.90	1.15	65404		
111.80	113.50			BEIGE QTZ-EYE POPHYRY			111.90	113.00	1.10	65405		
				sericite partially replacing original mins near lower contact, fine-grained green sericite-altered intrusive. Strong argillic alteration at lower contact.	ser, arg		113.00	113.90	0.90	65406		
113.50	142.75			SCHIST			113.90	115.00	1.10	65407		
				as above			115.00	116.00	1.00	65408		
							116.00	117.00	1.00	65409		
							117.00	118.10	1.10	65410		
		118.50	118.90	fine-grained intrusive. 50% qtz, 15% plag, 20% k-spar, 15% biot			118.10	119.20	1.10	65411		
							119.20	120.20	1.00	65412		
							120.20	121.40	1.20	65413		
							121.40	122.40	1.00	65414		
							122.40	123.40	1.00	65415		
		124.70	125.30	qtz vein at low angle TCA. well-developed actinolite x-tals in selve.			123.40	124.30	0.90	65416		
		125.40	129.00	alternating schist and fine-grained intrusive as above (50:50). Qtz veins and strong potassic alteration at most contacts. 4% py in intrusive.	pot		124.30	125.30	1.00	65417		

							125.30	126.45	1.15	65418		
							126.45	127.50	1.05	65419		
							127.50	128.50	1.00	65420		
						2% py	128.50	129.50	1.00	65421		
	129.93	130.70		MED-GRAINED INTRUSIVE			129.50	130.60	1.10	65422		
				strongly potasically intrusive contacts at approx 80 deg TCA.			130.60	131.65	1.05	65423		
	131.00	136.45		alternating schist and moderately to strongly potasically altered fine-grained intrusive. (50:50). Intervals of intrusive 4-70cm wide. Original (?) magnetite partially replaced with biotite.	pot, prop	1% py tr cpy	131.65	132.65	1.00	65424		
							132.65	133.65	1.00	65425		
							133.65	134.70	1.05	65426		
							134.70	135.65	0.95	65427		
							135.65	136.75	1.10	65428		
							136.75	137.80	1.05	65429		
							137.80	138.90	1.10	65430		
							138.90	139.90	1.00	65431		
							139.90	140.85	0.95	65432		
							140.85	141.90	1.05	65433		
142.75	143.90			FINE-GRAINED INTRUSIVE		3% py 1% tetra tr galena	141.90	142.90	1.00	65434		
				light beige to pink fine-grained intrusive. Weak potassic alteration. strongly silicified near upper contact. 3% py, 1% tetra, galena along fracture surfaces. contacts irregular at high angles TCA.	pot, sil		142.90	143.95	1.05	65435		
143.90	163.24			SCHIST			143.95	145.00	1.05	65436		
				as above			145.00	146.00	1.00	65437		
							146.00	147.10	1.10	65438		
							147.10	148.20	1.10	65439		
	148.50	149.00		bleaching along veins and stringers			148.20	149.15	0.95	65440		
	149.30	153.30		intrusive sections up to 12cm wide over 20% of interval. 80% schist.			149.15	151.10	1.95	65441		
							151.10	152.15	1.05	65442		
							152.15	153.30	1.15	65443		
							153.30	154.30	1.00	65444		
	154.50	163.20		strongly deformed and altered interval marking contact between schist and intrusive. 40% schist, 50% intrusive, 10% qtz veins. schist is weakly potasically altered near contacts with veins and intrusive. Intrusive weakly to moderately pota altered. Qtz veins partially to completely replaced with k-spar.	pot		154.30	155.25	0.95	65445		
							155.25	155.95	0.70	65446		
							155.95	156.90	0.95	65447		
							156.90	158.10	1.20	65448		
							158.10	159.15	1.05	65449		
							159.15	160.05	0.90	65450		
	161.80	162.90		HEMATITE			160.05	161.15	1.10	65451		





UTM Easting: 6590060		Project: Wann River		Date started: 14 April 2011								
UTM Northing: 542481		WR-01-02-11		Date finished: 17 April 2011								
Elevation: 673m		Azimuth:		Logged by: John Churchill								
Hole depth: 268.53m		Dip: -90		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology							Au ppb	Ag ppb
0.00	8.23			Overburden		tr Feox 1% py tr cp 1% Tet						
8.23	9.50			Chlorite Schist - Felsic Dike - medium grey fine grained qtz-fs-wk px schist thin fine to med grained white felsic dike cuts core axis @40*		tr Feox 1% py tr cp 1% Tet	8.23	9.00	0.77	65483		
9.50	13.50			med grey fine to medium grained qtz-weak sulfides		1% py tr cp 1% Tet	9.00	10.00	1.00	65484		
							10.00	11.00	1.00	65485		
							11.00	12.00	1.00	65486		
							12.00	13.00	1.00	65487		
13.50	17.10			40* to ca contact into into med-coarse grained qtz-fs-px - pervasive si overprint stg qtz veining -varied orientation 3%-5%dess sulfides		1% py tr cp 1% Tet	13.00	14.00	1.00	65488		
							14.00	15.00	1.00	65489		
							15.00	16.00	1.00	65490		
							16.00	17.00	1.00	65491		
17.10	18.41			med-dk grey fine grained qtz-fs-wk px schist act>>chlo		1% py tr cp 1% Tet	17.00	18.00	1.00	65492		
18.41	18.65			thin fine to med grained white felsic dike cuts core axis @40* qtz-alb-kspar wk px 3-5% sul		1% py tr cp 1% Tet	18.00	19.00	1.00	65494		
18.65	26.25						19.00	20.00	1.00	65495		
							20.00	21.00	1.00	65496		
							21.00	22.00	1.00	65497		
							22.00	23.00	1.00	65498		
						tr py 5% cp 5% Tet tr bn tr sp	23.00	24.00	1.00	65499		
							24.00	25.00	1.00	65500		
							25.00	26.00	1.00	65501		

26.50	34.00		blotchy with v stg perv si - increased sul assc w/ qtz blotches - common pink k-spar increasing sericite w/ depth 8-10% sul total stg qtz veining -varied orientation		1% py tr cp 1% Tet	26.00	27.00	1.00	65502		
						27.00	28.00	1.00	65503		
					tr py 3% cp 7% Tet tr bn tr sp	28.00	29.00	1.00	65504		
						29.00	30.00	1.00	65505		
						30.00	31.00	1.00	65506		
						31.00	32.00	1.00	65507		
					tr py 3% cp 3% Tet tr bn tr asp tr sp	32.00	33.00	1.00	65508		
						33.00	34.00	1.00	65509		
34.00	35.90		40* to ca contact into into med-coarse grained qtz-fs-px - pervasive si overprint		tr py 1% cp 1% Tet	34.00	35.00	1.00	65510		
35.90	39.60		stg qtz veining -varied orientation 3%-5% less sulfides medium grey fine grained qtz-fs-wk px schist		tr py 2% cp 2% Tet	35.00	36.00	1.00	65511		
						36.00	37.00	1.00	65512		
						37.00	38.00	1.00	65513		
						38.00	39.00	1.00	65514		
						39.00	39.62	0.62	65515		
39.60	40.20		massive white qtz vn-open space filling textures		tr py 3% cp 3% Tet tr bn tr asp tr sp	39.62	40.20	0.58	65516		
40.20	53.45		med-dk grey fine grained qtz-fs-wk px schist act>>chlo stg qtz veining -varied orientation 3%-5% less sulfides		tr py 2% cp 2% Tet	40.20	41.00	0.80	65517		
					tr py 3% cp 3% Tet tr bn tr asp tr sp	41.00	42.00	1.00	65518		
						42.00	43.00	1.00	65519		

							43.00	44.00	1.00	65520		
							44.00	45.00	1.00	65521		
							45.00	46.00	1.00	65522		
							46.00	47.00	1.00	65523		
							47.00	48.00	1.00	65524		
							48.00	49.00	1.00	65525		
							49.00	50.00	1.00	65526		
							50.00	51.00	1.00	65527		
							51.00	52.00	1.00	65528		
							52.00	53.00	1.00	65529		
53.45	54.80			40* to ca contact into into med-coarse grained fresh dk gr blk patches of actinolite		tr py 2% cp 2% Tet tr bn tr asp tr sp	53.00	54.00	1.00	65530		
54.80	57.00			med-dk grey fine grained qtz-fs-wk px schist act>>chlo 40* to ca contact into into med-coarse grained		tr py 1% cp 1% Tet	54.00	55.00	1.00	65531		
							55.00	56.00	1.00	65532		
							56.00	57.00	1.00	65533		
57.00	71.60			fresh dk gr blk patches of actinolite upper contact finer grained - grades to med-coarse in about 1 m rock is med grey with a fine to med grained matrix supporting subhedral to anhedral rounded qtz xtals to 6 mm, also subhedral black clots of px (actinolite) to 4mm. 1-2% combined sulfides occ thin si vnltls with alt envelops chl-talc along fracs/vnltls		tr py 2% cp 2% Tet tr bn tr asp tr sp	57.00	58.00	1.00	65534		
							58.00	59.00	1.00	65535		
							59.00	60.00	1.00	65536		
							60.00	61.00	1.00	65537		
							61.00	62.00	1.00	65538		
							62.00	63.00	1.00	65539		
							63.00	64.00	1.00	65540		
							64.00	65.00	1.00	65541		
							65.00	66.00	1.00	65542		
							66.00	67.00	1.00	65543		
							67.00	68.00	1.00	65544		
							68.00	69.00	1.00	65545		
							69.00	70.00	1.00	65546		
							70.00	71.00	1.00	65547		

Drill Hole WR-01-02-11

71.60	75.90		older dike of same chem rx stronger bleaching / more vng 4-5% combined sulfides increasingly altered as approaches lower contact	tr py 2% cp 2% Tet tr bn tr asp tr sp	71.00	72.00	1.00	65548
					72.00	73.00	1.00	65549
					73.00	74.00	1.00	65550
					74.00	75.00	1.00	65551
75.90	90.30		diorite intrusive - lt grey med grained intrusive cut ca @10* - rock is strongly k altered with pervasive silica /sulfide flooding quartz eyes are gone rock is equigranular quartz-feldspathoid-pyroxene	tr py 1% cp 1% Tet tr bn tr asp tr sp	75.00	76.00	1.00	65552
					76.00	77.00	1.00	65553
					77.00	78.00	1.00	65554
					78.00	79.00	1.00	65555
					79.00	80.00	1.00	65556
					80.00	81.00	1.00	65557
					81.00	82.00	1.00	65558
					82.00	83.00	1.00	65559
					83.00	84.00	1.00	65560
					84.00	85.00	1.00	65561
					85.00	86.00	1.00	65562
					86.00	87.00	1.00	65563
					87.00	88.00	1.00	65564
					88.00	89.00	1.00	65565
					89.00	90.00	1.00	65566
90.30	102.30		rock is med grey with a fine to med grained matrix supporting subhedral to anhedral rounded qtz xtals to 6 mm also subhedral black clots of px (actinolite) to 4mm 1-2% combined sulfides occ thin si vnlt with alt envelops chl-talc along fracs/vnlts	tr py 1% cp 1% Tet tr bn tr asp tr sp	90.00	91.00	1.00	65567
					91.00	92.00	1.00	65568
					92.00	93.00	1.00	65569
					93.00	94.00	1.00	65570
					94.00	95.00	1.00	65571
					95.00	96.00	1.00	65572
					96.00	97.00	1.00	65573
					97.00	98.00	1.00	65574
					98.00	99.00	1.00	65575
					99.00	100.00	1.00	65576
					100.00	101.00	1.00	65577



							101.00	102.00	1.00	65578		
102.30	115.40			med-dk grey fine grained qtz-fs-wk px schist act>>chlo ~113.5 small dikes of diorite - 2-5 cm @~40* med-dk grey fine grained qtz-fs-wk px schist very stgly bleached at contact		tr py 2% cp 2% Tet tr bn tr asp tr sp	102.00	103.00	1.00	65579		
							103.00	104.00	1.00	65580		
							104.00	105.00	1.00	65581		
							105.00	106.00	1.00	65582		
							106.00	107.00	1.00	65583		
							107.00	108.00	1.00	65584		
							108.00	109.00	1.00	65585		
							109.00	110.00	1.00	65586		
							110.00	111.00	1.00	65587		
							111.00	112.00	1.00	65588		
							112.00	113.00	1.00	65589		
							113.00	114.00	1.00	65590		
							114.00	115.00	1.00	65591		
115.40	120.20			tan medium grained qtz-fs-px int Same as QP? - fewer qtz eyes		tr py 1% cp 1% Tet tr bn	115.00	116.00	1.00	65592		
							116.00	117.00	1.00	65593		
							117.00	118.00	1.00	65594		
							118.00	119.00	1.00	65595		
							119.00	120.00	1.00	65596		
120.20	123.00			med-dk grey fine grained qtz-fs-wk px schist act>>chlo		tr py 2% cp 2% Tet tr bn tr asp tr sp	120.00	121.00	1.00	65597		
							121.00	122.00	1.00	65598		
							122.00	123.00	1.00	65599		
123.00	132.00			shear zone - argillized mixed zone of QP&schistsome brecciated qtz veining zone is very rubbly becomes less broken - some identifiable very broken up - brittly deformed		tr py tr cp tr Tet tr bn tr asp tr sp	123.00	124.00	1.00	65600		
							124.00	125.00	1.00	65601		

					tr py 1% cp 1% Tet tr bn tr asp tr sp	125.00	126.00	1.00	65602		
						126.00	127.00	1.00	65603		
						127.00	128.00	1.00	65604		
						128.00	129.00	1.00	65605		
						129.00	130.00	1.00	65606		
						130.00	131.00	1.00	65607		
132.00	185.93			fine grained qtz-act schist strongly altered with silica cementing fragments frags fade slowly w/ depth	tr py 1% cp 1% Tet tr bn tr asp tr sp	131.00	132.27	1.27	65608		
				quartz vein	tr py tr cp tr Tet tr bn	132.27	132.94	0.67	65609		
						132.94	134.00	1.06	65610		
						134.00	135.00	1.00	65611		
				very strong Kalt overprints all		135.00	136.00	1.00	65612		
						136.00	137.00	1.00	65613		
						137.00	138.00	1.00	65614		
						138.00	139.00	1.00	65615		
						139.00	140.00	1.00	65616		
						140.00	141.00	1.00	65617		
						141.00	142.00	1.00	65618		
						142.00	143.00	1.00	65619		
				becomes recognizable as qtz act schist		143.00	144.00	1.00	65620		
						144.00	145.00	1.00	65621		
				med-dk grey fine grained qtz-fs-wk px schist act>>chlo		145.00	146.30	1.30	65622		
				quartz veining	tr py 3% cp 3% Tet tr bn tr asp 1% sp	146.30	146.85	0.55	65623		
						146.85	148.00	1.15	65624		
						148.00	149.00	1.00	65625		
				med-dk grey fine grained qtz-fs-wk px schist act>>chlo		149.00	150.00	1.00	65626		
						150.00	151.00	1.00	65627		
						151.00	152.00	1.00	65628		







## Drill Hole WR-01-03-11

UTM Easting: 6590060		Project: Wann River		Date started: 17 April 2011									
UTM Northing: 542481		WR-01-03-11		Date finished: 20 April 2011									
Elevation: 673m		Azimuth: 250		Logged by: John Churchill & Nadia Bruemmer									
Hole depth: 268.53m		Dip: -70		Zone: 08									
Major Lithology		Minor Lithology		Description		Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology	Au ppb							Ag ppb	
0.00	7.62			casing core recovery, overburden, glacial till		2% FeOx							
7.62	18.87			actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca, pervasive fine grained silica flooding upwards of Kspar rich vein 11.82-11.88m 70* to ca 70% of core, qtz-carbonate veining of varying angles to core axis approx 15%, micro fractures section of qtz diorite (old?) running subparallel to grain orientation and serve as alteration conduits		3% py	7.62	8.00	0.38	65663			
							8.00	9.00	1.00	65664			
							9.00	10.00	1.00	65665			
							10.00	11.00	1.00	65666			
							11.00	12.00	1.00	65667			
							12.00	13.00	1.00	65668			
							13.00	14.00	1.00	65669			
							14.00	15.00	1.00	65670			
							15.00	16.00	1.00	65671			
							16.00	17.00	1.00	65672			
							17.00	18.00	1.00	65673			
18.87	20.48			diorite bleached/older phase		3% py 2% cp	18.00	19.00	1.00	65674			
						3% py	19.00	20.00	1.00	65675			
20.48	38.25			diorite intrusive 22.21-23.21m starting and ending in qtz veins		3% py 2% cp	20.00	21.00	1.00	65676			
						3% py 2% cp tr bn	21.00	22.00	1.00	65677			
						3% py 2% cp	22.00	23.00	1.00	65678			
		23.21	24.00	qtz vein w/ plenty of mineralization diorite picks up again from 24.61-25.16m		3% py	23.00	24.00	1.00	65679			
							24.00	25.00	1.00	65680			
							25.00	26.00	1.00	65681			
							26.00	27.00	1.00	65682			
		27.98	28.06	qtz vein 27.98-28.06m at 55* to ca			27.00	28.00	1.00	65683			
							28.00	29.00	1.00	65684			
		29.01	29.18	Kspar rich vein			29.00	30.00	1.00	65685			
							30.00	31.00	1.00	65686			
				actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca			31.00	32.00	1.00	65687			
							32.00	33.00	1.00	65688			
							33.00	34.00	1.00	65689			

## Drill Hole WR-01-03-11

						3% py tr cp tr bn	34.00	35.00	1.00	65690		
						3% py	35.00	36.00	1.00	65691		
							36.00	37.00	1.00	65692		
							37.00	38.00	1.00	65693		
38.25	40.00			38.25-40m diorite		3% py	38.00	39.00	1.00	65694		
							39.00	40.00	1.00	65695		
40.00	44.10						40.00	41.00	1.00	65696		
				actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca			41.00	42.00	1.00	65697		
							42.00	43.00	1.00	65698		
							43.00	44.00	1.00	65699		
44.10	45.70			diorite; prominent Kspar in intrusive		4% py 1% cp	44.00	45.00	1.00	65700		
45.70	98.65					3% py	45.00	46.00	1.00	65951		
						4% py 1% cp	46.00	47.00	1.00	65952		
						3% py	47.00	48.00	1.00	65953		
							48.00	49.00	1.00	65954		
		49.25	49.35	biotite rich diorite dyke at 15* ca			49.00	50.00	1.00	65955		
		50.92	51.32	actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca 50.92-51.32m kspar rich vein			50.00	51.00	1.00	65956		
						4% py	51.00	52.00	1.00	65957		
		52.33	52.74	kspar qtz rich vein			52.00	53.00	1.00	65958		
		53.48	53.80	diorite dyke		3% py	53.00	54.00	1.00	65959		
							54.00	55.00	1.00	65960		
		55.55	56.00	coarse grained diorite w/ biotite			55.00	56.00	1.00	65961		
		56.42	58.50	coarse grained diorite w/ biotite			56.00	57.00	1.00	65962		
							57.00	58.00	1.00	65963		
							58.00	59.00	1.00	65964		
		59.65	60.75	diorite bleached out 2cm kspar rich dyke			59.00	60.00	1.00	65965		
		60.66	61.78	bleached out diorite			60.00	61.00	1.00	65966		
						3% py 2% cp	61.00	62.00	1.00	65967		
				62.05m 2cm wide qtz vein with min in it 62.19-63.48m bleached diorite, increase in bt towards end of diorite		3% py	62.00	63.00	1.00	65968		
							63.00	64.00	1.00	65969		
		64.21	64.31	qtz vein at 60 to ca			64.00	65.00	1.00	65970		
				65.5m beginning of increased min		4% py 1% cp	65.00	66.00	1.00	65971		
						3% py 1% cp	66.00	67.00	1.00	65972		

Drill Hole WR-01-03-11

		67.73	67.98	qtz vein with py lining edges			67.00	68.00	1.00	65973		
						3% py	68.00	69.00	1.00	65974		
		69.62	71.20	bleached diorite 1cm wide vein lined w/ kspar parallel to ca			69.00	70.00	1.00	65975		
							70.00	71.00	1.00	65976		
							71.00	72.00	1.00	65977		
							72.00	73.00	1.00	65978		
		73.84	75.18	qtz carb vein			73.00	74.00	1.00	65979		
							74.00	75.00	1.00	65980		
							75.00	76.00	1.00	65981		
				vein running subparallel to ca			76.00	77.00	1.00	65982		
		77.12	77.72	qtz kspar rich vein			77.00	78.00	1.00	65983		
		78.58	78.75	bleached schist			78.00	79.00	1.00	65122		
							79.00	80.00	1.00	65984		
							80.00	81.00	1.00	65985		
				actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca,		4% py	81.00	82.00	1.00	65986		
							82.00	83.00	1.00	65987		
						s py	83.00	84.00	1.00	65988		
						3% py	84.00	85.00	1.00	65989		
				85.67m cm scale kspar rich vein w/ inc in py			85.00	86.00	1.00	65990		
							86.00	87.00	1.00	65991		
							87.00	88.00	1.00	65992		
							88.00	89.00	1.00	65993		
							89.00	90.00	1.00	65994		
							90.00	91.00	1.00	65995		
							91.00	92.00	1.00	65996		
							92.00	93.00	1.00	65997		
				93.17m patchy alt w/ flow texture?			93.00	94.00	1.00	65998		
							94.00	95.00	1.00	65999		
		95.37	98.65	inc in kspar occurring in patches			95.00	96.00	1.00	66000		
							96.00	97.00	1.00	296851		
							97.00	98.00	1.00	296852		
98.65	103.63			contact schist to diorite at 60* ca diorite - medium to coarse grained, speckled in color, no orientation to grains black px (alt) concentrated towards L/C		4% py 2% cp	98.00	99.00	1.00	296853		
							99.00	100.00	1.00	296854		
							100.00	101.00	1.00	296855		
		101.41	102.00	schist interval			101.00	102.00	1.00	296856		
							102.00	103.00	1.00	296857		
103.63	124.11			contact diorite to schist actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca		3% py	103.00	104.00	1.00	296858		
							104.00	105.00	1.00	296859		
							105.00	106.00	1.00	296860		
		106.46	107.47	diorite interval			106.00	107.00	1.00	296861		
							107.00	108.00	1.00	296862		
							108.00	109.00	1.00	296863		

Drill Hole WR-01-03-11

							109.00	110.00	1.00	296864		
							110.00	111.00	1.00	296865		
		111.16	112.15	diorite fresh w/ px (alt)			111.00	112.00	1.00	296866		
							112.00	113.00	1.00	296867		
							113.00	114.00	1.00	296868		
				actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca			114.00	115.00	1.00	296869		
							115.00	116.00	1.00	296870		
							116.00	117.00	1.00	296871		
							117.00	118.00	1.00	296872		
							118.00	119.00	1.00	296873		
							119.00	120.00	1.00	296874		
				actinolite schist - med grey green, fine to med grained, grains oriented ~20 degrees off ca			120.00	121.00	1.00	296875		
							121.00	122.00	1.00	296876		
							122.00	123.00	1.00	296877		
				123-123.54m diorite U/C at 30*ca, L/C at 10*ca			123.00	124.00	1.00	296878		
124.11	129.10			schist to diorite U/C 10* ca bleached out diorite (older?)		4% py 2% cp tr sp	124.00	125.00	1.00	296879		
							125.00	126.00	1.00	296880		
							126.00	127.00	1.00	296881		
				127.23m contact btw old overlying new diorite at 10* to ca (lower has more px (alt))			127.00	128.00	1.00	296882		
							128.00	129.00	1.00	296883		
129.10	157.30			129.10m L/C at 30*ca tourmaline inc near contact			129.00	130.00	1.00	296884		
						3% py	130.00	131.00	1.00	296885		
				131.35m tourmaline rich 2cm dyke			131.00	132.00	1.00	296886		
		132.65	133.05	diorite dyke L/C at 25*ca			132.00	133.00	1.00	296887		
							133.00	134.00	1.00	296888		
							134.00	135.00	1.00	296889		
							135.00	136.00	1.00	296890		
							136.00	137.00	1.00	296891		
							137.00	138.00	1.00	296892		
							138.00	139.00	1.00	296893		
		139.13	140.20	qtz vein		3% cp 2% py 2% tet tr bn 1% mol tr asp tr sp 1% gl	139.00	140.00	1.00	296894		
						3% py	140.00	141.00	1.00	296895		
							141.00	142.00	1.00	296896		



