# **BC Geological Survey Assessment Report** 31542

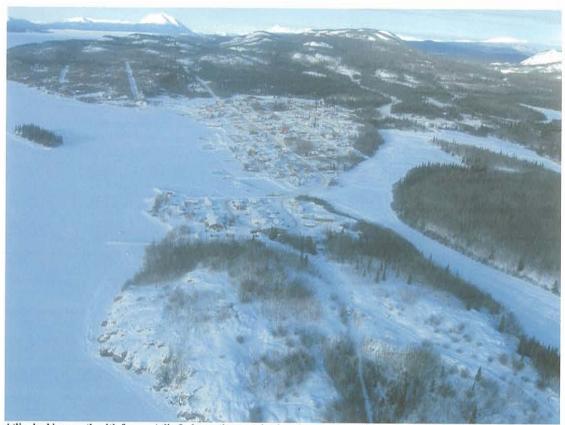
#### **EVENT# 4481571**

BLIND CREEK RESOURCES LTD GEOCHEMICAL RECONNAISSANCE ON THE TAGISH #3 MINERAL CLAIM, TENURE #525452 TAGISH LAKE AREA, ATLIN MINING DIVISION, ATLIN, BC.

# CENTERED AT LATITUDE 59°35.577' NORTH; LONGITUDE 134°11.971'WEST

For

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



Atlin, looking north with frozen Atlin Lake on the west, is the closest community to the Tagish#3 mineral claim. January 2010.

# By

Nicholas Clive Aspinall, M.Sc., P.Eng Clive Aspinall Geological, Pillman Hill, Atlin, B.C., VOW 1A0, Tel: 250-651-0001; Fax: 250-651-0002; e-mail: krakatoa@northwestel.net

Date of Report: 20<sup>TH</sup> MAY 2010. Date of Field Work: 30<sup>TH</sup> SEPTEMBER 2009



#### Mineral Titles Online

#### Mineral Claim Exploration and Development Work/Expiry Date Change

Confirmation

JUSTASON, ANGELIQUE Recorder:

SAMANTHA-LYNNE (133276)

JUSTASON, ANGELIQUE Submitter:

SAMANTHA-LYNNE (133276)

Recorded: 2010/MAR/01

Effective: 2010/MAR/01

D/E Date: 2010/MAR/01

#### Confirmation

If you have not yet submitted your report for this work program, your technical work report is due in 90 days. The Exploration and Development Work/Expiry Date Change event number is required with your report submission. Please attach a copy of this confirmation page to your report. Contact Mineral Titles Branch for more information.

**Event Number:** 4481571

Work Type: Technical Work

Technical Items: Geochemical, PAC Withdrawal (up to 30% of technical work performed)

Work Start Date: 2009/SEP/30 Work Stop Date: 2009/SEP/30 Total Value of Work: \$ 1855.92

Mine Permit No:

#### Summary of the work value:

Tenure Number	Claim Name/Property	Issue Date	Good To Date	New Good To Date	# of Days For- ward	Area in Ha	Applied Work Value	Sub- mission Fee
525452	TAGISH #3	2006/jan/14	2010/mar/15	2012/mar/22	738	163.89	\$ 2650.34	\$ 132.55

#### Financial Summary:

Total applied work value: \$ 2650.34

PAC name: Blind Creek Resources Ltd.

**Debited PAC amount:** \$ 794.42 Credited PAC amount: \$ 0.0

**Total Submission Fees:** \$ 132.55

**Total Paid:** \$ 132.55

Please print this page for your records.

The event was successfully saved.



#### ASSESSMENT REPORT TITLE PAGE AND SUMMARY

TITLE OF REPORT: EVENT#4481571. BLIND CREEK RESOURCES LTD GEOCHEMICAL RECONNAISSANCE ON THE TAGISH#3 MINERAL CLAIM, TENURE525452 TAGISH LAKE AREA, ATLIN MINING DIVISION, ATLIN, BC CENTRED AT LATITUDE 59 DEG 35.77' NORTH, LONGITUDE 134 DEG.11.971 WEST. Total Value Work: \$2,378.24

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

size and attitude. Do not use abbreviations or codes)

28930, 28931, 28934, 28581, 1628, 19384, 17253, 7923

NOTICE OF WORK PERMIT NUMBER(S) DATE(S): Non-Mechanical.

SIGNATURE(S):

NUMBERS:

YEAR OF WORK: 2009 PROPERTY NAME: TAGISH#3, (PART OF WANN RIVER-ENGINEER PROJECT)
CLAIM NAME(S) (on which work was done): TENURE #525452
COMMODITIES SOUGHT: Au
MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN:
MINING DIVISION: ATLIN NTS / BCGS: 104M LATITUDE:59°35.577_'" LONGITUDE:134° 11.971 '" (at centre of work)
OWNER(S): BLIND CREEK RESOURCES LTD
MAILING ADDRESS: 15 <sup>TH</sup> FLOOR-675 WEST HASTINGS STREET,VANCOUVER,BC, CANADA,V6B 1N2 TEL; 604-669-6463
OPERATOR(S) [who paid for the work]: AS ABOVE MAILING ADDRESS: AS ABOVE
REPORT KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization,

LABERGE GROUP ROCKS, LOWER JURASSIC, SHALLOW WATER TO DEEP WATER STRATA, 025 FAULT, GOLD-SILVER, 163.891 HA, NORTHERLY STRIKE/EAST DIPPING

REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT

TYPE OF WORK IN THIS REPORT	EXTENT OF WORK (in metric units)	ON WHICH CLAIMS	PROJECT COSTS APPORTIONED (incl. support)
GEOLOGICAL (scale, area)			
Ground, mapping			
Photo interpretation			Ţ.
GEOPHYSICAL (line-kilometres)			
Ground			
Magnetic			
Electromagnetic			
Induced Polarization			
Radiometric			
Seismic			
Other			
Airborne			
GEOCHEMICAL (number of samples	s analysed for)		
Soil 4	168 HA Au+28 el		\$2,378 .24
Silt			
Rock			
Other			
DRILLING (total metres, number es,	size, storage location)		
Core			
casing 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)	discovered for the second seco		
Road, local access (km)/trail			
Trench (number/metres)			
Underground development (m	netres)		
		TOTAL	

# Cost of Event# 4481571 Geochemical Reconnaissance and Report Table 4

Cost Statement of Work Event	4481571	Field Survey and Report	\$\$\$
One half day geologist at 600 per day		300.00	
Helicopter to and From Tagish#3 Mineral claim-ex	Atlin BC	858.24	
one day with fuel Ex-	-Whitehors	e,	
Vehicle Yukon Terr.		120.00	
Analyses, four soil samples at \$25 Each		100.00	
Report, one day at \$500 per day		500.00	
Drafting, Figs 1, 2, 3, 4, 5, 6 and 8 @\$50 each		350.00	
Report Reproduction		150.00	
Total		2,378.24	

#### **EVENT# 4481571**

BLIND CREEK RESOURCES LTD GEOCHEMICAL RECONNAISSANCE ON THE TAGISH #3 MINERAL CLAIM, TENURE #525452 TAGISH LAKE AREA, ATLIN MINING DIVISION, ATLIN, BC.

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Atlin, looking north with frozen Atlin Lake on the west, is the closest community to the Tagish#3 mineral claim. January 2010.

# By

Nicholas Clive Aspinall, M.Sc., P.Eng Clive Aspinall Geological, Pillman Hill, Atlin, B.C., VOW 1A0, Tel: 250-651-0001; Fax: 250-651-0002; e-mail: krakatoa@northwestel.net

Date of Report: 20<sup>TH</sup> MAY 2010. Date of Field Work: 30<sup>TH</sup> SEPTEMBER 2009

EVENU#44813/1	
Wann River-Engineer Project	
20 <sup>th</sup> May 2010	
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### **Summary**

During one half day on 30<sup>th</sup> September, a rapid geochemical reconnaissance was under taken on the Tagish#3 tenure # 525452 adjacent to the CZM property on Tagish Lake, North West British Columbia, Atlin Mining Division.

Four geochemical samples were collected and surrounding terrain prospected for rock type.

