ASSESSMENT REPORT

on the

Prospecting Survey

of the

Chutanli 1 to 3

(842233, 845044 & 847784)

Chutanli Lake Area South of Vanderhoof

Map Sheet 93F

Lat. 53 21' 19" N Long. 124 29' 06" W

Author: Ronald J. Bilquist

(Owner/Operator)

February 20, 2012

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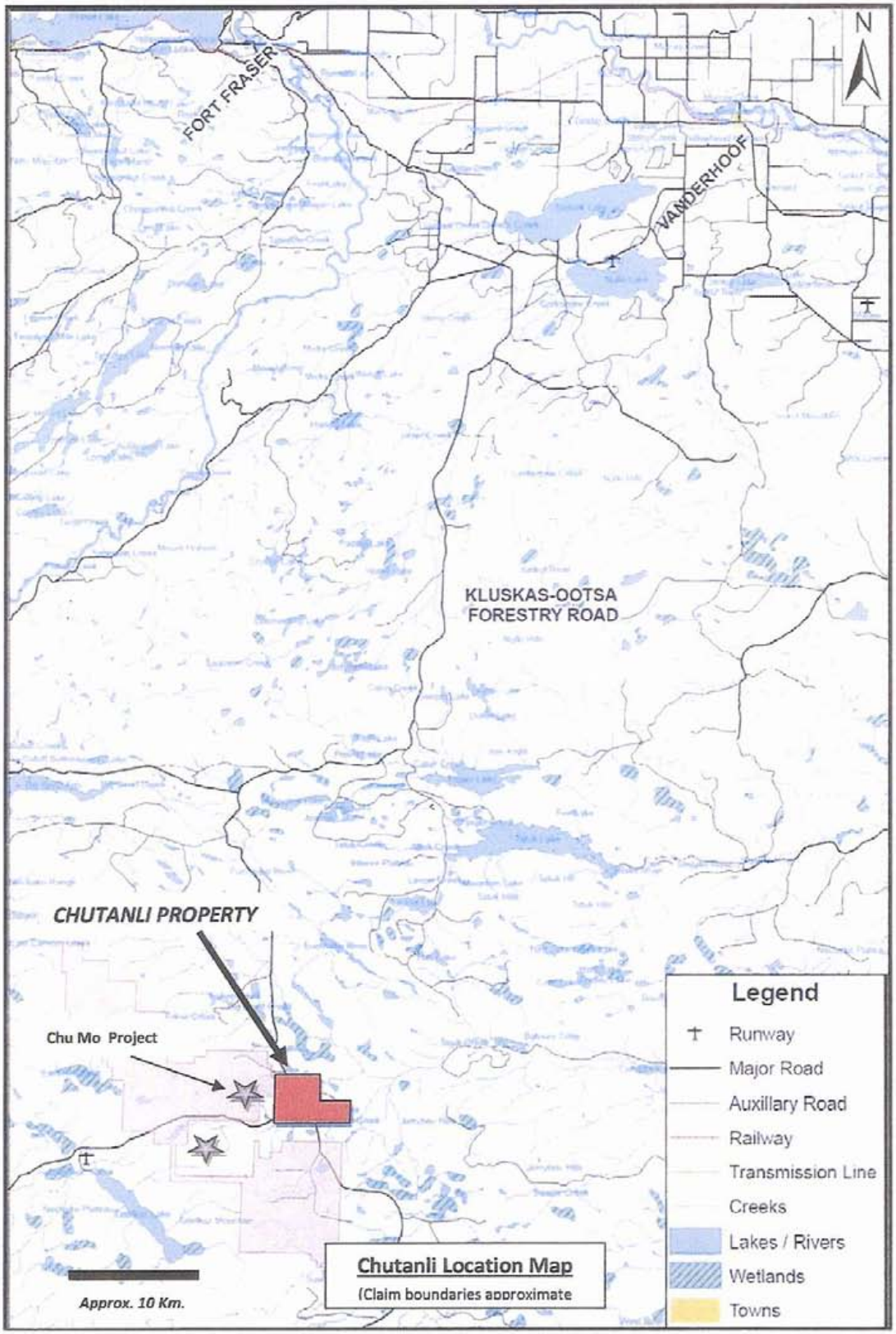
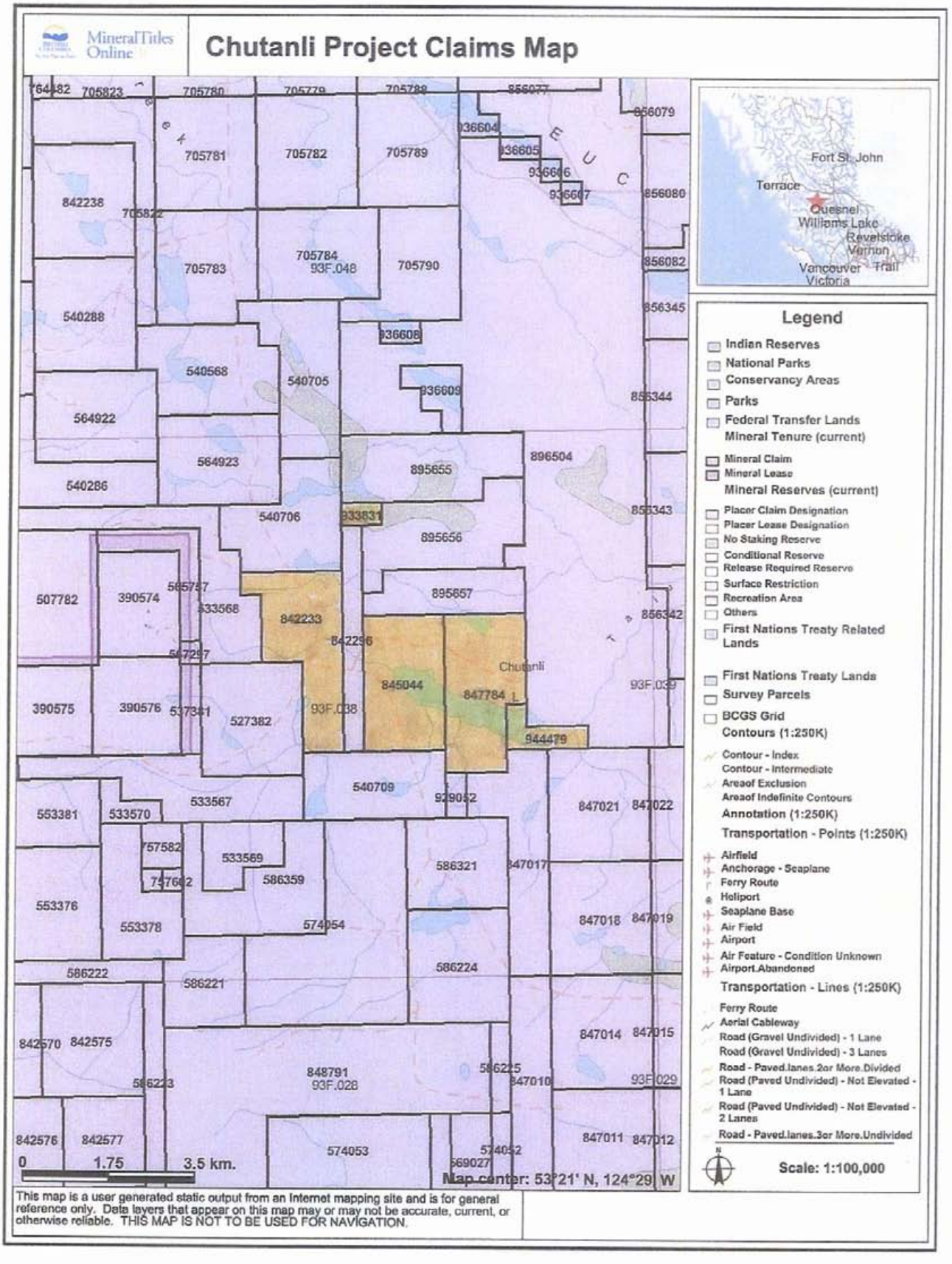