Drill Hole WR-01-03-11

				dark green to black fine grained schist. rock is made up of 40% dark green to black fine grained pyroxene in a matrix of about 40% white feldspar and 20% quartz grain orientation is sub perpendicular to ca but is variable, influenced by several sets of folds rock is nonmagnetic, weakly reactive to HCl		2% cp tr py tr tet tr bn tr mol tr asp tr sp tr gl	142.00	143.00	1.00	296897		
							143.00	144.00	1.00	296898		
							144.00	145.00	1.00	296899		
							145.00	146.00	1.00	296900		
							146.00	147.00	1.00	296901		
						2% cp 2% py 2% tet tr bn tr mol tr asp tr sp tr gl	147.00	148.00	1.00	296902		
						2% cp tr py tr tet tr bn tr mol tr asp tr sp tr gl	148.00	149.00	1.00	296903		
							149.00	150.00	1.00	296904		
							150.00	151.00	1.00	296905		
				dark green to black fine grained schist. rock is made up of 40% dark green to black fine grained pyroxene in a matrix of about 40% white feldspar and 20% quartz			151.00	152.00	1.00	296906		
							152.00	153.00	1.00	296907		
							153.00	154.00	1.00	296908		
							154.00	155.00	1.00	296909		
							155.00	156.00	1.00	296910		
						3% cp 2% py 2% tet tr bn tr mol tr asp 1% sp tr gl	156.00	157.00	1.00	296911		

Drill Hole WR-01-03-11

						3% cp 1% py 1% tet tr bn tr mol tr asp tr sp tr gl						
157.30	226.75			at 157.30 there is a 30* to ca contact into intrusive- - rock is med to coarse grained consists of rare fresh biotite in an altered matrix of 70% qtz, 20% white fs, and 10% replacement of px by sulfide and feldspathoid?			157.00	158.00	1.00	296912		
						2% cp tr py tr tet tr sp	158.00	159.00	1.00	296914		
							159.00	160.00	1.00	296915		
		160.40	162.00	freshier intrusive intrusive- - rock is med to coarse grained consists of fresh biotite in an altered matrix of 70% qtz, 20% white fs, and 10% replacement		1% cp tr py	160.00	161.00	1.00	296916		
						2% cp tr py tr tet tr sp	161.00	162.00	1.00	296917		
							162.00	163.00	1.00	296918		
							163.00	164.00	1.00	296919		
							164.00	165.00	1.00	296920		
							165.00	166.00	1.00	296921		
				166.00 - 171.00 rock in nonmagnetic, no rxn to HCl			166.00	167.00	1.00	296922		
							167.00	168.00	1.00	296923		
							168.00	169.00	1.00	296924		
							169.00	170.00	1.00	296925		
							170.00	171.00	1.00	296926		
		171.00	197.12	intrusive- - rock is med to coarse grained consists of rare fresh biotite in an altered matrix of 70% qtz, 20% white fs, and 10% replacement			171.00	172.00	1.00	296927		
							172.00	173.00	1.00	296928		
							173.00	174.00	1.00	296929		
							174.00	175.00	1.00	296930		
							175.00	176.00	1.00	296931		
							176.00	177.00	1.00	296932		
				intrusive- - rock is med to coarse grained consists of rare fresh biotite in an altered matrix of 70% qtz, 20% white fs, and 10% replacement			177.00	178.00	1.00	296933		
							178.00	179.00	1.00	296934		
							179.00	180.00	1.00	296935		
				Intrusive - medium to coarse grained rock has been strongly overprinted by alteration fs and px are gone, replaced by qtz and sulfide and occ chlorite rock is light colored, +80% qtz		2% cp 1% py 1% tet tr bn tr mol tr sp	180.00	181.00	1.00	296936		

Drill Hole WR-01-03-11

							181.00	182.00	1.00	296937		
							182.00	183.00	1.00	296938		
							183.00	184.00	1.00	296939		
							184.00	185.00	1.00	296940		
							185.00	186.00	1.00	296941		
				rock in nonmagnetic, no rxn to HCl			186.00	187.00	1.00	296942		
							187.00	188.00	1.00	296943		
							188.00	189.00	1.00	296944		
							189.00	190.00	1.00	296945		
							190.00	191.00	1.00	296946		
				intrusive- - rock is med to coarse grained consists of rare fresh biotite in an altered matrix has been strongly overprinted by alteration fs and px are gone, replaced by qtz and sulfide and occ chlorite rock is light colored, +80% qtz at 197.12 a dark seam cuts the rock contact or alt vn?		3% cp 1% py 1% tet tr bn tr mol tr sp	191.00	192.00	1.00	296947		
							192.00	193.00	1.00	296948		
							193.00	194.00	1.00	296949		
						2% cp 1% py 1% tet tr bn tr mol tr sp	194.00	195.00	1.00	296950		
							195.00	196.00	1.00	296951		
							196.00	197.00	1.00	296952		
197.12	200.20			rock below is fresher phase at 200.20 changes back to older intrusive			197.00	198.00	1.00	296954		
							198.00	199.00	1.00	296955		
							199.00	200.00	1.00	296956		
200.20	226.75			Intrusive - medium to coarse grained rock has been strongly overprinted by alteration fs and px are gone, replaced by qtz and sulfide and common chlorite			200.00	201.00	1.00	296957		
							201.00	202.00	1.00	296958		
							202.00	203.00	1.00	296959		
							203.00	204.00	1.00	296960		
							204.00	205.00	1.00	296961		
				presence/absence of biotite seems to indicate fresher intrusives several ages of same chemistry intrusive are apparent			205.00	206.00	1.00	296962		
							206.00	207.00	1.00	296963		
							207.00	208.00	1.00	296964		
							208.00	209.00	1.00	296965		
							209.00	210.00	1.00	296966		
							210.00	211.00	1.00	296967		





Drill Hole WR-01-03-11

						4% CuOx 2% cp 1% py tr tet tr bn tr sp	240.00	241.00	1.00	296997		
							241.00	242.00	1.00	296998		
							242.00	243.00	1.00	296999		
						3% CuOx 1% cp 1% py tr tet tr bn tr sp	243.00	244.00	1.00	297000		
							244.00	245.00	1.00	297001		
							245.00	246.00	1.00	297002		
							246.00	247.00	1.00	297003		
				rock consists of ~70% dark green to black px in a qtz-fs matrix orientation of grains varies widely but trends about 20 to ca rock is nonmagnetic, wk rxn to HCl		2% CuOx tr cp tr py	247.00	248.00	1.00	297004		
							248.00	249.00	1.00	297005		
							249.00	250.00	1.00	297006		
							250.00	251.00	1.00	297007		
							251.00	252.00	1.00	297008		
							252.00	253.00	1.00	297009		
							253.00	254.00	1.00	297010		
							254.00	255.00	1.00	297011		
							255.00	256.00	1.00	297012		
							256.00	257.00	1.00	297013		
							257.00	258.00	1.00	297014		
							258.00	259.00	1.00	297015		
							259.00	260.00	1.00	297016		
							260.00	261.00	1.00	297017		
							261.00	262.00	1.00	297018		
				rock consists of ~70% dark green to black px in a qtz-fs matrix orientation of grains varies widely but trends about 20 to ca rock is nonmagnetic, wk rxn to HCl		4% CuOx 2% cp 1% py tr tet tr bn tr sp	262.00	263.00	1.00	297019		
						2% CuOx tr cp tr py	263.00	264.00	1.00	297020		
							264.00	265.00	1.00	297021		
							265.00	266.00	1.00	297022		

Drill Hole WR-01-03-11

							266.00	267.00	1.00	297023		
							267.00	268.00	1.00	297024		
	268.53			END OF HOLE			268.00	268.53	0.53	297025		

Drill Hole WR-01-04-11

UTM Easting: 6590060		Project: Wann River		Date started: 20 April 2011									
UTM Northing: 542481		WR-01-04-11		Date finished: 23 April 2011									
Elevation: 673m		Azimuth: 250		Logged by: Nadia Bruemmer									
Hole depth: 231.75m		Dip: -50		Zone: 08									
Major Lithology		Minor Lithology		Description		Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology	Au ppb							Ag ppb	
0.00	9.14			overburden, glacial till and soil									
9.14	14.42			schist - fine to med grained, med to light grey green, oriented grains, w/ chl alt and potassic alt overprinting original textures, some flow like textures		3% py	9.14	10.00	0.86	298001			
							10.00	11.00	1.00	298002			
							11.00	12.00	1.00	298003			
							12.00	13.00	1.00	298004			
							13.00	14.00	1.00	298005			
14.42	31.27			flow like textures along microfractures, infilled w/ orthoclase and qtz, frac/veins subparallel to core axis, veining 20% of core			14.00	15.00	1.00	298006			
							15.00	16.00	1.00	298007			
							16.00	17.00	1.00	298008			
							17.00	18.00	1.00	298009			
		18.20	21.94	qtz orthoclase vein running parallel to ca			18.00	19.00	1.00	298010			
							19.00	20.00	1.00	298011			
							20.00	21.00	1.00	298012			
				flow texture visible in alt			21.00	22.00	1.00	298013			
							22.00	23.00	1.00	298014			
							23.00	24.00	1.00	298015			
		24.00	25.00	actinolite appears with increased py		4% py	24.00	25.00	1.00	298016			
						3% py	25.00	26.00	1.00	298017			
							26.00	27.00	1.00	298018			
							27.00	28.00	1.00	298019			
		28.00	28.17	qtz-orthoclase vein and alt of wall rock			28.00	29.00	1.00	298020			
							29.00	30.00	1.00	298021			
				strongly fractured and argillie			30.00	31.00	1.00	298022			
31.27	71.25	31.27	33.20	breccia texture in vein at 15*ca			31.00	32.00	1.00	298023			
							32.00	33.00	1.00	298024			
							33.00	34.00	1.00	298025			
							34.00	35.00	1.00	298026			
							35.00	36.00	1.00	298027			
							36.00	37.00	1.00	298028			
							37.00	38.00	1.00	298029			
							38.00	39.00	1.00	298030			
		39.85	41.32	qtz K vein subparallel to ca		4% py	39.00	40.00	1.00	298031			
						3% py	40.00	41.00	1.00	298032			
							41.00	42.00	1.00	298033			
							42.00	43.00	1.00	298034			
		43.30	44.28	dark green from actinolite			43.00	44.00	1.00	298035			
				43.90m Kspar rich vein at 45*ca			44.00	45.00	1.00	298036			

Drill Hole WR-01-04-11

				45.50m actinolite (dark green)		4% py	45.00	46.00	1.00	298037		
						3% py	46.00	47.00	1.00	298038		
							47.00	48.00	1.00	298039		
		48.14	49.50	qtz kspar veining w/ sph?		4% py	48.00	49.00	1.00	298040		
						3% py	49.00	50.00	1.00	298041		
							50.00	51.00	1.00	298042		
				51.49m chl (light green)			51.00	52.00	1.00	298043		
							52.00	53.00	1.00	298044		
							53.00	54.00	1.00	298045		
							54.00	55.00	1.00	298046		
							55.00	56.00	1.00	298047		
							56.00	57.00	1.00	298048		
							57.00	58.00	1.00	298049		
				mauve color, high Si and py content		4% py	58.00	59.00	1.00	298050		
		59.32	59.43	qtz vein hosting cp at 70*ca		3% py tr cp	59.00	60.00	1.00	298051		
				62.22 Kspar xtyls in veins		4% py	60.00	61.00	1.00	298052		
						3% py	61.00	62.00	1.00	298053		
				62m actinolite rich (dark green)			62.00	63.00	1.00	298054		
							63.00	64.00	1.00	298055		
							64.00	65.00	1.00	298056		
							65.00	66.00	1.00	298057		
							66.00	67.00	1.00	298058		
							67.00	68.00	1.00	298059		
		68.28	68.58	qtz vein w/ moly		3% py tr mol	68.00	69.00	1.00	298060		
						3% py	69.00	70.00	1.00	298061		
				70.24m chl rich (light green)			70.00	71.00	1.00	298062		
71.25	72.33			qtz vein w/ fuchsite and min lower contact has dark fine (py?) minor argillite in fractures mineralization in stringers		3% py 1% cp	71.00	72.00	1.00	298063		
72.33	231.75					3% py	72.00	73.00	1.00	298064		
							73.00	74.00	1.00	298065		
							74.00	75.00	1.00	298066		
						4% py	75.00	76.00	1.00	298067		
				kspar in qtz veins		3% py	76.00	77.00	1.00	298068		
							77.00	78.00	1.00	298069		
							78.00	79.00	1.00	298070		
							79.00	80.00	1.00	298071		
							80.00	81.00	1.00	298072		
							81.00	82.00	1.00	298073		
							82.00	83.00	1.00	298074		
							83.00	84.00	1.00	298075		
							84.00	85.00	1.00	298076		
							85.00	86.00	1.00	298077		
							86.00	87.00	1.00	298078		



Drill Hole WR-01-04-11

						87.00	88.00	1.00	298079		
		88.23	88.90	Kspar rich diorite dyke		88.00	89.00	1.00	298080		
						89.00	90.00	1.00	298081		
						90.00	91.00	1.00	298082		
		91.26	91.33	kspars rich diorite dyke		91.00	92.00	1.00	298083		
						92.00	93.00	1.00	298084		
						93.00	94.00	1.00	298085		
		94.70	95.10	qtz vein w/ kspar, orthoclase and py at upper and lower contacts		94.00	95.00	1.00	298086		
						95.00	96.00	1.00	298087		
						96.00	97.00	1.00	298088		
						97.00	98.00	1.00	298089		
						98.00	99.00	1.00	298090		
		99.70	100.91	silicified, high py content		99.00	100.00	1.00	298091		
		100.91	100.99	kspars rich dyke		100.00	101.00	1.00	298092		
						101.00	102.00	1.00	298093		
						102.00	103.00	1.00	298094		
						103.00	104.00	1.00	298095		
		104.00	104.43	bleached diorite		104.00	105.00	1.00	298096		
		104.43	104.86	bx py in stringers		105.00	106.00	1.00	298097		
						106.00	107.00	1.00	298098		
						107.00	108.00	1.00	298099		
		108.35	109.00	diorite? Kspar and qtz rich	3% py tr cp	108.00	109.00	1.00	298100		
		109.91	109.99	qtz vein with sulphides at core and kspar next to wall rock		109.00	110.00	1.00	298101		
					3% py	110.00	111.00	1.00	298102		
						111.00	112.00	1.00	298103		
						112.00	113.00	1.00	298104		
						113.00	114.00	1.00	298105		
		114.39	114.50	diorite dyke	3% py tr cp	114.00	115.00	1.00	298106		
					3% py	115.00	116.00	1.00	298107		
						116.00	117.00	1.00	298108		
						117.00	118.00	1.00	298109		
						118.00	119.00	1.00	298110		
				fractures and alt at 50*ca		119.00	120.00	1.00	298111		
						120.00	121.00	1.00	298112		
						121.00	122.00	1.00	298113		
		122.00	122.33	brecciation of wall rock around qtz vein		122.00	123.00	1.00	298114		
						123.00	124.00	1.00	298115		
				qtz veins with alt rim in wall rock of actinolite		124.00	125.00	1.00	298116		
						125.00	126.00	1.00	298117		
						126.00	127.00	1.00	298118		
						127.00	128.00	1.00	298119		
						128.00	129.00	1.00	298120		
						129.00	130.00	1.00	298121		

Drill Hole WR-01-04-11

							130.00	131.00	1.00	298122		
				kspar rich qtz vein			131.00	132.00	1.00	298123		
							132.00	133.00	1.00	298124		
							133.00	134.00	1.00	298125		
							134.00	135.00	1.00	298126		
							135.00	136.00	1.00	298127		
							136.00	137.00	1.00	298128		
							137.00	138.00	1.00	298129		
							138.00	139.00	1.00	298130		
				139.59m sulphide rich qtz vein		4% py tr cp	139.00	140.00	1.00	298131		
						3% py	140.00	141.00	1.00	298132		
							141.00	142.00	1.00	298133		
							142.00	143.00	1.00	298134		
						4% py	143.00	144.00	1.00	298135		
	144.71	144.90		qtz orthoclase rich vein at 20*ca			144.00	145.00	1.00	298136		
							145.00	146.00	1.00	298137		
							146.00	147.00	1.00	298138		
						3% py	147.00	148.00	1.00	298139		
	148.57	149.00		silica 3 cm scale qtz veins			148.00	149.00	1.00	298140		
							149.00	150.00	1.00	298141		
	150.63	151.00		qtz diorite dyke			150.00	151.00	1.00	298142		
	151.30	151.60		qtz vein at 20*ca			151.00	152.00	1.00	298143		
	152.90	153.39		qtz diorite dyke			152.00	153.00	1.00	298144		
							153.00	154.00	1.00	298145		
							154.00	155.00	1.00	298146		
	155.91	156.30		silica flooding			155.00	156.00	1.00	298147		
							156.00	157.00	1.00	298148		
							157.00	158.00	1.00	298149		
	158.50	159.00		qtz vein strong microfractures filled with qtz and alt conduits			158.00	159.00	1.00	298150		
						4% py	159.00	160.00	1.00	298151		
						3% py	160.00	161.00	1.00	298152		
	161.18	163.00		grey bleached out due to silica			161.00	162.00	1.00	298153		
							162.00	163.00	1.00	298154		
							163.00	164.00	1.00	298155		
							164.00	165.00	1.00	298156		
							165.00	166.00	1.00	298157		
							166.00	167.00	1.00	298158		
							167.00	168.00	1.00	298159		
				loaded with argillic filled microfractures			168.00	169.00	1.00	298160		
				qtz carboante vein w/ open cavity infilling w/ euhedral qtz and carb xtlys			169.00	170.00	1.00	298161		
						4% py	170.00	171.00	1.00	298162		
						3% py	171.00	172.00	1.00	298163		
	172.42	172.86		silica flooding heavy microfracturing			172.00	173.00	1.00	298164		
							173.00	174.00	1.00	298165		

Drill Hole WR-01-04-11

							174.00	175.00	1.00	298166		
							175.00	176.00	1.00	298167		
							176.00	177.00	1.00	298168		
							177.00	178.00	1.00	298169		
		178.00	178.28	qtz diorite		4% py	178.00	179.00	1.00	298170		
						3% py	179.00	180.00	1.00	298171		
							180.00	181.00	1.00	298172		
							181.00	182.00	1.00	298173		
							182.00	183.00	1.00	298174		
							183.00	184.00	1.00	298175		
							184.00	185.00	1.00	298176		
							185.00	186.00	1.00	298177		
							186.00	187.00	1.00	298178		
							187.00	188.00	1.00	298179		
		188.86	189.26	silica flooding		4% py	188.00	189.00	1.00	298180		
							189.00	190.00	1.00	298181		
							190.00	191.00	1.00	298182		
							191.00	192.00	1.00	298183		
							192.00	193.00	1.00	298184		
				local silica flooding		4% py						
						tr cp	193.00	194.00	1.00	298185		
						3% py	194.00	195.00	1.00	298186		
							195.00	196.00	1.00	298187		
		196.00	197.00	local silica flooding		3% py						
						tr cp	196.00	197.00	1.00	298188		
						3% py	197.00	198.00	1.00	298189		
							198.00	199.00	1.00	298190		
		199.00	199.64	silica flooding		4% py	199.00	200.00	1.00	298191		
							200.00	201.00	1.00	298192		
						3% py	201.00	202.00	1.00	298193		
							202.00	203.00	1.00	298194		
							203.00	204.00	1.00	298195		
							204.00	205.00	1.00	298196		
							205.00	206.00	1.00	298197		
							206.00	207.00	1.00	298198		
							207.00	208.00	1.00	298199		
		208.00	208.42	silica flooding w/ inc py content		4% py	208.00	209.00	1.00	298200		
						3% py	209.00	210.00	1.00	298201		
							210.00	211.00	1.00	298202		
				211.80m qtz vein with sulphides local dark rose hue to schist due to py or si?		4% py	211.00	212.00	1.00	298203		
							212.00	213.00	1.00	298204		
						3% py	213.00	214.00	1.00	298205		
							214.00	215.00	1.00	298206		
							215.00	216.00	1.00	298207		
							216.00	217.00	1.00	298208		

Drill Hole WR-01-04-11

						217.00	218.00	1.00	298209		
						218.00	219.00	1.00	298210		
		219.03	219.17	dark rose color alt of wall rock	4% py tr cp	219.00	220.00	1.00	298211		
		219.17	219.40	sulphide rich qtz vein patchy dark rose color in schist		220.00	221.00	1.00	298212		
						221.00	222.00	1.00	298213		
					3% py	222.00	223.00	1.00	298214		
		223.27	223.42	qtz py stringers at 25*ca		223.00	224.00	1.00	298215		
						224.00	225.00	1.00	298216		
						225.00	226.00	1.00	298217		
						226.00	227.00	1.00	298218		
						227.00	228.00	1.00	298219		
						228.00	229.00	1.00	298220		
						229.00	230.00	1.00	298221		
				qtz vein with euhedral py	4% py tr cp	230.00	231.00	1.00	298222		
	231.75			END OF HOLE	3% py	231.00	231.75	0.75	298223		



## Drill Hole WR-01-05-11

UTM Easting: 6590060		Project: Wann River		Date started: 23 April 2011								
UTM Northing: 542481		WR-01-05-11		Date finished: 26 April 2011								
Elevation: 673m		Azimuth: 70		Logged by: John Churchill								
Hole depth: 222.20m		Dip: -70		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology							Au ppb	Ag ppb
0.00	8.70			bedrock contact								
8.70	59.42											
				med to dark green fine grained chlorite schist. grain of the rx cuts the ca at ~50* rock is 60% ch-25% fs- 15% qtz rock is commonly cut by vng and thin felsic intrusive dikes		tr FeOx 2% py tr cp tr tet tr sp	9.00	10.00	1.00	297026		
						4% FeOx 1% py tr cp tr tet tr sp tr gl	10.00	11.00	1.00	297027		
						tr FeOx 2% py tr cp tr tet tr sp	11.00	12.00	1.00	297028		
							12.00	13.00	1.00	297029		
							13.00	14.00	1.00	297030		
				dark green schist with common sericite		tr FeOx 3% py 1% cp tr tet tr sp	14.00	15.00	1.00	297031		
						3% py 1% cp tr tet tr sp	15.00	16.00	1.00	297032		
				high density of qtz microveining - random orientation		2% py tr cp tr tet tr sp	16.00	17.00	1.00	297033		
							17.00	18.00	1.00	297034		

Drill Hole WR-01-05-11

						4% py 2% cp 1% tet tr bn tr asp tr sp tr gl	18.00	19.00	1.00	297035		
						2% py tr cp tr tet tr sp	19.00	20.00	1.00	297036		
							20.00	21.00	1.00	297038		
							21.00	22.00	1.00	297039		
						1% py tr cp	22.00	23.00	1.00	297040		
		23.30	23.36	4cm qtz vn and 12cm intrusive cut at 20* to ca		2% py tr cp tr tet tr sp	23.00	24.00	1.00	297041		
		24.10	24.30	intrusive dike			24.00	25.00	1.00	297042		
							25.00	26.00	1.00	297043		
							26.00	27.00	1.00	297044		
							27.00	28.00	1.00	297045		
				inc in vng, inc in se			28.00	29.00	1.00	297046		
						2% py	29.00	30.00	1.00	297047		
		30.60	31.40	crackle bx healed w/Si-su med to dark green fine grained chlorite schist. grain of the rx cuts the ca at ~ 50* rock is 60% ch-25% fs- 15% qtz rock is commonly cut by vng and thin felsic intrusive dikes		2% py tr cp tr tet tr sp	30.00	30.60	0.60	297048		
							30.60	31.40	0.80	297049		
							31.40	33.00	1.60	297050		
							33.00	34.00	1.00	297051		
							34.00	35.00	1.00	297052		
							35.00	36.00	1.00	297053		
							36.00	37.00	1.00	297054		
							37.00	38.00	1.00	297055		
							38.00	39.00	1.00	297056		
				k green fine grained chlorite schist. grain of the rx cuts the ca at ~ 50* rock is 60% ch-25% fs- 15% qtz rock is commonly cut by vng and thin felsic intrusive dikes			39.00	40.00	1.00	297058		
							40.00	41.00	1.00	297059		
							41.00	42.00	1.00	297060		
							42.00	43.00	1.00	297061		
							43.00	44.00	1.00	297062		
							44.00	45.00	1.00	297063		