Results of the four samples collected and analysed indicate variable higher than background returns, suggesting underling rocks within Tagish #3 are influenced by the adjacent weakly gold-silver 025 Fault zone and probable sub-splay faults trending NE. Aerial photographic coverage suggest the 025 Fault weakens to the NE just before it disappears beneath Graham Inlet.

It is recommended Tagish #3 be held in good standing, and incorporating into the adjacent Blind Creek Resources Ltd Wann River-Engineer Project program.

#### Introduction

This assessment report is written on behalf of Blind Creek Resources Ltd, with offices at 1500 Floor, 675 West Hastings, Vancouver, V6B 1N2. The report describes A reconnaissance helicopter supported geochemical survey on the Tagish mineral claim, tenure# 525452 and now part of the Wann River-Engineer Project, Atlin Mining Division, Figures 1, 2, & 2B. This claim and the ones shown on figure 2 and 2B are 100% titled to Blind Creek Resources Ltd, (BCR).

The reconnaissance took place on the afternoon of 30<sup>th</sup> September 2009.

The objective was to investigate if the east margin of the 025 Fault system showed any indications of gold and/or silver.

#### Reliance on Other Experts

Terracad GIS Services, Floor 3, Suite 3, 675 West Hastings Street, Vancouver, V6B 1N2 provided figures attached to this report, with the exception of Figure 7.

Access to the area was provided by Discovery Helicopters Ltd, Atlin, BC.

BC-Bulletin 105 (1999) by Mitchell G. Mihalynuk<sup>1</sup>, P.Geo provided essential geological background reading to the Tagish Lake region.

#### Location, Accessibility, Climate, Infrastructure and Physiography

The Tagish #3 claim is located in Northwestern British Columbia 32 kilometers west of the community of Atlin, bordering the south shores of Golden Gate (Graham Inlet), and East of Tagish Lake. Ref: Figure 1, 2, &2B.

Work was centered at latitude 59°35.577' North; longitude 134°11.971'West

The Tagish#3 falls within NTS Map Sheet 104M/09, ref Figure 2.

Access during the winter can be made by helicopter, ski-plane or skidoo from the community of Atlin. A private landing strip is situated immediately to the NE of Tagish #3. During this survey helicopter transportation was chartered for access, and remained on site until sampling was completed.

The climate within the surveyed area is typical of Northwestern British Columbia with long, cold winters and short, mild to cool summers.

Due to proximity to the Boundary Ranges, the project area is strongly influenced by coastal weather systems and higher precipitation patterns. Winters have heavy snow falls in this area.

During the summer months Tagish Lake is usually calm in the early mornings. Later in the day the lake can become rough, therefore dangerous to small boat craft.

-

<sup>1</sup> Mihalynuk

During the summer months Tagish Lake provides excellent open water way to the communities of Tagish and Carcross in the Southern Yukon, with Alaska Highway access to Whitehorse, Watson Lake and Skagway.

The project area includes the Tagish Highlands around the Engineer Mine, the lower Wann River valley, and the Boundary Ranges. Elevations at Tagish Lake are 656 metres ASL, with the Tagish Highlands reaching over 2000 metres, and Boundary Ranges over 2200 metres ASL. Alpine glaciers are predominant in the latter mountainous terrain, and provide an enormous headwater reservoir for the Yukon River.

Tree line elevation varies between 1100 and 1400 metres, ASL. The lower slopes contain variable pine trees, aspen, balsam, poplar, alder, willows and devils club.

# **Property Description**

The Wann River Engineer Project has title to two claims referred to as Tagish#3. This report only concerns Tagish#3 tenure 545452.

Tagish#3 claim covers an area of 163.891 ha. within the Atlin Mining Division in northwest British Columbia. The claim is 100% titled to Blind Creek Resources Ltd and located on the eastern side of Taku Arm of Tagish lake, and on the southern shores of Graham Inlet., Figure 2. The centre of the property is latitude 59°35.577' North; longitude 134°11.971'West The Tagish #3 claim lies adjacent to the Tag property currently titled to a Mr. Gary Thompson of Edmonton Alberta, and presently optioned to CZM Capital Corp with offices in Vancouver, British Columbia.

Until the 28<sup>th</sup> February 2010 this claim was not contiguous with other claims within the Blind Creek Resources Ltd Wann River-Engineer Project, Figure 2B. Table 1 illustrates all claims held by Blind Blind Creek Resources Ltd under the Wann River—Engineer Project at time of writing. Tagish#3 tenure #545452 is listed as item 11.

		Table 1. W	ann River En	gineer Projec	t Tenures as	of 20 <sup>th</sup> May	2010	
Items	Tenure Number	Claim Name	Owner	Map Number	Issue Date	Good To Date	Status	Area (ha)
1	411090	HOPE 2	203166 (100%)	104M049	2004/jun/04	2011/may/01	GOOD	25
2	411091	HOPE 3	203166 (100%) 203166	104M049	2004/jun/04	2011/may/01	GOOD	25
3	411092	HOPE 4	(100%) 203166	104M049	2004/jun/04	2011/may/01	GOOD	25
4	411093	HOPE 7	(100%)	104M049	2004/jun/04	2011/may/01	GOOD	25
5	411094	HOPE 1	203166 (100%) 203166	104M049	2004/jun/04	2011/may/01	GOOD	450
6	503984	ENG	(100%) 203166	104M	2005/jan/17	2011/may/01	GOOD	16.44
7	521228	HOPE 7	(100%) 203166	104M	2005/oct/14	2011/may/01	GOOD	345.28
8	525258	WHINE	(100%) 203166	104M	2006/jan/13	2011/may/01	GOOD	115.22
9	525419	TAGISH #1	(100%) 203166	104M	2006/jan/14	2011/may/01	GOOD	197.4
10	525445	TAGISH #2	(100%)	104M	2006/jan/14	2011/may/01	GOOD	395.23
11	525452	TAGISH #3	203166 (100%)	104M	2006/jan/14	2012/mar/22	GOOD	163.891