N
FORT FRASER
VANDERHOOF
KLUSKAS-OOTSA
FORESTRY ROAD
CHUTANLI PROPERTY
Chu Mo Project
Approx. 10 Km.
Chutanli Location Map
(Claim boundaries approximate
Legend
Runway
Major Road
Auxillary Road
Railway
Transmission Line
Creeks
Lakes / Rivers
Wetlands
Towns


MineralTitles Online
Chutanli Project Claims Map
764482
705823
705780
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705788
856077
856079
936604
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936606
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856342
547297
Chutanli
845044
847784
93F.039
390575
390576
537341
527382
93F.038
944479
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929052
553381
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847012
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Map center: 53°21' N, 124°29' W
Fort St. John
Terrace
Quesnel
Williams Lake
Revelstoke
Vernon
Vancouver
Trail
Victoria
Legend
Indian Reserves
National Parks
Conservancy Areas
Parks
Federal Transfer Lands
Mineral Tenure (current)
Mineral Claim
Mineral Lease
Mineral Reserves (current)
Placer Claim Designation
Placer Lease Designation
No Staking Reserve
Conditional Reserve
Release Required Reserve
Surface Restriction
Recreation Area
Others
First Nations Treaty Related Lands
First Nations Treaty Lands
Survey Parcels
BCGS Grid
Contours (1:250K)
Contour - Index
Contour - Intermediate
Areaof Exclusion
Areaof Indefinite Contours
Annotation (1:250K)
Transportation - Points (1:250K)
Airfield
Anchorage - Seaplane
Ferry Route
Heliport
Seaplane Base
Air Field
Airport
Air Feature - Condition Unknown
Airport.Abandoned
Transportation - Lines (1:250K)
Ferry Route
Aerial Cableway
Road (Gravel Undivided) - 1 Lane
Road (Gravel Undivided) - 3 Lanes
Road - Paved.lanes.2or More.Divided
Road (Paved Undivided) - Not Elevated - 1 Lane
Road (Paved Undivided) - Not Elevated - 2 Lanes
Road - Paved.lanes.3or More.Undivided
Scale: 1:100,000
This map is a user generated static output from an Internet mapping site and is for general reference only. Data layers that appear on this map may or may not be accurate, current, or otherwise reliable. THIS MAP IS NOT TO BE USED FOR NAVIGATION.

