

**YEIP  
2010  
-021**

# YMIP FINAL SUBMISSION FORM

		Date submitted: Jan 31, 2011			
submit by January 31st to:  (winter placer projects may submit at pre-approved date)	YMIP- EMR/ YTG Street address: 102-300 Main Street Mailing address: Box 2703, K-102 Whitehorse, Yt, Y1A 2C6 YMIP@gov.yk.ca phone: 867-456-3828 fax: 867-667-3198				
<b>CONTACT INFO</b>		<b>PROJECT INFO</b>			
Name:	BCGOLD CORP	YMIP no: 10-021			
Address:	1400-625 Howe Street	Project name: PONY CREEK			
		Project type: Prospecting/Geochemical Survey			
email	gsidhu@bcgoldcorp.com	Project module: Focus Regional			
Phone:	604-646-1852				
Is the final report enclosed?	<input type="radio"/> yes <input checked="" type="radio"/> no	<input checked="" type="checkbox"/> hard copy <input checked="" type="checkbox"/> pdf copy <input checked="" type="checkbox"/> digital spreadsheet of station location data			
Comment:					
<b>PROJECT SUMMARY</b>					
Total project expenditures:	\$15,308.47				
Number of new claims since March 31st:	None				
Has an option resulted since March 31?	<input type="radio"/> yes	<input checked="" type="radio"/> no	<input type="radio"/> in negotiation		
Number of calendar field days:	10				
Number of person-days of employment:	20	paid	days of unpaid work		
Total no. of samples:	16	rocks	12 silts	14 soils	other
Total length/volume of trenching:					
Total number of line-km of geophysics					
Total meters drilled	diamond drill	RC drill	auger/percussion drill		
Other products (provide details):					
<i>This is not an expense claim form. To request reimbursement of expenses, please submit a separate detailed expense claim form.</i>					
<b>FINANCIAL SUMMARY</b>					
Total daily field allowance	\$2,000.00		Total contractor costs		
Total field air transportation costs (helicopter/plane)			Total excavating/ heavy equipment costs		
Total truck/ mileage costs	\$815.97		Total assay/analyses costs \$2,272.50		
Total wages paid	\$7,250.00		Total reclamation costs		
Total light equipment rental costs			Total report writing cost \$1,600.00		
Other (please specify)	\$1370.00 (ATV Rental)		Total staking costs		
Other (please specify)					

# YMIP FINAL SUBMISSION FORM

Your feedback on any aspect of the program:

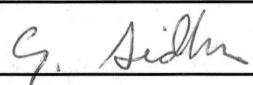
The Department of Energy, Mines and Resources may verify all statements related to and made on this form, in any previously submitted reports, interim claims and in the Summary or Technical Report which accompanies it.

I certify that;

1. I am the person, or the representative of the company or partnership, named in the Application for Funding and in the Contribution Agreement under the Yukon Mining Incentives Program.
2. I am a person who is nineteen years of age or older, and I have complied with all the requirements of the said program.
3. I hereby apply for the final payment of a contribution under the Yukon Mining Incentives Program (YMIP) and declare the information contained within the Summary or Technical Report and this form to be true and accurate.

Date Jan. 31 2011

Signature of Applicant



Name (print)

GARY SIDHU

# **YUKON MINING INCENTIVES PROGRAM – 2010**

**FOCUSED REGIONAL MODULE YMIP No: 10-021**

**PONY CREEK – LAPPIE LAKES AREA**

**NTS: 105F**

**WHITEHORSE MINING DISTRICT  
YUKON TERRITORY**

**For:**

**BCGold Corp.  
Suite 1400- 625 Howe St.  
Vancouver, British Columbia  
V6C 2T6**

**By:**

**Gary Sidhu  
BCGold Corp.  
Suite 1400- 625 Howe St.  
Vancouver, British Columbia  
V6C 2T6**

**January 31<sup>st</sup>, 2011**

# PONY CREEK FOCUSED REGIONAL MODULE

## A) Project Location and Background

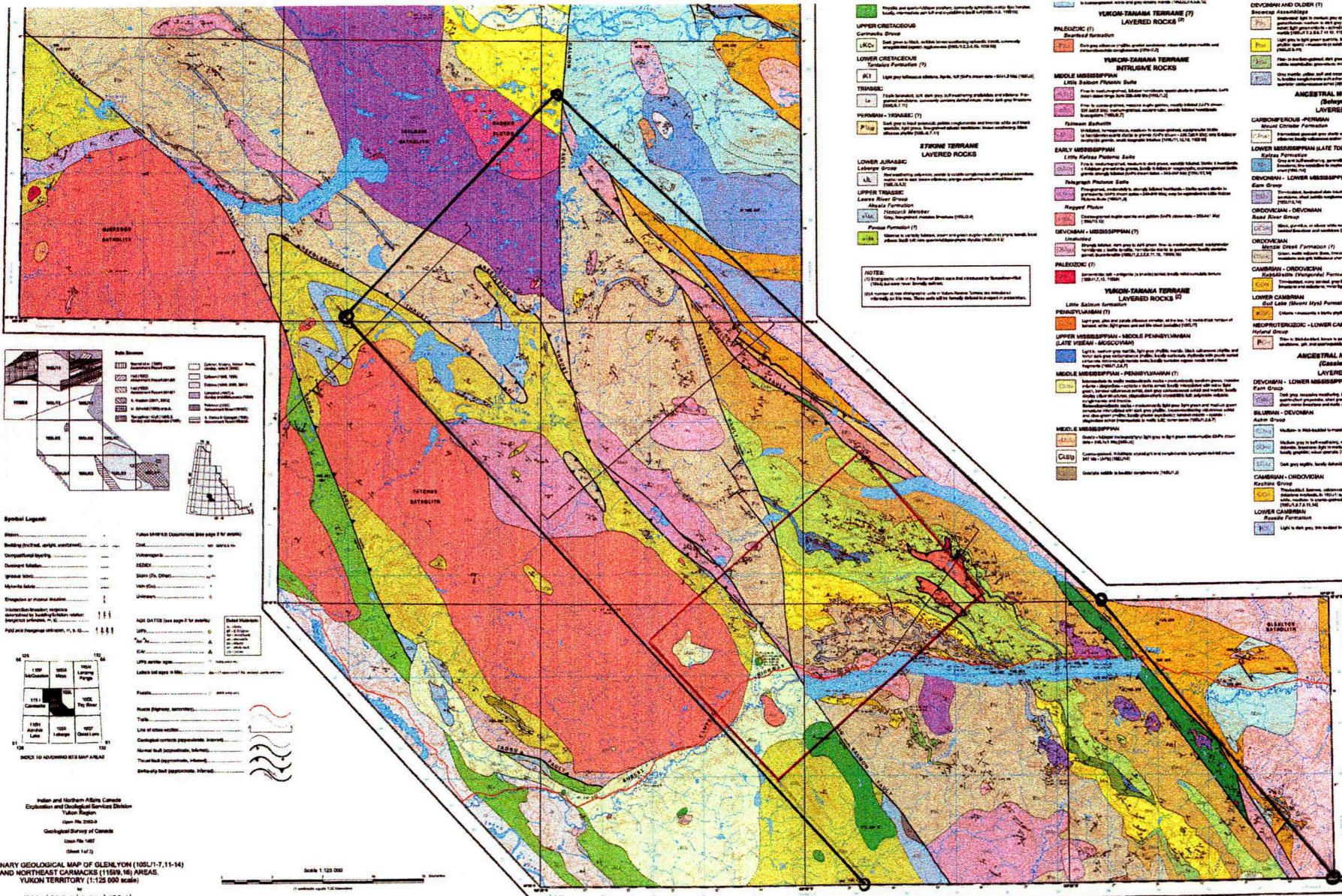
- i. Pony Creek is easily accessible by vehicle from Ross River, driving southwesterly on the South Canol road about a 30 minute drive from the village. Pony Creek is located about 4 kilometres south of Lappie Lakes a chain of small lakes formed by glaciation. (Figure 1)
- ii. BGGold Corp's objective was to conduct a fairly extensive helicopter supported geochemical (soils and silts) survey in the Pony Creek area. The key targeted area is north of Pony Creek, which lies in First Nations traditional hunting lands. Prior to conducting any surveys, Dan Cardinal (P.Geo) approached the Ross River First Nations Council members at their band office to discuss the proposed surveys. Due to concerns raised by the Council members the program was scaled back.
- iii. Dan Cardinal and Dave Heino (prospector) spent 10 days in the Pony Creek area (September 3<sup>rd</sup> to September 12<sup>th</sup> 2010)

## B) EXPLORATION TARGET

- i. **Commodity:** Pony Creek gold-arsenic-bearing breccia structure is hosted in post accretion Cretaceous (?) stock or plug – a potential ‘intrusive related gold system’ (IRGS).
- ii. **Deposit Type:** The geological criteria applied to define potential gold-bearing sites included identifying litho-tectonic styles with one or more of the following components: passive margin setting, terrane accretion and post accretion igneous events. Potential gold within one or more of these settings was vectored by skilled gold panning of heavy mineral concentrates and conducting a brief morphology of the gold (i.e. size, texture, shape and population). Lappie Lake lies within a favourable geological setting that is host to: terrane accretion-suture zones, pericratonic (Yukon-Tanana) passive margin setting, arc terrane and post accretionary igneous events including younger felsic volcanic style environments (per. comm. with Maurice Colpron, YGS).