6

Wann River-Engineer Project 20<sup>th</sup> May 2010

ay 2010							
525536	TAGISH # 3	203166	104M	2006/jan/15	2011/may/01	GOOD	16.452
2070000000		203166					362.126
Control of the Control		203166		Southern Control	SACRETORNEL MADE		
		203166		A Ward Market and A Company	2011/may/01		345.866
526885	CONTIGUOUS		104M	2006/feb/01	2011/may/01	GOOD	82.28
541829	GLACIER	(100%)	104M	2006/sep/21	2011/may/01	GOOD	412.0467
542086	DOUGLAS 3	(100%)	104M	2006/sep/28	2011/may/01	GOOD	346.2841
597524	ENGINEER 1	(100%)	104M	2009/jan/14	2011/may/01	GOOD	394.9016
597540	ENGINEER 2	(100%)	104M	2009/jan/14	2011/may/01	GOOD	411.5329
597560	ENGINEER 3	203166 (100%)	104M	2009/jan/14	2011/may/01	GOOD	411.5533
597566	LOWER ENGINEER 4	203166 (100%)	104M	2009/jan/14	2011/may/01	GOOD	164.6917
598495	SOUTH TAGISH	203166		S Programme Commission Commission	70 		395.5419
CASTARCOTTO		203166					
3505000		203166			ECITA MO ACES		379.3736
	EAST ENGINEER	203166		2009/feb/02	2011/may/01		345.9858
598517	1	(100%) 203166	104M	2009/feb/02	2011/may/01	GOOD	395.0259
598520	SOUTH TAGISH 4	(100%)	104M	2009/feb/02	2011/may/01	GOOD	346.5109
604893	FLORENCE 1	(100%)	104M	2009/may/23	2012/jul/18	GOOD	396.0267
675643	WANN#1	(100%)	104M	2009/nov/27	2011/may/01	GOOD	296.1937
709442	RUPERT#1	(100%)	104M	2010/feb/28	2011/feb/28	GOOD	245.7935
712622	RUPERT #2	(100%)	104M	2010/mar/04	2011/mar/04	GOOD	410.4157
712642	RUPERT#3	(100%)	104M	2010/mar/04	2011/mar/04	GOOD	164.4522
712662	RUPERT #4	(100%)	104M	2010/mar/04	2011/mar/04	GOOD	409.9984
712682	RUPERT#5	(100%)	104M	2010/mar/04	2011/mar/04	GOOD	328.1787
712823	RUPERT#6	203166 (100%)	104M	2010/mar/04	2011/mar/04	GOOD	393.3484
712862	FLORENCE #2	203166	104M				395.9268
712883	FLORENCE #3	203166					395.9696
A Management		203166					
		203166					396.1994
		203166		2010/mar/09	2011/mar/09	GOOD	412.9059
719082	FLORENCE#6	(100%) 203166	104M	2010/mar/09	2011/mar/09	GOOD	395.8394
719102	FLORENCE#7	(100%) 203166	104 <b>M</b>	2010/mar/09	2011/mar/09	GOOD	395.8221
719122	FLORENCE#8	(100%)	104M	2010/mar/09	2011/mar/09	GOOD	395.7863
719142	FLORENCE#9	(100%)	104 <b>M</b>	2010/mar/09	2011/mar/09	GOOD	395.7322
719162	FLORENCE#11	(100%)	104M	2010/mar/09	2011/mar/09	GOOD	395.568
719182	FLORENCE#12	(100%)	104M	2010/mar/09	2011/mar/09	GOOD	412.6802
719202	FLORENCE#13	(100%)	104M	2010/mar/09	2011/mar/09	GOOD	396.894
719222	FLORENCE#14	(100%)	104M	2010/mar/09	2011/mar/09	GOOD	396.0839
719242	FLORENCE#15	(100%)	104M	2010/mar/09	2011/mar/09	GOOD	396.1049
725202	PROSPECTOR#4	203166 (100%)	104M	2010/mar/12	2011/mar/12	GOOD	394.3832
	525536 526505 526506 526885 541829 542086 597524 597540 597560 597566 598495 598513 598517 598520 604893 675643 709442 712622 712642 712662 712682 712883 717642 719062 719082 719102 719122 719142 719162 719182 719222 719222 719242	525536         TAGISH # 3           526505         TAGISH 5           526506         TAGISH 6           526585         CONTIGUOUS           541829         GLACIER           542086         DOUGLAS 3           LOWER         ENGINEER 1           597524         ENGINEER 2           LOWER         ENGINEER 3           597560         ENGINEER 3           LOWER         SP7560           ENGINEER 4         SP8504           598504         SOUTH TAGISH 2           598513         SOUTH TAGISH 3           EAST ENGINEER         1           604893         FLORENCE 1           675643         WANN#1           709442         RUPERT #1           712622         RUPERT #2           712642         RUPERT #3           712662         RUPERT #4           712682         RUPERT #4           712883         FLORENCE #2           712883         FLORENCE #3           719062         FLORENCE #4           719062         FLORENCE #6           719102         FLORENCE #8           719142         FLORENCE #11           719182         FLORENCE #12	525536 TAGISH # 3 (100%) 526505 TAGISH 5 (100%) 526506 TAGISH 6 (100%) 526506 TAGISH 6 (100%) 526506 TAGISH 6 (100%) 5203166 526506 TAGISH 6 (100%) 5203166 526885 CONTIGUOUS (100%) 5203166 541829 GLACIER (100%) 541829 GLACIER (100%) 542086 DOUGLAS 3 (100%) 557524 ENGINEER 1 (100%) 597524 ENGINEER 1 (100%) 597540 ENGINEER 2 (100%) 597560 ENGINEER 3 (100%) 597560 ENGINEER 3 (100%) 598495 SOUTH TAGISH (100%) 598504 SOUTH TAGISH (100%) 598513 SOUTH TAGISH 2 (100%) 598514 EAST ENGINEER 2 (100%) 598517 1 (100%) 598510 SOUTH TAGISH 3 (100%) 604893 FLORENGE 1 (100%) 604893 FLORENGE 1 (100%) 712622 RUPERT #1 (100%) 712642 RUPERT #1 (100%) 712662 RUPERT #2 (100%) 712662 RUPERT #3 (100%) 712662 RUPERT #4 (100%) 712682 RUPERT #5 (100%) 712682 RUPERT #5 (100%) 712682 RUPERT #6 (100%) 712682 FLORENCE #2 (100%) 712682 FLORENCE #4 (100%) 712682 FLORENCE #4 (100%) 712682 FLORENCE #4 (100%) 712682 FLORENCE #4 (100%) 71283 FLORENCE #4 (100%) 71283 FLORENCE #4 (100%) 712862 FLORENCE #4 (100%) 719082 FLORENCE #4 (100%) 719082 FLORENCE #4 (100%) 719182 FLORENCE #6 (100%) 719182 FLORENCE #6 (100%) 719182 FLORENCE #1 (100%) 719182 FLORENCE #1 (100%) 719182 FLORENCE #1 (100%) 719182 FLORENCE #1 (100%) 719222 FLORENCE #1 (100%) 719222 FLORENCE #1 (100%) 719242 FLORENCE #1 (100%) 719244 FLORENCE #1 (100%)	525536	203166   203166   2006/jan/15   203166   203166   2006/jan/27   203166   203166   2006/jan/27   203166   203166   2006/jan/27   203166   203166   2006/jan/27   203166   203	205168	205166

Wann River-Engineer Project

			Contiguou	s Tenures				
	Total							17,165.87
54	726123	PROSPECTOR#9	(100%)	104M	2010/mar/12	2011/mar/12	GOOD	411.2027
53	726022	PROSPECTOR#8	(100%) 203166	104M	2010/mar/12	2011/mar/12	GOOD	411.2091
52	725923	PROSPECTOR#7	(100%) 203166	104M	2010/mar/12	2011/mar/12	GOOD	328.7847
51	725723	PROSPECTOR#6	(100%) 203166	104M	2010/mar/12	2011/mar/12	GOOD	394.5368
50	725302	FLORENCE #16	(100%) 203166	104M	2010/mar/12	2011/mar/12	GOOD	395.373
49	725244	PROSPECTOR#5	203166 (100%) 203166	104M	2010/mar/12	2011/mar/12	GOOD	410.8307
20 IN	1ay 2010							

Non-Contiguous Tenures Prior to 28th February 2010

7

The surface rights to the area of mineral tenures in British Columbia are held by the Crown, with the exception of where private land or Crown leases are held. The British Columbia Mines Act requires work permits and reclamation bonds for certain levels of mineral exploration. Work permits are generally not required for non-mechanical activities, but are required for diamond and percussion drilling, blasting, cutting of trees, bulk sampling, and exploration mining activities.

#### History.

Early history of mineral exploration in this part of British Columbia can be gained from early Geological Survey of Canada reports, while more recent history can be gained online from the British Columbia Ministry of Mines ARIS and MINFIL databases.

According to Mihalynuk<sup>2</sup>, the earliest exploration in the area was carried out by Michael Byrnes during 1867, who was working on the ill fated Collins-Overland Telegraph Scheme. In 1892 N.B. Garveau with a survey party were sent by the Government of British Columbia to conduct a survey from the Tahltan River to the 60<sup>th</sup> parallel. Due to bad weather the survey party reached as far as Atlin Lake, and are reported to have traversed the Tagish Lake area on their return.

The 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>3</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<sup>4</sup>.

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>5</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. In particular, a Charles A, Anderson, (a White Pass Survey Engineer?) is reported to have rowed down Tagish Lake from the "Golden Gate" (at the entrance to Atlin Lake) and examined quartz veins along the lake shore.

3 Ibid

<sup>2</sup> ibid

<sup>4</sup> ibid

<sup>&</sup>lt;sup>5</sup> Interpreted from sequence of historic records

Wann River-Engineer Project

20<sup>th</sup> May 2010

Anderson staked the original Hope claim at the Engineer Mine, located south of the present Tagish#3 tenure, on 8<sup>th</sup> July 1899 and recorded the claim in Atlin on 20th July 1899.<sup>6</sup>

Historically, the discovery of the Engineer Mine dates back to this time and up to the present has the most important auriferous vein occurrences in the region.