Introduction:

Access and Location – The Chutanli 1, 2 and 3 claims (842233, 845044 and 847784) are located approximately 80 kilometres southerly (200 degrees) from Vanderhoof. Access to the property from highway #16 is via the well maintained Ootsa-Kluskus gravel forest service road to Chutanli Lake which is partially within the claim boundaries. The prospecting Camp was at Chutanli Lake.

Photo #1
(Chutanli Camp 2011)

The claims are at about 1100 meters elevation and are forested mainly with lodge pole pine forests, much of which has been devastated by the notorious "Pine Beetle". Spruce forests are found in the lower, damper drainages and bordering swamps and lakes.

Over the years, clear cut logging has sporadically taken place over the majority of the claims followed by replanting at various stages in the past so forest cover varies greatly from open, recently logged clear cuts to dense second growth after planting to relatively open mature forested areas. A number of the old logging roads still exist and provide good access throughout most of the claims.

The Property – The Chutanli property consists of three claims comprising 728.38 hectares acquired in 2009. The claims are not contiguous. Chutanli 1 (842233) is separated from Chutanli 2 and 3 (84044 and 847784) by a narrow third party claim. The prospecting work of which this report concerns was divided equally between the three claims. Since Chutanli 1 does not adjoin Chutanli 2

and 3 claims, two separate, but identical, reports will be submitted. The current 100 % owner and operator of the claims is Ronald John Bilquist, the author of this report. Claim details are in the chart below.

Claim	Record #	Hectares	Expiry Date
Chutanli 1	842233	482.49	2012 Dec 09*
Chutanli 2	845044	463.28	2012 Dec 09*
Chutanli 3	847784	463.28	2012 Dec 09*
		*on acceptance of this report	
Chutanli 4	933831	35.58	2012 Nov 27**
Chutanli 5	944479	96.54	2013 Jan 31**
	** added after the work for this report was completed		

History - There is one MinFile occurrence on the property (093F 004)and a number of assessment reports can be found in the ARIS files where the work reported overlaps partially on to the present Chutanli claims.

Rio Tinto Canadian Exploration Limited filed assessment reports for the years between 1969 and 1975.

Chevron has also provided some information for the years following Rio Tinto until the early 1980's. This information can be found by doing a *'property file search'* found at the top of the MinFile page.

Between 1981 and 1985 *Granges Incorporated* filed assessment reports regarding work done in this region.

In 1991 and 1992 the author was part of a regional geochemical till sampling program for Cogema Resources and recalls anomalous tills samples taken in the vicinity of Chutanli Lake. The samples were variously anomalous in gold, silver, arsenic, antimony, copper, lead, zinc and molybdenum. Rusty colored angular float was also noted at that time. Gold, copper and molybdenum values were considered very anomalous in one of these samples with other samples variously anomalous in these elements as well as arsenic, lead, silver and zinc.

1991 & 1992 Regional Till Results

Sample	Location	Au	Ag	As	Sb	Cu	Pb	Zn	Mo
0770G	Chut #1	4	0.1	15	2	63	15	92	1
0771G	Chut #1	92	0.7	51	2	609	118	155	7
1019G	Chut #2	2	0.4	12	4	19	10	52	1
1102G	Chut #1	6	0.3	19	2	55	9	92	4
1349G	Chut #2	31	0.5	69	8	91	31	117	1
1350G	Chut #2	25	0.5	65	2	89	31	115	1
1351G	Chut #3	12	0.2	31	2	55	14	73	1
1354G	Chut #3	6	0.4	12	2	24	10	107	1

Adjoining the Chutanli Claims to the west is the Chu Molybdenum project of TTM Resources Inc. which the above work was centered on over the years with some of this work overlapping into the area where the present Chutanli Claims are now. ARIS #29393, a geochemical and geological report by Allnorth Consulting Ltd. for TTM Resources Inc. gives a very good overview of that project as well as a good description of the regional geology and potential. Ken MacDonald, the Allnorth geologist who supervised the work and signed this report, describes the Chu occurrence as follows;

> *"Almost all the Mo mineralization is in basement hornfelsed sediments with multiple episodes of cross-cutting veining; clearly not your typical moly porphyry with disseminated Mo in a host intrusive rock. Cu values are uniformly quite low at Chu; and soils only really works near where the discovery outcrops (steep dip) at surface."*

He also mentions that *"If you have any hornfelsed sediments on your property near a granodiorite plug, this might be a target"* (personal communication with Ken MacDonald, February 2012). Incidentally, the assessment report also mentions that the hornfelsed sediments are interbedded with sandstone.

The 'Third Revised Report and Resource Estimation for the Chu Project, 05 July 2010, describes a presently defined ore body with dimensions of 1700 meters by 400 meters by 700 meters which is open to the north west, south east and depth. Work to date has defined a resource, measured and indicated, of 370.64 million tons grading 0.059% Mo and 0.035% Cu (482 million lbs molybdenum, 286 million lbs copper). The historic work carried out on the Chu Project over the years (including the companies mentioned above) is directly pertinent to the ongoing work programs on the Chutanli claims as a lot of the reports had work programs that overlapped on to the area of the Chutanli claims.