## Drill Hole WR-01-05-11

		45.90	46.14	qtz-bio vn cuts at 30* sul poor			45.00	46.00	1.00	297064		
							46.00	47.00	1.00	297065		
							47.00	48.00	1.00	297066		
							48.00	49.00	1.00	297067		
							49.00	50.00	1.00	297068		
							50.00	51.00	1.00	297069		
							51.00	52.00	1.00	297070		
							52.00	53.00	1.00	297071		
		53.42	54.62	intrusive dike med-lg grained qtz eye porphyry cuts at 60* to ca		3% py 1% cp 1% tet tr bn tr mol tr sp	53.00	54.00	1.00	297072		
							54.00	55.00	1.00	297073		
						2% py tr cp tr tet tr sp	55.00	56.00	1.00	297074		
							56.00	57.00	1.00	297075		
							57.00	58.00	1.00	297076		
							58.00	59.00	1.00	297078		
59.42	60.00			start shear zone? 59.42 - 60.00 there is a 20* to ca contact into		3% py 1% cp 1% tet tr bn tr mol tr sp	59.00	60.00	1.00	297079		
60.00	63.05			a fine grained felsic intrusive 60-00-60.54m schist 60.54-60.95m fine grained felsic intrusive in 60.95-63.05m - quartz eye porphyry		4% py 1% cp 1% tet tr bn tr mol tr asp tr sp	60.00	61.00	1.00	297080		
							61.00	62.00	1.00	297082		
							62.00	63.00	1.00	297083		
63.05	67.41	63.05	64.08	fine grained felsic intrusive			63.00	64.00	1.00	297084		
		64.08	67.41	fine grained schist			64.00	65.00	1.00	297085		
							65.00	66.00	1.00	297086		
							66.00	67.00	1.00	297087		
67.41	73.16	67.41	72.80	pink med to coarse grained intrusive-about 71 becomes weakly magnetic		2% py tr cp tr tet tr sp	67.00	68.00	1.00	297088		

## Drill Hole WR-01-05-11

							68.00	69.00	1.00	297089		
							69.00	70.00	1.00	297090		
							70.00	71.00	1.00	297091		
							71.00	72.00	1.00	297092		
		72.80	73.16	white med to coarse gr fresh intrusive-mod magnetic			72.00	73.00	1.00	297093		
73.16	131.80			end of shear? grey to dark grey fine grained schist near contact with intrusive rock is strongly altered -			73.00	74.00	1.00	297094		
							74.00	75.00	1.00	297095		
							75.00	76.00	1.00	297096		
							76.00	77.00	1.00	297098		
							77.00	78.00	1.00	297099		
							78.00	79.00	1.00	297100		
				med to dark grey fine grained schist. grain of the rx cuts the ca at ~ 50* rock is 60% ch-25% fs- 15% qtz rock is commonly cut by vng and thin felsic intrusive dikes			79.00	80.00	1.00	297101		
							80.00	81.00	1.00	297102		
							81.00	82.00	1.00	297103		
							82.00	83.00	1.00	297104		
							83.00	84.00	1.00	297105		
							84.00	85.00	1.00	297106		
							85.00	86.00	1.00	297107		
							86.00	87.00	1.00	297108		
							87.00	88.00	1.00	297109		
							88.00	89.00	1.00	297110		
							89.00	90.00	1.00	297111		
							90.00	91.00	1.00	297112		
							91.00	92.00	1.00	297113		
							92.00	93.00	1.00	297114		
							93.00	94.00	1.00	297115		
							94.00	95.00	1.00	297116		
							95.00	96.00	1.00	297118		
							96.00	97.00	1.00	297119		
							97.00	98.00	1.00	297120		
							98.00	99.00	1.00	297121		
				dark grey to black fine grained schist rock consists of about 60% black px-25% fs-15% quartz- fabric is oriented to cut the core about 60* to ca rock is nonmagnetic - wk response to HCl rock has been extensively cut by veining and microveining - last phase appears to be calcite microveining		4% py 1% cp 1% tet tr bn tr mol tr sp tr gl	99.00	100.00	1.00	297122		



Drill Hole WR-01-05-11

		100.00	101.00	5 veins		2% py tr cp tr tet tr sp	100.00	101.00	1.00	297123		
							101.00	102.00	1.00	297124		
							102.00	103.00	1.00	297125		
							103.00	104.00	1.00	297126		
							104.00	105.00	1.00	297127		
							105.00	106.00	1.00	297128		
							106.00	107.00	1.00	297129		
							107.00	108.00	1.00	297130		
							108.00	109.00	1.00	297131		
							109.00	110.00	1.00	297132		
							110.00	111.00	1.00	297133		
							111.00	112.00	1.00	297134		
							112.00	113.00	1.00	297135		
							113.00	114.00	1.00	297136		
							114.00	115.00	1.00	297138		
							115.00	116.00	1.00	297139		
							116.00	117.00	1.00	297140		
							117.00	118.00	1.00	297141		
							118.00	119.00	1.00	297142		
							119.00	120.00	1.00	297143		
				dark grey to black fine grained schist rock consists of about 60% black px-25% fs- 15% quartz- fabric is oriented to cut the core about 60* to ca rock is nonmagnetic - wk response to HCl rock has been extensively cut by veining and microveining - last phase appears to be calcite microveining			120.00	121.00	1.00	297144		
							121.00	122.00	1.00	297145		
							122.00	123.00	1.00	297146		
							123.00	124.00	1.00	297147		
							124.00	125.00	1.00	297148		
		125.00	128.00	fine grained schist - andesite tuff?			125.00	126.00	1.00	297149		
							126.00	127.00	1.00	297150		
							127.00	128.00	1.00	297151		
							128.00	129.00	1.00	297152		
							129.00	130.00	1.00	297153		
						3% py 1% cp 1% tet tr bn tr mol tr asp tr sp	130.00	131.00	1.00	297154		

## Drill Hole WR-01-05-11

				an intensely sheared argillized zone at the contact of the schist and intrusive - sheared zone repeats for a total of 3 zones by 133.20 into an off white bleached intrusive that has been silicified and sulphidized	3% py 1% cp 1% tet tr bn tr mol tr asp tr sp tr gl								
131.80	137.22	131.80	132.20			131.00	132.00	1.00	297155				
						132.00	133.00	1.00	297156				
						133.00	134.00	1.00	297158				
						134.00	135.00	1.00	297159				
						135.00	136.00	1.00	297160				
						136.00	137.00	1.00	297161				
137.22	143.20			lt green very fine grained schist	1% py tr cp	137.00	138.00	1.00	297162				
						138.00	139.00	1.00	297163				
					2% py 1% cp 1% tet tr bn tr mol tr asp tr sp	139.00	140.00	1.00	297164				
					1% py tr cp	140.00	141.00	1.00	297165				
						141.00	142.00	1.00	297166				
						142.00	143.00	1.00	297167				
143.20	174.88	143.20	143.60	quartz eye porphyry	5% py 3% cp 2% tet 2% bn tr mol tr asp 1% sp 1% gl	143.00	144.00	1.00	297168				
		143.60	157.80	older intrusive off white medium to coarse grained intrusive all original xtals replaced and have rounded indefinite borders.	3% py 1% cp 2% tet tr bn tr mol tr asp tr sp tr gl	144.00	145.00	1.00	297169				
						145.00	146.00	1.00	297170				
						146.00	147.00	1.00	297171				



## Drill Hole WR-01-05-11

						169.00	170.00	1.00	297194		
		170.87	174.88	fresher intrusive same chem weakly magnetic		170.00	171.00	1.00	297195		
						171.00	172.00	1.00	297196		
						172.00	173.00	1.00	297197		
						173.00	174.00	1.00	297198		
174.88	184.88			contact at 20* to ca into schist grey to lt grey very fine grained schist cut by numerous qtz-qtz/carb-kspars vns with various orientations		174.00	175.00	1.00	297200		
						175.00	176.00	1.00	297201		
						176.00	177.00	1.00	297202		
						177.00	178.00	1.00	297203		
						178.00	179.00	1.00	297204		
						179.00	180.00	1.00	297205		
				grey to lt grey very fine grained schist cut by numerous qtz-qtz/carb-kspars vns with various orientations		180.00	181.00	1.00	297206		
						181.00	182.00	1.00	297207		
						182.00	183.00	1.00	297208		
						183.00	184.00	1.00	297209		
184.88	190.36			at 184.88 - 45* contact into intrusive rock is greenish grey coarse to med grained 60 % dark green to black biotite - 25% white feldspar and 15% qtz with rare rounded qtz eyes		184.00	185.00	1.00	297210		
						185.00	186.00	1.00	297211		
						186.00	187.00	1.00	297212		
						187.00	188.00	1.00	297213		
						188.00	189.00	1.00	297214		
						189.00	190.00	1.00	297215		
190.36	191.64			grey to lt grey very fine grained schist		190.00	191.00	1.00	297216		
191.64	222.20			at 191.64 - 50* contact into intrusive rock is greenish grey coarse to med grained 60 % dark green to black biotite - 25% white feldspar and 15% qtz with rare rounded qtz eyes		191.00	192.00	1.00	297218		
						192.00	193.00	1.00	297219		
						193.00	194.00	1.00	297220		
						194.00	195.00	1.00	297221		
						195.00	196.00	1.00	297222		
						196.00	197.00	1.00	297223		
						197.00	198.00	1.00	297224		

## Drill Hole WR-01-05-11

							198.00	199.00	1.00	297225		
							199.00	200.00	1.00	297226		
							200.00	201.00	1.00	297227		
							201.00	202.00	1.00	297228		
							202.00	203.00	1.00	297229		
							203.00	204.00	1.00	297230		
							204.00	205.00	1.00	297231		
		205.10	205.24	brecciated-argillized zone			205.00	206.00	1.00	297232		
							206.00	207.00	1.00	297233		
							207.00	208.00	1.00	297234		
							208.00	209.00	1.00	297235		
							209.00	210.00	1.00	297236		
							210.00	211.00	1.00	297238		
							211.00	212.00	1.00	297239		
		212.00	215.00	more of a shear dominated zone shears at high angle to ca often with black powdery coating along shears			212.00	213.00	1.00	297240		
							213.00	214.00	1.00	297241		
							214.00	215.00	1.00	297242		
							215.00	216.00	1.00	297243		
							216.00	217.00	1.00	297244		
							217.00	218.00	1.00	297245		
							218.00	219.00	1.00	297246		
							219.00	220.00	1.00	297247		
							220.00	221.00	1.00	297248		
		222.20		END OF HOLE			221.00	222.20	1.20	297249		



UTM Easting: 6589939		Project: Wann River		Date started: 4 April 2011								
UTM Northing: 542572		WR-02-01-11		Date finished: 7 April 2011								
Elevation: 675m		Azimuth: 030		Logged by: Melissa Halpenny								
Hole depth: 214.88m		Dip: -60		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From	To	Interval	Sample #:	Assays	
From	To	From	To	Lithology			(m)	(m)			Au ppb	Ag ppb
0.00	6.09			CASING? OVERBURDEN AND GLACIAL TILL								
6.09	25.10			DARK GREY SCHIST								
				fine-grained, oriented grains. Moderate to strong potassic alteration. alteration stronger around veins. qtz/ca veinlets (up to 4cm wide) and stringers over 5% of interval at varying deg TCA. Disseminated py over 2% of interval. Trace tetra and 5% py in veins. 10% chlorite, more along fracture surfaces.	pot	2% py tr tetra	8.22	9.00	0.78	65201		
							9.00	10.00	1.00	65202		
							10.00	11.00	1.00	65203		
							11.00	12.00	1.00	65204		
							12.00	13.00	1.00	65205		
							13.00	14.00	1.00	65206		
							14.00	15.00	1.00	65207		
							15.00	16.00	1.00	65208		
							16.00	17.00	1.00	65209		
		17.50	17.90	strong pervasive potassic alteration. carbonate veinlets partially replaced with semi-hard red/burundy mineral (hematite?) sericitic alteration at lower end of interval.	pot, ser		17.00	18.00	1.00	65210		
		17.90	21.20	strong silicification.			18.00	19.00	1.00	65211		
							19.00	20.00	1.00	65212		
							20.00	21.00	1.00	65213		
							21.00	22.00	1.00	65214		
							22.00	23.00	1.00	65215		
							23.00	24.00	1.00	65216		
							24.00	25.00	1.00	65217		
25.10	31.00			FINE-GRAINED INTRUSIVE			25.00	26.00	1.00	65218		
				not distinguishable due to broken core. Lower contact at approx 70 deg TCA.	chl	tr py	39.00	40.00	1.00	65219		
		29.60	30.15	SCHIST			40.00	41.00	1.00	65220		
				as above	pot		41.00	42.00	1.00	65221		
31.00	44.15			SCHIST			42.00	43.00	1.00	65222		
				same as beginning of hole		2% py tr tetra	43.00	44.00	1.00	65223		
		31.60	36.85	schist is green, chloritized (up to 30% chlorite). Hematite in veins and along fracture surfaces.	chl		44.00	45.00	1.00	65224		
		36.85	37.20	strongly potassially altered vein	pot		45.00	46.00	1.00	65225		
		37.20	39.60	strong schistosity texture and chloritization. Hematite along fracture surfaces.	chl		46.00	47.00	1.00	65226		
		43.50	44.15	QTZ/CA VEIN	carb		47.00	48.00	1.00	65120		
				1% py and tetra			48.00	49.00	1.00	65121		
44.15	44.85			FINE-GRAINED INTRUSIVE			49.00	50.00	1.00	65227		

Drill Hole WR-02-01-11

				Chloritized. Broken core, difficult to distinguish contacts. Schist at lower contact is strongly deformed, shows strong shistosity texture.	chl		50.00	51.00	1.00	65228		
44.85	84.90			SCHIST		3% py	51.00	52.00	1.00	65229		
				same as beginning of hole			52.00	53.00	1.00	65230		
		44.85	48.75	chloritized and midly potasically altered		tr tetra	53.00	54.00	1.00	65231		
		54.20	55.60	QTZ VEIN			54.00	55.00	1.00	65232		
				minor tetra in microfractures			55.00	56.00	1.00	65233		
		55.60	82.30	chloritized, weakly potasically altered. Qtz and carb veinlets and stringers over 5% of interval. qtz veinlets partially replaced with k-spar and contain 1% tetra.	chl, pot	3% py tr tetra	56.00	57.00	1.00	65234		
							57.00	58.00	1.00	65235		
							58.00	59.00	1.00	65236		
							59.00	60.00	1.00	65237		
							60.00	61.00	1.00	65238		
							61.00	62.00	1.00	65239		
							62.00	63.00	1.00	65240		
							63.00	64.00	1.00	65241		
							64.00	65.00	1.00	65242		
							65.00	66.00	1.00	65243		
							66.00	67.00	1.00	65244		
		70.20	73.80	increase in veining. Qtz and ca veins up to 2cm thick over 10% of interval. 1% tetra in qtz veins. Veins at varying deg TCA.		2% py	67.00	68.00	1.00	65245		
							78.00	79.00	1.00	65246		
							79.00	80.00	1.00	65247		
		80.17	80.24	qtz vein with 2% py, tr tetra, hematitic and epidote (?)			80.00	81.00	1.00	65248		
							82.00	83.00	1.00	65249		
		83.25	84.90	chloritized schist. Patches of moderate potassic alteration.	chl, pot		83.00	84.00	1.00	65250		
84.90	99.95			STRONGLY ALTERED INTRUSIVE			92.00	93.00	1.00	65251		
				beige intrusive (?). Strongly potasically altered with sericite and albite. strong deformation and veining at upper contact. Blebby and wispy fuchsite over 2% of interval	pot, ser		84.00	85.00	1.00	65252		
							85.00	86.00	1.00	65253		
							86.00	87.00	1.00	65254		
							87.00	88.00	1.00	65255		
							88.00	89.00	1.00	65256		
							89.00	90.00	1.00	65257		
							90.00	91.00	1.00	65258		
		91.80	92.10	40% fuchsite			91.00	92.00	1.00	65259		
		94.70	99.95	moderate to strong potassic alteration			107.00	108.00	1.00	65260		
99.95	130.20			SCHIST		2% py tr tetra	108.00	109.00	1.00	65261		
				dark green weakly chloritized schist. qtz and carbonate stringers and veins up to 4cm wide over 5% of interval. 2% disseminated py, trace tetra in qtz veins.			125.00	126.00	1.00	65262		
		103.33	103.60	strongly potasically altered and subsequently argilically altered qtz vein.	pot, arg		126.00	127.00	1.00	65263		
		105.55	106.15	potasically altered fine-grained intrusive (granite) with schist xenoliths			127.00	128.00	1.00	65264		
		107.20		QTZ VEIN			128.00	129.00	1.00	65265		





UTM Easting: 6589939		Project: Wann River		Date started: 7 April 2011									
UTM Northing: 542572		WR-02-02-11		Date finished: 8 April 2011									
Elevation: 675m		Azimuth: 030		Logged by: Melissa Halpenny									
Hole depth: 97.54m		Dip: -70		Zone: 08									
Major Lithology		Minor Lithology		Description		Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology	Au ppb							Ag ppb	
0.00	7.62			CASING. OVERBURDEN AND GLACIAL TILL									
7.62	97.54			DARK GREY SCHIST			7.00	8.00	1.00	299437			
				Fine-grained. Qt/ca veins (up to 4cm wide) and stringers at varying deg TCA over 5% of interval. Py and tr tetrahedrite associated with veins. 50% of veins are moderately to strongly potasically altered. Py also disseminated in schist	sil	2% py tr tetra	8.00	9.00	1.00	299438			
							9.00	10.00	1.00	299439			
		10.63	13.03	pervasive strong silicification more stringers, crackle breccia appearance trace light green mineral (epidote?) disseminated over 1% of core.	sil		10.00	11.00	1.00	299440			
							11.00	12.00	1.00	299441			
							12.00	13.00	1.00	299442			
		13.85	15.60	strongly silicified, moderately competent interval. Same as interval above.	sil		13.00	14.00	1.00	299443			
							14.00	15.00	1.00	299444			
							15.00	16.00	1.00	299445			
							16.00	17.00	1.00	299446			
							17.00	18.00	1.00	299448			
							18.00	19.00	1.00	299449			
							19.00	20.00	1.00	299450			
							20.00	21.00	1.00	299451			
							21.00	22.00	1.00	299452			
							22.00	23.00	1.00	299453			
							23.00	24.00	1.00	299454			
							24.00	25.00	1.00	299456			
							25.00	26.00	1.00	299457			
							26.00	27.00	1.00	299458			
							27.00	28.00	1.00	299459			
		28.10	32.17	ALTERNATING SCHIST AND INTRUSIVE			28.00	29.00	1.00	299460			
				alternating very fine-grained green intrusive and schist. Intrusive has no sulfides. Contacts irregular at high angle TCA			29.00	30.00	1.00	299461			
							30.00	31.00	1.00	299462			
							31.00	32.00	1.00	299463			
		32.90	38.80	larger veins over interval. Qtz/ca veins 3-5cm wide over 5% of interval at 45 deg TCA with disseminated py and tr tetra patches of green mineral (sericite?) over 5% of interval. Trace dark burgundy to red mineral (hematite?) associated with py			32.00	33.00	1.00	299464			
							33.00	34.00	1.00	299465			
							34.00	35.00	1.00	299466			
							35.00	36.00	1.00	299467			
							36.00	37.00	1.00	299468			
							37.00	38.00	1.00	299469			





							76.00	77.00	1.00	299510		
							77.00	78.00	1.00	299511		
							78.00	79.00	1.00	299512		
							79.00	80.00	1.00	299513		
							80.00	81.00	1.00	299514		
							81.00	82.00	1.00	299515		
							82.00	83.00	1.00	299516		
		83.50	83.80	irregular qtz/ca vein with potassic alteration. Trace fuchsite.		2% py tr tetra	83.00	84.00	1.00	299518		
			84.16	irregular qtz vein outlined with tetra in selve			84.00	85.00	1.00	299519		
		84.72	85.00	irregular qtz/ca vein with trace tetra. Potassic alteration in surrounding schist	pot		85.00	86.00	1.00	299520		
							86.00	87.00	1.00	299521		
			87.25	whispy fuchsite in qtz vein			87.00	88.00	1.00	299522		
							88.00	89.00	1.00	299523		
							89.00	90.00	1.00	299524		
		90.57	90.88	QTZ/CA VEINS			90.00	91.00	1.00	299526		
				3 potassically altered qtz/ca veins at approx 45 deg TCA. 1% tetra, tr chalco, 3% pyrite. Tr galena along fracture surfaces.		2% py tr tetra tr chalco tr galena	91.00	92.00	1.00	299527		
							92.00	93.00	1.00	299528		
							93.00	94.00	1.00	299529		
							94.00	95.00	1.00	299530		
		95.00	97.54	strongly altered rock with blebby and whispy fuchsite and associated specks of red mineral.			95.00	96.00	1.00	299531		
							96.00	97.00	1.00	299532		
			97.54	END OF HOLE			97.00	97.54	0.54	299533		

UTM Easting: 6589939		Project: Wann River		Date started: 8 April 2011								
UTM Northing: 542572		WR-02-03-11		Date finished: 10 April 2011								
Elevation: 675m		Azimuth: 210		Logged by: Melissa Halpenny								
Hole depth: 131.37m		Dip: -60		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology							Au ppb	Ag ppb
0.00	6.71			CASING. OVERBURDEN AND GLACIAL TILL								
6.71	131.37			DARK GREY TO GREEN SCHIST								
				Very fine-grained, oriented grains. Moderate pervasive chlorite alteration. Qtz/ca veinlets and stringers over 5% at varying low angles TCA. 50% of veinlets altered to k-spar with trace tetra and chalco. Whispy pyrite over 3% and blebby pyrite in veinlets.	chl, pot	3% py tr tetra	7.00	8.00	1.00	299694		
		7.15	7.74	qtz/ca vein at 10 deg TCA. Minor gauge between vein and schist. Trace tetra, 5% py.			8.00	9.00	1.00	299695		
		9.66	11.48	vuggy qtz vein. Contacts at approx 15 deg TCA. 50% of vugs filled with pyrite and schist. Trace tetra in vugs and in vein. Minor gauge at lower contact with schist. Schist is strongly chloritized at contacts.	chl		9.00	9.50	0.50	299696		
							9.50	10.50	1.00	299697		
							10.50	11.50	1.00	299698		
							11.50	12.00	0.50	299699		
							12.00	13.00	1.00	299701		
		13.70	14.10	tetra, pyrite, galena and trace chalco along fracture surface between qtz vein and schist parallel to core axis.			13.00	14.00	1.00	299702		
		14.65	14.95	QTZ VEIN			14.00	15.00	1.00	299703		
				irregular slightly vuggy qtz vein. Potassically altered near lower contact.	pot	3% py 1% tetra tr chalco tr alena tr arseno?	15.00	16.00	1.00	299704		
							16.00	17.00	1.00	299705		
							17.00	18.00	1.00	299706		
		18.29	19.00	QTZ/CA VEIN			18.00	19.00	1.00	299707		
				irregular, fractured, vuggy qtz/ca vein approx 3cm thick subparallel TCA. Low competency, moderately potassically altered. 1% tetra, 3% py			19.00	20.00	1.00	299708		
		20.50	26.85	light green alteration and "bleaching" around ca veins (sericite?).	ser	2% py tr tetra	20.00	21.00	1.00	299709		
							21.00	22.00	1.00	299710		
							22.00	23.00	1.00	299711		
							23.00	24.00	1.00	299712		
							24.00	25.00	1.00	299713		
							25.00	26.00	1.00	299714		
		26.85	28.10	interval of strong deformation and potassic and chlorite alteration associated with qtz/ca veining.	chl	1% py	26.00	27.00	1.00	299715		
							27.00	28.00	1.00	299716		
							28.00	29.00	1.00	299717		