Adjacent to the Tagish#3 claim under discussion, there are reported to be many old hand trenches and pits as well as others in the general area, but with few exceptions no government records exist informing who carried out the work or when. The British Columbia Geological Survey conducted a 4 year (1987-90) regional geological survey and geochemical program and located visible gold in a quartz flooded argillite Breccia, now within the Tag property.

A sample collected from the above locality, BCDM #88mm5-3, returned 5.2 g/t Au. These surveys and results prompted Gary Thompson to enter the region to prospect and stake mineral claim groups Mass and Quantity. This claim group was incorporated into Golden Bee Mineral Inc, who then conducted geological mapping, trenching, rock chip sampling, soil geochemical surveys, and petrographic studies. <sup>7</sup>

These claims reverted back to Thompson in 1992, who continued work on the group and completed grid control, further geological mapping, soil surveys, S.P. geophysics, and further trenching, chip sampling and more detailed analyses. This locality is located SW of the Tagish#3 claim. The original Mass and Quantity claims were abandoned in 1997 and relocated as the 025 claim group.<sup>8</sup>

During 2006, CZM Capital Corp entered into an option agreement with Mr Thompson on the this property, now known as the Tag property, and commenced a 3,383 meter diamond drilling program on the 025 Fault Zone <sup>9</sup>

During the late winter of 2006 a CZM news release prompted the writer to electronically stake the Tagish #3, tenure #525452 mineral claim and under a Bill of Sale passed the claim onto Blind Creek Resources Ltd. This claim covered the former GM 3 claim originally held by Golden Bee Minerals Inc. An Aerial photographic analysis indicates a possible NE striking splay fault extending from the 025 Fault towards lease #4375. This lease is locally known as Brookland.

During 2006, Blind Creek Resources Ltd fielded a two man team who collected 9 rock samples and 3 soil samples during a helicopter supported program, and reported their findings in assessment report#28,930. This work kept Tagish #3 in good standing to 15<sup>th</sup> September 2007. During 2007 further work was done to keep Tagish #3 in good standing to 15<sup>th</sup> March 2010.

On 30<sup>th</sup> September 2009 the writer completed a helicopter supported helicopter geochemical survey and collected four soil samples and took notes on the local

9 Fekete, 2007

<sup>&</sup>lt;sup>6</sup> Brooks, Reginald, undated: Un-published transcript, "The Engineer Story"

<sup>7</sup> ibid

<sup>8</sup> ibid

Wann River-Engineer Project

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geology, by way of requesting two more years of assessment credits to 15th March 2012.

On 28<sup>th</sup> February 2010, the writer committed additional electronic staking on the advise of Mr. Frank Callaghan, CEO Blind Creek Resources Ltd, and joined Tagish #3 to the other tenures within the Wann River Engineer Project, making all claims within the project contiguous, Re: Table 1, Figure.

### Regional Geological Setting

The following is taken from BC Geological Bulletin 105.10

Regional geology (Figures 3 and 4) within and outside the Tagish #3 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.

The sedimentary rocks consist of Lower Jurassic strata, the dominant rock group within the immediate region. These strata fall within a structural collapsed belt known as the Whitehorse Trough, and the strata as the Laberge Group.

Two major sub-parallel faults bound the Laberge Group in this region. These are the northwest-trending Nahlin and the Llewellyn faults which 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.

Sedimentary rock studies made on the Laberge Group Bultman, (1979) and Dickie (1989) concluded these sedimentary strata within their study areas as products of coalescing sub-aqueous fans. Rather than typical low-gradient submarine fans, Dickie outlined a series of steep, arc flanking cones similar to modern fiord-type fans, (Prior and Bornhold, 1988). 12

The Laberge strata with the Wann River-Engineer Project are succeeded by late Mesozoic and mainly Tertiary felsic volcanics of the Sloko Group, the latter possibly being the engine to epithermal-mesothermal mineralized fault veins within the region, such as at the Engineer Mine.

#### **Property Geology**

Laberge Group lithologies include conglomerate, greywacke, diamictite, immature sandstone and siltstone, non-calcareous and weak calcareous argillite. The dominant lithology, according to Mihalynuk, is brown to green weathering, medium grained, thick bedded lithic wacke with thin shale interlayers.

During 30<sup>th</sup> September areas sampled on Tagish#3 where mainly low hills covered by glacial till and soils. Few outcrops where observed, but those seen consisted of fine grey argillaceous siltstone and fine grained greywackes.

12 ibid

<sup>10</sup> Mihalynuk, 1999

<sup>11</sup> ibid

Structurally, these low hills trend NNE and indicative of Laberge Group bedding. The 025 Fault to the west of Tagish #3 appears to intersect the claim at its extreme northwest corner before submerging under Graham Inlet. Splay faults at the northern end of 025 Fault horse-tail off to the NW and NE thus weakening surface reflection of 025 Fault itself.

## **Geochemical Survey**

During the 30<sup>th</sup> September geochemical sampling survey our soil samples were collected. Pertinent analyses returns are shown in Table 2.

Table	2. Tagish	#3 Geo	chen	nical	Survey	30th	Sept	ember 20	009. Nad Can 83
A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1					Fe				
Tag #	Au(ppb)	Ag	As	Cu	%	Pb	Sb	Zn	Description
9 BCR TAG									Hill. No outcrop. Brown
1	30	0.6	10	32	2.47	20	<5	190	soil
									Outcrop. Grey arg. fine grained Siltstone.
9 BCR TAG									Rusty Red A-B-C
2	35	<0.2	5	46	2.42	22	<5	150	horizon soil
9 BCR TAG									Side gully. No outcrop.
3	20	0.4	95	86	5.26	22	5	123	Brown B horizon soil
9 BCR TAG									Side gully. No outcrop.
4	15	0.2	15	19	2.48	20	<5	63	Brown soil.

Analyses in red denote higher than background

Methodology in sampling was to collect soil samples on side of low lying hills or shallow gully slopes adjacent to low lying swamp areas with the object of testing possible splay fault areas leading NNE off the 025 Fault system.

Sampling material was B horizon soils.

The four sample returns variably indicate a weak higher than geochemical background for gold, silver, arsenic, copper and zinc, suggesting NNE splay faults are mildly mineralized on surface.

#### Mineral Deposit Type

The main discovery zone along the SW Sector of the 025 Fault was not visited or sampled. Communication with those workers who have, report the quartz veining and character of the host rock is very similar to that found at the historic Engineer Gold Mine, 7 kilometers to the south. This would suggest gold-silver within the 025 Fault to be a epithermal-mesothermal system, driven by deeper but proximal Mesozoic and/or Tertiary rocks primarily Sloko Group intrusives.

Other examples similar to the Tag deposit would include the Mount Skukum gold deposit in Southern Yukon.

# Sampling Preparation, Analysis and Security

The 4 soil samples were collected in water resistant kraft paper sample bags. Numbers were written on the outside of each bag. The four soil descriptions, including NAD 83 UTM coordinates were recorded on site in a field note book. A GPS model 76Cx

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instrument determined locations and sample numbers were also stored in the GPS for later retrieval using Ozi Explorer software.

All samples were kept in the author's custody until delivered to the senior technician at the Eco-Tech Laboratory Sample Preparation Laboratory, Macdonald Road, Whitehorse, YT.

Samples were processed by this prep lab into pulps and rejects and the pulps were then forwarded to Eco Tech Laboratory at 10041 Dallas, Drive Kamloops, British Columbia, V2C 6T4, where they were analysed by inductively coupled plasma spectroscopy methods for 28 elements and gold.

Samples collected by the author during September 2009 are detailed in appendices of this report.

#### **Data Verification**

Geochemical analyses of the four soil samples were delivered by qualified and respected professionals in the industry, who's address is given above.

### **Adjacent Properties**

Adjacent properties include the CZM Tag property, the historic Engineer Gold Mine property, and the Happy Sullivan Property

The CZM property is located approximately immediately to the west, with the main showing on the 025 Fault 5 kilometers to the southwest.