Purpose – The primary reason for the prospecting program in 2011 was to do a first pass prospect of the entire claim area as a follow up to the anomalous till samples taken in the 1991 and 1992 exploration seasons during a regional program for Cogema Resources. The author intended to determine whether there was outcrop near the source of the highest anomaly and whether there is a down ice smear of anomalous elements.

Summary of Work Done – After accessing the project, 3 days were spent prospecting. All old and new logging roads were traversed with the location of outcrops, glacial outwash and till noted. A total of 9 rock samples were taken and 13 geological way points were recorded.

Geology:

The Chutanli Project is located in the Nechako Plateau, one of the main geographic regions of central British Columbia. The Nechako Plateau is the northern most subdivision of the Interior Plateau which takes up a very large part of central British Columbia lying between the Coast Mountains, Hazelton Mountains and the Cascade Range on the west and with the Cariboo and

Monashee Mountains to the east. The Interior Plateau reaches into the United States where it is called the Columbia Plateau.

The Nechako Plateau covers the basin of the Nechako River and its tributaries the Stuart and Endako Rivers. The boundary on the south is the Blackwater River while the Nation River and the valleys of Babine and Takla Lakes is the northern boundary. To the west are the various ranges of the Hazelton Mountains while on its east the boundary is considered to be the pass Prince George and the Parsnip Arm of Williston Lake. There is some debate as to the exact defining boundaries but this description is accurate enough for this report.

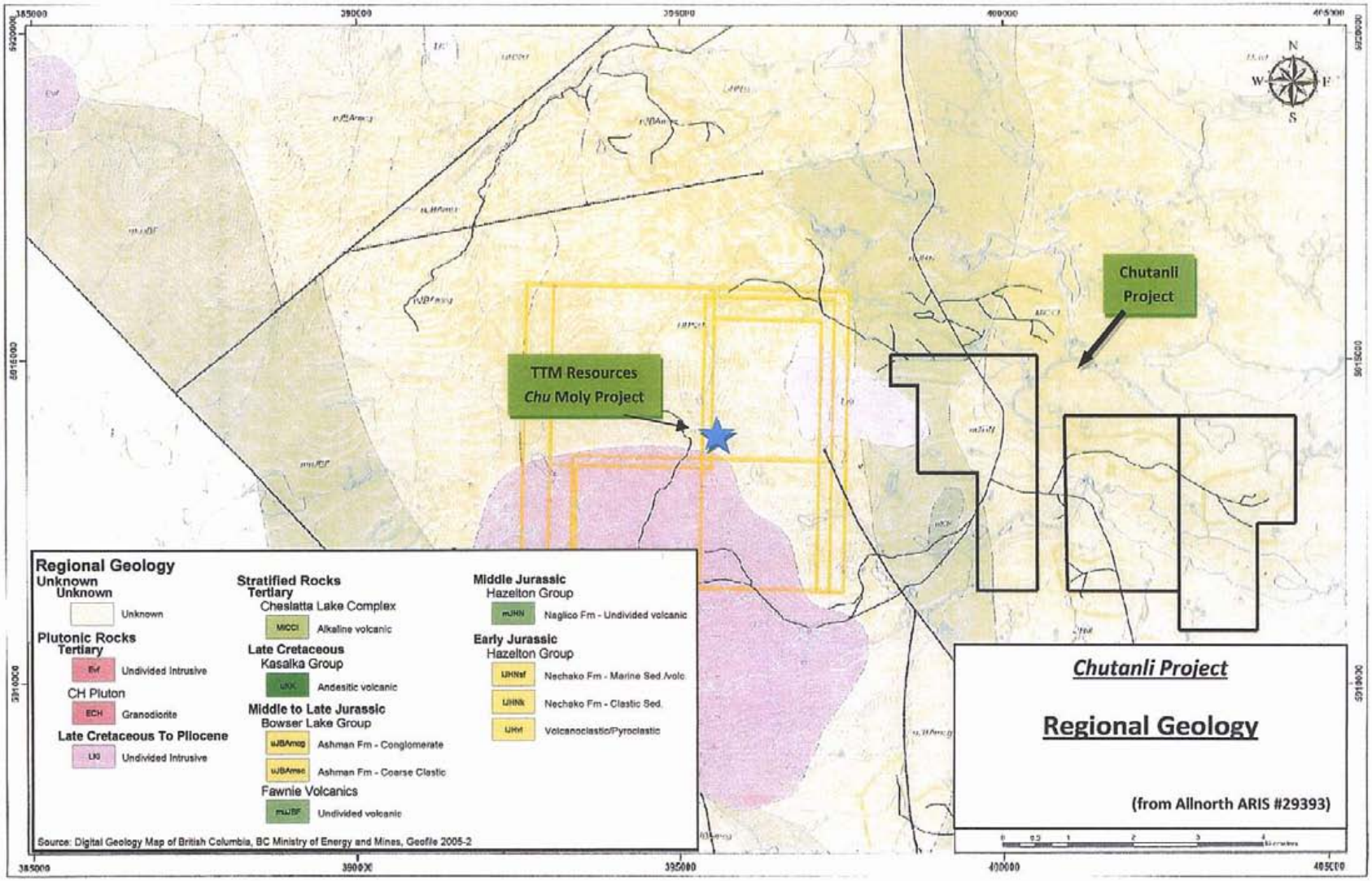
Regional Geology – The regional geology of this area of the Nechako Plateau, the Nechako Range, is described in GSC Memoir 324, *Nechako River Map-Area* by H.W. Tipper, 1963. The 1 inch to 4 mile map which accompanies the memoir gives a good overview of the regional geology showing rock types and geological structures. Tipper has mapped the region as predominantly sediments, lavas and pyroclastics of the Hazelton Group and possibly Telkwa Group. Intruding these rocks in the North West region of the property is the Chutanli granodiorite.