Drill Hole WR-02-03-11

							29.00	30.00	1.00	299718		
							30.00	31.00	1.00	299719		
		31.30	33.25	semi-hard, green mineral forming selve around carbonate veinlets and stringers		2% py tr tetra	31.00	32.00	1.00	299720		
							32.00	33.00	1.00	299721		
							33.00	34.00	1.00	299722		
		34.10	34.60	qtz/ca vein at 10-25 deg TCA chlorite in fractures. 2% py, tr tetra, tr chalco			34.00	35.00	1.00	299723		
							35.00	36.00	1.00	299724		
							36.00	37.00	1.00	299725		
		37.40	38.20	chlorite, increase in pyrite and tetra associated with irregular qtz/ca veining. Clay along fracture surfaces.	chl, arg	3% py tr tetra	37.00	38.00	1.00	299726		
							38.00	39.00	1.00	299728		
							39.00	40.00	1.00	299729		
							40.00	41.00	1.00	299730		
							41.00	42.00	1.00	299731		
							42.00	43.00	1.00	299732		
		43.53	46.35	increased carbonate veining and potassic alteration. Clay and minor gauge along fracture surfaces.	pot, carb		43.00	44.00	1.00	299733		
							44.00	45.00	1.00	299734		
							45.00	46.00	1.00	299736		
							46.00	47.00	1.00	299737		
		47.70	54.75	bright green schist and increase in carbonate and qtz veining. Green colour due to sericite? Epidote? and minor chlorite. Schist has wavy texture, more pronounced around veins. Specks of red/pink mineral along veins and stringers (hematite? Rhodo?) increase in potassic alteration at lower end of interval.	pot	3% py	47.00	48.00	1.00	299738		
							48.00	49.00	1.00	299739		
							49.00	50.00	1.00	299740		
							50.00	51.00	1.00	299741		
							51.00	52.00	1.00	299742		
							52.00	53.00	1.00	299743		
							53.00	54.00	1.00	299744		
							54.00	55.00	1.00	299745		
							55.00	56.00	1.00	299746		
							56.00	57.00	1.00	299747		
		57.30	76.40	dark pink/burgundy mineral in carbonte veins and stringers.2% py and trace copper-coloured metallic mineral associated with py.	hem?		57.00	58.00	1.00	299748		
							58.00	59.00	1.00	299749		
							59.00	60.00	1.00	299750		
							60.00	61.00	1.00	299751		
							61.00	62.00	1.00	299752		
							62.00	63.00	1.00	299753		
							63.00	64.00	1.00	299754		
							64.00	65.00	1.00	299755		
		65.00	74.10	increase in carbonate veining and potassic alteration. Chlorite along stringers and in fractures. Trace tetra in stringers.	carb	3% py tr tetra	65.00	66.00	1.00	299756		

							66.00	67.00	1.00	299757		
							67.00	68.00	1.00	299758		
							68.00	69.00	1.00	299759		
							69.00	70.00	1.00	299760		
							70.00	71.00	1.00	299761		
							71.00	72.00	1.00	299763		
							72.00	73.00	1.00	299764		
							73.00	74.00	1.00	299765		
							74.00	75.00	1.00	299766		
							75.00	76.00	1.00	299767		
		76.40	76.68	QTZ/CA VEIN			76.00	77.00	1.00	299768		
				Lower contact at 80 deg TCA, upper contact at 20 deg TCA. 5% py, trace chalco and tetra.			77.00	78.00	1.00	299769		
		77.00	81.00	increase in veining, potassic alt and defomation. Qtz/ca veins over 10% of interval with burgundy mineral in selve. Veins at 30-60 deg TCA.	pot	2% py	78.00	79.00	1.00	299771		
							79.00	80.00	1.00	299772		
							80.00	81.00	1.00	299773		
							81.00	82.00	1.00	299774		
			82.60	3cm-wide interval of gauge.			82.00	83.00	1.00	299775		
		83.00	93.00	patchy light green alteration, sericic, albite?	ser?		83.00	84.00	1.00	299776		
							84.00	85.00	1.00	299777		
							85.00	86.00	1.00	299778		
							86.00	87.00	1.00	299779		
							87.00	88.00	1.00	299780		
							88.00	89.00	1.00	299781		
							89.00	90.00	1.00	299782		
							90.00	91.00	1.00	299783		
							91.00	92.00	1.00	299784		
							92.00	93.00	1.00	299785		
		93.00	94.00	strong potassic alteration.	pot	3% py tr tetra	93.00	94.00	1.00	299786		
							94.00	95.00	1.00	299787		
							95.00	96.00	1.00	299788		
							96.00	97.00	1.00	299789		
		97.00	99.25	light green to white patchy to pervasive alteration (sericite, albite?) patchy alteration along fabric.	ser?		97.00	98.00	1.00	299790		
							98.00	99.00	1.00	299791		
		99.25	103.70	bleaching around stringers.			99.00	100.00	1.00	299792		
							100.00	101.00	1.00	299793		
							101.00	102.00	1.00	299794		
							102.00	103.00	1.00	299795		
							103.00	104.00	1.00	299796		

	104.40	105.00	two potasically altered carbonate veins 10 deg TCA. Surrounding schist is strongly altered.	pot		104.00	105.00	1.00	299798		
	105.00	106.40	carbonate veinlets and stringers over 5% of interval replaced with red/burgundy mineral. Moderate to strong potassic alteration of larger veins.			105.00	106.00	1.00	299799		
						106.00	107.00	1.00	299800		
	107.00	109.00	strong potassic alteration, stronger around veins.	pot		107.00	108.00	1.00	299801		
						108.00	109.00	1.00	299802		
						109.00	110.00	1.00	299803		
	110.00	112.30	light green alteration up to 5cm thick around stringers and patches of metallic red mineral on fracture surfaces.			110.00	111.00	1.00	299804		
						111.00	112.00	1.00	299806		
						112.00	113.00	1.00	299807		
	113.45	114.00	argilically altered carb vein approx parallel TCA. Specks of hematite in vein and along fracture surface.	arg		113.00	114.00	1.00	299808		
	114.00	114.55	2cm-thick qtz vein at 15 deg TCA. 2% tetra, 3% py, tr chalco		3% py 2% tetra tr chalco	114.00	115.00	1.00	299809		
	115.15	115.50	qtz vein at 45 deg TCA. potasically altered around edges, chlorite in fractures.	pot, chl	2% py	115.00	116.00	1.00	299810		
						116.00	117.00	1.00	299811		
						117.00	118.00	1.00	299812		
	118.30	118.55	irregular carb veining and chlorite			118.00	119.00	1.00	299813		
						119.00	120.00	1.00	299814		
						120.00	121.00	1.00	299815		
						121.00	122.00	1.00	299816		
	122.90	124.80	increase in carb veining. veins and stringers strongly deformed, partially replaced with red/burgundy mineral (hematite?)	carb, hem?		122.00	123.00	1.00	299817		
						123.00	124.00	1.00	299818		
						124.00	125.00	1.00	299819		
						125.00	126.00	1.00	299820		
						126.00	127.00	1.00	299821		
						127.00	128.00	1.00	299822		
		128.00	4cm-thick vein replaced with k-spar. 60 deg TCA	pot		128.00	129.00	1.00	299823		
	129.85	130.08	vein at 80 deg TCA replaced with k-spar. Many fractures in vein filled with chlorite. 2% py, tr tetra.			129.00	130.00	1.00	299824		
		131.37	END OF HOLE			130.00	131.37	1.37	299825		

UTM Easting: 6589939		Project: Wann River		Date started: 10 April 2011									
UTM Northing: 542572		WR-02-04-11		Date finished: 12 April 2011									
Elevation: 675m		Azimuth: 210		Logged by: Melissa Halpenny									
Hole depth: 169.19m		Dip: -80		Zone: 08									
Major Lithology		Minor Lithology		Description		Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology	Au ppb							Ag ppb	
0.00	6.00			CASING? GLACIAL TILL AND OVERBURDEN									
6.00	34.25			DARK GREY TO GREEN SCHIST			6.00	7.00	1.00	299534			
				fine-grained. qtz/ca veins and stringers at varying angles TCA over 5% of interval. Bleaching and potassic alteration in "halos" around veins. wispy pyrite along 3% of interval. Tr tetra, chalco associated with veins. hard, light green mineral associated with veins (epidote?)		3% py tr tetra tr chalco	7.00	8.00	1.00	299535			
		6.10	7.25	strongly silicified			8.00	9.00	1.00	299536			
		8.65	9.45	strongly silicified			9.00	10.00	1.00	299537			
		9.46	10.20	dark to pistachio green, strongly altered interval. 7% disseminated pyrite. Black selve around veins.		7%py	10.00	11.00	1.00	299538			
						2% py tr tetra	11.00	12.00	1.00	299539			
		12.70		2cm-wide interval of fault gauge at 30 deg TCA.			12.00	13.00	1.00	299540			
							13.00	14.00	1.00	299541			
							14.00	15.00	1.00	299542			
		15.30	15.78	2cm-wide qtz vein parallel to core axis. Fractured, low competency. 10% tetra in vein.		2% py 3% tetra	15.00	16.00	1.00	299543			
						2% py tr tetra	16.00	17.00	1.00	299544			
		17.34	19.51	strongly silicified interval			17.00	18.00	1.00	299545			
							18.00	19.00	1.00	299546			
							19.00	20.00	1.00	299547			
							20.00	21.00	1.00	299548			
							21.00	22.00	1.00	299549			
							22.00	23.00	1.00	299550			
		23.60	23.90	QTZ VEINS			23.00	24.00	1.00	299551			
				2 weakly potassically altered qtz veins with 3% tetra. Veins 1-3cm in width at 30 deg TCA			24.00	25.00	1.00	299553			
							25.00	26.00	1.00	299554			
		26.28	26.48	QTZ/CA VEIN			26.00	27.00	1.00	299555			
				qtz/ca vein at 40 deg TCA. 2% pyro, 2% tetra, tr chalco			27.00	28.00	1.00	299556			
		26.48	31.00	strongly deformed interval with qtz/ca veins and stringers at varying deg TCA over 50% of interval. Strongly silicified.			28.00	29.00	1.00	299557			
							29.00	30.00	1.00	299558			
							30.00	31.00	1.00	299559			
							31.00	32.00	1.00	299561			
							32.00	33.00	1.00	299562			
							33.00	34.00	1.00	299563			
34.25	37.55			QTZ-EYE PORPHYRY			34.00	35.00	1.00	299564			



Drill Hole WR-02-04-11

				Qtz/ca vein at upper contact at 30 deg TCA. Lower contact in fractured rock, hard to distinguish. 2% disseminated py. Qtz/ca stringers over 2% of interval with py and tr tetra.			35.00	36.00	1.00	299565		
							36.00	37.00	1.00	299566		
37.55	42.92			SCHIST			37.00	38.00	1.00	299567		
				same as the beginning of the hole			38.00	39.00	1.00	299568		
		38.20	38.90	strongly silicified interval. bleaching and pot alteration around veins and stringers.			39.00	40.00	1.00	299569		
							40.00	41.00	1.00	299570		
							41.00	42.00	1.00	299571		
42.92	44.40			GREY, VERY FINE-GRAINED INTRUSIVE			42.00	43.00	1.00	299572		
				qtz/ca veins at upper and lower contact at 30 deg TCA.			43.00	44.00	1.00	299573		
44.40	104.55			SCHIST			44.00	45.00	1.00	299574		
				as above			45.00	46.00	1.00	299575		
							46.00	47.00	1.00	299576		
							47.00	48.00	1.00	299577		
		48.50	48.60	QTZ/CA VEIN			48.00	49.00	1.00	299578		
				at 45 deg TCA			49.00	50.00	1.00	299579		
		50.90	51.10	QTZ/CA VEIN			50.00	51.00	1.00	299580		
				irregular vein at approx 45 deg TCA			51.00	52.00	1.00	299581		
							52.00	53.00	1.00	299582		
							53.00	54.00	1.00	299583		
		54.35	55.10	brecciated qtz/ca vein at low angle TCA. Surrounding schist chlorite altered.			54.00	55.00	1.00	299584		
							55.00	56.00	1.00	299585		
		56.38	56.64	CARB VEIN			56.00	57.00	1.00	299586		
				approx 45 deg TCA			57.00	58.00	1.00	299588		
							58.00	59.00	1.00	299589		
		59.00	76.00	increase in veins (mostly carb. veins) covering 15% of interval at varying deg TCA. 20% of veins potasically altered. Moderately to strongly deformed.			59.00	60.00	1.00	299590		
							60.00	61.00	1.00	299591		
							61.00	62.00	1.00	299592		
							62.00	63.00	1.00	299593		
							63.00	64.00	1.00	299594		
							64.00	65.00	1.00	299596		
							65.00	66.00	1.00	299597		
							66.00	67.00	1.00	299598		
							67.00	68.00	1.00	299599		
							68.00	69.00	1.00	299600		
							69.00	70.00	1.00	299601		
							70.00	71.00	1.00	299602		
							71.00	72.00	1.00	299603		
							72.00	73.00	1.00	299604		
						2% py	73.00	74.00	1.00	299605		
							74.00	75.00	1.00	299606		
							75.00	76.00	1.00	299607		

		76.00	76.20	CARB VEIN			76.00	77.00	1.00	299608		
				at 45 deg TCA, 5% py			77.00	78.00	1.00	299609		
							78.00	79.00	1.00	299610		
							79.00	80.00	1.00	299611		
		80.00	80.30	10% disseminated py		10% py tr tetra	80.00	81.00	1.00	299612		
		81.50	89.00	ALTERNATING MED-GRAINED INTRUSIVE AND SCHIST			81.00	82.00	1.00	299613		
				approx 50:50. In intrusive: qtz veinlets over 2% of interval with tr tetra, and 2% disseminated pyrite. In schist: 4% whispy py.		2% py tr tetra	82.00	83.00	1.00	299614		
		81.90	82.00	CAVE			83.00	84.00	1.00	299615		
		83.84	84.25	QTZ/CA VEIN			84.00	85.00	1.00	299616		
				Contacts at 45 deg TCA, 1% disseminated tetra and pyrite.			85.00	86.00	1.00	299617		
							86.00	87.00	1.00	299618		
							87.00	88.00	1.00	299619		
		88.42	88.60	CARB VEIN			88.00	89.00	1.00	299620		
				silicified			89.00	90.00	1.00	299621		
		90.17	90.42	CARB VEIN			90.00	91.00	1.00	299623		
				silicified with chlorite in fractures and in surrounding schist.			91.00	92.00	1.00	299624		
							92.00	93.00	1.00	299625		
							93.00	94.00	1.00	299626		
		94.49	94.75	QTZ/CA VEIN			94.00	95.00	1.00	299627		
				irregular at approx 45 deg TCA			95.00	96.00	1.00	299628		
		95.30	95.84	2 carb veins at 30 deg TCA.			96.00	97.00	1.00	299629		
		97.54	102.00	Light green bleached sections at approx 30 deg TCA.		no sulfides	97.00	98.00	1.00	299631		
							98.00	99.00	1.00	299632		
							99.00	100.00	1.00	299633		
		100.80	102.15	strongly deformed interval associated with qtz/ca veining.			100.00	101.00	1.00	299634		
104.55	113.20			ALTERNATING SCHIST AND VERY FINE-GRAINED INTRUSIVE			101.00	102.00	1.00	299635		
				approx 50:50. very strongly silicified interval. Schist as above, inusive green, very fine-grained with no sulfides.			102.00	103.00	1.00	299636		
							103.00	104.00	1.00	299637		
							104.00	105.00	1.00	299638		
							105.00	106.00	1.00	299639		
							106.00	107.00	1.00	299640		
							107.00	108.00	1.00	299641		
							108.00	109.00	1.00	299642		
							109.00	110.00	1.00	299643		
							110.00	111.00	1.00	299644		
							111.00	112.00	1.00	299645		
							112.00	113.00	1.00	299646		
113.20	119.61			VERY FINE-GRAINED INTRUSIVE			113.00	114.00	1.00	299647		
				light grey to green. Carbonate stringers over 1% of interval. Upper contact at 30 deg TCA, lower contact in fractured rock, not discernible. No sulfides			119.00	120.00	1.00	299648		
119.61	135.50			ALTERNATING SCHIST AND VERY FINE-GRAINED INTRUSIVE			120.00	121.00	1.00	299649		

				Approx 50:50 Both highly silicified. Intrusive is light green to dark grey (bleaching and lighter colour around stringers) and has no sulfides. Schist contains 2% wispy pyrite. Both have carbonate stringers at varying deg TCA over 3% of interval.		2% py tr tetra	121.00	122.00	1.00	299650		
							126.00	127.00	1.00	299651		
							130.00	131.00	1.00	299652		
							131.00	132.00	1.00	299653		
							132.00	133.00	1.00	299654		
							133.00	134.00	1.00	299655		
							134.00	135.00	1.00	299656		
135.50	169.18			SCHIST			135.00	136.00	1.00	299658		
				dark grey strongly silicified schist. Carbonate veinlets and stringers over 2% of interval. Bleaching around some stringers.			136.00	137.00	1.00	299659		
							137.00	138.00	1.00	299660		
							138.00	139.00	1.00	299661		
							139.00	140.00	1.00	299662		
							140.00	141.00	1.00	299663		
		141.38		4 cm-wide qtz/ca vein with chlorite in fractures and 1% tetra.			141.00	142.00	1.00	299664		
							142.00	143.00	1.00	299666		
		143.45	144.15	VERY FINE-GRAINED GREEN INTRUSIVE			143.00	144.00	1.00	299667		
		144.95	144.20	QTZ/CA VEIN			144.00	145.00	1.00	299668		
				Surrounding schist strongly deformed and chlorite altered.			145.00	146.00	1.00	299669		
							146.00	147.00	1.00	299670		
		147.38	147.58	QTZ/CA VEIN			147.00	148.00	1.00	299671		
				potassically altered at 30 deg TCA.			148.00	149.00	1.00	299672		
							149.00	150.00	1.00	299673		
							150.00	151.00	1.00	299674		
		151.60	152.00	irregular, potassically altered qtz/ca veins and deformed schist.			151.00	152.00	1.00	299675		
		152.70	153.60	MED-GRAINED INTRUSIVE			152.00	153.00	1.00	299676		
				strongly potassically altered with 10% qtz/ca veining. 1% py, tr tetra.			153.00	154.00	1.00	299677		
							154.00	155.00	1.00	299678		
							155.00	156.00	1.00	299679		
		156.30	156.50	strongly potassically altered interval associated with carbonate veins. Chlorite and potassic alteration of surrounding schist.			156.00	157.00	1.00	299680		
		157.00	157.25	strongly potassically altered interval associated with carbonate veins. Chlorite and potassic alteration of surrounding schist.			157.00	158.00	1.00	299681		
		157.40	169.18	alternating sections of unaltered and strongly potassically altered schist. Potassic and chlorite alteration associated with veining.			158.00	159.00	1.00	299682		
							159.00	160.00	1.00	299683		
							160.00	161.00	1.00	299684		
							161.00	162.00	1.00	299685		
							162.00	163.00	1.00	299686		
		163.00	169.19	strong bleaching and patches of hematite forming halos around zones of potassic alteration			163.00	164.00	1.00	299687		
							164.00	165.00	1.00	299688		

							165.00	166.00	1.00	299689		
							166.00	167.00	1.00	299690		
							167.00	168.00	1.00	299691		
			169.19	END OF HOLE			168.00	169.18	1.18	299693		

Drill Hole WR-03-01-11

UTM Easting: 6590034		Project: Wann River		Date started: 26 April 2011								
UTM Northing: 542411		WR-03-01-11		Date finished: 29 April 2011								
Elevation: 673m		Azimuth:		Logged by: Nadia Bruemmer								
Hole depth: 269.75m		Dip: -90		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology							Au ppb	Ag ppb
0.00	10.67			overburden, glacial till								
10.67	33.30			schist - fine to med grained, light to med grey green, grains oriented		3% py	10.67	11.00	0.33	298224		
		10.96	11.41	qtz vein w/ min			11.00	12.00	1.00	298225		
							12.00	13.00	1.00	298226		
							13.00	14.00	1.00	298227		
		14.15	14.48	local silification around qtz vein			14.00	15.00	1.00	298228		
							15.00	16.00	1.00	298229		
		16.30	17.00	local silification			16.00	17.00	1.00	298230		
			17.80	qtz carb vein with bx fragments			17.00	18.00	1.00	298231		
							18.00	19.00	1.00	298232		
							19.00	20.00	1.00	298233		
		20.53	20.86	qtz vein w/ kspar xtyls along vein margins			20.00	21.00	1.00	298234		
		21.88	22.52	qtz vein with open space filling occupied by carbonates			21.00	22.00	1.00	298235		
						4% py	22.00	23.00	1.00	298236		
						3% py	23.00	24.00	1.00	298237		
							24.00	25.00	1.00	298238		
							25.00	26.00	1.00	298239		
							26.00	27.00	1.00	298240		
			27.92	soft fractures, bleached out			27.00	28.00	1.00	298241		
		28.00	29.25	strong qtz veining w/ larger vein running parallel to ca			28.00	29.00	1.00	298242		
							29.00	30.00	1.00	298243		
							30.00	31.00	1.00	298244		
				veining intersection high min		4% py tr cp	31.00	32.00	1.00	298245		
						3% py	32.00	33.00	1.00	298246		
33.30	38.66			intrusive - 45% px (alt), 45% qtz, 5% bt, 5% sulphides; no grain orientation, euhedral, equigranular		4% py	33.00	34.00	1.00	298247		
						4% py tr cp	34.00	35.00	1.00	298248		
						4% py	35.00	36.00	1.00	298249		
							36.00	37.00	1.00	298250		
							37.00	38.00	1.00	298251		
38.66	88.39			schist kspar rich veins strong microfractures		3% py	38.00	39.00	1.00	298252		
							39.00	40.00	1.00	298253		
							40.00	41.00	1.00	298254		
		41.71		local silification around qtz vein		4% py	41.00	42.00	1.00	298255		
							42.00	43.00	1.00	298256		
		43.34		vein intersection w/ inc py		3% py	43.00	44.00	1.00	298257		

Drill Hole WR-03-01-11

		44.50	vein intersection w/ globs of py along contacts with bx and wall rock		5% py tr cp	44.00	45.00	1.00	298258		
					4% py	45.00	46.00	1.00	298259		
						46.00	47.00	1.00	298260		
						47.00	48.00	1.00	298261		
						48.00	49.00	1.00	298262		
		49.50	50.20	veining qtz and carb		49.00	50.00	1.00	298263		
			50.84	dark red mineral in qtz vein		50.00	51.00	1.00	298264		
						51.00	52.00	1.00	298265		
		52.91	55.00	silicification w/ blurred orange hue to host rock, followed by soft brittle rock		52.00	53.00	1.00	298266		
						53.00	54.00	1.00	298267		
						54.00	55.00	1.00	298268		
						55.00	56.00	1.00	298269		
						56.00	57.00	1.00	298270		
			57.35	soft argillite		57.00	58.00	1.00	298271		
			57.52	silicified orange hue dyke/vein? at 70*ca		58.00	59.00	1.00	298272		
						59.00	60.00	1.00	298273		
				kspars xtyls in qtz vein		60.00	61.00	1.00	298274		
						61.00	62.00	1.00	298275		
						62.00	63.00	1.00	298276		
				kspars xtyls in qtz vein		63.00	64.00	1.00	298277		
						64.00	65.00	1.00	298278		
						65.00	66.00	1.00	298279		
				qtz carb veining w/ minor argillite		66.00	67.00	1.00	298280		
			67.08	amethyst? Purple qtz? (soft) patchy kspars in qtz vein		67.00	68.00	1.00	298281		
						68.00	69.00	1.00	298282		
			69.90	galena on fracture surface		69.00	70.00	1.00	298283		
						70.00	71.00	1.00	298284		
		71.76	72.07	50% kspars 50% qtz vein at 60*ca		71.00	72.00	1.00	298285		
						72.00	73.00	1.00	298286		
						73.00	74.00	1.00	298287		
						74.00	75.00	1.00	298288		
						75.00	76.00	1.00	298289		
						76.00	77.00	1.00	298290		
						77.00	78.00	1.00	298291		
				kspars xtyls in qtz vein		78.00	79.00	1.00	298292		
		78.78	79.29	qtz vein w/ py lining		79.00	80.00	1.00	298293		
		79.81	82.00	chl altered diorite dyke, u/c at 30*ca smaller feeder diorite dyke in schist		80.00	81.00	1.00	298294		
						81.00	82.00	1.00	298295		
						82.00	83.00	1.00	298296		
						83.00	84.00	1.00	298297		
		84.80	85.50	kspars alt diorite dyke		84.00	85.00	1.00	298298		
						85.00	86.00	1.00	298299		
		86.73	87.05	strong veining and py stringers		86.00	87.00	1.00	298300		
		87.62	88.39	local silicification		87.00	88.00	1.00	298301		