### Regional Geology:

The tectonostratigraphic framework that makes up the northern most extension of the Intermontane Belt in the Pony Creek-Lappie Lake area, forms a structural composition of three juxtaposed terranes : Yukon Tanana, Quesnellia and Slide Mountain. The Yukon Tanana is composed of several lithological assemblages. Snow Cap assemblage of Devonian age, forms the basement of Yukon Tanana and predominately consists of quartzites, quartz-mica schists and quartz-graphitic schists with lenses of limestone and lesser mafic volcanic rocks. Overlying the



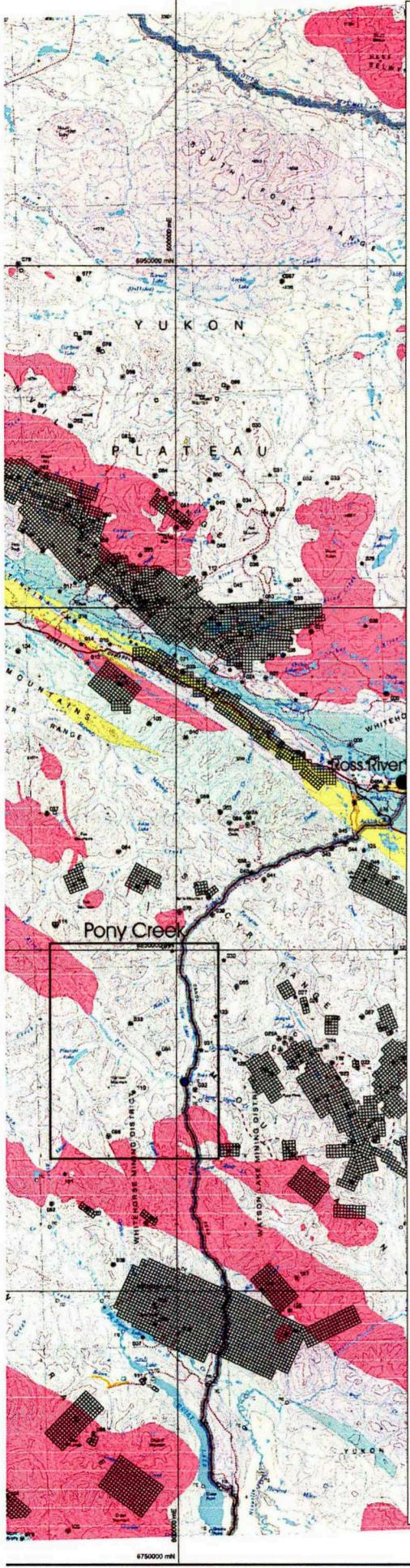
PRELIMINARY GEOLOGICAL MAP OF GLENROY (10SL1-7, 11-14)  
AND NORTHEAST CARMACKS (11S9, 16) AREAS,  
YUKON TERRITORY (1:125 000 scale)

*Map by D.G. McLean, S.P. Howell, J.P. Powell,  
J. Strother, S.P. Howell, J. Howell, and P. Lavoie.*

*Yukon Geological Program  
Geological Survey of Canada  
University of British Columbia*

Geological Survey of Canada  
Natural Resources Canada  
Government of Canada  
Gouvernement du Canada  
Ministère des Ressources naturelles du Canada  
Ministerio de Recursos Naturales del Canadá  
Ministério de Recursos Naturais do Canadá

Geological Survey of Canada  
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Ministério de Recursos Naturais do Canadá



**bcg gold**  
CORP

#### BASEMAP FEATURES:

- ⊕ Airstrip (Status Unknown)
- Heritage Sites
- ± Seaplane Base
- Tower
- Building
- Built-Up Area
- ▲ Campground
- + UTM Grid Marks (10 km Spacing)

#### Sample Type

- Highway
- 2 Wheel Drive
- - - 4 Wheel Drive
- Trail
- Winter Trail
- Other
- Esker
- Transmission Line
- Mining District Boundary
- Soil
- Rock
- ▲ Heavy Mineral Pan Concentrate

#### FIRST NATIONS SETTLEMENT LANDS:

- Category A Lands  
(First Nation has ownership of surface and subsurface)
- Category B Lands and Fee Simple  
(First Nation has ownership of surface only)
- Site Specific Settlement Lands - areas too small to be shown at this scale.  
(For category designation, see individual First Nation Final Agreement)

#### MINFILE STATUS:

- ⊕ Unknown
- Anomaly
- Showing
- Deposit
- Prospect
- Drill Prospect
- Underground Past Producer
- Open Pit Past Producer
- Placer Occurrences

#### GENERALIZED GEOLOGY:

##### POST-TERRANE AMALGAMATION/ACCRETION UNITS:

###### PLUTONIC:

- Pp - Paleogene post-accretion plutons
- LUp - Late Cretaceous and Early Tertiary post-accretion plutons
- mfp - mid-Cretaceous post-accretion plutons
- mUp - post-amalgamation plutons intruding Stikine and Cache Creek terranes
- EJp - post-amalgamation plutons characteristic of Stikine but also intruding Yukon-Tanana Terrane; coeval and compositionally similar plutons characteristic of Quesnelia also intruding Yukon-Tanana Terrane

###### SEDIMENTARY / VOLCANIC:

- Ga - Quaternary cover beneath which terrane boundaries cannot be extended with confidence
- TQv - largely basalt (Tertiary?) and Quaternary)
- uKv - mafic and lesser felsic volcanic rocks, mostly Carmacks Group (Upper Cretaceous)
- mKv - mid-Cretaceous pyroclastic intermediate to felsic caldera fill volcanic rocks, South Fork and Mt. Nansen
- JG - Jurassic and Lower Cretaceous sedimentary rocks overlapping Wrangellia and Alexander terranes (Dziedzich); minor contemporaneous fluvial sedimentary rocks above Stikine (Tantalis)

###### CRATON MARGIN:

- NA - ANCESTRAL NORTH AMERICA: Lower Proterozoic to Carboniferous passive and offshore continental margin sedimentary rocks, Devonian to Carboniferous clastic wedges and Pennsylvanian to Jurassic-Cretaceous continental margin prism (NaP: Old Crow Suite)

###### TERRANES:

- CA - CASSIAR: Upper Proterozoic to Upper Triassic passive continental margin sedimentary rocks displaced along the Thims and Northern Rocky Mountain Trench Transcurrent faults
- CAS - ST. CYR SUBTERRANE: Cambrian to Devonian offshelf passive continental margin sedimentary rocks between St. Cyr and Thims transcurrent faults. Stratigraphic dissimilarity with Cassiar Terrane most marked for Skutian-Devonian strata for which St. Cyr faults define the abrupt northeast edge of shallow water carbonate platform. Devon-Mississippian to Triassic strata of this subterrane are like those of Cassiar Terrane elsewhere.

###### PERICRATONIC: rocks possess elements of passive margin sedimentation but differ in stratigraphic or structural characteristics from the ancestral North American margin

- YTNS - NELING SUBTERRANE: Proterozoic to lower Paleozoic(?) passive continental margin (= Neling assemblage)
- YTNA - NASINA SUBTERRANE: Metamorphosed early(?) to mid-Paleozoic continental margin with superposed Late Devonian and Early Mississippian arc volcanic (= Nasina assemblage) and plutonic (YTp) rocks
- YTp - plutonic rocks superposed on Nasina Subterrane
- YTa - AMPHIBOLITE SUBTERRANE: Amphibolite of uncertain subterrane affinity; may include Side Mountain Terrane

###### ACCRETED, INTERMONTANE SUPERETERRANE:

- SM - SLIDE MOUNTAIN: Oceanic and/or marginal basin volcanic and sedimentary rocks from Devonian to Late Triassic age including chert, argillite, sandstone, conglomerate, mafic intrusions, basalt, alpine-type ultramafic rocks, carbonate rocks and local blueschist and eclogite
- ONK - KLINKIT SUBTERRANE: Carboniferous quartzose clastic rocks, carbonate, quartz arenite, chert and mafic volcanics resting partly above Cassiar Terrane; different from Slide Mountain in lack of ultramafic rocks and abundance of quartz diorites. Similar to Harper Ranch subterrane, basement to Queenia in B.C.
- ST - STIKINE: Basement of Devonian to Permian arc volcanic and platform carbonate rocks overlain by Triassic and Lower Jurassic arc volcanic and volcanoclastic rocks, chert, carbonate, and arc-derived clastic rocks intruded by cogenetic plutonic rocks
- STp - Stikine Suite; undivided Mesozoic plutons



Scale 1: 100 000  
0 2 4 6 8 10 Kilometers

Snow Cap is a succession of siliclastic and volcanic units that includes Drury and Plemac formations of U. Devonian to L. Mississippian comprised mainly of quartzites, arkosic grit and phyllite. This includes the Little Salmon Formation of Carboniferous age, made up of a sequence of intercalated volcaniclastic and mafic to intermediate metavolcanic rocks, and a layer of light grey marble. Structurally capping this lithological sequence is the over-thrusted Pony Formation and serpentinized ultramafic nappes of Paleozoic age. Siliceous phyllite, sandstone and carbonate-cobble conglomerate makeup the Pony Formation.

Along the area of Pony Creek ,the Yukon Tanana assemblage is structurally bounded along its western edge by the Quesnellia terrane comprised of mafic to intermediate island arc-derived metavolcanic rocks of the Carboniferous age Semenof Formation. A dextral-transpression second order structure referred to as the Big Salmon Fault, defines the boundary of the two accreted terranes. Along Yukon Tanana's eastern edge is the Tummel Fault system forms an accretionary-suture zone between Yukon Tanana and basinal-margin sediments of ancestral North America (Laurentia). South of Drury Lake, the suture zone is represented by a preserved narrow slice of mafic to ultramafic Slide Mountain terrane. The rocks that make up these terranes have undergone syn-post deformational, poly-phase metamorphism ranging from greenschist to amphibolites facies and intruded by Devonian to Cretaceous age plutons. The granitic Tatchun Batholith of Early Jurassic intrudes Semenof volcanic rocks west of Pony Creek and Devonian-Mississippian age, highly foliated, hornblende diorite to granodiorite intrude the Snow Cap assemblage along the Big Salmon Fault. Overlapping assemblages of the U. Cretaceous Carmacks Group, mainly consisting of basaltic flows, and Tertiary felsic volcanic rocks are the latest events to occur within the Pony Creek and Lappie Lake area.