Glacial activity is evidenced by cover of sand and gravel outwash as well as thin layers of till throughout the region. The general direction of ice movement appears to be approximately 65 degrees to the north east.

More recent mapping by government and industry further defines the regional geology. The most recent can be found in an assessment report by Allnorth Consultants Limited for TTM Resources (ARIS #29393; Sept 24, 2007). This work was carried out on the Chu Molybdenum project which adjoins the Chutanli claims immediately on the west.

Allnorth Consultants geologists describe the regional geology as follows;

> *"The stratified rocks in the region are mainly dominated by Lower to Middle Jurassic volcanic and sedimentary rocks of the Hazelton Group which are a mixed assemblage of epiclastic and volcaniclastic sedimentary rocks, volcanic rocks and felsic intrusive that represent remnants of ancient volcanic island arcs. The oldest rocks are early Jurassic Hazelton Group and are represented by two facies; an undivided volcaniclastic and pyroclastic unit, and a unit comprised of clastic and marine sediments of the Nechako Formation. The Naglico Formation of the Hazelton Group is a younger and undivided Middle Jurassic volcanic sequence that probably overlies the lower Hazelton Group units. These rocks have been intruded by stocks of the Upper Cretaceous to Eocene Quanchus Intrusions which range in composition from granite to diorite.*
>
> *Middle to late Jurassic time is represented by Bowser Lake Group undivided volcanic units of the Fawnie formation (informal), and coarse clastics and conglomerates of the Ashman Formation. Late Cretaceous Kasalka Group andesite is present but not widespread. The Upper Cretaceous to Tertiary Ootsa Lake Group overlies and in part cross-cuts the Hazelton Group rocks. The Ootsa Lake group consists largely of felsic volcanic rocks intercalated with lesser amounts of intermediate volcanic and sedimentary rocks. The Ootsa Lake Group rocks appear to occur in*


Chutanli Project
TTM Resources
Chu Moly Project
N
W
E
S
Regional Geology
Unknown
Unknown
Unknown
Plutonic Rocks
Tertiary
Undivided Intrusive
CH Pluton
Granodiorite
Late Cretaceous To Pliocene
Undivided Intrusive
Stratified Rocks
Tertiary
Chesiatta Lake Complex
Alkaline volcanic
Late Cretaceous
Kasalka Group
Andesitic volcanic
Middle to Late Jurassic
Bowser Lake Group
Ashman Fm - Conglomerate
Ashman Fm - Coarse Clastic
Fawnie Volcanics
Undivided volcanic
Middle Jurassic
Hazelton Group
Naglico Fm - Undivided volcanic
Early Jurassic
Hazelton Group
Nechako Fm - Marine Sed./Volc.
Nechako Fm - Clastic Sed.
Volcanoclastic/Pyroclastic
Source: Digital Geology Map of British Columbia, BC Ministry of Energy and Mines, Geofile 2005-2
Chutanli Project
Regional Geology
(from Allnorth ARIS #29393)

isolated patches due to partial cover by younger overlying andesite flows and olivine plateau basalts, and are possibly coeval with the Quanchus Intrusions and may be their extrusive equivalents. Overlying all of the sequences are andesitic to basaltic flows of the Oligocene and Miocene Endako Group. The youngest rocks in the region are extensive flows of Miocene and Pliocene olivine basalt represented by the Cheslatta Lake alkaline volcanic rocks of the Tertiary Chilcotin Group

Plutonic rocks are represented by Late Cretaceous to Pliocene aged, undivided and unassigned, intrusive rocks. The aerially restricted but metallogenically more important tertiary plutons are represented in the area by the Eocene Ch Pluton, and lesser undivided intrusives, possibly of the Quanchus Suite. The Ch stock is a small biotite-hornblende granodiorite stock that occurs in several localities on and near the Chu property and intrudes the Hazelton Group strata.

Northeasterly trending normal faults occur throughout the region, and form prominent lineaments."

Property Geology – Outcrops are very scarce within the Chutanli claim boundaries. There are large areas with at least one to two meter thick layers of glacial till found in the higher regions of the claims with equally large areas of sandy or sandy gravel outwash in lower areas. Towards the boundaries of till with outwash quite often there are zones or reworked till.