## Drill Hole WR-03-01-11

88.39	94.00			diorite		4% py	88.00	89.00	1.00	298302		
							89.00	90.00	1.00	298303		
						3% py	90.00	91.00	1.00	298304		
							91.00	92.00	1.00	298305		
							92.00	93.00	1.00	298306		
		93.42	93.52	schist fine grained u/c at 40*ca fractured at contact w/ schist			93.00	94.00	1.00	298307		
94.00	119.68			schist			94.00	95.00	1.00	298308		
		94.64	94.76	diorite dyke at 60*ca			95.00	96.00	1.00	298309		
						4% py	96.00	97.00	1.00	298310		
						3% py	97.00	98.00	1.00	298311		
							98.00	99.00	1.00	298312		
							99.00	100.00	1.00	298313		
							100.00	101.00	1.00	298314		
							101.00	102.00	1.00	298315		
							102.00	103.00	1.00	298316		
							103.00	104.00	1.00	298317		
				qtz vein			104.00	105.00	1.00	298318		
				qtz vein with local orange hue silification			105.00	106.00	1.00	298319		
							106.00	107.00	1.00	298320		
							107.00	108.00	1.00	298321		
							108.00	109.00	1.00	298322		
							109.00	110.00	1.00	298323		
							110.00	111.00	1.00	298324		
							111.00	112.00	1.00	298325		
		112.78	112.93	qtz vein			112.00	113.00	1.00	298326		
		113.47	113.65	bt rich dyke at 40*ca			113.00	114.00	1.00	298327		
							114.00	115.00	1.00	298328		
							115.00	116.00	1.00	298329		
							116.00	117.00	1.00	298330		
							117.00	118.00	1.00	298331		
		118.58	119.68	orange hue silification			118.00	119.00	1.00	298332		
119.68	269.75			intrusive-45% qtz, 25% bt, 25% kspar, 5% min px (alt) rich at top and fades out at 121m		4% py	119.00	120.00	1.00	298333		
							120.00	121.00	1.00	298334		
							121.00	122.00	1.00	298335		
							122.00	123.00	1.00	298336		
							123.00	124.00	1.00	298337		
							124.00	125.00	1.00	298338		
							125.00	126.00	1.00	298339		
							126.00	127.00	1.00	298340		
							127.00	128.00	1.00	298341		
							128.00	129.00	1.00	298342		
							129.00	130.00	1.00	298343		
				px (alt) picks up and increases			130.00	131.00	1.00	298344		
							131.00	132.00	1.00	298345		

Drill Hole WR-03-01-11

			px (alt) decreases and bleached out			132.00	133.00	1.00	298346		
						133.00	134.00	1.00	298347		
						134.00	135.00	1.00	298348		
						135.00	136.00	1.00	298349		
						136.00	137.00	1.00	298350		
						137.00	138.00	1.00	298351		
						138.00	139.00	1.00	298352		
						139.00	140.00	1.00	298353		
						140.00	141.00	1.00	298354		
						141.00	142.00	1.00	298355		
						142.00	143.00	1.00	298356		
						143.00	144.00	1.00	298357		
						144.00	145.00	1.00	298358		
						145.00	146.00	1.00	298359		
						146.00	147.00	1.00	298360		
						147.00	148.00	1.00	298361		
						148.00	149.00	1.00	298362		
						149.00	150.00	1.00	298363		
			med grained intrusive			150.00	151.00	1.00	298364		
						151.00	152.00	1.00	298365		
						152.00	153.00	1.00	298366		
	153.83	154.59	bt and py locally inc		5% py	153.00	154.00	1.00	298367		
					4% py	154.00	155.00	1.00	298368		
						155.00	156.00	1.00	298369		
						156.00	157.00	1.00	298370		
						157.00	158.00	1.00	298371		
						158.00	159.00	1.00	298372		
						159.00	160.00	1.00	298373		
		160.47	qtz vein at 40*ca w/ black fine tet		4% py	160.00	161.00	1.00	298375		
		160.78	sphalerite in qtz vein		1% tet	161.00	162.00	1.00	298376		
					4% py						
		162.86	2cm qtz vein 45*ca w/ tet		1% tet	162.00	163.00	1.00	298377		
					4% py						
		163.70	2cm qtz vein w/ tet and cp at 35*ca		tr cp	163.00	164.00	1.00	298378		
					1% tet						
					4% py	164.00	165.00	1.00	298379		
		165.56	tet in qtz vein			165.00	166.00	1.00	298380		
		166.35	tet rich qtz veins		4% py	166.00	167.00	1.00	298381		
		166.69	tet rich qtz veins		1% tet	167.00	168.00	1.00	298382		
					4% py	168.00	169.00	1.00	298383		
		169.16	tet and cp rich qtz vein		4% py	169.00	170.00	1.00	298384		
					tr cp						
					2% tet						

Drill Hole WR-03-01-11

		170.64	qtz vein at 25*ca w/ tet and sph		4% py 1% tet	170.00	171.00	1.00	298385		
					4% py	171.00	172.00	1.00	298386		
						172.00	173.00	1.00	298387		
						173.00	174.00	1.00	298388		
		174.88	minor tet in qtz vein		4% py 1% tet	174.00	175.00	1.00	298389		
					4% py	175.00	176.00	1.00	298390		
						176.00	177.00	1.00	298391		
						177.00	178.00	1.00	298392		
						178.00	179.00	1.00	298393		
						179.00	180.00	1.00	298394		
		180.12	180.12m tet and sph in qtz vein at 30*ca		4% py 1% tet	180.00	181.00	1.00	298396		
						181.00	182.00	1.00	298397		
					4% py	182.00	183.00	1.00	298398		
	183.35	184.12	disseminated tet		4% py 1% tet	183.00	184.00	1.00	298399		
		183.35	qtz vein intersection w/ tet			184.00	185.00	1.00	298400		
					4% py	185.00	186.00	1.00	298401		
			tet in veins spaced at ~20cm		4% py 1% tet	186.00	187.00	1.00	298402		
					4% py	187.00	188.00	1.00	298403		
						188.00	189.00	1.00	298404		
						189.00	190.00	1.00	298405		
						190.00	191.00	1.00	298406		
						191.00	192.00	1.00	298407		
						192.00	193.00	1.00	298408		
		193.73	qtz vien w/ min		4% py tr cp 1% tet	193.00	194.00	1.00	298409		
	194.14	194.28	bx of wall rock by qtz vein py lining bx fragments		4% py	194.00	195.00	1.00	298410		
						195.00	196.00	1.00	298411		
						196.00	197.00	1.00	298412		
		197.85	tet surrounding qtz vein which is cross cut by qtz carb veinlet		4% py 1% tet	197.00	198.00	1.00	298413		
					4% py	198.00	199.00	1.00	298414		
						199.00	200.00	1.00	298415		
						200.00	201.00	1.00	298417		
						201.00	202.00	1.00	298418		
						202.00	203.00	1.00	298419		
						203.00	204.00	1.00	298420		
						204.00	205.00	1.00	298421		
		205.36	tet disseminated around qtz vein		4% py 1% tet	205.00	206.00	1.00	298422		

Drill Hole WR-03-01-11

					4% py	206.00	207.00	1.00	298423		
						207.00	208.00	1.00	298424		
		208.79	qtz vein, L/C fine grained py			208.00	209.00	1.00	298425		
		209.41	fine grained py on fract surface			209.00	210.00	1.00	298426		
						210.00	211.00	1.00	298427		
						211.00	212.00	1.00	298428		
						212.00	213.00	1.00	298429		
						213.00	214.00	1.00	298430		
						214.00	215.00	1.00	298431		
						215.00	216.00	1.00	298433		
						216.00	217.00	1.00	298434		
						217.00	218.00	1.00	298435		
						218.00	219.00	1.00	298436		
						219.00	220.00	1.00	298437		
						220.00	221.00	1.00	298438		
						221.00	222.00	1.00	298439		
						222.00	223.00	1.00	298440		
						223.00	224.00	1.00	298441		
						224.00	225.00	1.00	298442		
		225.64	qtz vein w/ tet 7cm fault containing argillite		4% py 1% tet	225.00	226.00	1.00	298443		
					4% py	226.00	227.00	1.00	298444		
						227.00	228.00	1.00	298445		
						228.00	229.00	1.00	298446		
						229.00	230.00	1.00	298447		
		230.22	tet along small qtz vein		4% py 1% tet	230.00	231.00	1.00	298448		
		230.65	argillite and clays in fault		4% py	231.00	232.00	1.00	298450		
		231.00	qtz vein w/ tet		4% py 1% tet	232.00	233.00	1.00	298451		
					4% py	233.00	234.00	1.00	298452		
						234.00	235.00	1.00	298453		
						235.00	236.00	1.00	298454		
						236.00	237.00	1.00	298455		
						237.00	238.00	1.00	298456		
						238.00	239.00	1.00	298457		
						239.00	240.00	1.00	298458		
						240.00	241.00	1.00	298459		
						241.00	242.00	1.00	298460		
						242.00	243.00	1.00	298461		
						243.00	244.00	1.00	298462		
						244.00	245.00	1.00	298463		
		245.59	tet in qtz vein		4% py 1% tet	245.00	246.00	1.00	298464		

Drill Hole WR-03-01-11

		246.00	246.82	qtz vein w/ tet disseminated		3% py 1% tet	246.00	247.00	1.00	298465		
						4% py	247.00	248.00	1.00	298466		
							248.00	249.00	1.00	298467		
			249.58	qtz vein with tet		4% py 1% tet	249.00	250.00	1.00	298468		
						4% py	250.00	251.00	1.00	298470		
							251.00	252.00	1.00	298471		
						4% py 1% tet	252.00	253.00	1.00	298472		
						4% py	253.00	254.00	1.00	298473		
		254.39	254.55	qtz vein w/ minor tet			254.00	255.00	1.00	298474		
							255.00	256.00	1.00	298475		
							256.00	257.00	1.00	298476		
							257.00	258.00	1.00	298477		
							258.00	259.00	1.00	298478		
							259.00	260.00	1.00	298479		
							260.00	261.00	1.00	298480		
			261.26	qtz vein w/ tet		4% py 1% tet	261.00	262.00	1.00	298481		
			262.29	qtz vein w/ tet 20*ca			262.00	263.00	1.00	298482		
			262.79	tet in qtz vein			263.00	264.00	1.00	298483		
						4% py	264.00	265.00	1.00	298484		
							265.00	266.00	1.00	298485		
							266.00	267.00	1.00	298486		
							267.00	268.00	1.00	298487		
							268.00	269.00	1.00	298488		
			269.75	END OF HOLE			269.00	269.75	0.75	298490		

## Drill Hole WR-03-02-11

UTM Easting: 6590034		Project: Wann River		Date started: 29 April 2011								
UTM Northing: 542411		WR-03-02-11		Date finished: 2 May 2011								
Elevation: 673m		Azimuth: 070		Logged by: Nadia Bruemmer and Melissa Halpenny								
Hole depth: 234.70m		Dip: -50		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To								Lithology	Au ppb
0.00	12.19			overburden, glacial till								
12.19	85.40			schist - fine to med grained, med to dark grey green, oriented grained, 10% qtz veining		3% py tr tet	12.19	13.00	0.81	298491		
						3% py	13.00	14.00	1.00	298492		
			14.03	kspar rich vein			14.00	15.00	1.00	298493		
			15.88	local silified zone w/ orange hue			15.00	16.00	1.00	298494		
							16.00	17.00	1.00	298495		
				microfractures and veinlets at 15%			17.00	18.00	1.00	298496		
				microfractures and veinlets at 15%			18.00	19.00	1.00	298498		
				around 19m kspar in veining			19.00	20.00	1.00	298499		
				microfractures and veinlets at 15%			20.00	21.00	1.00	298500		
				around 21m kspar in veining			21.00	22.00	1.00	298501		
				microfractures and veinlets at 15%			22.00	23.00	1.00	298502		
				microfractures and veinlets at 15%			23.00	24.00	1.00	298503		
		24.38	25.00	bleached w/ microfractures			24.00	25.00	1.00	298504		
		25.60	26.59	bleached w/ microfractures			25.00	26.00	1.00	298505		
							26.00	27.00	1.00	298506		
							27.00	28.00	1.00	298507		
			28.58	kspar in and around veining			28.00	29.00	1.00	298508		
		28.89	29.38	patchy soft light green alt			29.00	30.00	1.00	298509		
							30.00	31.00	1.00	298510		
							31.00	32.00	1.00	298511		
							32.00	33.00	1.00	298512		
							33.00	34.00	1.00	298513		
			34.17	kspar rich veining			34.00	35.00	1.00	298514		
							35.00	36.00	1.00	298515		
			36.18	silification			36.00	37.00	1.00	298516		
		36.26	36.75	qtz vein w/ patchy of fine py banded and patchy soft light green alt, low rock competency 36.75-42m		4% py	37.00	38.00	1.00	298517		
						3% py	38.00	39.00	1.00	298518		
							39.00	40.00	1.00	298519		
							40.00	41.00	1.00	298520		
						3% py tr cp	41.00	42.00	1.00	298521		
						3% py	42.00	43.00	1.00	298523		
							43.00	44.00	1.00	298524		
							44.00	45.00	1.00	298525		
							45.00	46.00	1.00	298526		
							46.00	47.00	1.00	298527		



## Drill Hole WR-03-02-11

		47.28	minor fault w/ clay and sed infill (soft)			47.00	48.00	1.00	298528			
						48.00	49.00	1.00	298529			
						49.00	50.00	1.00	298530			
						50.00	51.00	1.00	298531			
						51.00	52.00	1.00	298532			
		52.00	52m qtz vein w/ tet		3% py tr cp tr tet	52.00	53.00	1.00	298533			
					4% py	53.00	54.00	1.00	298534			
	54.86	56.34	pervasive kspar alt		3% py	54.00	55.00	1.00	298535			
						55.00	56.00	1.00	298536			
	56.34	58.28	strong light green alt, some minor fuchsite			56.00	57.00	1.00	298538			
						57.00	58.00	1.00	298539			
		59.23	open space filling at vein intersection			58.00	59.00	1.00	298540			
	60.66	61.00	60.66-61m strong light green alt			59.00	60.00	1.00	298541			
	61.58	62.00	61.58-62m py rich		4% py	60.00	61.00	1.00	298542			
		62.88	62.88m kspar alt in veins		3% py	61.00	62.00	1.00	298543			
						62.00	63.00	1.00	298544			
						63.00	64.00	1.00	298545			
	64.57	65.59	silicified, bx			64.00	65.00	1.00	298546			
						65.00	66.00	1.00	298547			
						66.00	67.00	1.00	298548			
		67.86	kspar vein			67.00	68.00	1.00	298549			
						68.00	69.00	1.00	298550			
		69.75	qtz vein w/ kspar lining edges			69.00	70.00	1.00	298551			
		70.20	qtz vein w/ kspar lining edges			70.00	71.00	1.00	298552			
						71.00	72.00	1.00	298553			
	72.20	72.35	qtz vein			72.00	73.00	1.00	298554			
						73.00	74.00	1.00	298555			
						74.00	75.00	1.00	298556			
		75.49	75.56	qtz vein lined w/ 2cm of kspar at 70*ca minor kspar in qtz vein		3% py tr tet	75.00	76.00	1.00	298558		
						3% py	76.00	77.00	1.00	298559		
						3% py tr tet	77.00	78.00	1.00	298560		
	78.26	78.41	qtz vein with tensile fract w/ open spaces		3% py	78.00	79.00	1.00	298561			
						79.00	80.00	1.00	298562			
						80.00	81.00	1.00	298563			
						81.00	82.00	1.00	298564			
						82.00	83.00	1.00	298565			
		83.14	local silification			83.00	84.00	1.00	298566			
						84.00	85.00	1.00	298567			
85.40	154.08		intrusive - med grained, speckled cream and black, 45%qtz, 30%kspar, 15% bt, 10%py		4% py 1% cp	85.00	86.00	1.00	298568			
						86.00	87.00	1.00	298569			



## Drill Hole WR-03-02-11

				veining inc to 20%			126.00	127.00	1.00	298611		
		127.00	130.00	silicified			127.00	128.00	1.00	298612		
							128.00	129.00	1.00	298613		
							129.00	130.00	1.00	298614		
							130.00	131.00	1.00	298615		
		131.00	134.87	silicified w/ pervasive kspar alt			131.00	132.00	1.00	298616		
							132.00	133.00	1.00	298618		
							133.00	134.00	1.00	298619		
		134.87	140.36	quartz ad calcite veins over 10% of interval ranging in width from 3mm to 4,5cm at varying degrees TCA Calcite stringers over 2% of interval. Sulfide concentration greater at contacts of veins with intrusive. Dark green stringers of varying hardness (chlorite? Fuchosite ?) over 1% of interval		3% py tr cp	134.00	135.00	1.00	298620		
							135.00	136.00	1.00	298621		
							136.00	137.00	1.00	298622		
							137.00	138.00	1.00	298623		
							138.00	139.00	1.00	298624		
							139.00	140.00	1.00	298626		
		140.36	144.00	angular schist xenoliths ranging in length from 2-20cm in potasically altered intrusive. Orange mineral (k-spar?) around edges of quartz veins Soft-sediment deformation in xenoliths		4% py	140.00	141.00	1.00	298627		
							141.00	142.00	1.00	298628		
							142.00	143.00	1.00	298629		
							143.00	144.00	1.00	298630		
		144.00	145.80	fragmented light green core with up to 5% sulfides		5% py	144.00	145.00	1.00	298631		
							145.00	145.80	0.80	298632		
		145.80	146.70	quartz vein		4% py	145.80	146.70	0.90	298633		
		146.70	150.00	light green heavily altered intrusive with irregular quartz/calcite veins ranging in width from 0,5-2cm		3% py	146.70	147.00	0.30	298634		
							147.00	148.00	1.00	298635		
							148.00	149.00	1.00	298636		
							149.00	150.00	1.00	298638		
		150.00	154.80	light beige to light pink intrusive		4% py	150.00	151.00	1.00	298639		
		151.00	151.60	heavily altered light beige quartz vein			151.00	152.00	1.00	298640		
							152.00	153.00	1.00	298641		
							153.00	154.00	1.00	298642		
154.08	166.67			dark grey schist quartz/calcite veins ranging in width from 0.5-4cm over 5% of interval at varying degrees TCA qtz/ca stringers over 5% of interval. "Flowy" texture in schist. Dark green, soft mineral (chlorite?) at contacts between schist and veins. Quartz vein 4,5cm wide at 45 deg TCA at upper contact			154.00	155.00	1.00	298643		
						4% py	155.00	156.00	1.00	298644		
							156.00	157.00	1.00	298646		
							157.00	158.00	1.00	298647		
							158.00	159.00	1.00	298648		
						3% py	159.00	160.00	1.00	298649		
							160.00	161.00	1.00	298650		

## Drill Hole WR-03-02-11

							161.00	162.00	1.00	298651		
		162.10	162.95	fractured potasically-altered intrusive			162.00	163.00	1.00	298652		
							163.00	164.00	1.00	298653		
							164.00	165.00	1.00	298654		
							165.00	166.00	1.00	298655		
166.67	172.13			greenish-grey quartz-eye porphyry. Quartz veins ranging in width from 1-4cm at varying degrees TCA. intrusive clast with zone of stronger mineralization from 166.67-167.09.		2% py	166.00	167.00	1.00	298656		
							167.00	168.00	1.00	298658		
							168.00	169.00	1.00	298659		
		169.85	171.00	strongly potasically altered vein (?)		4% py tr tet tr bn	169.00	170.00	1.00	298660		
							170.00	171.00	1.00	298661		
							171.00	172.00	1.00	298662		
172.13	188.55			dark grey schist. Qtz/ca stringers at varying deg TCA over 5% of interval. Stronger deformation near upper contact with up to 40% quartz veins and potasically altered intrusives. Mineralization stronger in more heavily deformed section. Calcite stringer over 5-10% of interval			172.00	173.00	1.00	298663		
							173.00	174.00	1.00	298664		
							174.00	175.00	1.00	298666		
							175.00	176.00	1.00	298667		
							176.00	177.00	1.00	298668		
							177.00	178.00	1.00	298669		
							178.00	179.00	1.00	298670		
							179.00	180.00	1.00	298671		
		180.00	181.36	over interval.		3% py	180.00	181.00	1.00	298672		
							181.00	182.00	1.00	298673		
		182.00	184.00	wavy texture			182.00	183.00	1.00	298674		
							183.00	184.00	1.00	298675		
							184.00	185.00	1.00	298676		
							185.00	186.00	1.00	298678		
							186.00	187.00	1.00	298679		
							187.00	188.00	1.00	298680		
188.55	233.73			light green to light pink intrusive (diorite ?) Med. Grained. Upper contact at 60 deg TCA		2% py	188.00	189.00	1.00	298681		
		188.55	200.27	rock is soft and breaks easily along weathered veins and stringers mineralization along veins. Light grey veins and stringers (altered qtz/ca veins) over 10-50% of interval.			189.00	190.00	1.00	298682		
							190.00	191.00	1.00	298683		
							191.00	192.00	1.00	298684		
							192.00	193.00	1.00	298686		
							193.00	194.00	1.00	298687		
							194.00	195.00	1.00	298688		
							195.00	196.00	1.00	298689		

## Drill Hole WR-03-02-11

							196.00	197.00	1.00	298690		
							197.00	198.00	1.00	298691		
						4% py	198.00	199.00	1.00	298692		
							199.00	200.00	1.00	298693		
		200.27	208.50	stronger mineralization. qtz/ca veins and quartz eyes ranging in width from 1-4.5cm over 3% of interval mineralization disseminated throughout interval but stronger in proximity to veins			200.00	201.00	1.00	298694		
							201.00	202.00	1.00	298695		
							202.00	203.00	1.00	298696		
							203.00	204.00	1.00	298698		
							204.00	205.00	1.00	298699		
							205.00	206.00	1.00	298700		
						5% py	206.00	207.00	1.00	298701		
				light to dark pink fine-grained diorite with pyrite replacing biotite(?) brecciated near lower contact			207.00	207.50	0.50	298702		
		207.75	208.45				207.50	208.45	0.95	298703		
						5% py tr bn 1% sp						
		208.45	210.90	dark pink to black strongly altered intrusive with up to 25% fuchsite.			208.45	209.45	1.00	298704		
							209.45	210.15	0.70	298706		
		210.90	233.70	1% disseminated dark redish-brown triangular and rectangular mineral(sphalerite?)		4% py 2% sp	210.15	211.00	0.85	298707		
						4% py 1% sp	211.00	212.00	1.00	298708		
						4% py 3% sp	212.00	213.00	1.00	298709		
						3% py 1% sp	213.00	214.00	1.00	298710		
		214.70	214.85	sharply define zone of dark coloured magnetic core		3% py 4% sp	214.00	215.00	1.00	298711		
						3% py 1% sp	215.00	216.00	1.00	298712		
						3% py tr sp	216.00	217.00	1.00	298713		
							217.00	218.00	1.00	298714		
							218.00	219.00	1.00	298715		
							219.00	220.00	1.00	298716		
							220.00	221.00	1.00	298718		
							221.00	222.00	1.00	298719		
							222.00	223.00	1.00	298720		
							223.00	224.00	1.00	298721		
							224.00	225.00	1.00	298722		
							225.00	226.00	1.00	298723		
							226.00	227.00	1.00	298724		
							227.00	228.00	1.00	298726		

## Drill Hole WR-03-02-11

							228.00	229.00	1.00	298727		
							229.00	230.00	1.00	298728		
							230.00	231.00	1.00	298729		
							231.00	232.00	1.00	298730		
							232.00	233.00	1.00	298731		
233.73	234.70			dark grey to green schist. qtz veins 0.5-2cm wide over 5% of interval calcite stringers over 5% of interval		nothing	233.00	234.00	1.00	298732		
	234.70			END OF HOLE								

## Drill Hole WR-03-03-11

UTM Easting: 6590034		Project: Wann River		Date started: 2 May 2011								
UTM Northing: 542411		WR-03-03-11		Date finished: 6 May 2011								
Elevation: 673m		Azimuth: 070		Logged by: John Churchill								
Hole depth: 322.48m		Dip: -70		Zone: 08								
Major Lithology		Minor Lithology		Description	Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To								Lithology	Au ppb
0.00	11.22			rounded glacial till to about 10.5 then into weathered bedrock of reddish black clay casing set to 10.67 bedrock contact at 11.22								
11.22	77.25			med to light grey fine grained schist schist is strongly veined and microveined at various orientations - veining is qtz - qtz/CaCO3 - qtz/ortho, all +- sulfides		2% py 1% cp 1% tet tr bn tr mol tr sp	11.22	12.00	0.78	297251		
							12.00	13.00	1.00	297252		
							13.00	14.00	1.00	297253		
							14.00	15.00	1.00	297254		
							15.00	16.00	1.00	297255		
							16.00	17.00	1.00	297256		
				schist is about 50% px in a matrix of about 35% fs and 15% quartz. xtals are orientated about 45* to ca rare coarser xtals of black px (biotite) occur rare kinks in banding occur			17.00	18.00	1.00	297258		
							18.00	19.00	1.00	297259		
							19.00	20.00	1.00	297260		
							20.00	21.00	1.00	297261		
							21.00	22.00	1.00	297262		
							22.00	23.00	1.00	297263		
							23.00	24.00	1.00	297264		
							24.00	25.00	1.00	297265		
		25.20		1cm qtz/orth vn with about 8 cm offset (pic)			25.00	26.00	1.00	297266		
							26.00	27.00	1.00	297267		
							27.00	28.00	1.00	297268		
						3% py 2% cp 1% tet tr bn tr mol tr asp tr sp tr gl	28.00	29.00	1.00	297269		
							29.00	30.00	1.00	297270		