The historic Engineer Gold Mine is located 13 kilometers to the south of Tagish #3 along the east shore of Tagish Lake. Gold-silver at Engineer is hosted in an epithermal-mesothermal auriferous vein system. Production figures are incomplete, but records show that the mine operated between 1913 and 1918 and from1925 to 1927. Production based on these records show 18,006 ounces gold, and 9,003 ounces silver. valued at USD \$117,039 in 2009) were recovered during production years.

The Engineer Gold Mine property is currently optioned to BCGold Corp., a junior mining company with offices in Vancouver, Canada.

The Happy Sullivan property, an epithermal gold silver occurrence was discovered about the same time as the Engineer Mine in 1899. Two tunnels were driven during the years 1919-1933.<sup>13</sup>

Gold-silver mineralization occurs in a north westerly trending shear zone. A sample taken by Don Tully Engineering Ltd across 0.9 metres at the portal is reported to have assayed 27 ounces gold and 15 ounces silver, and the dump below the portal is also reported to have returned 8.44 to 9.44 ounces gold, and 6 ounces silver. However, it is understood that gold and silver mineralization is very erratic.

# **Other Relevant Data**

<sup>13</sup> Tully, 1979

<sup>14</sup> ibid

Wann River-Engineer Project 20<sup>th</sup> May 2010

The writer carried out field work on the Tagish #3 claim, Event number 4481571, on the same day field work was carried on the Florence #1 mineral claim, tenure #604893, Event number 4481591.

Geologist time, helicopter transportation and vehicle costs are subdivided equally between both event numbers. During February 2010, both claims were incorporated into Blind Creek Resources Ltd "Wann River-Engineer Project," and are now contiguous Ref Figures, 2B and 8.

#### **Interpretation and Conclusions**

Results of the four samples collected and analysed indicate variable higher than background returns, suggesting rocks within Tagish #3 are influenced by the 025 Fault and probable sub-splay faults trending NE. Aerial photographic coverage suggest the 025 Fault weakens to the NE just before it disappears beneath Graham Inlet, with additional splay faults trending NNW and NE..

#### Recommendations

It is recommended Tagish #3 be held in good standing, and incorporating into Wann River-Engineer Project programs. A recommended exploration budget for this project is given in Table 3 below.

Table 3.

Table 5.				
Recommended Phase I Budget Wann Rive	er Engineer Field	Explor	ation Progra	m
4 line cutters/samplers, 40 km, pre-		Vi.		
magnetometer/geochemical surveys	30 days	\$	25,000.00	
One mapping geologist/mag operator, 30 days		\$	15,000.00	
One Geologist assistant, 30 days		\$	15,000.00	
Prospector, 30 days		\$	10,500.00	
Cook/OFA-3, 30 days		\$	9,000.00	
Groceries, 120 days at \$150 per day.		\$	18,000.00	
Camp Rentals, including telephone, satcom, and		177		
computers 30 days		\$	4,000.00	
Helicopter/fixed wing support, 30 days		\$	10,000.00	
Vehicle Rentals plus fuel, 30 days		\$	2,500.00	
Boat Rentals plus fuel, 30 days		\$	2,000.00	
Satellite imagery, Wann River-Engineer Area		\$	5,000.00	
Geochemical and rock sample analysis, 500 samples	at		C-MOATA AVAILABLE	
\$30 per sample		\$	15,000.00	
Workers travel to Atlin Base and return		\$	7,000.00	
Interpretations and final report, including drafting		\$	20,000.00	
Total		\$	158,000.00	

Clive Aspinall, M.Sc., P.Eng Geologist 20th May 2010

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Event#4481571 15 Wann River-Engineer Project

20th May 2010

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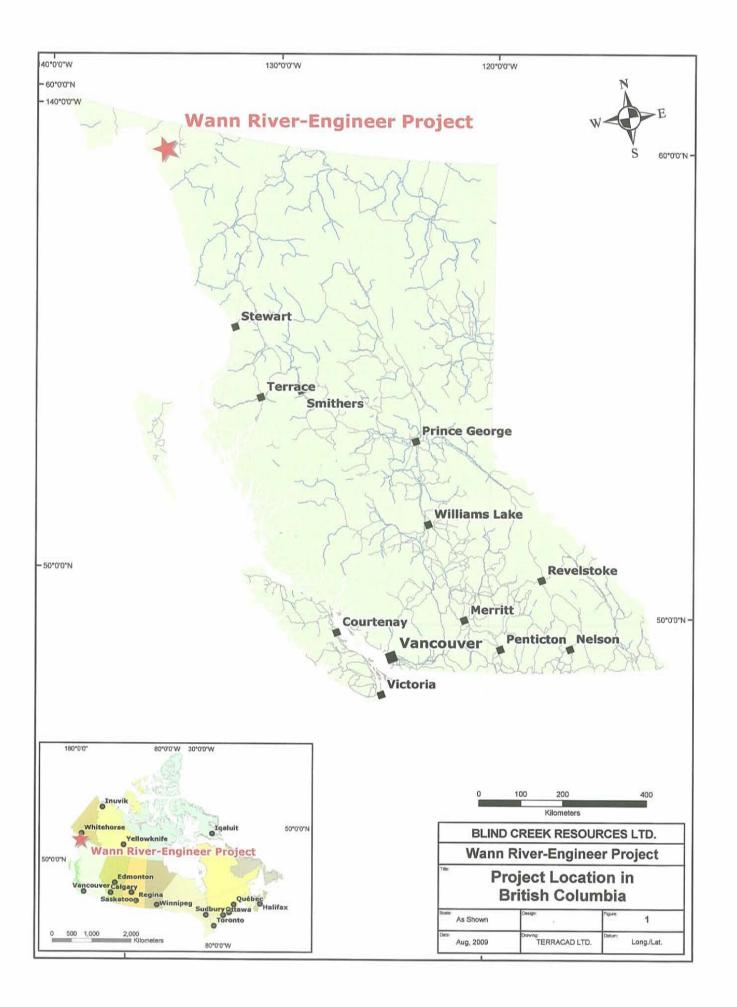
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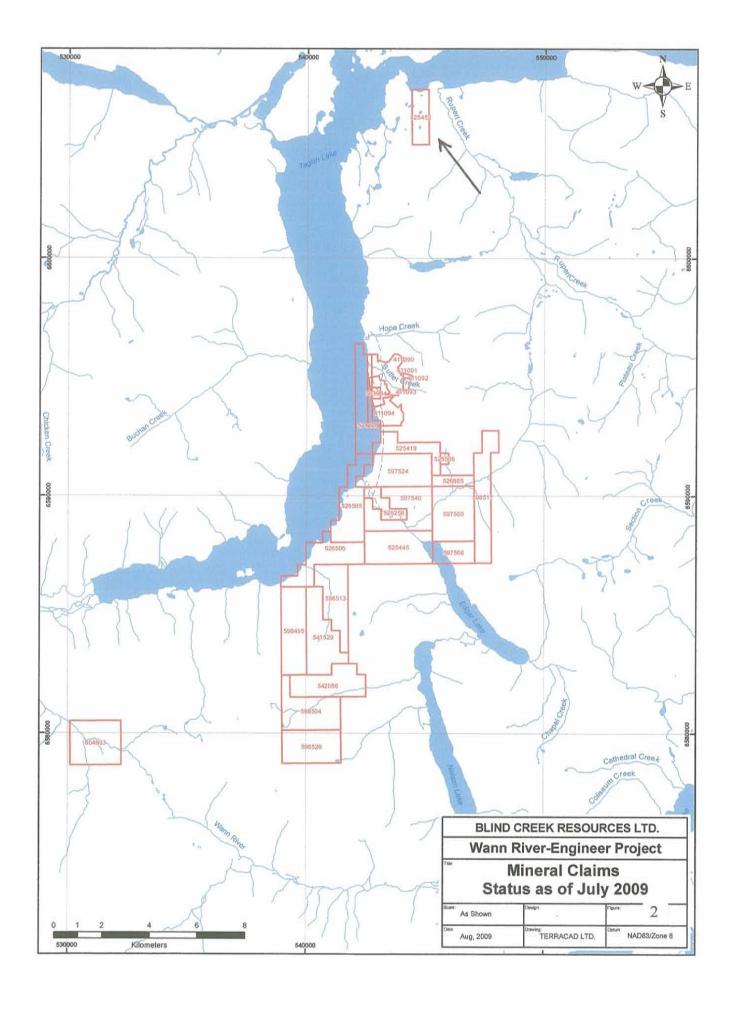
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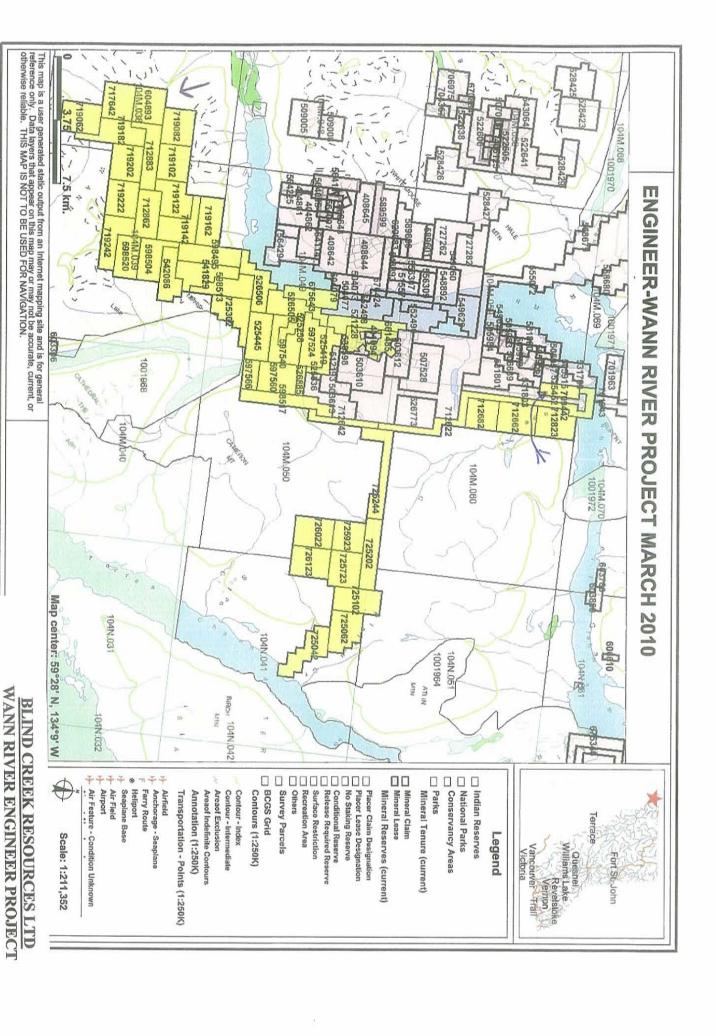
# **Appendices**