Angular, proximal float of sandstone hornfelsed siltstone and conglomerate are prevalent in the area around where most of the samples were taken (CT0001 to CT0008) and one outcrop of altered sandstone was mapped at sample sites CT0005 & CT0006. Just to the east of this about 250 meters, two outcrops of basalt were noted. Basalt outcrops were also noted in the north central region of tenure #842233 and subcrop of andesite was noted near the eastern margin of tenure #847784. One other outcrop of sheared and silica altered sandstone was found at sample site CT0009.

Angular float of chlorite altered intrusive (diorite) was also noted and sampled in the vicinity of the sandstone float and outcrop.

At present, it appears that the property geology consists of older, possible basement rocks, of sediments (sandstone and conglomerate) with a younger cover of basalt evident in the north central region of tenure #842233. The nature of the andesite subcrop located in tenure #847784 is yet to be determined.

There are large areas of glacial till and outwash cover throughout the property. Measurements of some of the scouring evident on satellite images show ice directions of 64.2, 65.8 and 66.0 degrees. On the images one can do a rough map of the glacial cover as areas with till cover often are defined by those areas on the image with striations strongly evident. Areas of outwash lack these.

Technical Data

Mineralization and Alteration: Mineralization at the Chutanli Property was found in angular to sub angular proximal float and subcrop very near where an anomalous till sample was taken during a

1991, 1992 regional till sampling program. The anomalous till sample had values in gold, silver, copper and molybdenum. Other till samples taken down ice across a broad width of about 3 kilometres had anomalous values, to a lesser degree, of gold, silver, copper and molybdenum suggesting a possible glacial smear.

The 2011 prospecting discovered mineralized float over a presently defined area of about 500 meters by 250 meters. Finely disseminated molybdenite (1996.5 ppm) with minor chalcopyrite (2262.1 ppm) was noted in proximal, angular chlorite altered float. Sample CT0002 was taken at this location. One other sample, CT0008, of angular subcrop of chlorite altered diorite had malachite and possible bornite (Cu 2333.4 ppm) with anomalous gold (190 ppb).

Photo #2

<u>(Outcrop – Location Samples CT0005, CT0006)</u>

Other angular float, subcrop and one outcrop in the area are limonitic, fractured and silica flooded yellow sandstone. The silica is in the form of tiny quartz veinlets as well as some with hot spring style boiling textures where drusy quartz fills and lines open spaces. This type of texture is typical of low temperature epithermal occurrences. Samples from these rocks were moderately anomalous in Mo and Au. Angular float of hornfelsed siltstone was also prevalent in this area.

Pyrite is also abundant in the mineralized zone. It occurs as fine disseminations, tiny veinlets or fracture coatings in the sandstone and diorite and as 'clots' in what appears to be a conglomerate.

Interpretation and Conclusions: Without knowing anything about the Chu Molybdenum project to the west, there is sufficient encouragement from this brief prospecting foray to suggest that further work is recommended. As mentioned previously, the main purpose for acquiring and prospecting this area was to follow up anomalous till samples taken during a regional till sampling program in 1991 and 1992. One sample was extremely anomalous in gold and copper with anomalous silver and molybdenum. The prospecting program has defined an area of mineralized float, subcrop and one outcrop all in an area of about 500 meters by 250 meters. The one outcrop along with the propensity of float, mineralized and altered, lends to the conclusion that there is likely a large body of mineralization within this area of the claims.

One other aspect of exploration that became clearer after this prospecting program was that regional till sampling is a very useful tool to use in this area. The original highly anomalous till sample from the 1991 and 1992 program is accompanied down ice by other anomalous till samples which seems to represent a 'smear' from a mineralized source at the original high till sample. This till sample was taken within the 500 meter by 250 meter area mentioned above where mineralized float, subcrop and one outcrop were found.

A final point is in regards to the work done on the Chu Molybdenum project of TTM Resources Inc. just to the west of the Chutanli claims. ARIS #29393, *Geological and Geochemical Report on the Chu Molybdenum Property* by Allnorth Consulting Limited September 24, 2007 and the *Third Revised Report and Resource Estimation, Chu Molybdenum Project* by Eric Ostensoe, Gary Giroux and Gary Hawthorn July 5th, 2010 make some points about the Chu Molybdenum setting that may be directly pertinent to the occurrence on the Chutanli claims. The molybdenum mineralization at the Chu deposit is reported to occur in quartz veins and veinlets within the hornfelsed basement siltstone sediments and, to some extent, as fine disseminations proximal to the veins and veinlets. The hornfelsed siltstones can often be interbedded with sandstone with the entire package being underlain with intrusive granodiorite. Other minerals notably present, but to a lesser degree, include chalcopyrite and pyrite. It is suggested that the Chu deposit may be a yet unidentified feeder system to the Chu deposit, possibly a mineralized buried intrusive.

At the Chutanli occurrence, mineralization noted to date is molybdenite, pyrite, chalcopyrite, bornite and malachite hosted in proximal angular float of chlorite altered diorite and fine to medium sandstone with much angular hornfelsed siltstone present. Mineralization is both in veinlets and disseminations. There are some similarities here to the Chu occurrence and the intrusive rocks found at the Chutanli may represent the feeder stock mentioned in the Chu Molybdenum Project reports.