### C) Exploration Rationale

Pony Creek is located about 4 kilometres south of Lappie Lakes a chain of small lakes formed by glaciation. A small esker, kettles and kames occur along this valley. At the point where the road crosses Pony Creek and just some 75 metres west of the road, is the Pony Creek breccia-shear zone outcrop. This area is underlain by a thick sequence of phyllites and calcareous schists of the Cassiar Platform passive basin and post accretionary Cretaceous age granitic intrusions.

The Pony Creek breccia zone was first discovered by Dan Cardinal, P.Geo. in August 1975, as a junior prospector. Several of the arsenopyrite-rich, selected samples collected at the time returned up to 2.7 gm per tonne Au. The creek is a fast flowing and is about 5-8 metres wide, exposing and thick (approx. >3-5m ) of gravelly till. On the north side of the creek, underlying the till, is a partly exposed (approx. 50m across) medium to fine grain, felsic granitic rock intruding iron stained schists. The arsenopyrite-bearing breccia-shear zone, where it is partly exposed, is at least 8-10m wide with the remaining covered by slide material. The breccia fragments consist of kaolinitic altered granite cemented in a

grey, silicified gouge-like matrix material. Hosted in this zone are numerous quartz veins associated with large crystals of arsenopyrite some >1-2cm. Gold values appear to be directly associated to the arsenopyrite. Due to thick mantle of glacial till it is not possible to determine the extent or trend of the breccia zone. The fine grain quartz-feldspar rich intrusive appears to be cupola and intrudes metamorphosed sediments. Along the contact aureole both granite and sediments are cut by narrow sheeted quartz veins.

A number of soil samples and grab samples of mineralized material were collected. Results remain to be compiled, however one sample from a mineralized shear PY-9A returned 2915 ppb gold, 3.1 ppm silver, >10000 ppm arsenic, 50 ppb bismuth and 320 ppm antimony.

It needs to be noted that from the north bank of Pony Creek and covering the northern portion of the mineralized breccia zone, is a small block of land claimed by the First Nations. In the past, natives from Ross River have worked closely with mineral resource companies some as prospectors. The band in Ross River may be receptive to perhaps working in partnership to explore this area and should be approached. The land on the south side of the creek is not claimed unfortunately, this side of the creek is well glaciated with no bedrock exposure. Reconnaissance soil geochem lines were run on both sides of the creek. It is possible that the arsenic-bearing breccia structure may produce some geochem signature through the till.

#### D) Proposed Work

A regional scale generative target area has been outlined based on the favourable tectonostratigraphic framework of the Lappie Lake area, (see accompanying Map 1 outlined in black) covering approximately 105km x 40km. Within this area, a systematic, multi-stage greenfield program over a period of at least 2-3 seasons is proposed. Pony Creek would be Stage I of this program, and would be carried out in 2 phases commencing during the field season of 2010.

Stage I encompasses an area of approximately 30km x 25km covering the creek drainage system (see accompanying Map 1 outlined in red). Phase I would consist of conducting reconnaissance scale geology and sampling surveys with a 2-person crew (Cardinal/Heino). The objective would be to collect pan concentrates from major tributary streams and examine bedrock features including rock types, structure, alteration and mineralization. Phase II would consist of more detail surveys and follow-up of any targets defined in Phase I. This work would be carried out by a minimum of 4-person crew (2 geologists, 2 soil samplers). It is also proposed that some regional scale work be carried out during the latter stages of Phase II in preparation for the following season to outline any potential target(s) area for the Stage II program.

## E) Discussion and Results

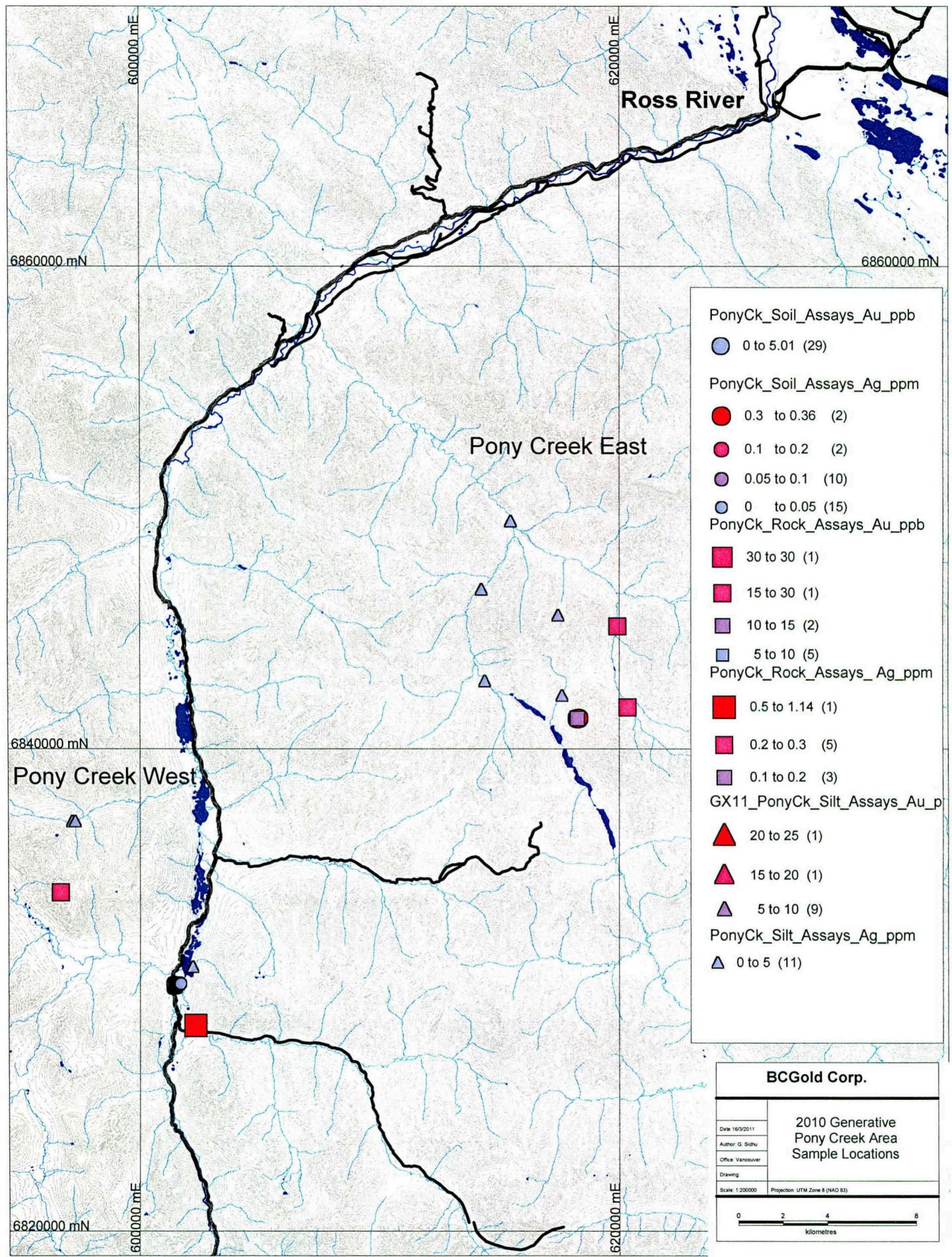
The 2010 exploration program consisted of collecting rock, silt and soil samples. A total of 9 rock samples, 11 silt samples and 29 soil samples were collected (table 1). The highest gold, sample number 252813, was 30 ppb from a grab sample and similarly the highest value for silver was 1.14 ppm.

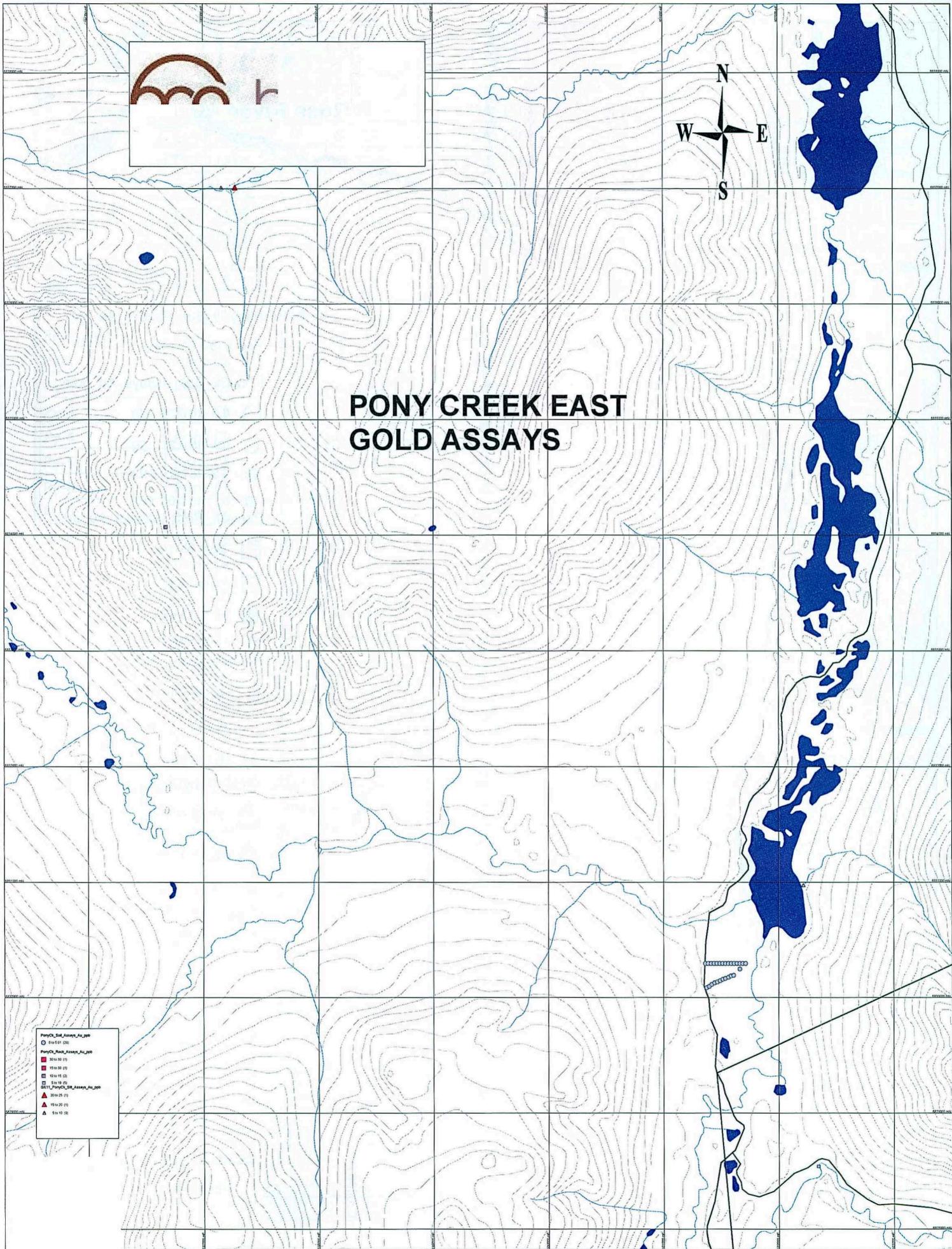
Table 1: 2010 Sample Gold and Silver Sample Results