Drill Hole WR-03-03-11

				med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz. xtals are orientated about 45* to ca		2% py 1% cp 1% tet tr bn tr mol tr sp						
							30.00	31.00	1.00			297271
							31.00	32.00	1.00			297272
							32.00	33.00	1.00			297273
							33.00	34.00	1.00			297274
							34.00	35.00	1.00			297275
							35.00	36.00	1.00			297276
							36.00	37.00	1.00			297278
							37.00	38.00	1.00			297279
							38.00	39.00	1.00			297280
							39.00	40.00	1.00			297281
							40.00	41.00	1.00			297282
							41.00	42.00	1.00			297283
				arg zone around qtz vn very rubbly zone within arg		4% py 2% cp 1% tet tr bn tr mol tr asp tr sp tr gl						
		42.35	42.50				42.00	43.00	1.00			297284
		42.80	52.00	strongly banded zone - org or alt? increase in si/sul			43.00	44.00	1.00			297285
							44.00	45.00	1.00			297286
							45.00	46.00	1.00			297287
							46.00	47.00	1.00			297288
				med to light grey fine grained schist schist is about 50% px in a matrix of about xtals are orientated about 45* to ca 35% fs and 15% quartz.								
							47.00	48.00	1.00			297289
							48.00	49.00	1.00			297290
							49.00	50.00	1.00			297291
							50.00	51.00	1.00			297292
							51.00	52.00	1.00			297293
				schist is strongly veined and microveined at various orientations - veining is qtz - qtz/CaCO3 - qtz/ortho, all +- sulfides		2% py 1% cp 1% tet tr bn tr mol tr sp						
							52.00	53.00	1.00			297294

Drill Hole WR-03-03-11

							53.00	54.00	1.00	297295		
							54.00	55.00	1.00	297296		
							55.00	56.00	1.00	297298		
		56.00	56.30	bx subparallel to ca very fractured chloritized zone		4% py 2% cp 1% tet tr bn tr mol tr asp tr sp tr gl	56.00	57.00	1.00	297299		
						2% py 1% cp 1% tet tr bn tr mol tr sp	57.00	58.00	1.00	297301		
							58.00	59.00	1.00	297302		
							59.00	60.00	1.00	297303		
							60.00	61.00	1.00	297304		
				med to light grey fine grained schist		4% py 2% cp 1% tet tr bn tr mol tr asp tr sp tr gl	61.00	62.00	1.00	297305		
				schist is strongly veined and microveined at various orientations - veining is qtz - qtz/CaCO3 - qtz/ortho, all +/- sulfides		3% py 1% cp 1% tet tr bn tr mol tr sp	62.00	63.00	1.00	297306		
							63.00	64.00	1.00	297307		
							64.00	65.00	1.00	297308		

Drill Hole WR-03-03-11

						3% py 1% cp 1% tet tr bn tr mol tr sp	65.00	66.00	1.00	297309		
							66.00	67.00	1.00	297310		
				med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz. xtals are orientated about 45* to ca			67.00	68.00	1.00	297311		
							68.00	69.00	1.00	297312		
							69.00	70.00	1.00	297313		
							70.00	71.00	1.00	297314		
							71.00	72.00	1.00	297315		
							72.00	73.00	1.00	297316		
				med to light grey fine grained schist			73.00	74.00	1.00	297318		
							74.00	75.00	1.00	297319		
							75.00	76.00	1.00	297320		
							76.00	77.00	1.00	297321		
77.25	87.88			at 77.25 there is an 80* to ca contact into intrusive rx rock is med to coarse grained intrusive rock is about 30% black to dark green biotite in a matrix of 30% white fs and 40% quartz rock has a strong alt overprint		3% py tr cp tr tet tr sp	77.00	78.00	1.00	297322		
							78.00	79.00	1.00	297323		
							79.00	80.00	1.00	297324		
							80.00	81.00	1.00	297325		
							81.00	82.00	1.00	297326		
							82.00	83.00	1.00	297327		
							83.00	84.00	1.00	297328		
				the rock is weakly veined - the veins are delineated by zones of bleaching/argillization			84.00	85.00	1.00	297329		
							85.00	86.00	1.00	297330		
							86.00	87.00	1.00	297331		
87.88	88.60			schist		4% py tr cp tr tet	87.00	88.00	1.00	297332		
88.60	90.60			med to coarse grained intrusive		3% py tr cp tr tet tr sp	88.00	89.00	1.00	297333		
							89.00	90.00	1.00	297334		

## Drill Hole WR-03-03-11

90.60	92.88			schist		4% py tr cp tr tet	90.00 91.00	91.00 92.00	1.00 1.00	297335 297336		
92.88	95.16			med to coarse grained intrusive		3% py tr cp tr tet tr sp	92.00 93.00 93.00 94.00	93.00 94.00 94.00 95.00	1.00 1.00 1.00 1.00	297338 297339 297340		
95.16	100.46			schist		4% py tr cp tr tet	95.00 96.00 97.00 98.00 99.00	96.00 97.00 98.00 99.00 100.00	1.00 1.00 1.00 1.00 1.00	297341 297342 297343 297344 297345		
100.46	103.00			med to coarse grained intrusive		3% py tr cp tr tet tr sp	100.00 101.00 101.00 102.00 102.00	101.00 102.00 102.00 103.00	1.00 1.00 1.00 1.00 1.00	297346 297347 297348		
103.00	107.45			schist		4% py tr cp tr tet	103.00 104.00 105.00 106.00	104.00 105.00 106.00 107.00	1.00 1.00 1.00 1.00	297349 297350 297351 297352		
107.54	175.66	107.54	157.82	107.54 there is an 80* to ca contact into intrusive rx rock is med to coarse grained intrusive rock is about 30% black to dark green biotite in a matrix of 30% white fs and 40% quartz rock has a strong alt overprint		3% py 1% cp 1% tet tr bn tr mol tr sp tr gl	107.00 108.00 108.00 109.00 109.00 110.00 111.00 112.00 112.00 113.00 113.00	108.00 109.00 110.00 111.00 112.00 113.00 114.00	1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00 1.00	297353 297354 297355 297356 297358 297359 297360		

Drill Hole WR-03-03-11

							114.00	115.00	1.00	297361		
							115.00	116.00	1.00	297362		
							116.00	117.00	1.00	297363		
							117.00	118.00	1.00	297364		
							118.00	119.00	1.00	297365		
							119.00	120.00	1.00	297366		
							120.00	121.00	1.00	297367		
							121.00	122.00	1.00	296369		
							122.00	123.00	1.00	296370		
							123.00	124.00	1.00	296371		
							124.00	125.00	1.00	296372		
							125.00	126.00	1.00	296373		
							126.00	127.00	1.00	296374		
		127.57	127.88	massive qtz vn w/stg sul		4% py 2% cp 2% tet tr bn tr mol 1% sp 1% gl	127.00	128.00	1.00	296375		
				rock is med to coarse grained intrusive rock is about 30% black to dark green biotite in a matrix of 30% white fs and 40% quartz rock has a strong alt overprint		2% py 1% cp 1% tet tr bn tr mol tr sp tr gl	128.00	129.00	1.00	297378		
							129.00	130.00	1.00	297379		
							130.00	131.00	1.00	297380		
							131.00	132.00	1.00	297381		
							132.00	133.00	1.00	297382		
							133.00	134.00	1.00	297383		
							134.00	135.00	1.00	297384		
							135.00	136.00	1.00	297385		
							136.00	137.00	1.00	297386		
							137.00	138.00	1.00	297387		
							138.00	139.00	1.00	297388		
							139.00	140.00	1.00	297389		
							140.00	141.00	1.00	297390		
							141.00	142.00	1.00	297391		
							142.00	143.00	1.00	297392		
							143.00	144.00	1.00	297393		
							144.00	145.00	1.00	297394		

Drill Hole WR-03-03-11

							145.00	146.00	1.00	297395		
							146.00	147.00	1.00	297396		
							147.00	148.00	1.00	297398		
							148.00	149.00	1.00	297399		
							149.00	150.00	1.00	297400		
							150.00	151.00	1.00	297401		
							151.00	152.00	1.00	297402		
							152.00	153.00	1.00	297403		
							153.00	154.00	1.00	297404		
							154.00	155.00	1.00	297406		
							155.00	156.00	1.00	297407		
							156.00	157.00	1.00	297408		
		157.82	160.30	at 157.82 is a contact between the intrusive and an older quartz eye porphyry the contact is marked by a 5 cm qtz/C03 vn and black powder filled shear at 158.00		3% py 2% cp 1% tet tr bn tr mol tr sp tr gl	157.00	158.00	1.00	297409		
							158.00	159.00	1.00	297410		
							159.00	160.00	1.00	297411		
				the quartz eye porphyry is med to coarse grained greenish grey - rock is composed of anhedral coarse qtz xtals in a finer grained matrix of 60% qtz / 20% chlorite (after biotite?) and 20% ghosty white feldspar		2% py 1% cp 1% tet tr bn tr mol tr sp tr gl	160.00	161.00	1.00	297412		
		160.30	175.66	a poorly defined contact to intrusive rock, rock is med to coarse grained about 30% black to dark green biotite in a matrix of 30% white fs and 40% quartz rock has a strong alt overprint			161.00	162.00	1.00	297413		
							162.00	163.00	1.00	297414		
							163.00	164.00	1.00	297415		
							164.00	165.00	1.00	297416		
							165.00	166.00	1.00	297418		
							166.00	167.00	1.00	297419		
							167.00	168.00	1.00	297420		
							168.00	169.00	1.00	297421		
							169.00	170.00	1.00	297422		
							170.00	171.00	1.00	297423		
							171.00	172.00	1.00	297424		
							172.00	173.00	1.00	297426		
							173.00	174.00	1.00	297427		

Drill Hole WR-03-03-11

							174.00	175.00	1.00	297428		
175.66	186.55			med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz. xtals are orientated about 45* to ca		2% py 1% cp 1% tet tr bn tr mol tr sp	175.00	176.00	1.00	297429		
							176.00	177.00	1.00	297430		
							177.00	178.00	1.00	297431		
							178.00	179.00	1.00	297432		
							179.00	180.00	1.00	297433		
							180.00	181.00	1.00	297434		
							181.00	182.00	1.00	297435		
							182.00	183.00	1.00	297436		
							183.00	184.00	1.00	297438		
							184.00	185.00	1.00	297439		
							185.00	186.00	1.00	297440		
186.55	188.36			fine grained vein of potassic alt salmon ortho and green mica		2% py 1% cp 1% tet tr bn tr mol tr sp	186.00	187.00	1.00	297441		
							187.00	188.00	1.00	297442		
188.36	191.02					2% py 1% cp 1% tet tr bn tr mol tr sp	188.00	189.00	1.00	297443		
							189.00	190.00	1.00	297444		
							190.00	191.00	1.00	297446		
191.02	192.97			med to coarse grained intrusive		1% py tr cp	191.00	192.00	1.00	297447		
192.97	197.96			med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz. xtals are orientated about 45* to ca		2% py 1% cp 1% tet tr bn tr mol tr sp	192.00	193.00	1.00	297448		
							193.00	194.00	1.00	297449		
							194.00	195.00	1.00	297450		



Drill Hole WR-03-03-11

							195.00	196.00				
							196.00	197.00				
197.96	202.60			med to coarse grained intrusive		1% py tr cp tr tet tr bn tr mol tr sp tr gl	197.00	198.00				
							198.00	199.00				
							199.00	200.00				
							200.00	201.00				
							201.00	202.00	1.00		297451	
202.60	206.60			med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz. xtals are orientated about 45* to ca		2% py 1% cp 1% tet tr bn tr mol tr sp	202.00	203.00	1.00		297452	
							203.00	204.00	1.00		297453	
							204.00	205.00				
							205.00	206.00				
206.60	208.80			med to coarse grained intrusive crackle bx - pull apart-		1% py tr cp tr tet tr sp	206.00	207.00				
							207.00	208.00	1.00		297454	
208.80	240.75					2% py 1% cp tr tet tr bn tr mol tr sp	208.00	209.00	1.00		297455	
							209.00	210.00	1.00		297456	
							210.00	211.00	1.00		297458	
							211.00	212.00				
							212.00	213.00				
				med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz. xtals are orientated about 45* to ca		1% py tr cp tr tet	213.00	214.00				
							214.00	215.00				
							215.00	216.00				

Drill Hole WR-03-03-11

						tr py tr cp	216.00	217.00	1.00	297459		
							217.00	218.00				
							218.00	219.00				
							219.00	220.00				
							220.00	221.00				
				med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz.		1% py tr cp tr tet	221.00	222.00	1.00	297460		
							222.00	223.00	1.00	297461		
						2% py 1% cp tr tet tr bn tr mol tr sp	223.00	224.00				
							224.00	225.00				
							225.00	226.00				
							226.00	227.00				
							227.00	228.00				
		228.82	229.42	intrusive dike			228.00	229.00				
							229.00	230.00				
							230.00	231.00				
				med to light grey fine grained schist schist is about 50% px in a matrix of about 35% fs and 15% quartz.			231.00	232.00				
							232.00	233.00				
						1% py tr cp tr tet tr sp	233.00	234.00				
							234.00	235.00				
							235.00	236.00	1.00	297462		
							236.00	237.00	1.00	297463		
							237.00	238.00	1.00	297464		
							238.00	239.00	1.00	297466		
							239.00	240.00	1.00	297467		
240.75	244.70			at 240.75 is a fine grained potassic dike of salmon ortho and green mica		2% py tr cp tr tet	240.00	241.00	1.00	297468		
						3% py tr cp tr tet	241.00	242.00	1.00	297469		

Drill Hole WR-03-03-11

					4% py	242.00	243.00	1.00	297470		
		243.60	244.70	shear zone grades into intrusive		243.00	244.00	1.00	297471		
244.70	322.48			rock is med to coarse grained intrusive rock is about 30% black to dark green biotite in a matrix of 30% white fs and 40% quartz rock has a strong alt overprint	4% py	244.00	245.00	1.00	297472		
						245.00	246.00	1.00	297474		
					2% py tr cp tr tet	246.00	247.00				
					2% py 1% cp tr tet tr bn tr mol tr sp tr gl	247.00	248.00				
						248.00	249.00				
						249.00	250.00				
						250.00	251.00				
						251.00	252.00				
		252.70	254.70	crackle bx zone total si replacement followed by sheared intervals	1% py tr cp tr tet	252.00	253.00	1.00	297475		
						253.00	254.00	1.00	297476		
						254.00	255.00	1.00	297477		
						255.00	256.00	1.00	297478		
				rock is med to coarse grained intrusive rock is about 30% black to dark green biotite in a matrix of 30% white fs and 40% quartz rock has a strong alt overprint		256.00	257.00	1.00	297479		
						257.00	258.00	1.00	297480		
						258.00	259.00	1.00	297481		
						259.00	260.00	1.00	297482		
						260.00	261.00	1.00			
						261.00	262.00	1.00			
						262.00	263.00	1.00			
						263.00	264.00	1.00			
				most original rock textures are masked by alteration - early kalt masked by later argillic		264.00	265.00	1.00			
						265.00	266.00	1.00			
						266.00	267.00	1.00			
						267.00	268.00	1.00			
						268.00	269.00	1.00			





## Drill Hole WR-03-04-11

UTM Easting: 6590034		Project: Wann River		Date started: 6 May 2011									
UTM Northing: 542411		WR-03-04-11		Date finished: 9 May 2011									
Elevation: 673m		Azimuth: 250		Logged by: Melissa Halpenny									
Hole depth: 216.41m		Dip: -70		Zone:									
Major Lithology		Minor Lithology		Description		Alteration	Mineralization	From (m)	To (m)	Interval	Sample #:	Assays	
From	To	From	To	Lithology	Au ppb							Ag ppb	
0.00	10.64												
10.64	173.00			DARK GREY TO GREEN SCHIST									
				qtz/ca veins 0.5-3cm wide at varying angles TCA over 5% of interval. Qtz/ca	sil	3% py	11.00	12.00	1.00	298733			
		10.65	11.10	pink granite			12.00	13.00	1.00	298734			
							13.00	14.00	1.00	298735			
						3% py	14.00	15.00	1.00	298736			
						tr tet	15.00	16.00	1.00	298738			
						azurite?	16.00	17.00	1.00	298739			
							17.00	18.00	1.00	298740			
		18.15	18.70	light grey strongly silicified interval with up to 10% fuchsite and disseminated		chalco	18.00	19.00	1.00	298741			
						3% py	19.00	20.00	1.00	298742			
							20.00	21.00	1.00	298743			
		21.80	22.70	interval of strongly silicified schist (?) quartz blebs 3-4mm in diameter over 30% of interval. trace tetra. associated with quartz	sil, pot		21.00	22.00	1.00	298744			
							22.00	23.00	1.00	298746			
							23.00	24.00	1.00	298747			
							24.00	25.00	1.00	298748			
		25.16	27.45	interval of core same as above			25.00	26.00	1.00	298749			
						3% py	26.00	27.00	1.00	298750			
						tr tet	27.00	28.00	1.00	298751			
							28.00	29.00	1.00	298752			
							29.00	30.00	1.00	298753			
							30.00	31.00	1.00	298754			
							31.00	32.00	1.00	298755			
		32.00	35.00	interval strongly altered, pyrite over up to 5% of interval associated with veins and stringers	sil	5% py	32.00	33.00	1.00	298756			
							33.00	34.00	1.00	298758			
						3% py	34.00	35.00	1.00	298759			
						tr tet	35.00	36.00	1.00	298760			
							36.00	37.00	1.00	298761			
		37.10		qtz vein 10cm wide at approx 20 deg TCA. 1% pyrite and 1% bornite in and on edges of vein			37.00	38.00	1.00	298762			
							38.00	39.00	1.00	298763			
							39.00	40.00	1.00	298764			

Drill Hole WR-03-04-11

		40.00	increased veining (over approx 10% of interval) and sulfides associated with veins (a few veins entriely replaced with sulfides) green min. (epidote?) associated with some veins		4% py tr tet	40.00	41.00	1.00	298766		
						41.00	42.00	1.00	298767		
						42.00	43.00	1.00	298768		
						43.00	44.00	1.00	298769		
						44.00	45.00	1.00	298770		
						45.00	46.00	1.00	298771		
	46.05	47.70	zone of increased min (10% pyrite replacing veins and approx 1% tetra)	pot		46.00	47.00	1.00	298772		
						47.00	48.00	1.00	298773		
						48.00	49.00	1.00	298774		
						49.00	50.00	1.00	298775		
					4% py	50.00	51.00	1.00	298776		
					4% py	51.00	52.00	1.00	298778		
						52.00	53.00	1.00	298779		
		53.23	15cm-wide felsic dike with 1% disseminated pyrite, 1% tetra			53.00	54.00	1.00	298780		
		54.80	20cm-wide felsic dike with 1% disseminated pyrite 1% tetra			54.00	55.00	1.00	298781		
						55.00	56.00	1.00	298782		
						56.00	57.00	1.00	298783		
						57.00	58.00	1.00	298784		
						58.00	59.00	1.00	298785		
						59.00	60.00	1.00	298786		
						60.00	61.00	1.00	298787		
						61.00	62.00	1.00	298788		
						62.00	63.00	1.00	298789		
						63.00	64.00	1.00	298790		
						64.00	65.00	1.00	298791		
						65.00	66.00	1.00	298792		
						66.00	67.00	1.00	298793		
						67.00	68.00	1.00	298794		
						68.00	69.00	1.00	298795		
						69.00	70.00	1.00	298796		
						70.00	71.00	1.00	298797		
						71.00	72.00	1.00	298798		
						72.00	73.00	1.00	298799		
						73.00	74.00	1.00	298800		
						74.00	75.00	1.00	298801		
		75.00	tr chalco associated with py			75.00	76.00	1.00	298802		
					4% py tr tetra tr chalco	76.00	77.00	1.00	298803		
						77.00	78.00	1.00	298804		
						78.00	79.00	1.00	298805		
						79.00	80.00	1.00	298806		
						80.00	81.00	1.00	298807		



## Drill Hole WR-03-04-11

		81.75	11cm-long vuggy qtz/ca vein with 4% pyrite and 2% tetra. Sharp upper and lower contact at 80 deg TCA with fault gauge at upper contact.		4% py, 2% tetra	81.00	82.00	1.00	298808			
		82.50	83.40	light green "bleaching" around ca/pyrite stringers		3% py tr tet	82.00	83.00	1.00	298809		
							83.00	84.00	1.00	298810		
		84.80	85.40	felsic dike at low angle TCA, actual thickness aprox. 6cm. With 1% pyrite, 1% tetra.		2% py	84.00	85.00	1.00	298811		
							85.00	86.00	1.00	298812		
							86.00	87.00	1.00	298813		
		87.45	qtz/ca vein with green "beached halo" 1-2cm thick	pot			87.00	88.00	1.00	298814		
		87.75	felsic dike at low angle TCA, actualy thickness approx 7cm with 1% py				88.00	89.00	1.00	298815		
							89.00	90.00	1.00	298816		
					sil		90.00	91.00	1.00	298817		
							91.00	92.00	1.00	298818		
							92.00	93.00	1.00	298819		
		93.60	95.45	zone of increased deformation and stringers over 10% of interval		2% py trace tet	93.00	94.00	1.00	298820		
							94.00	95.00	1.00	298821		
		95.45	96.30	light green mineral replacing and forming "halo" around veins and stringers			95.00	96.00	1.00	298822		
							96.00	97.00	1.00	298823		
							97.00	98.00	1.00	298824		
		98.10	98.70	interval of broken core, rock is softer light-green carbonate, lower contact at 90 deg TCA			98.00	99.00	1.00	298825		
		99.00	99.35	FELSIC DIKE			99.00	100.00	1.00	298826		
				felsic dike at approx 10 deg TCA with 3% disseminated py			100.00	101.00	1.00	298827		
		100.20	102.05	felsic dike at very low anlge TCA with schist xenoliths over 25% of interval (core was drilled along the contact of the dike and the schist). 2% py. Broken core from 100.70-100.87. Qtz vein from 100.87-101.00			101.00	102.00	1.00	298828		
							102.00	103.00	1.00	298829		
		103.00	103.20	oval shaped quartz "vein" on the surface of the core. Could be the edge of a vein?			103.00	104.00	1.00	298830		
		104.70	105.70	non-silicified strongly deformed core. Wavy white carbonate and dark purple stringers			104.00	105.00	1.00	298831		
		105.70	105.80	qtz/carb vein at low angle TCA marking the separation between the silicified and non-silicified above-mentioned interval			105.00	106.00	1.00	298832		
			106.30	2cm-wide interval with fault gauge. fault at 80 deg TCA			106.00	107.00	1.00	298833		
							107.00	108.00	1.00	298834		
							108.00	109.00	1.00	298835		
							109.00	110.00	1.00	298836		
							110.00	111.00	1.00	298837		
							111.00	112.00	1.00	298838		
							112.00	113.00	1.00	298839		
							113.00	114.00	1.00	298840		
							114.00	115.00	1.00	298841		
						3% py	115.00	116.00	1.00	298842		