For almost any type of deposit, it is not uncommon for there to be multiple occurrences in a region. The Chutanli occurrence is located only five kilometres south easterly from the Chu project along the same major structure and has similar, although not identical, geology and mineralogy.

Recommendations (2012):

1. Detailed geological mapping of the entire property which should also include detailed mapping of the surficial geology.
2. Tightly spaced till sampling (100 meters by 500 meters) using logging roads where possible and sampling only areas where there is good till present. Sample lines should be orientated south easterly across ice direction.
3. Mechanical, or hand trenching, in the region where the 2011 rock samples were taken.

Respectfully Submitted,

Ron Bilquist
24 February 2012

Exploration Work type	Comment	Days			Totals
Prospecting					
Personnel (Name)* / Position	Field Days (list actual days)	Days	Rate	Subtotal*	
Ron Bilquist	26 to 29 July & Aug 5, 2011	3.8	$450.00	$1,710.00	
				$1,710.00	$1,710.00
Office Studies	List Personnel (note - Office only)				
Literature search	Ron Bilquist	1.0	$450.00	$450.00	
General research	Ron Bilquist	0.5	$450.00	$225.00	
Report preparation	Ron Bilquist	2.0	$450.00	$900.00	
				$1,575.00	$1,575.00
Ground Exploration Surveys	Area in Hectares/List Personnel				
Prospect	1550.69 / Ron Bilquist				
Geochemical Surveying	Number of Samples	No.	Rate	Subtotal	
Samples prep and analysis	9 rock samples	9.0	$39.32	$353.88	
				353.88	$353.88
Transportation		No.	Rate	Subtotal	
truck rental	3.75 days @ $100.00/day	3.80	$100.00	$380.00	
ATV	3.75 days @ $50.00/day	3.80	$50.00	$190.00	
fuel	total cost			$188.27	
Other	ferry			$26.49	
				$784.76	$784.76
Accommodation & Food	Rates per day				
Hotel			$193.31	$193.31	
Camp	2 days at $50/day	2.00	$50.00	$100.00	
Meals	actual costs		$97.63	$97.63	
				$390.94	$390.94
Miscellaneous					
Telephone	black berry cell phone	3.80	$10.00	$38.00	
Other (Specify)	bug repel,batteries flagging, bags...			$44.95	
				$82.95	$82.95
Equipment Rentals					
Field Gear (Specify)	digital camera and gps	3.80	$7.00	$26.60	
Other (Specify)					
				$26.60	$26.60
Freight, rock samples					
TOTAL Expenditures					$4,924.13

Note: The prospecting program in July and August was carried out on all three Chutanli claims (#'s 842233, 845044 and 847784. The costs have been divided to reflect this (below).

Chutanli #1 (842233)	$1803.39
Chutanli #'s 2 & 3 (845044 & 847784)	$3085.60

References:

- Tipper, H.W., 1963; *GSC Memoir 324, Nechako River Map Area, British Columbia.*

- Allnorth Consultants Ltd., 2007; *Geological and Geochemical Report CHU Molybdenum Property, British Columbia, Canada* by various geologists including Ken MacDonald, P. Geo. (ARIS # 29393)

- Ostensoe, Erik; Giroux, Gary and Hawthorn, Gary; 2010, Third Revised and Resource Estimation, Chu Molybdenum Property, Kluskus Area, South of Vanderhoof, Omineca Mining Division British Columbia for TTM Resources Inc.

- MinFile 093F 004

- EMPR ASS REPTS 2097, 2568, 2569, 2683, 5050, 5524, 9043 and 14281

STATEMENT OF QUALIFICATIONS:

- I have worked full time in mining exploration since 1968 (43 years). During this time I have been self employed as a prospector as well as employed by numerous exploration companies on both salary and contract basis. My work has been primarily prospecting but duties from time to time have also included trenching, trench mapping, drilling and blasting, claim staking, line cutting and grid construction, geochemical surveys, geophysical surveys, geological mapping, draughting, diamond drilling and drill supervision. I have also been involved with project generation and research within regional projects and have worked with a wide variety of geological models and concepts.

- During my career I have prospected throughout Canada, the Yukon and NWT as well as Argentina and Mexico.

- I have written an exam to qualify as a prospector for the Department of Mines and Petroleum Resources. This exam took place at the department office in Nanaimo in 1975 and was supervised by W.C. Robinson, P. Eng.

- In 1992 I successfully completed the *Petrology for Prospectors Course* sponsored by the Ministry of Energy, Mines and Petroleum Resources: course instructor T.A. Richards, Ph.D.

- In 1994 I took a short course on Drift Exploration in glaciated and mountainous terrain put on by the BCGS Branch Short Course, Cordilleran Roundup; January 24, 1994.

- I have been on a number of mine tours; copper porphyries include Island Copper in B.C., Bingham and Silver Bell North in Utah and Nevada, Escondida, Zaldivar, Spence and Chuquicamata in Chile. I have had tours of a number of small epithermal gold mines in the *Carlin Trend* of Nevada as well as the Skukum Mine in the south west Yukon.