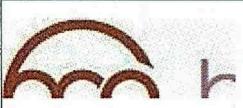
SampleNumber	Location	Easting_NAD83	Northing_NAD83	Description	Au_ppb	Ag_ppm
28	Lapie Lake	597161	6837009	Silt	5	0.06
29	Lapie Lake	597279	6837009	Silt	25	0.88
30	Lapie Lake	602216	6830974	Silt	5	0.64
31	Lapie Lake	609015	6818077	Silt	5	0.10
32	Lapie Lake	618257	6841299	Soil	5	0.36
33	Lapie Lake	618315	6841302	Soil	5	0.32
34	Lapie Lake	617617	6842227	Silt	5	0.22
35	Lapie Lake	614395	6842822	Silt	5	0.16
36	Lapie Lake	614249	6846613	Silt	5	0.34
37	Lapie Lake	615475	6849443	Silt	15	0.12
38	Lapie Lake	617450	6845548	Silt	5	0.22
39	Lapie Lake	619925	6845110	Silt	5	0.06
40	Lapie Lake	620353	6841750	Silt	5	0.06
DH 10-1	Lapie Lake	601375	6830086	Soil	5	0.04
DH 10-2	Lapie Lake	601397	6830098	Soil	5	0.04
DH 10-3	Lapie Lake	601419	6830116	Soil	5	0.04
DH 10-4	Lapie Lake	601444	6830129	Soil	5	0.08
DH 10-5	Lapie Lake	601468	6830137	Soil	5	0.06
DH 10-6	Lapie Lake	601492	6830148	Soil	5	0.06
DH 10-7	Lapie Lake	601515	6830160	Soil	5	0.12
DH 10-8	Lapie Lake	601537	6830167	Soil	5	0.06
DH 10-9	Lapie Lake	601565	6830178	Soil	5	0.02
DH 10-10	Lapie Lake	601586	6830190	Soil	5	0.02
DH 10-11	Lapie Lake	601609	6830196	Soil	5	0.04
DH 10-12	Lapie Lake	601663	6830250	Soil	5	0.02
252801	Lapie Lake	511708	6649390	Rock	5	0.32
252802	Lapie Lake	511708	6649390	Rock	5	0.08
252803	Lapie Lake	511708	6649390	Rock	5	0.06
252804	Lapie Lake	511600	6828415	Rock; 6022490 is the UTM given for the Easting Originally	5	0.50
252810	Lapie Lake	619925	6845110	Rock	5	0.20

252811	Lapie Lake	619925	6845110	Rock	5	0.20
252812	Lapie Lake	620353	6841750	Rock	5	0.20
252813	Lapie Lake	620353	6841750	Rock	30	0.18
252814	Lapie Lake	618257	6841299	Rock	5	0.20
252815	Lapie Lake	620353	6841750	Rock	15	0.18
252816	Lapie Lake	620353	6841750	Rock	10	0.20
8R252854	Pony Ck	596671	6834072	Pyritiferous felsic dyke	10	0.28
8R252855	Pony Ck (U. Sheep Ck)	602342	6828543	Pyritiferous felsic dyke	5	1.14
Py-1	Pony Ck	601363	6830298	soil	5	0.02
Py-2	Pony Ck	601388	6830298	soil	5	0.06
Py-3	Pony Ck	601413	6830298	soil	5	0.18
Py-4	Pony Ck	601438	6830298	soil	5	0.02
Py-5	Pony Ck	601463	6830298	soil	5	0.06
Py-6	Pony Ck	601488	6830298	soil	5	0.02
Py-7	Pony Ck	601513	6830298	soil	5	0.06
Py-8	Pony Ck	601538	6830298	soil	5	0.06
Py-9	Pony Ck	601563	6830298	soil	5	0.04
Py-10	Pony Ck	601588	6830298	soil	5	0.04
Py-11	Pony Ck	601613	6830298	soil	5	0.04
Py-12	Pony Ck	601638	6830298	soil	5	0.06
Py-13	Pony Ck	601663	6830298	soil	5	0.06
Py-14	Pony Ck	601688	6830298	soil	5	0.02
Py-15	Pony Ck	601713	6830298	soil	5	0.02

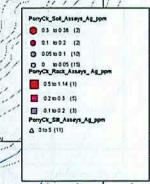
Figure 2-5 display gold and silver sample locations in Pony Creek East and West localities. From the figures no discernible trends or anomalies can be outlined. Further exploration in this region would require an extensive, methodical geochemical survey in order to delineate mineral potential.







## PONY CREEK EAST SILVER ASSAYS



BCGOLD CORP

2010 Generative Program  
Pony Creek East  
Rock, Silt and Soil Samp

Drilling

Scale 1:10000

Projected UTM Zone 10N ETRS89

125 250 375

METERS



bcgold  
CORP

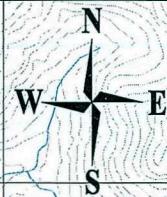


## PONY CREEK WEST Gold Assays





bcgold  
CORP



## PONY CREEK WEST Silver Assays



## YMIP Expense Claim Form - Client copy

YMIP no:	10- 021	project name:	PONY CREEK		Applicant name	BCGOLD CORP
Expense Claim no:		program type:	hard rock		program module:	focused regional
date submitted	31-Jan-11	phone:	604-646-1852		email: <a href="mailto:gsidhu@bcgoldcorp.com">gsidhu@bcgoldcorp.com</a>	
address 1400, 625 Howe St. Vancouver, BC. V6C2T6						
Start/ end dates of fieldwork for this claim:		3-Sep-11 start	12-Sep-11 end	no of field days/ this claim:		10
<b>eligible expenses</b>		Please refer to rate guidelines. Provide photocopy of receipts. Amounts to exclude GST				
item		unit/days	rate	total (no GST)		
daily field expenses	no persons: 2	20	\$100/day	\$2,000.00		
Personnel	Name (supply statement of qualifications)					
	Dan Cardinal (P.Geo)	10	400	\$4,000.00		
	Gary Sidhu (Geologist)	4	400	\$1,600.00		
	Dave Heino (Prospector)	10	325	\$3,250.00		
equipment (rental)	private or commercial	unit/days	rate	total		
Truck Rental	commercial	10	50	\$500.00		
ATV Rental(\$ 800/wk and 3 days at \$190	private	10	137	\$1,370.00		
	private					
	private					
	private					
	private					
	private					
	private					
	private					
<b>other</b>	<i>please provide details</i>					
Fuel for truck				\$315.97		
Stewart Group		50.0	\$45.45	\$2,272.50		
<b>Grand total this claim:</b>					<b>\$15,308.47</b>	