# **Figures**

- Figure 1. Project Location, British Columbia
- Figure 2.Mineral Claims. Status as of July 2009
- Figure 3. Regional Geology Map
- Figure 4.Legend to accompany Regional Geology Map
- Figure 5. Minfile Report Location Map
- Figure 6. Assessment Report Location Map
- Figure 7. Tenure #525452. Geochemical Soil Survey.
- Figure 8. Mineral Claim Status as of April 2010

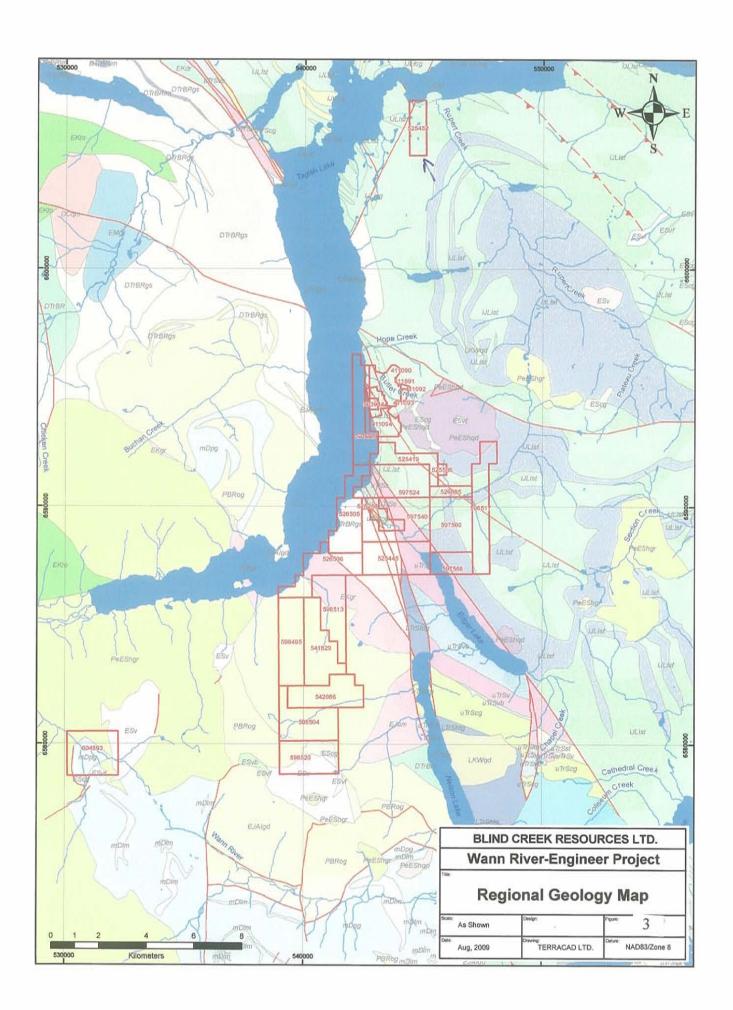






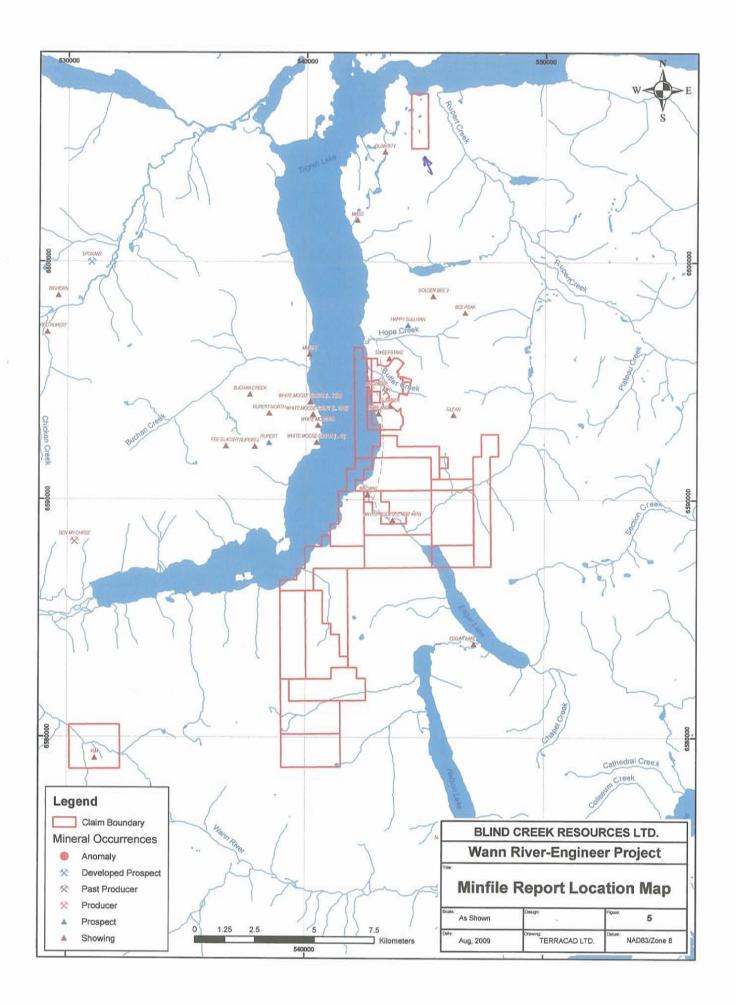
BLIND CREEK RESOURCES LTD TENURES (YELLOW) LOCATION TENURE# 604893 AS OF MARCH 2010