Drill Hole WR-03-04-11

	116.55	117.20	FELSIC DIKE			116.00	117.00	1.00	298843		
			Contacts at 80 deg TCA. 2% py, trace tetra			117.00	118.00	1.00	298844		
						118.00	119.00	1.00	298845		
						119.00	120.00	1.00	298846		
						120.00	121.00	1.00	298847		
	121.00	135.00	zones of alternating silicified and un-silicified core. The un-silicified core has low competency. Interval is heavily deformed with 15% veins and stringers.	sil, pot		121.00	122.00	1.00	298848		
						122.00	123.00	1.00	298849		
	123.00	161.00	hard, green mineral (epidote?) associated with veining.	sil	4% py	123.00	124.00	1.00	298850		
						124.00	125.00	1.00	298851		
						125.00	126.00	1.00	298852		
						126.00	127.00	1.00	298853		
						127.00	128.00	1.00	298854		
	128.00	128.50	light green "bleaching" of core, more pronounced around stringers			128.00	129.00	1.00	298855		
	129.10	129.54	qtz/ca vein at low angle TCA with 2% pyrite and patches of soft green mineral			129.00	130.00	1.00	298856		
						130.00	131.00	1.00	298857		
						131.00	132.00	1.00	298858		
						132.00	133.00	1.00	298859		
						133.00	134.00	1.00	298860		
						134.00	135.00	1.00	298861		
	135.00	138.30	interval of core with low competency. Largest piece of competent core is 11cm long. minor fault gauge at 136.20			135.00	136.00	1.00	298862		
	136.93	137.06	heavily silicified and heavily altered light green core.		1% py	136.00	137.00	1.00	298863		
	138.00	138.13	heavily silicified and heavily altered light green core.			137.00	138.00	1.00	298864		
	138.30	142.85	interval of moderately competent alternating silicified to un-silicified core. Core has 10% qtz/ca stringers.	sil	2% py	138.00	139.00	1.00	298865		
						139.00	140.00	1.00	298866		
						140.00	141.00	1.00	298867		
						141.00	142.00	1.00	298868		
						142.00	143.00	1.00	298869		
						143.00	144.00	1.00	298870		
						144.00	145.00	1.00	298871		
						145.00	146.00	1.00	298872		
						146.00	147.00	1.00	298873		
						147.00	148.00	1.00	298874		
						148.00	149.00	1.00	298875		
						149.00	150.00	1.00	298876		
						150.00	151.00	1.00	298877		
	151.10	151.60	incompetent core			151.00	152.00	1.00	298878		
	152.00	160.87	heavier concentration of calcite stringers (10%)			152.00	153.00	1.00	298879		
						153.00	154.00	1.00	298880		
						154.00	155.00	1.00	298881		
						155.00	156.00	1.00	298882		
						156.00	157.00	1.00	298883		
						157.00	158.00	1.00	298884		

Drill Hole WR-03-04-11

							158.00	159.00	1.00	298885		
							159.00	160.00	1.00	298886		
							160.00	161.00	1.00	298887		
							161.00	162.00	1.00	298888		
							162.00	163.00	1.00	298889		
							163.00	164.00	1.00	298890		
		164.17		QTZ/CA VEIN			164.00	165.00	1.00	298891		
				7cm-wide qtz/ca vein at 80 deg TCA with 1% py			165.00	166.00	1.00	298892		
							166.00	167.00	1.00	298893		
							167.00	168.00	1.00	298894		
							168.00	169.00	1.00	298895		
							169.00	170.00	1.00	298896		
							170.00	171.00	1.00	298897		
							171.00	172.00	1.00	298898		
							172.00	173.00	1.00	298899		
173.00	176.50			QTZ/CA VEIN			173.00	174.00	1.00	298900		
				Contacts at 20 deg TCA. vein has light beige to grey altered schist inclusions over 30% of interval. 1% fuchsite belbs 2% disseminated py, 1% disseminated tetra. Grey carbonate stringers over 5% of interval, trace galena		4% py, 1% tetra tr galena	174.00	175.00	1.00	298901		
							175.00	176.00	1.00	298902		
176.50	216.41			PX SCHIST		3% py	176.00	177.00	1.00	298903		
				same as beginning of hole.			177.00	178.00	1.00	298904		
		176.50	181.10	light beige-pink silicified and carbonate alteration(?). Increase in calcite stringers near lower contact.	sil, carb		178.00	179.00	1.00	298905		
							179.00	180.00	1.00	298906		
							180.00	181.00	1.00	298907		
							181.00	182.00	1.00	298908		
							182.00	183.00	1.00	298909		
							183.00	184.00	1.00	298910		
							184.00	185.00	1.00	298911		
							185.00	186.00	1.00	298912		
							186.00	187.00	1.00	298913		
							187.00	188.00	1.00	298914		
		188.00	191.40	non-silicified less competent core.			188.00	189.00	1.00	298915		
							189.00	190.00	1.00	298916		
							190.00	191.00	1.00	298917		
							191.00	192.00	1.00	298918		
							192.00	193.00	1.00	298919		
							193.00	194.00	1.00	298920		
			194.83	23cm-long qtz/ca vein at very low angle TCA. 2% py			194.00	195.00	1.00	298921		
							195.00	196.00	1.00	298922		
							196.00	197.00	1.00	298923		
							197.00	198.00	1.00	298924		
							198.00	199.00	1.00	298925		
							199.00	200.00	1.00	298926		

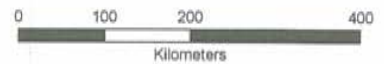
Drill Hole WR-03-04-11

							200.00	201.00	1.00	298927		
							201.00	202.00	1.00	298928		
							202.00	203.00	1.00	298929		
							203.00	204.00	1.00	298930		
							204.00	205.00	1.00	298931		
							205.00	206.00	1.00	298932		
							206.00	207.00	1.00	298933		
							207.00	208.00	1.00	298934		
			208.50	3cm-wide belb of green mineral (epidote?)			208.00	209.00	1.00	298935		
							209.00	210.00	1.00	298936		
			210.10	6cm-wide qtz/ca vein with 4% py			210.00	211.00	1.00	298937		
		210.87	216.41	calcite stringers over 15% of interval. Core is strongly deformed and minor argillic alteration in last meter of interval. Pevasive carb alteration?			211.00	212.00	1.00	298938		
			216.41	END OF HOLE								

## **ILLUSTRATIONS**

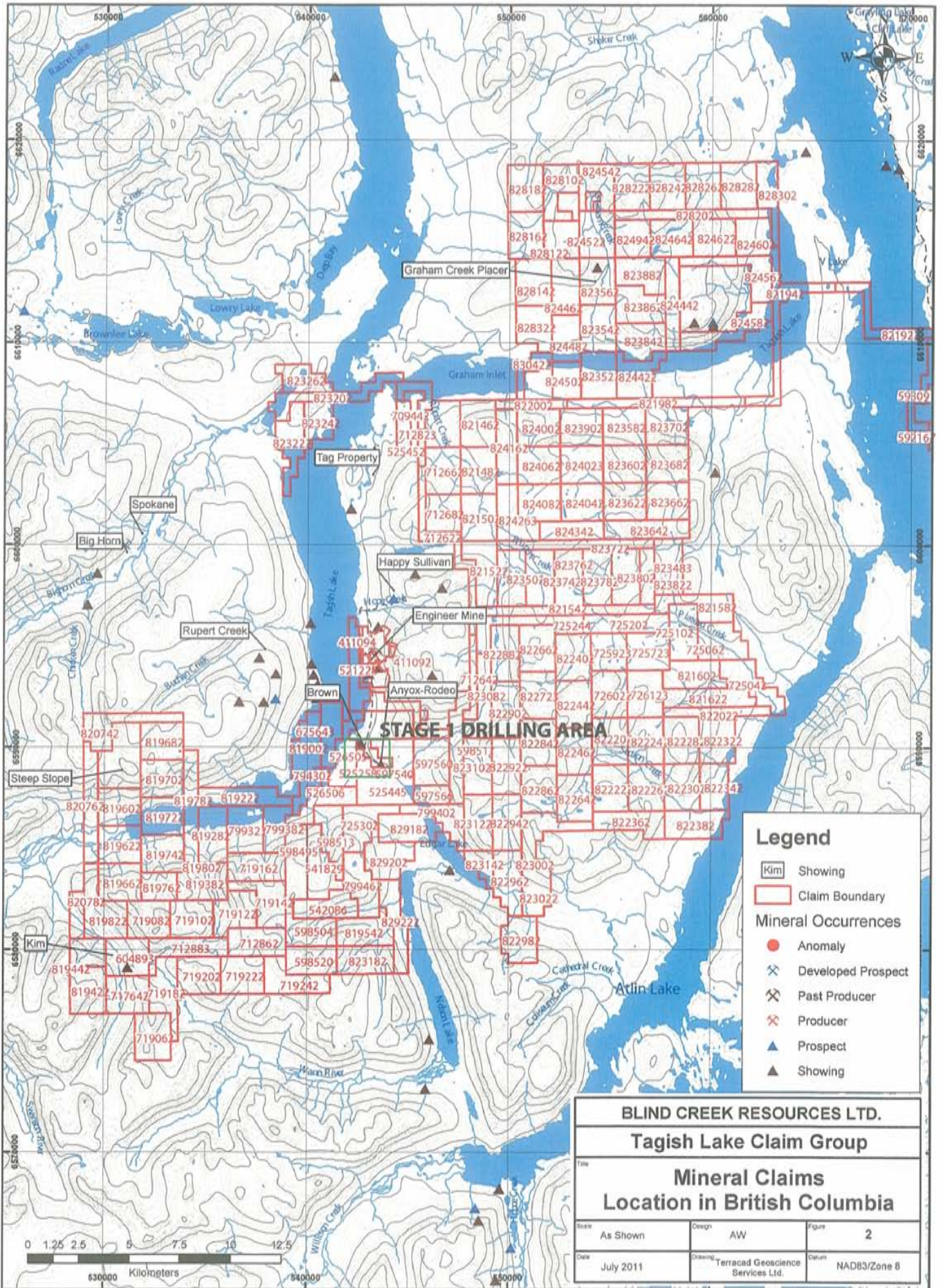
Figures that accompany this Report

- |           |  |
|-----------|--|
| Figure 1  | Tagish Lake Claim Group Project Location in British Columbia                 |
| Figure 2  | Tagish Lake Claim Group Mineral Claims Location in British Columbia          |
| Figure 3  | Tagish Lake Claim Group Wann River Project                                   |
| Figure 4  | Tagish Lake Claim Group Regional Geology Map                                 |
| Figure 5  | Tagish Lake Claim Group Legend to accompany Regional Geology Map             |
| Figure 6  | Tagish Lake claim Group: Drill Pad Locations, April 2011, Wann River Project |
| Figure 7  | Wann River Project: drillhole sections: DDHs from Pad WR1                    |
| Figure 8  | Wann River Project: drillhole sections: DDHs from Pad WR2                    |
| Figure 9  | Wann River Project: drillhole sections: DDHs from Pad WR3                    |
| Figure 10 | Atlin Project Location Map in British Columbia                               |
| Figure 11 | Atlin Project: Adjoining Claims to Tagish Lake Claim Group via Atlin Lake    |



<b>BLIND CREEK RESOURCES LTD.</b>		
<b>Tagish Lake Claim Group</b>		
<b>Project Location in British Columbia</b>		
Scale	Design	Figure
As Shown	AW	1
Date	Drawing	Datum
July, 2011	Terracod Geoscience Services Ltd.	Long./Lat.





**Legend**

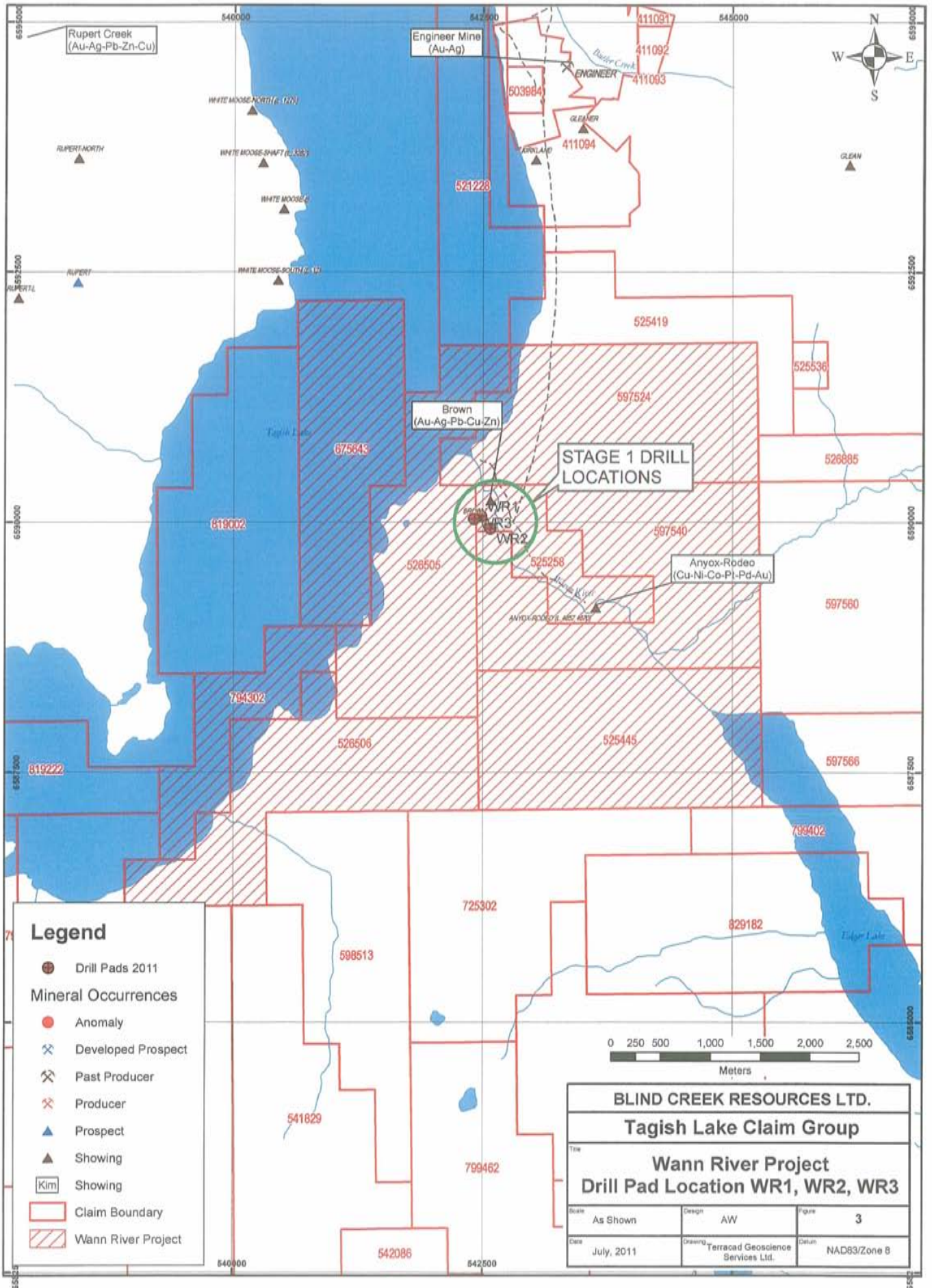
- Showing
- Claim Boundary

**Mineral Occurrences**

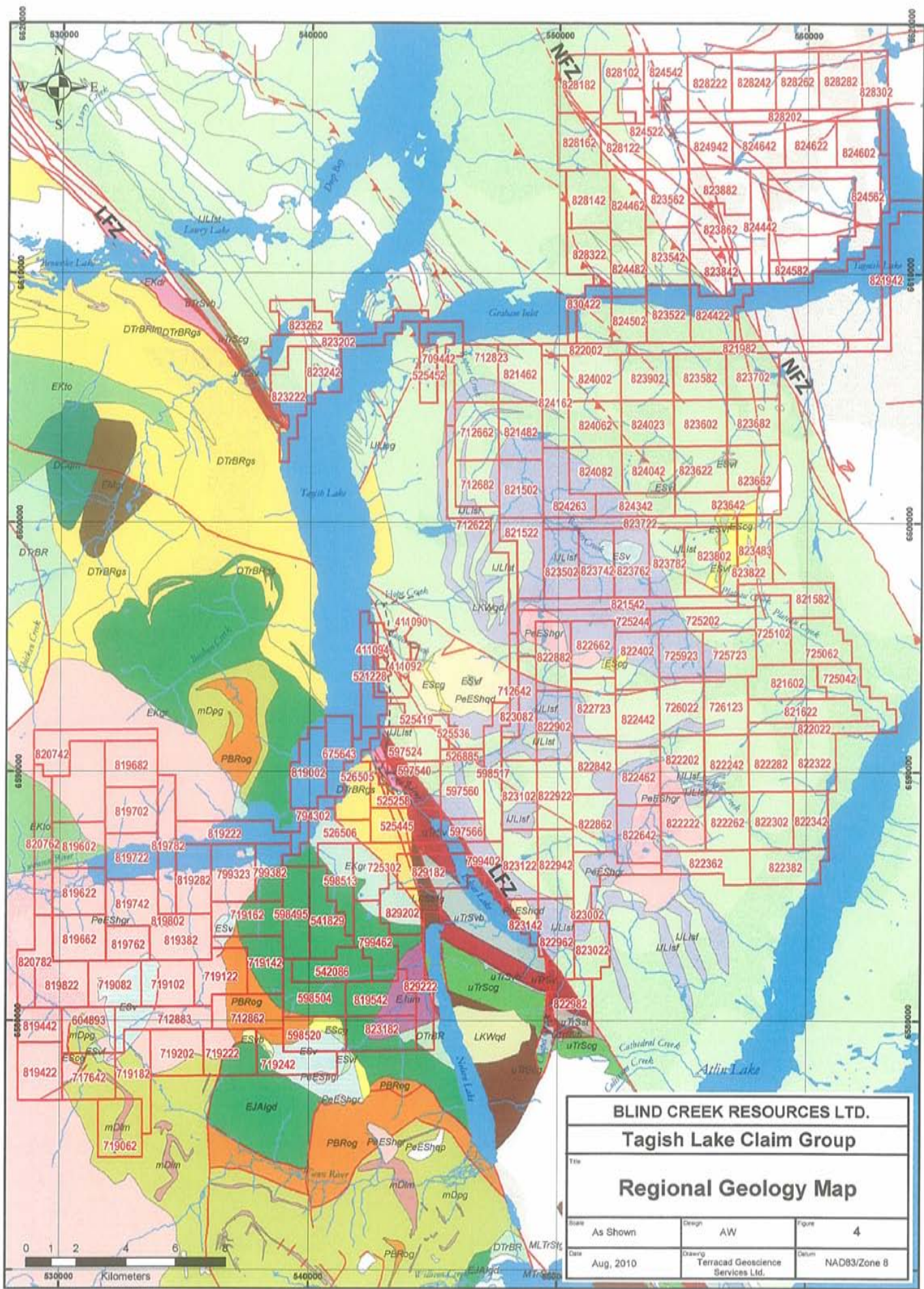
- Anomaly
- ⊗ Developed Prospect
- ⊗ Past Producer
- ⊗ Producer
- ▲ Prospect
- ▲ Showing

<b>BLIND CREEK RESOURCES LTD.</b>		
<b>Tagish Lake Claim Group</b>		
<b>Mineral Claims</b>		
<b>Location in British Columbia</b>		
Scale	Design	Figure
As Shown	AW	2
Date	Drawing	Datum
July 2011	Terraced Geoscience Services Ltd.	NAD83/Zone 8









<b>BLIND CREEK RESOURCES LTD.</b>		
<b>Tagish Lake Claim Group</b>		
<b>Regional Geology Map</b>		
Scale	Design	Figure
As Shown	AW	4
Date	Drawing	Datum
Aug, 2010	Terracord Geoscience Services Ltd.	NAD83/Zone 8



## Legend

 Claim Boundary

### Fault Type

 Fault

 Normal Fault

 Thrust

 Quaternary Unit

### LFZ - Llewellyn Fault Zone

### NFZ - Nahlin Fault Zone

### Eocene

#### Sloko Group



EScg - Sloko Group conglomerate, coarse clastic sedimentary rocks

#### Lower Jurassic

##### Laberge Group



IJLIsf - Inklin Formation mudstone, siltstone, shale fine clastic sedimentary rocks



IJLIst - Inklin Formation argillite, greywacke, wacke, conglomerate turbidites

#### Devonian-Triassic? (Mesozoic)

##### Boundary Ranges Metamorphic Suite



DTrBR - Boundary Ranges Metamorphic Suite metamorphic rocks, undivided



DTrBRgs - Boundary Ranges Metamorphic Suite greenstone, greenschist metamorphic rocks



DTrBRm - Boundary Ranges Metamorphic Suite marble, calcareous sedimentary rocks

#### Late Triassic

##### Stuhini Group



uTrSog - Stuhini Group conglomerate,



uTrSst - Stuhini Group argillite, greywacke, wacke, conglomerate turbidites



uTrSlm - Stuhini Group limestone, marble, calcareous sedimentary rocks



uTrSs - Stuhini Group undivided sedimentary rocks

#### Paleozoic

##### Florence Range Metamorphic Suite



mDlm - Unnamed limestone, marble, calcareous sedimentary rocks



mDpg - Unnamed paragneiss metamorphic rocks

##### Wann River Gneiss



PBRog - Boundary Ranges Metamorphic Suite orthogneiss metamorphic rocks

### Eocene: Sloko Group (Hyder Group)

#### Plutonic Suite



PeEShqd - Sloko-Hyder Plutonic Suite quartz dioritic intrusive rocks



PeEShgr - Sloko-Hyder Plutonic Suite granite, alkali feldspar granite intrusive rocks



ESv - Sloko Group undivided volcanic rocks



ESvb - Sloko Group basaltic volcanic rocks



ESvf - Sloko Group rhyolite, felsic volcanic rocks

#### Late Cretaceous to Tertiary

##### Coast Intrusions Windy Table Complex



LKWqd - Windy Table Complex quartz dioritic intrusive rocks

#### Cretaceous (Mesozoic?)



EKgr - Unnamed granite, alkali feldspar granite intrusive rocks



EKdr - Unnamed dioritic intrusive rocks



EKto - Unnamed tonalite intrusive rocks

#### Early Jurassic



EJum - Unnamed ultramafic rocks



EJAlgd - Aishihik Plutonic Suite granodioritic intrusive rocks

#### Late Triassic

##### Stuhini Group



uTrSv - Stuhini Group undivided volcanic rocks



LTrStdg - Mesozoic - Stikine Plutonic Suite monzodioritic to gabbroic intrusive rocks



uTrSva - Stuhini Group andesitic volcanic rocks



uTrSvb - Stuhini Group basaltic volcanic rocks

#### Paleozoic

##### Devonian-Mississippian



EMgr - Unnamed granite, alkali feldspar granite intrusive rocks



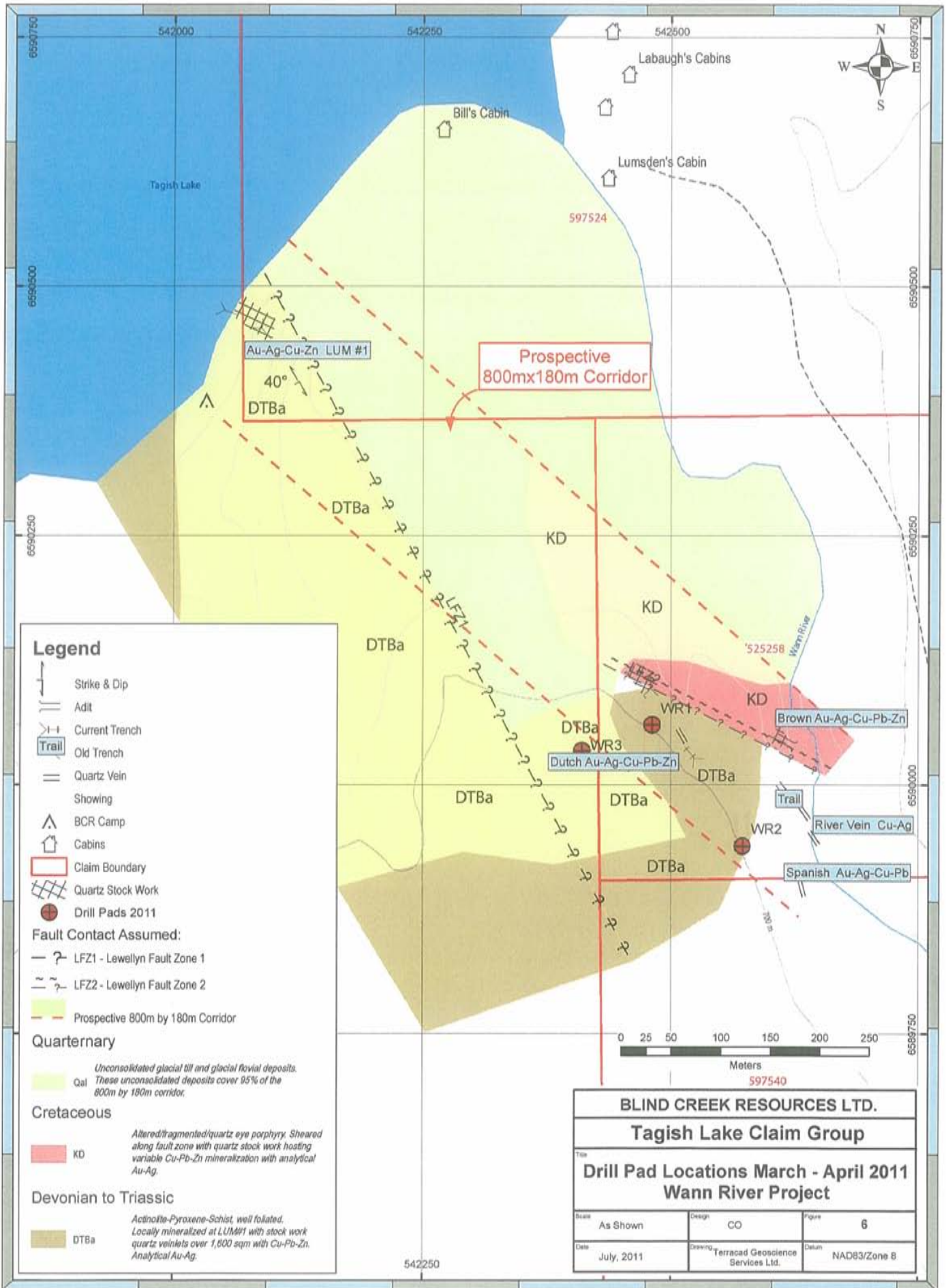
DCqm - Unnamed quartz monzonitic intrusive rocks

BLIND CREEK RESOURCES LTD.