Location	Easting_NAD	Northing_NAD	Description	Sample	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%
Lapie Lake	597161	6837009	Silt	BC Gold 028	5	0.1	1.45	39.3	51.0		0.82	0.30
Lapie Lake	597279	6837009	Silt	BC Gold 029	25	0.9	1.28	395.7	40.0		5.10	0.56
Lapie Lake	602216	6830974	Silt	BC Gold 030	<5	0.6	1.03	49.0	36.0		0.32	0.32
Lapie Lake	609015	6818077	Silt	BC Gold 031	<5	<0.1	0.61	26.4	27.5		0.22	0.25
Lapie Lake	618257	6841299	Soil	BC Gold 032	<5	0.4	0.63	17.5	91.5	0.2	0.10	0.01
Lapie Lake	618315	6841302	Soil	BC Gold 033	<5	0.3	0.86	9.0	77.5	0.3	0.56	<0.01
Lapie Lake	617617	6842227	Silt	BC Gold 034	<5	0.2	0.99	88.5	116.0		0.80	0.77
Lapie Lake	614395	6842822	Silt	BC Gold 035	<5	0.2	1.35	13.1	34.0		0.14	2.11
Lapie Lake	614249	6846613	Silt	BC Gold 036	<5	0.3	0.97	27.9	99.0		0.22	4.23
Lapie Lake	615475	6849443	Silt	BC Gold 037	15	0.1	0.47	8.8	368.5		0.10	4.97
Lapie Lake	617450	6845548	Silt	BC Gold 038	5	0.2	0.27	87.5	65.0		0.44	1.09
Lapie Lake	619925	6845110	Silt	BC Gold 039	<5	0.1	0.98	8.9	164.0		0.20	0.99
Lapie Lake	620353	6841750	Silt	BC Gold 040	<5	0.1	1.26	11.1	217.5		0.28	0.95
Lapie Lake	601375	6830086	Soil	DH10-1	<5	0.0	1.19	7.4	79.5	0.6	0.40	0.51
Lapie Lake	601397	6830098	Soil	DH10-2	<5	0.0	1.42	7.3	83.0	0.5	0.34	0.43
Lapie Lake	601419	6830116	Soil	DH10-3	<5	0.0	1.22	9.5	60.0	0.5	0.36	0.33
Lapie Lake	601444	6830129	Soil	DH10-4	<5	0.1	1.42	10.0	85.0	0.7	0.34	0.48
Lapie Lake	601468	6830137	Soil	DH10-5	<5	0.1	1.34	6.9	74.5	0.8	0.30	0.49
Lapie Lake	601492	6830148	Soil	DH10-6	<5	0.1	1.21	3.8	87.5	0.4	0.22	0.36
Lapie Lake	601515	6830160	Soil	DH10-7	<5	0.1	1.61	7.0	99.0	1.0	0.40	0.37
Lapie Lake	601537	6830167	Soil	DH10-8	<5	0.1	1.29	2.2	102.5	0.4	0.22	0.41
Lapie Lake	601565	6830178	Soil	DH10-9	<5	0.0	0.90	5.1	47.0	0.3	0.12	0.41
Lapie Lake	601586	6830190	Soil	DH10-10	<5	0.0	1.02	4.1	61.5	0.2	0.20	0.32
Lapie Lake	601609	6830196	Soil	DH10-11	<5	0.0	1.23	4.6	72.5	0.4	0.22	0.32
Lapie Lake	601663	6830250	Soil	DH10-12	<5	0.0	0.90	5.7	41.0	0.4	0.16	0.36
Lapie Lake	511708	6649390	Rock	8R252801	5	0.3	1.34	20.2	27.0		0.84	2.73
Lapie Lake	511708	6649390	Rock	8R252802	<5	0.1	0.52	3.3	37.5		0.10	1.29
Lapie Lake	511708	6649390	Rock	8R252803	<5	0.1	0.66	127.6	104.5		0.06	0.14
Lapie Lake	511600	6828415	Rock; 6022490	8R252804	5	0.5	0.46	2.3	27.0		3.36	0.18
Lapie Lake	619925	6845110	Rock	8R252810	5	<0.2	0.48	1.2	136.0		0.04	0.51
Lapie Lake	619925	6845110	Rock	8R252811	5	<0.2	0.12	3.8	25.5		0.26	0.70
Lapie Lake	620353	6841750	Rock	8R252812	5	<0.2	0.15	16.4	41.5		0.18	2.89
Lapie Lake	620353	6841750	Rock	8R252813	30	0.2	1.01	6.2	27.5		1.16	0.87

Location	Easting_NAI	Northing_NAI	Description	Sample	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm
Lapie Lake	597161	6837009	Silt	BC Gold 028	0.28		9.5	29.0	10.3	2.60	6.1	
Lapie Lake	597279	6837009	Silt	BC Gold 029	1.56		24.2	26.5	33.3	4.51	5.3	
Lapie Lake	602216	6830974	Silt	BC Gold 030	0.26		9.6	19.0	22.8	2.48	4.5	
Lapie Lake	609015	6818077	Silt	BC Gold 031	0.08		2.2	4.5	2.8	1.07	4.8	
Lapie Lake	618257	6841299	Soil	BC Gold 032	0.22	34.42	3.1	2.0	35.3	17.52	4.9	7.4
Lapie Lake	618315	6841302	Soil	BC Gold 033	0.12	23.85	5.6	1.5	99.4	19.50	6.3	8.0
Lapie Lake	617617	6842227	Silt	BC Gold 034	1.27		16.0	25.0	35.4	6.40	5.1	
Lapie Lake	614395	6842822	Silt	BC Gold 035	0.41		11.5	24.5	19.0	3.22	4.9	
Lapie Lake	614249	6846613	Silt	BC Gold 036	0.88		13.3	19.0	33.1	3.31	3.5	
Lapie Lake	615475	6849443	Silt	BC Gold 037	0.36		7.2	14.5	17.3	1.80	2.0	
Lapie Lake	617450	6845548	Silt	BC Gold 038	0.25		12.7	6.5	35.3	2.70	1.7	
Lapie Lake	619925	6845110	Silt	BC Gold 039	0.21		16.9	14.0	34.9	3.54	5.0	
Lapie Lake	620353	6841750	Silt	BC Gold 040	0.31		37.5	17.5	48.0	4.21	6.6	
Lapie Lake	601375	6830086	Soil	DH10-1	0.08	38.38	7.8	22.0	14.2	2.20	5.0	1.4
Lapie Lake	601397	6830098	Soil	DH10-2	0.06	41.90	7.7	25.5	14.3	2.45	5.7	1.5
Lapie Lake	601419	6830116	Soil	DH10-3	0.11	34.61	9.5	22.5	10.5	2.24	5.0	1.4
Lapie Lake	601444	6830129	Soil	DH10-4	0.02	34.13	8.0	26.0	11.1	2.37	5.3	1.5
Lapie Lake	601468	6830137	Soil	DH10-5	0.05	38.61	7.1	24.5	10.2	2.00	5.0	1.4
Lapie Lake	601492	6830148	Soil	DH10-6	0.04	26.31	5.6	20.0	9.2	1.51	4.5	1.0
Lapie Lake	601515	6830160	Soil	DH10-7	0.08	36.63	9.2	28.5	15.6	2.19	6.0	1.4
Lapie Lake	601537	6830167	Soil	DH10-8	0.04	27.42	6.0	22.5	8.1	1.35	4.7	1.0
Lapie Lake	601565	6830178	Soil	DH10-9	0.05	18.19	5.1	16.5	8.1	1.56	3.4	1.1
Lapie Lake	601586	6830190	Soil	DH10-10	0.13	21.50	5.3	19.0	5.7	1.59	4.0	1.0
Lapie Lake	601609	6830196	Soil	DH10-11	0.05	22.87	7.2	23.5	7.7	1.81	4.6	1.1
Lapie Lake	601663	6830250	Soil	DH10-12	0.04	25.27	4.5	17.5	5.2	1.53	3.5	1.0
Lapie Lake	511708	6649390	Rock	8R252801	0.16		17.8	198.0	28.8	5.46	7.4	
Lapie Lake	511708	6649390	Rock	8R252802	0.07		2.8	102.0	10.1	1.31	2.8	
Lapie Lake	511708	6649390	Rock	8R252803	0.10		3.3	128.0	5.8	1.35	3.3	
Lapie Lake	511600	6828415	Rock; 6022490	8R252804	0.02		39.4	106.0	150.9	4.01	3.5	
Lapie Lake	619925	6845110	Rock	8R252810	0.02		3.2	43.0	20.5	0.97	6.5	
Lapie Lake	619925	6845110	Rock	8R252811	0.02		4.3	60.0	3.7	2.90	1.3	
Lapie Lake	620353	6841750	Rock	8R252812	0.12		6.2	35.5	3.5	1.78	1.9	
Lapie Lake	620353	6841750	Rock	8R252813	0.04		99.9	19.5	400.4	12.21	3.3	

Location	Easting_NAD	Northing_NAD	Description	Sample	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
Lapie Lake	597161	6837009	Silt	BC Gold 028	5	0.31	10.0		0.59	372	0.42	0.056
Lapie Lake	597279	6837009	Silt	BC Gold 029	25	0.09	22.5		0.67	588	0.50	0.044
Lapie Lake	602216	6830974	Silt	BC Gold 030	5	0.17	18.5		0.48	256	0.42	0.050
Lapie Lake	609015	6818077	Silt	BC Gold 031	<5	0.08	52.5		0.21	288	2.71	0.046
Lapie Lake	618257	6841299	Soil	BC Gold 032	30	0.26	18.5	0.9	0.04	406	20.43	0.057
Lapie Lake	618315	6841302	Soil	BC Gold 033	30	0.44	12.0	1.2	0.10	874	14.76	0.067
Lapie Lake	617617	6842227	Silt	BC Gold 034	20	0.07	32.0		0.82	663	8.10	0.053
Lapie Lake	614395	6842822	Silt	BC Gold 035	10	0.02	17.5		1.56	338	1.90	0.041
Lapie Lake	614249	6846613	Silt	BC Gold 036	20	0.05	13.5		1.89	545	5.80	0.045
Lapie Lake	615475	6849443	Silt	BC Gold 037	30	0.05	11.0		2.38	308	2.19	0.050
Lapie Lake	617450	6845548	Silt	BC Gold 038	<5	0.03	13.0		0.84	288	4.68	0.043
Lapie Lake	619925	6845110	Silt	BC Gold 039	5	0.12	23.5		1.05	416	4.23	0.047
Lapie Lake	620353	6841750	Silt	BC Gold 040	5	0.17	33.5		1.26	424	4.96	0.045
Lapie Lake	601375	6830086	Soil	DH10-1	25	0.26	19.5	31.0	0.57	369	0.58	0.049
Lapie Lake	601397	6830098	Soil	DH10-2	35	0.20	22.0	33.9	0.68	333	0.53	0.046
Lapie Lake	601419	6830116	Soil	DH10-3	35	0.16	17.5	27.5	0.50	512	1.01	0.048
Lapie Lake	601444	6830129	Soil	DH10-4	30	0.10	19.0	33.6	0.54	229	1.20	0.049
Lapie Lake	601468	6830137	Soil	DH10-5	25	0.12	20.5	30.8	0.53	173	1.20	0.052
Lapie Lake	601492	6830148	Soil	DH10-6	25	0.10	14.5	27.5	0.45	126	1.03	0.053
Lapie Lake	601515	6830160	Soil	DH10-7	35	0.12	21.0	32.4	0.58	237	2.17	0.053
Lapie Lake	601537	6830167	Soil	DH10-8	30	0.10	15.0	29.5	0.49	127	0.39	0.052
Lapie Lake	601565	6830178	Soil	DH10-9	25	0.16	9.5	19.6	0.41	168	0.25	0.060
Lapie Lake	601586	6830190	Soil	DH10-10	25	0.12	11.5	23.6	0.44	142	0.64	0.052
Lapie Lake	601609	6830196	Soil	DH10-11	30	0.16	12.5	27.0	0.55	248	1.69	0.052
Lapie Lake	601663	6830250	Soil	DH10-12	20	0.12	13.0	23.9	0.40	128	0.73	0.052
Lapie Lake	511708	6649390	Rock	8R252801	5	0.28	14.0		1.14	568	8.44	0.134
Lapie Lake	511708	6649390	Rock	8R252802	<5	0.16	9.5		0.35	304	0.54	0.083
Lapie Lake	511708	6649390	Rock	8R252803	<5	0.27	15.5		0.23	138	5.69	0.094
Lapie Lake	511600	6828415	Rock; 6022490	8R252804	<5	0.16	16.0		0.21	90	0.73	0.060
Lapie Lake	619925	6845110	Rock	8R252810	<5	0.20	57.0		0.32	42	6.42	0.083
Lapie Lake	619925	6845110	Rock	8R252811	<5	<0.01	15.5		0.29	76	2.25	0.158
Lapie Lake	620353	6841750	Rock	8R252812	<5	0.03	27.5		1.14	539	4.68	0.139
Lapie Lake	620353	6841750	Rock	8R252813	<5	0.86	4.5		2.30	123	0.37	0.045