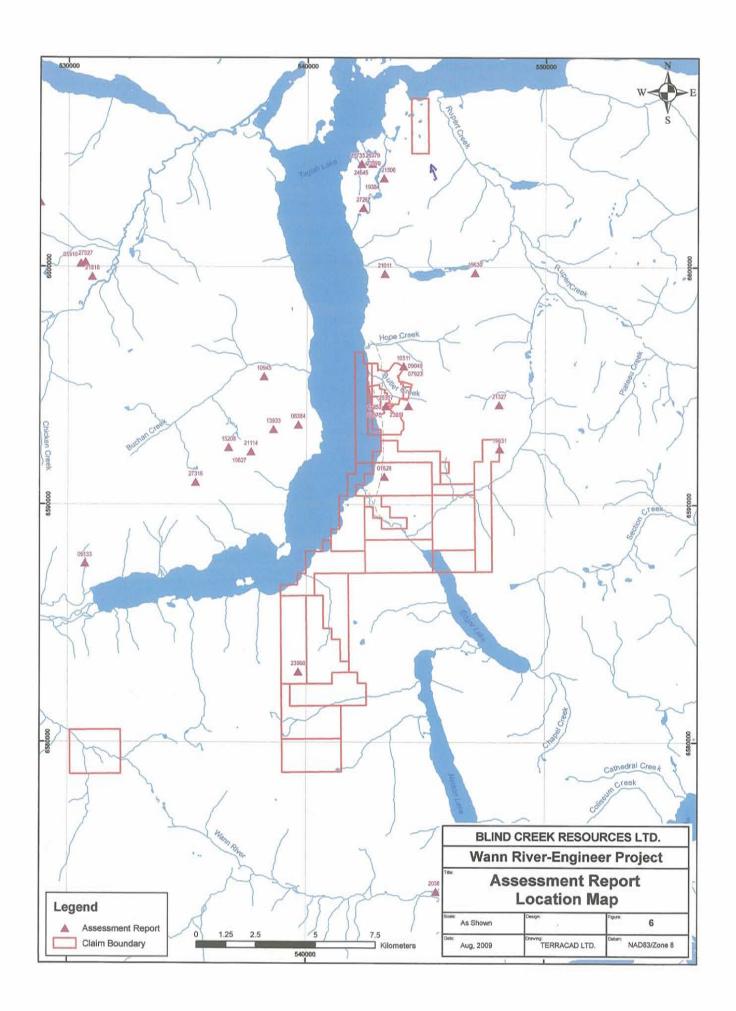
FIGURE 2B

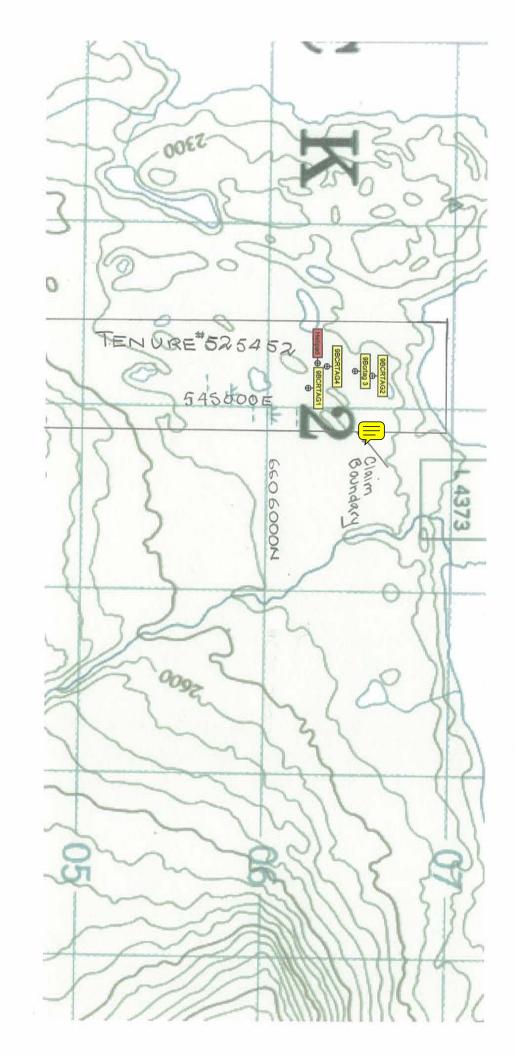


Claim Boundary	Eccene: Sloko Group (Hyder Group)
Fault Type	Plutonic Suite
— Fault	The state of the s
- Normal Fault	PeEShqd - Sloko-Hyder Plutonic Suite quartz dioritic intrusive rocks
The state of the s	
— ⊸ Thrust	PeEShgr - Sloko-Hyder Plutonic Suite granite, alkali feldspar granite intrusive rocks
Quaternary Unit	ESv - Sloko Group undivided volcanic rocks
Eocene: Sloko Group	ESvb - Sloko Group basaltic volcanic rocks
State Company of the United States of the United St	2010 Olde Group Susuality Foldamo (Odda
Scg - Sloko Group conglomerate, coarse clastic sedimentary rocks	ESvf - Sloko Group rhyolite, felsic volcanic rocks
aberge Group Lower Jurassic	Late Cretaceous to Tertiary
	Coast Intrusions Windy Table Complex
ILIsf - Inklin Formation mudstone, siltstone, shale fine clastic edimentary rocks	MATEUR 1987 STATE OF THE STATE
2 1 2/2/2	LKWqd - Windy Table Complex quartz dioritic intrusive rocks
ILIst - Inklin Formation argillite, greywacke, wacke, conglomerate turbidites	Cretaceous (Mesozoic?)
riassic? (Mesozoic?)	
Boundary Ranges Matemorphic Suite	EKgr - Unnamed granite, alkali feldspar granite intrusive rocks
,	College Colleg
TrBR - Boundary Ranges Metamorphic Suite metamorphic rocks, undivided	EKdr - Unnamed dioritic intrusive rocks
and the control of th	EKts. Uppared togethe intention materials
TrBRgs -Boundary Ranges Metamorphic Suite greenstone,	EKto - Unnamed tonalite intrusive rocks
reenschist metamorphic rocks	Early Jurassic
	EJum - Unnamed ultramafic rocks
TrBRIm - Boundary Ranges Metamorphic Suite limestone, arble, calcareous sedimentary rocks	Louis - Children distribute 100A8
ate Triassic L	EJAIgd - Aishihik Plutonic Suite granodicritic intrusive rocks
tuhini Group	Late Triassic
SC 10 ( ) 1 7 4 5 5 5 5 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	Stuhini Group
TrScg - Stuhini Group conglomerate, coarse clastic sedimentary rocks	
	uTrSv - Stuhini Group undivided volcanic rocks
TrSst -Stuhini Group argillite, greywacke, wacke, conglomerate turbidites	
TSIm Stubini Group limestone, marble, selections and insertion	
TrSIm - Stuhini Group limestone, marble, calcareous sedimentary rocks	uTrSva - Stuhini Group andesitic volcanic rocks
TrSs - Stuhini Group undivided sedimentary rocks	704 00000
aleozoic-L	uTrSvb - Stuhini Group basaltic volcanic rocks
lorence Range Metamorphic Suite	Paleozoic
	Devonian-Mississippian
Dim - Unnamed limestone, marble, calcareous sedimentary rocks	EMan Hasanad annih allali faldar
	EMgr - Unnamed granite, alkali feldspar granite intrusive rocks
Dpg - Unnamed paragneiss metamorphic rocks	DCqm - Unnamed quartz monzonitic intrusive rocks
lann River Gneiss	

	BLIND	CREEK RESOU	RCES LTD.
	Wann	River-Engine	er Project
Tribe	Lea	end to acco	mpany
		ional Geolog	
Scale:			