Tagish Lake Claim Group

Title  
**Legend to accompany  
Regional Geology Map**

Scale	As Shown	Design	AW	Figure	5
Date	Aug, 2010	Drawing	Terracad Geoscience Services Ltd.	Datum	NAD83/Zone 8



**Legend**

- Strike & Dip
- Adit
- Current Trench
- Old Trench
- Quartz Vein
- Showing
- BCR Camp
- Cabins
- Claim Boundary
- Quartz Stock Work
- Drill Pads 2011
- Fault Contact Assumed:**
- LFW1 - Lewellyn Fault Zone 1
- LFW2 - Lewellyn Fault Zone 2
- Prospective 800m by 180m Corridor

**Quaternary**  
*Unconsolidated glacial till and glacial fluvial deposits. These unconsolidated deposits cover 95% of the 800m by 180m corridor.*

**Cretaceous**  
 KD *Altered/fragmented/quartz eye porphyry. Sheared along fault zone with quartz stock work hosting variable Cu-Pb-Zn mineralization with analytical Au-Ag.*

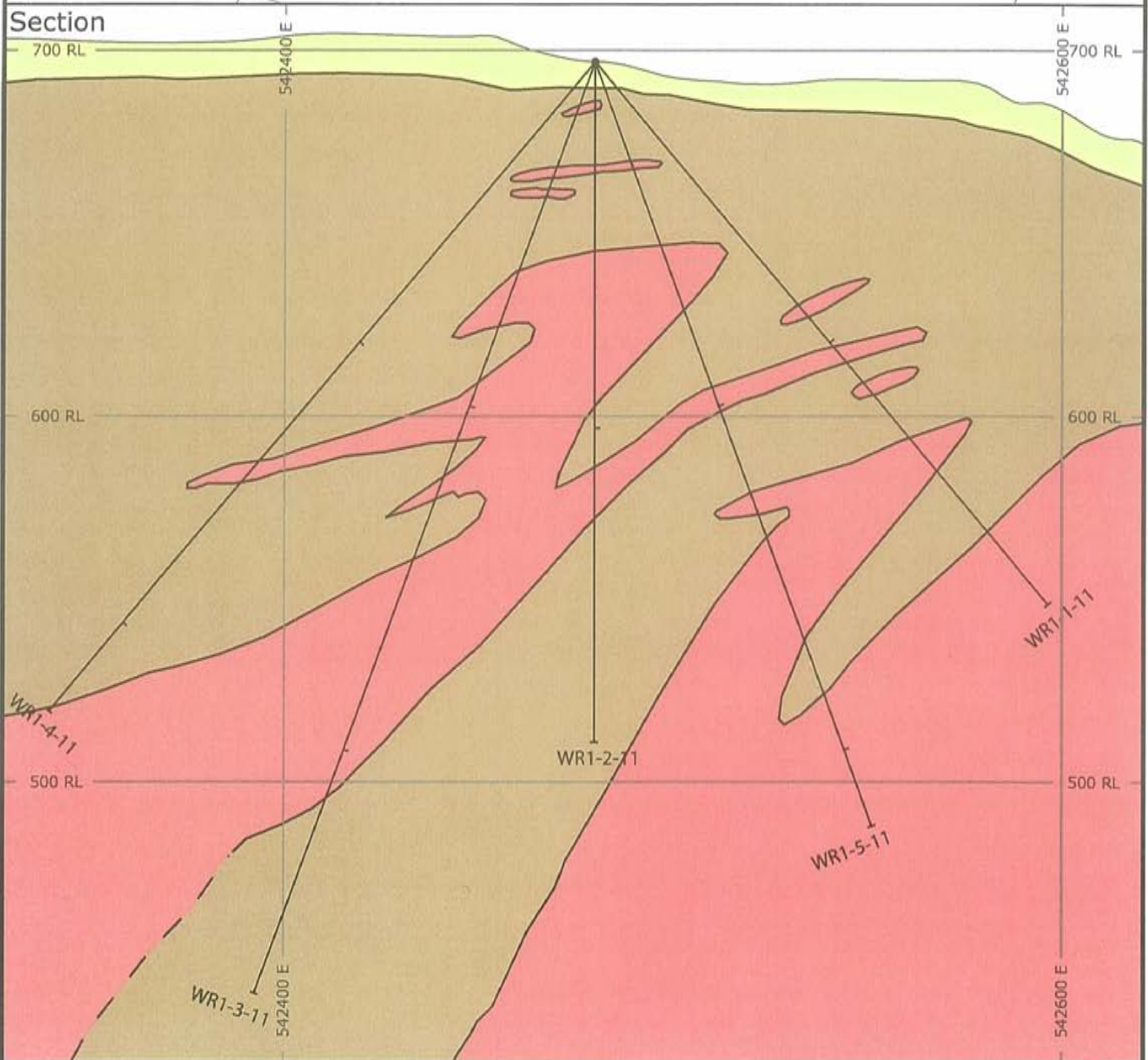
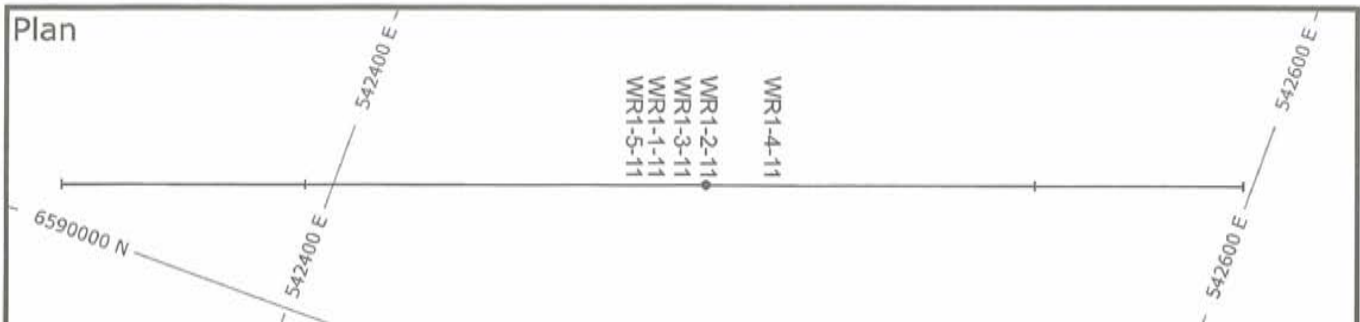
**Devonian to Triassic**  
 DTBa *Actinolite-Pyroxene-Schist, well foliated. Locally mineralized at LUM#1 with stock work quartz veinlets over 1,600 sqm with Cu-Pb-Zn. Analytical Au-Ag.*

**BLIND CREEK RESOURCES LTD.**

**Tagish Lake Claim Group**

**Drill Pad Locations March - April 2011**  
**Wann River Project**

Base	As Shown	Design	CO
Figure	6		
Date	July, 2011	Drawing	Terracad Geoscience Services Ltd.
Datum	NAD83/Zone 8		



- Quaternary
  - Qal
- Cretaceous
  - KD
- Devonian to Triassic
  - DTBa

0m  100m

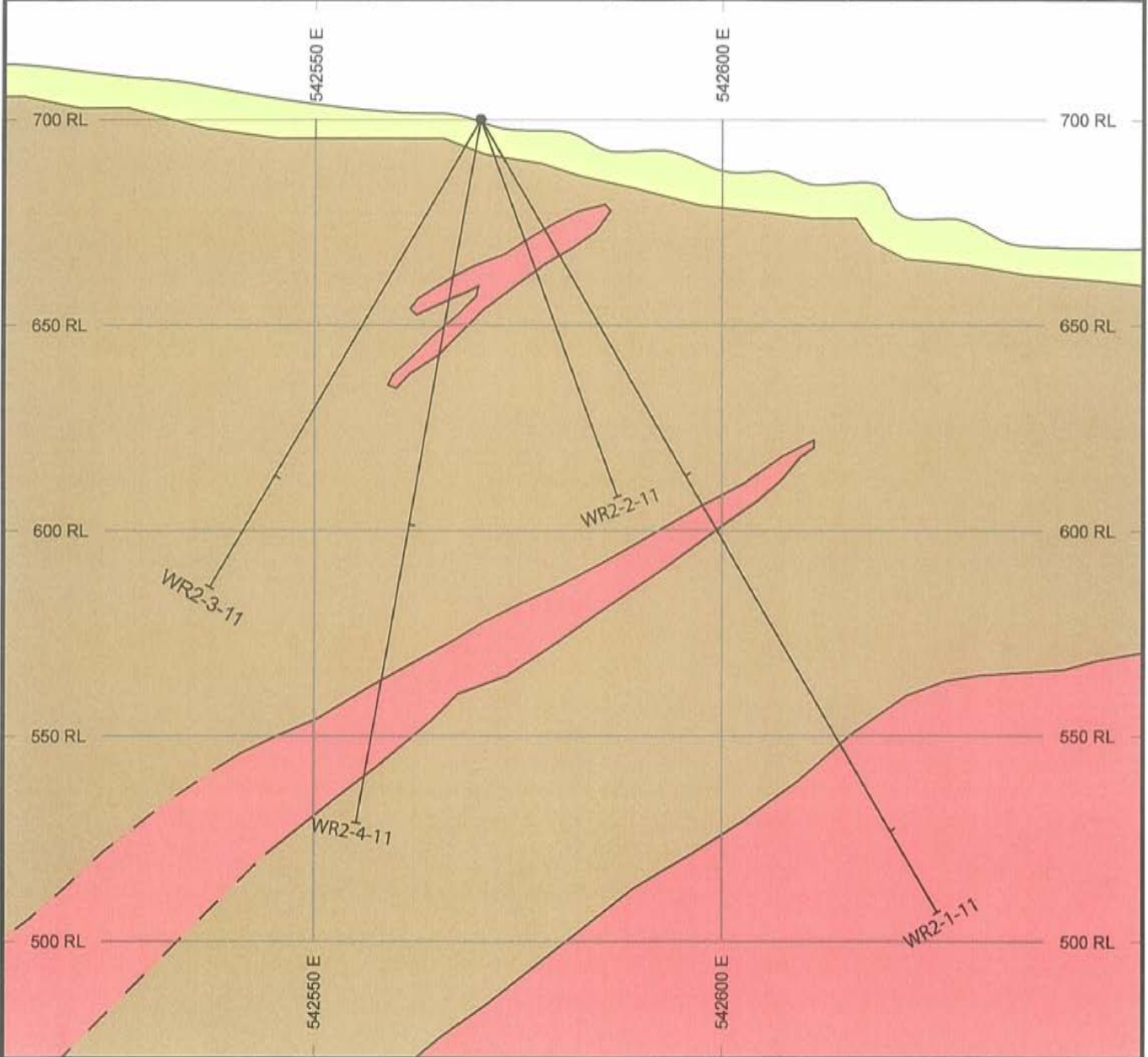
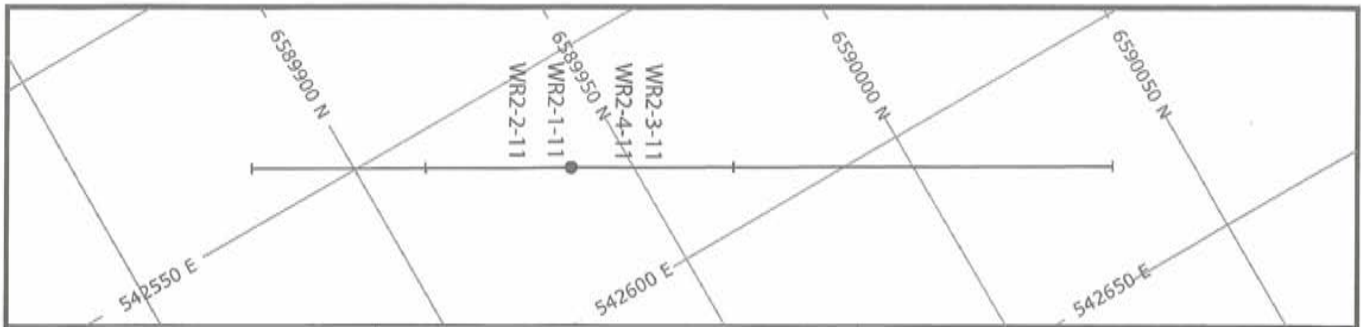
Unconsolidated glacial till and glacial fluvial deposits. These unconsolidated deposits cover 95% of the 800m by 180m corridor.

Altered/fragmented/quartz eye porphyry. Sheared along fault zone with quartz stock work hosting variable Cu-Pb-Zn mineralization with analytical Au-Ag.

Actinolite-Pyroxene-Schist, well foliated. Locally mineralized at LUM#1 with stock work quartz veinlets over 1,600 sqm with Cu-Pb-Zn. Analytical Au-Ag.

<b>BLIND CREEK RESOURCES LTD.</b>		
<b>Wann River Project</b>		
<b>Drillhole Sections</b>		
<b>DDHs from Pad WR1</b>		
Title		
Scale	Design	Figure <b>7</b>
Date	Drawing	Rev
July, 2011	TERRACAD LTD.	





- Quaternary
  - Qal
- Cretaceous
  - KD
- Devonian to Triassic
  - DTBa

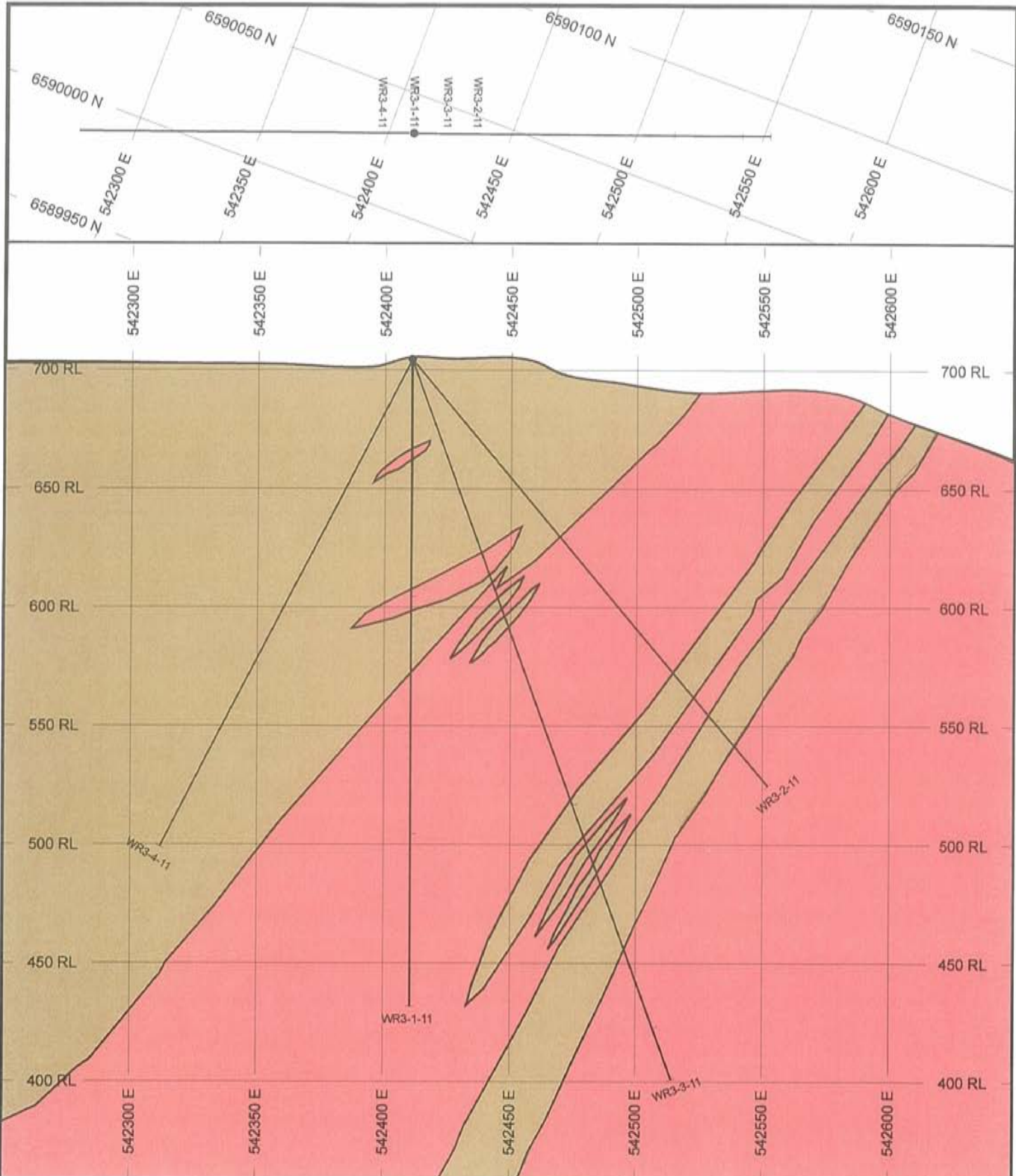
Unconsolidated glacial till and glacial fluvial deposits. These unconsolidated deposits cover 95% of the 800m by 180m corridor.

Altered/fragmented/quartz eye porphyry. Sheared along fault zone with quartz stock work hosting variable Cu-Pb-Zn mineralization with analytical Au-Ag.

Actinolite-Pyroxene-Schist, well foliated. Locally mineralized at LUM#1 with stock work quartz veinlets over 1,600 sqm with Cu-Pb-Zn. Analytical Au-Ag.



<b>BLIND CREEK RESOURCES LTD.</b>		
<b>Wann River Project</b>		
<b>Drillhole Sections</b>		
<b>DDHs from Pad WR2</b>		
Scale	Design	Figure <b>8</b>
Date	Drawing	Rev
July, 2011	TERRACAD LTD.	

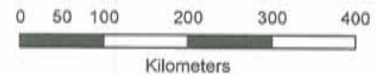


Cretaceous  
 KD Altered/fragmented/quartz eye porphyry. Sheared along fault zone with quartz stock work hosting variable Cu-Pb-Zn mineralization with analytical Au-Ag.

Devonian to Triassic  
 DTBa Actinolite-Pyroxene-Schist, well foliated. Locally mineralized at LUM#1 with stock work quartz veinlets over 1,600 sqm with Cu-Pb-Zn. Analytical Au-Ag.

<b>BLIND CREEK RESOURCES LTD.</b>		
<b>Wann River Project</b>		
<b>Drillhole Sections</b>		
<b>DDHs from Pad WR3</b>		
Scale	Design	Figure <b>9</b>
Date July, 2011	Drawing TERRACAD LTD.	Rev





<b>BLIND CREEK RESOURCES LTD.</b>		
Project Title:		<b>Atlin Project</b>
Map Title:		<b>Project Location in British Columbia</b>
Scale:	As Shown	Figure: 10
Date:	July, 2011	Datum: Long./Lat.
	Design:	
	Drawing:	TERRACAD LTD.





### Certificate of Authorship

I, Nicholas Clive ASPINALL, P.Eng of Pillman Hill, the community of Atlin British Columbia, and 3A Diamond Way, Whitehorse, Yukon do hereby certify that:

I am an independent consulting geologist with offices at the above addresses

I am a graduate of McGill University, Montreal, Quebec, with B. Sc degree in Geology (1964), and a Masters degree (1987) from the Camborne School of Mines, Cornwall, England, in Mining Geology.

I am registered member in good standing of the Associations of Professional Engineers and Geoscientists in the province of British Columbia.

I have practiced mineral exploration for 47 years since graduation from McGill University. I am familiar with the geology of the Atlin area since 1966 and have an office based in Atlin from 1968.

I have no material interest in Blind Creek Resources Ltd and The Atlin Project Tenures.

I am the author of Report **EVENTS 4862397-4862406** Stage 1 Helicopter Supported Drill Programme\_March-April 2011 Wann River Project Within Blind Creek Resources Ltd Tagish Lake Group Claims (With Assessments Also Applied to Adjacent and Contiguous Atlin Project Mineral Claims) Atlin Mining Division, British Columbia. WORK DONE ON TENURES: 597524-525258-526505 NTS 104M/8 N 59° 26' 50.6" Latitude W 134 ° 15' 06.9" Longitude For Blind Creek Resources Ltd, 15<sup>th</sup> Floor, 675 W. Hastings Street, Vancouver, BC, Canada, V6B 1N2. Tel. (604) 669-6463; Fax (604) 669-3041.

Dated 30 July 2011

Originally Signed by

N. CLIVE ASPINALL, M.Sc, P.Eng.  
Geologist




Table 9 COST STATEMENT

COST STATEMENT BASED ON WANN RIVER DRILLING, 4th APRIL-2 <sup>nd</sup> May 2011				TOTALS
DRILLING, 1ST APRIL TO 30TH APRIL, 2011	INVOICE	METERS	COSTS	
DDH WR02-01-11	8300	215.19	30,291	
DDH WR02-02-11	8300	92.96	10,352.70	
DDH WR02-03-11	8300	124.66	15,105.13	
DDH WR02-04-11	8300	167.64	18,760.84	
DDH WR01-01-11	8300	182.88	22,034.66	
DDH WR01-02-11	8300	104.55	12,098.04	
DDH WR01-02-11	8319	73.15	7,860.96	
DDH WR01-02-11	8319	260.3	29,972.93	
DDH WR01-02-11	8319	222.5	24,545.88	
DDH WR01-02-11	8319	213.06	24,101.05	
DDH WR01-02-13	8319	262.13	30,672.51	
DDH WR01-02-13	8319	134.11	15,728.74	
sub-total		<u>2053.13</u>	<u>241,524.44</u>	241,524.44
HELICOPTER SUPPORT	6096		1,054.42	
	125465		862.36	
	6110		1,845.22	
	6111		797.28	
	6112		19,001.69	
	6113+		26,442.92	
	6118+		31,758.03	
	6122		30,429.26	
	6166		37,774.83	
sub-total			<u>149,966.01</u>	149,666.01
ACCOMMODATION DRILLERS:	APRIL		5,000.00	
ACCOMMODATION GEOLOGISTS	APRIL		1,000.00	
ACCOMMODATION GEOLOGISTS	APRIL		2,929.00	
ACCOMMODATION GEOLOGISTS	MAY		4,704.00	
ACCOMMODATION GEOLOGISTS	MAY		1,200.00	
sub-total			<u>14,833.00</u>	14,833.00
MEALS	5 CREW@\$60 PER DAY 30 DAYS		9,000.00	
HELI-PAD DRILL PAD PREPARATION			20,000.00	
EMERGENCY CAMP AND FIRST AID CAMP PREPARATION			29,000.00	
TWO OFA 111 FIRST AID ATTENDANTS ONSITE DAY/NIGHT SHIFTS			15,000.00	
RECLAMATION			27,500.00	
sub-total			<u>100,500.00</u>	100,500.00
CORE LOGGING	AND CORE PROCESSING		25,000.00	
	GEOLOGICAL LOGGING		9,000.00	
CORE BOXES	1000 @ \$11.20		11,200.00	
sub-total			<u>45,200.00</u>	45,200.00
VEHICLES	4 TRUCKS \$200 PER		6,540.00	65,400.00
FUELS	DAY 26 DAYS		5,200.00	5,200.00

CONSULTANT FEES	30,000.00	30,000.00
GEOLOGICAL REPORT AND SECTIONS	35,000.00	35,000.00
COMMUNICATION AND UP DATING FIRST NATIONS	1000.00	\$ 1,000.00
SUB-TOTAL		\$ 688,323.45
Head office support at 15%		\$ 103,248.52
Total		\$ 792,571.97