Location	Easting_NAD	Northing_NAD	Description	Sample	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm
Lapie Lake	597161	6837009	Silt	BC Gold 028	16.5	375	18.02		0.02	0.56	4.0	0.3
Lapie Lake	597279	6837009	Silt	BC Gold 029	42.9	851	88.72		0.12	2.78	2.8	0.7
Lapie Lake	602216	6830974	Silt	BC Gold 030	19.8	581	66.27		0.02	0.70	2.0	0.5
Lapie Lake	609015	6818077	Silt	BC Gold 031	3.3	340	6.88		<0.02	0.14	2.1	0.6
Lapie Lake	618257	6841299	Soil	BC Gold 032	3.4	765	108.10	9.2	0.64	3.80	0.7	0.8
Lapie Lake	618315	6841302	Soil	BC Gold 033	2.0	319	43.79	21.7	0.90	3.04	0.8	0.9
Lapie Lake	617617	6842227	Silt	BC Gold 034	21.6	1679	20.30		0.08	0.96	2.6	3.1
Lapie Lake	614395	6842822	Silt	BC Gold 035	32.7	768	18.68		0.04	1.44	2.0	0.5
Lapie Lake	614249	6846613	Silt	BC Gold 036	35.6	1008	26.28		0.10	2.34	2.2	1.0
Lapie Lake	615475	6849443	Silt	BC Gold 037	24.1	920	11.30		0.10	1.22	2.1	0.7
Lapie Lake	617450	6845548	Silt	BC Gold 038	35.4	1018	14.80		0.14	1.56	1.9	1.4
Lapie Lake	619925	6845110	Silt	BC Gold 039	28.7	2236	8.31		0.10	0.72	1.9	1.1
Lapie Lake	620353	6841750	Silt	BC Gold 040	51.2	2810	9.03		0.12	0.70	2.4	1.6
Lapie Lake	601375	6830086	Soil	DH10-1	17.2	863	8.99	30.5	<0.02	0.34	3.3	0.2
Lapie Lake	601397	6830098	Soil	DH10-2	18.0	774	9.06	30.5	<0.02	0.26	3.5	0.2
Lapie Lake	601419	6830116	Soil	DH10-3	14.2	915	9.19	21.4	<0.02	0.26	2.4	0.2
Lapie Lake	601444	6830129	Soil	DH10-4	15.0	885	11.68	15.2	<0.02	0.30	3.3	0.4
Lapie Lake	601468	6830137	Soil	DH10-5	14.1	1012	9.76	17.7	<0.02	0.22	3.2	0.3
Lapie Lake	601492	6830148	Soil	DH10-6	11.0	759	8.45	13.9	0.02	0.12	2.5	0.4
Lapie Lake	601515	6830160	Soil	DH10-7	15.9	765	12.31	19.8	0.04	0.30	3.4	0.6
Lapie Lake	601537	6830167	Soil	DH10-8	12.0	785	8.76	14.6	0.02	0.10	2.8	0.3
Lapie Lake	601565	6830178	Soil	DH10-9	11.2	617	5.28	15.8	<0.02	0.18	2.0	0.2
Lapie Lake	601586	6830190	Soil	DH10-10	10.1	538	7.01	16.8	<0.02	0.12	2.1	0.1
Lapie Lake	601609	6830196	Soil	DH10-11	12.3	547	7.34	20.2	<0.02	0.16	2.8	0.2
Lapie Lake	601663	6830250	Soil	DH10-12	9.8	562	5.56	13.2	<0.02	0.10	2.0	0.2
Lapie Lake	511708	6649390	Rock	8R252801	12.0	698	47.28		3.72	0.80	2.6	1.2
Lapie Lake	511708	6649390	Rock	8R252802	4.3	440	11.38		0.86	0.38	1.1	0.3
Lapie Lake	511708	6649390	Rock	8R252803	7.5	489	14.07		0.16	1.28	1.0	0.2
Lapie Lake	511600	6828415	Rock; 6022490	8R252804	68.7	665	8.39		1.82	0.04	1.9	1.0
Lapie Lake	619925	6845110	Rock	8R252810	6.3	1180	0.69		0.10	0.14	0.7	1.0
Lapie Lake	619925	6845110	Rock	8R252811	3.7	227	2.11		2.54	0.38	0.6	2.2
Lapie Lake	620353	6841750	Rock	8R252812	4.9	285	6.00		0.26	0.10	0.6	1.8
Lapie Lake	620353	6841750	Rock	8R252813	159.7	1562	3.24		4.13	0.48	0.5	7.1

Location	Easting_NAD	Northing_NAD	Description	Sample	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	TI_ppm	U_ppm
Lapie Lake	597161	6837009	Silt	BC Gold 028	22.0		0.02	4.2	0.089	0.22	2.1	
Lapie Lake	597279	6837009	Silt	BC Gold 029	31.5		0.06	8.3	0.023	0.12	2.6	
Lapie Lake	602216	6830974	Silt	BC Gold 030	23.5		0.02	7.1	0.037	0.10	1.0	
Lapie Lake	609015	6818077	Silt	BC Gold 031	16.0		0.04	37.7	0.034	0.08	14.9	
Lapie Lake	618257	6841299	Soil	BC Gold 032	0.6	6.0	0.05	<0.02	8.8	0.006	0.10	0.9
Lapie Lake	618315	6841302	Soil	BC Gold 033	0.8	4.5	0.10	0.04	8.7	0.020	0.16	1.8
Lapie Lake	617617	6842227	Silt	BC Gold 034	32.0		0.08	4.2	0.015	0.06	6.4	
Lapie Lake	614395	6842822	Silt	BC Gold 035	51.0		0.04	6.0	0.002	0.04	0.6	
Lapie Lake	614249	6846613	Silt	BC Gold 036	77.5		0.04	5.2	0.005	0.08	1.2	
Lapie Lake	615475	6849443	Silt	BC Gold 037	97.0		0.04	3.7	0.026	0.08	1.0	
Lapie Lake	617450	6845548	Silt	BC Gold 038	31.0		0.10	6.7	0.001	<0.02	1.3	
Lapie Lake	619925	6845110	Silt	BC Gold 039	25.5		0.04	6.2	0.063	0.04	1.3	
Lapie Lake	620353	6841750	Silt	BC Gold 040	30.5		0.06	8.3	0.067	0.04	2.2	
Lapie Lake	601375	6830086	Soil	DH10-1	1.0	25.0	<0.05	0.04	10.3	0.079	0.20	1.2
Lapie Lake	601397	6830098	Soil	DH10-2	1.1	21.5	<0.05	<0.02	9.0	0.082	0.20	1.3
Lapie Lake	601419	6830116	Soil	DH10-3	0.7	21.5	<0.05	<0.02	7.8	0.067	0.12	2.0
Lapie Lake	601444	6830129	Soil	DH10-4	0.7	32.0	<0.05	<0.02	4.5	0.072	0.14	3.8
Lapie Lake	601468	6830137	Soil	DH10-5	0.7	29.0	<0.05	<0.02	5.7	0.068	0.14	3.7
Lapie Lake	601492	6830148	Soil	DH10-6	0.6	25.0	<0.05	<0.02	3.4	0.067	0.12	3.6
Lapie Lake	601515	6830160	Soil	DH10-7	0.8	28.5	<0.05	<0.02	4.1	0.070	0.18	8.6
Lapie Lake	601537	6830167	Soil	DH10-8	0.6	30.5	<0.05	<0.02	3.9	0.072	0.12	2.9
Lapie Lake	601565	6830178	Soil	DH10-9	0.4	26.0	<0.05	<0.02	3.9	0.051	0.10	0.8
Lapie Lake	601586	6830190	Soil	DH10-10	0.6	19.5	<0.05	<0.02	3.5	0.064	0.10	1.0
Lapie Lake	601609	6830196	Soil	DH10-11	0.7	21.0	<0.05	<0.02	4.4	0.084	0.14	2.3
Lapie Lake	601663	6830250	Soil	DH10-12	0.5	21.5	<0.05	<0.02	4.7	0.052	0.08	1.3
Lapie Lake	511708	6649390	Rock	8R252801		177.0		0.36	8.4	0.004	0.16	2.2
Lapie Lake	511708	6649390	Rock	8R252802		97.5		0.04	6.6	0.001	0.06	1.9
Lapie Lake	511708	6649390	Rock	8R252803		28.0		<0.02	7.1	0.002	0.10	2.1
Lapie Lake	511600	6828415	Rock; 6022490	8R252804		7.0		0.16	6.0	0.033	0.12	0.8
Lapie Lake	619925	6845110	Rock	8R252810		7.5		0.02	15.9	0.169	0.04	2.1
Lapie Lake	619925	6845110	Rock	8R252811		10.5		0.02	7.9	0.001	0.02	0.5
Lapie Lake	620353	6841750	Rock	8R252812		72.5		0.02	9.7	0.001	0.02	0.7
Lapie Lake	620353	6841750	Rock	8R252813		5.5		0.32	2.2	0.046	0.14	4.4