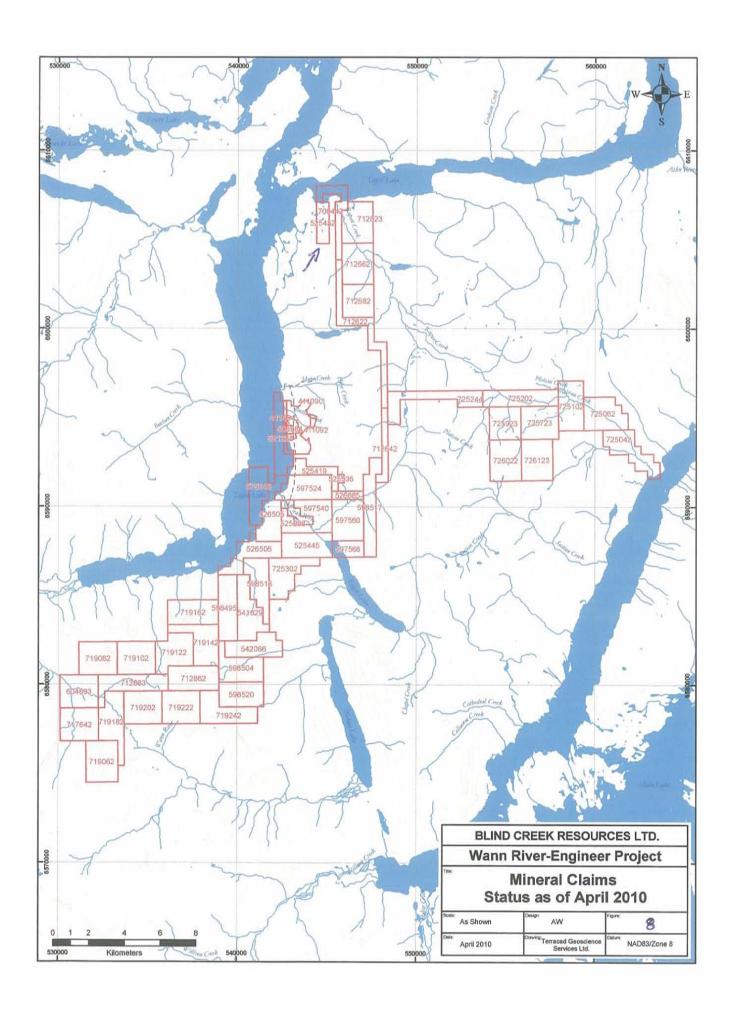






BLIND CREEK RESOURCES LTD WANN RIVER ENGINEER PROJECT TENURE# 525452 GEOCHEMICAL SOIL SURVEY 20<sup>TH</sup> MAY 2010

FIGURE 7.



# **Geochemical Data**

Datum NAD83

BLIND CREE	K RESOU	RCES LTD G	EOCHEMIC	CAL SURVEY, TENURE	525452, TAG	SISH LAKE ARE	A, ATLIN	MD. 30	TH S	EPTE	MBER	2009		
Sample ID	Sector	Easting	Northing	DATE/TIME	ELEV	Tag #	Au(ppb)	Ag	As	Cu	Fe %	Pb	Sb	Zn
9BCRTAG1	8V	544781	6606390	30/09/2009 14:00	706.8	9 BCR TAG 1	30	0.6	10	32	2.47	20	<5	190
9BCRTAG2	8V	544708	6606736	30-SEP-09 2:20: PM	716	9 BCR TAG 2	35	< 0.2	5	46	2.42	22	<5	150
9Bcrtag 3	8V	544684	6606643	30-SEP-09 3:00. PM	697.7	9 BCR TAG 3	20	0.4	95	86	5.26	22	5	123
9BCRTAG4	8V	544661	6606490	30-SEP-09 3:30. PM	685.8	9 BCR TAG 4	15	0.2	15	19	2.48	20	<5	63
Helipad	8V	544644	6606439	30/09/2009 16:30	682.1									

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V2C 6T4

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ICP CERTIFICATE OF ANALYSIS AK 2009- 0650

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

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

> No. of samples received: 4 Sample Type: Silts

Project: Wann River-Engineer

Shipment #: 3

Submitted by: Clive Aspinall

#### Values in ppm unless otherwise reported

Et #.	Tag #	Au(ppb)	Ag Al %	As	Ba	Bi	Ca %	Cd	Co	Cr	Cu	Fe %	La	Mg % Mn	Mo	Na %	Ni	Р	Pb	Sb	Sn	Sr	Ti %	U	V	w	Y	Zn
1	9 BCR TAG 1	30	0.6 1.24	10	320	<5	1.33	3	32	22	32	2.47	<10	0.48 1542	1	0.03	23	760	20	<5	<20	77	0.04	<10	60	<10	5	190
2	9 BCR TAG 2	35	< 0.2 1.59	5	440	<5	1.87	3	18	23	46	2.42	<10		1	0.03		2020	22	<5	<20	78	0.01	<10	46	<10	12	150
3	9 BCR TAG 3	20	0.4 1.67	95	325	<5	0.99	3	32	28	86	5.26	<10	0.64 1156	2	0.03		1290	22	5		68	0.04	<10	58	<10	-	123
4	9 BCR TAG 4	15	0.2 1.59	15	425	<5	0.83	2	30	25	19	2.48	<10	0.44 1826	1	0.03	21	510	20	<5	<20	66	0.05	<10	58	<10	4	63
QC DA Repea	telling all and a second		0.6 1.35	10	360	<5	1.43	3	38	24	37	2.52	<10	0.50 1615	1	0.03	26	800	22	<5	<20	89	0.04	<10	61	<10	5	177
2	9 BCR TAG 2	35													12.			000	der des		-20	00	0.04	110	01	~10	5	17.7
Stand Till-3 SF30	ard:	835	1.4 1.11	90	45	<5	0.59	<1	15	63	23	1.99	10	0.63 309	<1	0.04	35	470	28	<5	<20	14	0.08	<10	38	<10	7	40

ICP: Aqua Regia Digest / ICP- AES Finish. Ag: Aqua Regia Digest / AA Finish. Au: 30g Fire Assay/ AA Finish.

NM/nw df/2\_638S XLS/09

ECO TECH LABORATORY LTD.

Norman Monteith

B.C. Certified Assayer

# Cost of Event# 4481571 Geochemical Reconnaissance and Report Table 4

Cost Statement of Work Event	4481571	Field Survey and Report	\$\$\$
One half day geologist at 600 per day		300.00	
Helicopter to and From Tagish#3 Mineral claim- one day with fuel E		858.24 e.	
Vehicle Yukon Terr.		120.00	
Analyses, four soil samples at \$25 Each		100.00	
Report, one day at \$500 per day		500.00	
Drafting, Figs 1, 2, 3, 4, 5, 6 and 8 @\$50 each		350.00	
Report Reproduction		150.00	
Total		2,378.24	

# Qualifications of the Writer

I, N. Clive ASPINALL, of Pillman Hill, the community of Atlin, British Columbia, and the City of Whitehorse Y.T do hereby certify that:

- I am a geologist with private offices within the above community and City
- I am a graduate of McGill University, Montreal, Quebec, with B.Sc degree in Geology (1964), and a Masters degree (1986) from the Camborne School of Mines, Cornwall, England, in Mining Geology.
- I am registered member of the Associations of Professional Engineers in the province of British Columbia.
- I have no material interest in present BCR existing claims covered by this report,.
- I have practiced mineral exploration for 46 years since graduation from McGill University, in countries such as Libya, Saudi Arabia, North Yemen, Morocco, Indonesia, Mexico, Peru, Argentina, USA, Newfoundland, Ontario, Quebec, British Columbia and Yukon Territory, Canada.

I am author of: EVENT# 4481571

BLIND CREEK RESOURCES LTD GEOCHEMICAL RECONNAISSANCE ON THE TAGISH #3 MINERAL CLAIM, TENURE #525452 TAGISH LAKE AREA, ATLIN MINING DIVISION, ATLIN, BC. CENTRED AT LATITUDE 59°35.577' NORTH; LONGITUDE 134°11.971'WEST FOR BLIND CREEK RESOURCES LTD, 15<sup>TH</sup> FLOOR-675 WEST HASTINGS STREET, VANCOUVER, BC. CANADA, V6B 1N2 TEL: (604)-669-6463; FAX (604)-669-3041

Respectfully submitted,

Signed in Whitehorse, YT on 20th May 2010.