Location	Easting_NAD	Northing_NAD	Description	Sample	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
Lapie Lake	597161	6837009	Silt	BC Gold 028	34	2.0		72.6	
Lapie Lake	597279	6837009	Silt	BC Gold 029	22	11.1		201.8	
Lapie Lake	602216	6830974	Silt	BC Gold 030	24	0.2		65.9	
Lapie Lake	609015	6818077	Silt	BC Gold 031	20	0.9		27.9	
Lapie Lake	618257	6841299	Soil	BC Gold 032	4	<0.1	7.26	240.8	1.50
Lapie Lake	618315	6841302	Soil	BC Gold 033	2	<0.1	11.21	130.4	2.29
Lapie Lake	617617	6842227	Silt	BC Gold 034	36	0.2		152.3	
Lapie Lake	614395	6842822	Silt	BC Gold 035	18	<0.1		133.6	
Lapie Lake	614249	6846613	Silt	BC Gold 036	24	0.2		173.0	
Lapie Lake	615475	6849443	Silt	BC Gold 037	24	0.2		63.6	
Lapie Lake	617450	6845548	Silt	BC Gold 038	14	<0.1		54.1	
Lapie Lake	619925	6845110	Silt	BC Gold 039	54	0.2		80.1	
Lapie Lake	620353	6841750	Silt	BC Gold 040	66	0.3		110.2	
Lapie Lake	601375	6830086	Soil	DH10-1	34	0.4	7.43	46.9	1.17
Lapie Lake	601397	6830098	Soil	DH10-2	38	1.2	6.76	48.5	0.84
Lapie Lake	601419	6830116	Soil	DH10-3	38	0.8	5.62	43.8	0.66
Lapie Lake	601444	6830129	Soil	DH10-4	36	0.6	6.84	44.1	0.61
Lapie Lake	601468	6830137	Soil	DH10-5	36	1.8	7.55	41.3	0.59
Lapie Lake	601492	6830148	Soil	DH10-6	30	1.1	5.14	42.1	0.70
Lapie Lake	601515	6830160	Soil	DH10-7	42	1.0	7.43	53.9	0.71
Lapie Lake	601537	6830167	Soil	DH10-8	28	3.0	5.36	43.1	0.59
Lapie Lake	601565	6830178	Soil	DH10-9	26	0.1	3.70	27.6	0.57
Lapie Lake	601586	6830190	Soil	DH10-10	30	0.3	3.14	31.5	0.52
Lapie Lake	601609	6830196	Soil	DH10-11	34	0.3	3.88	39.7	0.57
Lapie Lake	601663	6830250	Soil	DH10-12	26	0.2	3.70	28.1	0.45
Lapie Lake	511708	6649390	Rock	8R252801	44	0.4		58.2	
Lapie Lake	511708	6649390	Rock	8R252802	16	0.4		21.2	
Lapie Lake	511708	6649390	Rock	8R252803	12	0.3		29.8	
Lapie Lake	511600	6828415	Rock; 6022490	8R252804	12	0.3		13.3	
Lapie Lake	619925	6845110	Rock	8R252810	26	1.0		16.3	
Lapie Lake	619925	6845110	Rock	8R252811	<2	0.1		1.2	
Lapie Lake	620353	6841750	Rock	8R252812	<2	0.1		21.3	
Lapie Lake	620353	6841750	Rock	8R252813	18	0.5		56.5	

Location	Easting_NAD	Northing_NAD	Description	Sample	Au_ppb	Ag_ppm	Al_%	As_ppm	Ba_ppm	Be_ppm	Bi_ppm	Ca_%
Lapie Lake	618257	6841299	Rock	8R252814	5	0.2	0.44	6.1	77.5		0.10	0.13
Lapie Lake	620353	6841750	Rock	8R252815	15	0.2	0.13	<0.1	8.0		4.38	0.03
Lapie Lake	620353	6841750	Rock	8R252816	10	<0.2	2.54	5.2	23.0		6.30	2.13
Pony Ck	596671	6834072	Pyritiferous fel.	8R252854	10	0.3	1.94	3649.0	21.0		391.10	1.59
Pony Ck (U. S)	602342	6828543	Pyritiferous fel.	8R252855	5	1.1	0.37	4.0	13.0		3.00	0.16
Pony Ck	601363	6830298	soil	Py-1	<5	0.0	0.93	5.4	48.0	0.5	0.88	0.27
Pony Ck	601388	6830298	soil	Py-2	<5	0.1	0.64	3.1	54.0	0.1	0.14	0.25
Pony Ck	601413	6830298	soil	Py-3	<5	0.2	0.36	1.9	32.5	0.2	0.06	0.18
Pony Ck	601438	6830298	soil	Py-4	<5	0.0	1.21	6.8	91.0	0.3	0.30	0.45
Pony Ck	601463	6830298	soil	Py-5	<5	0.1	0.32	0.6	23.0	<0.1	<0.02	0.17
Pony Ck	601488	6830298	soil	Py-6	<5	0.0	0.93	6.1	49.0	0.4	0.18	0.57
Pony Ck	601513	6830298	soil	Py-7	<5	0.1	1.18	14.0	85.5	0.7	0.24	0.74
Pony Ck	601538	6830298	soil	Py-8	<5	0.1	1.48	8.6	76.5	0.5	0.24	0.37
Pony Ck	601563	6830298	soil	Py-9	<5	0.0	0.33	0.2	17.5	0.0	<0.02	0.08
Pony Ck	601588	6830298	soil	Py-10	<5	0.0	1.52	9.6	64.0	1.1	0.38	0.32
Pony Ck	601613	6830298	soil	Py-11	<5	0.0	1.50	12.3	80.5	0.6	0.38	0.45
Pony Ck	601638	6830298	soil	Py-12	<5	0.1	1.44	8.3	90.0	0.8	0.32	0.47
Pony Ck	601663	6830298	soil	Py-13	<5	0.1	1.53	9.0	78.0	0.7	0.34	0.50
Pony Ck	601688	6830298	soil	Py-14	<5	0.0	1.00	6.2	48.0	0.4	0.18	0.41
Pony Ck	601713	6830298	soil	Py-15	<5	0.0	1.45	8.4	100.0	0.7	0.32	0.57

Location	Easting_NAD	Northing_NAD	Description	Sample	Cd_ppm	Ce_ppm	Co_ppm	Cr_ppm	Cu_ppm	Fe_%	Ga_ppm	Ge_ppm
Lapie Lake	618257	6841299	Rock	8R252814	3.53		3.2	27.0	28.6	6.22	6.0	
Lapie Lake	620353	6841750	Rock	8R252815	<0.01		39.9	147.0	107.2	4.07	0.8	
Lapie Lake	620353	6841750	Rock	8R252816	0.27		71.0	22.5	102.0	12.49	15.6	
Pony Ck	596671	6834072	Pyritiferous fel.	8R252854	0.05		64.0	121.5	130.1	2.76	14.9	
Pony Ck (U.S.)	602342	6828543	Pyritiferous fel.	8R252855	0.40		1.2	85.0	6.5	0.61	1.5	
Pony Ck	601363	6830298	soil	Py-1	0.08	36.26	5.0	13.5	8.4	1.64	4.0	1.1
Pony Ck	601388	6830298	soil	Py-2	0.03	13.19	3.0	10.0	6.2	1.07	3.0	0.7
Pony Ck	601413	6830298	soil	Py-3	0.05	7.51	2.1	4.0	4.9	0.72	1.8	0.5
Pony Ck	601438	6830298	soil	Py-4	0.08	30.28	8.7	22.5	10.1	2.19	4.9	1.3
Pony Ck	601463	6830298	soil	Py-5	0.08	2.99	2.0	2.5	4.2	0.59	1.6	0.3
Pony Ck	601488	6830298	soil	Py-6	0.06	34.32	7.2	18.5	8.8	1.97	3.7	1.2
Pony Ck	601513	6830298	soil	Py-7	0.24	33.80	8.4	23.0	12.8	2.19	4.5	1.4
Pony Ck	601538	6830298	soil	Py-8	0.05	28.74	9.0	25.5	9.1	2.52	5.6	1.4
Pony Ck	601563	6830298	soil	Py-9	0.03	2.62	1.1	1.5	1.6	0.41	1.6	0.3
Pony Ck	601588	6830298	soil	Py-10	0.28	38.19	8.4	27.5	10.8	2.74	6.0	1.7
Pony Ck	601613	6830298	soil	Py-11	0.13	29.64	9.6	28.0	9.5	2.76	5.8	1.6
Pony Ck	601638	6830298	soil	Py-12	0.04	35.64	8.6	25.5	11.6	2.29	5.3	1.4
Pony Ck	601663	6830298	soil	Py-13	0.13	27.57	8.9	27.5	14.1	2.41	5.9	1.3
Pony Ck	601688	6830298	soil	Py-14	0.09	23.77	6.6	19.0	7.6	1.88	4.0	1.1
Pony Ck	601713	6830298	soil	Py-15	0.06	36.83	9.7	27.5	11.4	2.50	5.6	1.5

Location	Easting_NAD	Northing_NAD	Description	Sample	Hg_ppb	K_%	La_ppm	Li_ppm	Mg_%	Mn_ppm	Mo_ppm	Na_%
Lapie Lake	618257	6841299	Rock	8R252814	30	0.34	39.0		0.17	501	6.47	0.069
Lapie Lake	620353	6841750	Rock	8R252815	<5	0.05	3.0		0.05	31	0.80	0.044
Lapie Lake	620353	6841750	Rock	8R252816	45	0.04	19.5		13.68	571	0.25	0.060
Pony Ck	596671	6834072	Pyritiferous fel.	8R252854	<5	0.20	26.0		0.52	91	0.43	0.147
Pony Ck (U. S)	602342	6828543	Pyritiferous fel.	8R252855	<5	0.25	2.0		0.01	239	0.23	0.073
Pony Ck	601363	6830298	soil	Py-1	45	0.14	18.5	20.7	0.36	217	0.48	0.046
Pony Ck	601388	6830298	soil	Py-2	45	0.05	7.0	10.5	0.20	86	0.50	0.054
Pony Ck	601413	6830298	soil	Py-3	35	0.05	3.5	5.5	0.10	71	0.32	0.055
Pony Ck	601438	6830298	soil	Py-4	35	0.14	15.5	24.6	0.50	337	0.70	0.055
Pony Ck	601463	6830298	soil	Py-5	35	0.04	1.5	2.7	0.06	83	0.20	0.053
Pony Ck	601488	6830298	soil	Py-6	30	0.17	17.5	20.6	0.43	227	0.37	0.059
Pony Ck	601513	6830298	soil	Py-7	35	0.20	17.5	24.3	0.55	418	0.53	0.061
Pony Ck	601538	6830298	soil	Py-8	35	0.17	15.0	35.0	0.59	270	1.06	0.052
Pony Ck	601563	6830298	soil	Py-9	35	0.03	1.5	1.7	0.06	25	0.14	0.053
Pony Ck	601588	6830298	soil	Py-10	40	0.14	19.5	36.8	0.55	241	1.31	0.045
Pony Ck	601613	6830298	soil	Py-11	35	0.15	15.5	36.2	0.61	393	1.55	0.050
Pony Ck	601638	6830298	soil	Py-12	35	0.11	19.0	31.5	0.55	338	1.17	0.055
Pony Ck	601663	6830298	soil	Py-13	35	0.10	15.5	32.4	0.55	500	1.88	0.058
Pony Ck	601688	6830298	soil	Py-14	25	0.16	12.0	24.8	0.43	245	0.44	0.051
Pony Ck	601713	6830298	soil	Py-15	30	0.16	18.5	32.8	0.60	371	0.89	0.060

Location	Easting_NA	Northing_NA	Description	Sample	Ni_ppm	P_ppm	Pb_ppm	Rb_ppm	S_%	Sb_ppm	Sc_ppm	Se_ppm
Lapie Lake	618257	6841299	Rock	8R252814	1.9	148	37.22		1.37	1.90	0.2	1.0
Lapie Lake	620353	6841750	Rock	8R252815	105.2	110	2.38		1.70	0.02	0.3	0.7
Lapie Lake	620353	6841750	Rock	8R252816	77.0	6263	8.89		4.22	0.94	2.3	4.4
Pony Ck	596671	6834072	Pyritiferous fel.	8R252854	16.6	492	11.49		0.55	1.38	4.6	1.5
Pony Ck (U.S.)	602342	6828543	Pyritiferous fel.	8R252855	3.1	792	77.60		0.19	0.48	0.2	0.2
Pony Ck	601363	6830298	soil	Py-1	11.2	601	7.78	19.4	<0.02	0.22	2.2	0.2
Pony Ck	601388	6830298	soil	Py-2	5.9	352	5.40	7.9	<0.02	0.08	1.0	0.1
Pony Ck	601413	6830298	soil	Py-3	2.3	496	3.05	4.1	<0.02	0.04	0.4	<0.1
Pony Ck	601438	6830298	soil	Py-4	14.3	906	8.58	20.5	<0.02	0.22	2.7	0.3
Pony Ck	601463	6830298	soil	Py-5	1.8	129	2.30	2.7	<0.02	<0.02	0.2	<0.1
Pony Ck	601488	6830298	soil	Py-6	12.8	1099	6.31	15.3	<0.02	0.24	2.1	0.2
Pony Ck	601513	6830298	soil	Py-7	16.1	979	8.82	22.5	<0.02	0.26	2.8	0.2
Pony Ck	601538	6830298	soil	Py-8	14.7	860	9.68	22.3	<0.02	0.22	3.5	0.2
Pony Ck	601563	6830298	soil	Py-9	0.9	158	1.50	1.3	<0.02	<0.02	0.1	<0.1
Pony Ck	601588	6830298	soil	Py-10	14.5	914	11.19	24.4	<0.02	0.30	3.2	0.2
Pony Ck	601613	6830298	soil	Py-11	16.0	964	12.30	28.4	<0.02	0.32	3.3	0.2
Pony Ck	601638	6830298	soil	Py-12	15.4	932	10.26	15.6	<0.02	0.26	3.0	0.3
Pony Ck	601663	6830298	soil	Py-13	15.5	544	11.23	24.2	<0.02	0.22	3.0	0.3
Pony Ck	601688	6830298	soil	Py-14	11.4	717	7.66	19.2	<0.02	0.18	2.1	0.2
Pony Ck	601713	6830298	soil	Py-15	17.0	1058	9.95	23.9	<0.02	0.26	3.1	0.3

Location	Easting_NAD	Northing_NAD	Description	Sample	Sn_ppm	Sr_ppm	Ta_ppm	Te_ppm	Th_ppm	Ti_%	Tl_ppm	U_ppm
Lapie Lake	618257	6841299	Rock	8R252814		4.0		0.02	8.5	0.018	0.08	0.5
Lapie Lake	620353	6841750	Rock	8R252815		1.5		0.18	0.9	0.007	0.04	0.2
Lapie Lake	620353	6841750	Rock	8R252816		19.0		0.20	7.2	0.004	0.02	4.8
Pony Ck	596671	6834072	Pyritiferous fel.	8R252854		145.0		0.10	10.7	0.065	0.14	1.6
Pony Ck (U. S)	602342	6828543	Pyritiferous fel.	8R252855		3.0		<0.02	1.5	0.001	0.12	15.1
Pony Ck	601363	6830298	soil	Py-1	0.8	13.0	0.05	0.02	11.8	0.053	0.14	2.0
Pony Ck	601388	6830298	soil	Py-2	0.4	18.0	0.05	<0.02	1.4	0.042	0.08	1.1
Pony Ck	601413	6830298	soil	Py-3	0.2	11.0	<0.05	<0.02	0.5	0.033	0.02	0.3
Pony Ck	601438	6830298	soil	Py-4	0.7	27.5	<0.05	<0.02	4.5	0.076	0.14	1.0
Pony Ck	601463	6830298	soil	Py-5	0.1	10.5	<0.05	<0.02	0.3	0.029	0.02	0.2
Pony Ck	601488	6830298	soil	Py-6	0.4	27.0	<0.05	<0.02	7.3	0.051	0.10	1.1
Pony Ck	601513	6830298	soil	Py-7	0.6	40.0	<0.05	<0.02	5.7	0.078	0.14	1.3
Pony Ck	601538	6830298	soil	Py-8	0.8	20.5	<0.05	<0.02	5.3	0.091	0.16	1.5
Pony Ck	601563	6830298	soil	Py-9	<0.1	8.5	0.05	<0.02	0.3	0.026	<0.02	0.3
Pony Ck	601588	6830298	soil	Py-10	0.8	20.0	<0.05	<0.02	7.7	0.081	0.14	1.2
Pony Ck	601613	6830298	soil	Py-11	0.8	29.5	<0.05	0.02	5.5	0.083	0.14	1.7
Pony Ck	601638	6830298	soil	Py-12	0.7	33.5	<0.05	<0.02	5.2	0.072	0.16	4.1
Pony Ck	601663	6830298	soil	Py-13	0.8	38.0	<0.05	0.02	3.5	0.073	0.16	4.1
Pony Ck	601688	6830298	soil	Py-14	0.5	28.5	<0.05	<0.02	4.3	0.058	0.10	1.0
Pony Ck	601713	6830298	soil	Py-15	0.7	36.5	<0.05	<0.02	5.9	0.084	0.16	1.7

Location	Easting_NAD	Northing_NAD	Description	Sample	V_ppm	W_ppm	Y_ppm	Zn_ppm	Zr_ppm
Lapie Lake	618257	6841299	Rock	8R252814	<2	0.1		616.5	
Lapie Lake	620353	6841750	Rock	8R252815	2	0.1		3.3	
Lapie Lake	620353	6841750	Rock	8R252816	32	0.3		600.7	
Pony Ck	596671	6834072	Pyritiferous fel.	8R252854	36	0.5		19.9	
Pony Ck (U. S.)	602342	6828543	Pyritiferous fel.	8R252855	<2	0.2		101.1	
Pony Ck	601363	6830298	soil	Py-1	26	0.8	4.95	31.6	0.77
Pony Ck	601388	6830298	soil	Py-2	22	0.3	2.30	16.6	0.61
Pony Ck	601413	6830298	soil	Py-3	18	0.1	1.10	12.5	0.46
Pony Ck	601438	6830298	soil	Py-4	36	0.8	5.07	44.0	0.67
Pony Ck	601463	6830298	soil	Py-5	18	<0.1	0.46	8.7	0.42
Pony Ck	601488	6830298	soil	Py-6	36	1.8	6.08	27.9	0.83
Pony Ck	601513	6830298	soil	Py-7	36	1.2	6.19	52.0	0.70
Pony Ck	601538	6830298	soil	Py-8	40	0.7	5.28	46.0	0.64
Pony Ck	601563	6830298	soil	Py-9	12	<0.1	0.44	5.5	0.45
Pony Ck	601588	6830298	soil	Py-10	46	1.6	5.79	49.4	1.05
Pony Ck	601613	6830298	soil	Py-11	46	0.8	4.21	55.2	0.64
Pony Ck	601638	6830298	soil	Py-12	38	1.0	7.04	43.3	0.65
Pony Ck	601663	6830298	soil	Py-13	42	0.9	5.39	52.5	0.61
Pony Ck	601688	6830298	soil	Py-14	30	0.2	4.22	30.8	0.49
Pony Ck	601713	6830298	soil	Py-15	42	2.9	6.47	46.2	0.62