Signed 

Ronald J. Bilquist

Dated at Gabriola B.C. this

20th day of February, 2012

Appendix (i)

(i) Sample Preparation and Analysis:

The rock samples were placed in poly ore bags. Where possible a witness sample of each rock sample was retained and is available for viewing. The samples were shipped by Greyhound directly to Acme Laboratories Limited of Vancouver, British Columbia, an ISO 9001 accredited laboratory. Acme Laboratories is located at *1020 Cordova St. East Vancouver BC, V6A 4A3*. Their phone number is (604) 253-3158. Included with the shipment of samples was a request for analysis by their Group G as well as 1DX1, a 36 element ICP analysis.

All samples were crushed, split and pulverized to a 200 mesh size and the samples were then analysed using ACME system Code G which is a Fire Assay fusion for Gold (30 gram) by ICP-ES followed by ACME system Code 1DX1 which is a 1:1:1 Aqua Regia Digestion ICP-MS analysis on .5 gram of the pulverized sample for 36 elements.

Appendix (ii)

(ii) Certificate of Analysis (following pages):

***Note:** The samples pertinent to this report are those prefixed with "CT". The remaining samples are from other projects.

Acme Analytical Laboratories (Vancouver) Ltd.
1020 Cordova St. East Vancouver BC V6A 4A3 Canada

www.acmelab.com

Client: **Vintage Prospecting**
1410 Degnen Rd
Gabrilola BC V0R 1X7 Canada

Submitted By: Ron Bilquist
Receiving Lab: Canada-Vancouver
Received: August 16, 2011
Report Date: October 05, 2011
Page: 1 of 3

CERTIFICATE OF ANALYSIS VAN11003972.1

CLIENT JOB INFORMATION

Project: Bilquist BC
Shipment ID:
P.O. Number
Number of Samples: 36

SAMPLE DISPOSAL

STOR-PLP Store After 90 days Invoice for Storage
DISP-RJT Dispose of Reject After 90 days

Acme does not accept responsibility for samples left at the laboratory after 90 days without prior written instructions for sample storage or return.

SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method Code	Number of Samples	Code Description	Test Wgt (g)	Report Status	Lab
R200-250	36	Crush, split and pulverize 250 g rock to 200 mesh			VAN
1DX	36	1:1:1 Aqua Regia digestion ICP-MS analysis	0.5	Completed	VAN
G6	36	Fire assay fusion Au by ICP-ES	30	Completed	VAN

ADDITIONAL COMMENTS

Invoice To: Vintage Prospecting
1410 Degnen Rd
Gabrilola BC V0R 1X7
Canada

CC:

BRITISH COLUMBIA CERTIFIED ASSAYER
CLARENCE LEONG
GENERAL MANAGER

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Client: **Vintage Prospecting**
1410 Degnen Rd
Gabriola BC V0R 1X7 Canada

Project: Bilquist BC
Report Date: October 05, 2011

CERTIFICATE OF ANALYSIS VAN11003972.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
OP001	Rock	1.16	0.1	47.4	0.7	58	<0.1	50.2	26.1	650	4.89	78.8	<0.5	<0.1	163	0.2	0.4	<0.1	116	9.72	0.040
OP002	Rock	1.04	0.2	2.8	0.2	1	<0.1	1.0	0.5	290	0.33	17.5	<0.5	<0.1	197	<0.1	<0.1	<0.1	7	21.59	0.006
OP003	Rock	0.87	0.3	16.3	0.9	84	<0.1	4.8	17.2	185	7.96	6040	1.1	1.0	15	<0.1	<0.1	<0.1	57	2.46	0.146
OP004	Rock	0.84	4.0	6.6	0.7	10	<0.1	10.4	10.5	13	2.54	>10000	<0.5	0.1	4	0.2	397.3	<0.1	11	0.11	0.005
OP005	Rock	0.33	6.2	6.4	2.4	12	<0.1	11.3	2.8	133	1.34	>10000	<0.5	0.2	159	0.2	13.3	<0.1	39	26.93	0.032
OP006	Rock	0.47	13.9	3.7	1.4	5	0.2	5.1	0.9	104	0.93	>10000	<0.5	<0.1	19	<0.1	123.9	<0.1	9	3.96	0.005
OP007	Rock	0.56	12.4	9.8	4.3	14	<0.1	16.0	3.8	141	1.59	>10000	<0.5	0.2	168	0.3	9.1	<0.1	33	25.19	0.045
YM001	Rock	1.06	4.3	46.7	17.2	111	0.6	27.8	20.0	794	3.05	468.5	5.1	1.4	19	0.3	0.6	0.2	27	0.34	0.137
YM002	Rock	0.93	12.0	85.3	49.5	118	1.9	75.9	43.5	743	2.53	119.1	4.5	1.9	20	0.2	0.9	0.3	24	0.49	0.133
YM003	Rock	0.81	7.3	26.6	30.3	89	1.1	66.3	41.2	541	2.07	52.3	5.4	1.9	19	0.2	0.8	0.3	31	0.81	0.137
YM004	Rock	0.29	5.3	11.4	8.8	76	0.2	14.6	8.7	583	2.69	25.3	3.0	4.1	11	<0.1	0.2	0.4	31	0.19	0.072
YM005	Rock	0.89	490.3	20.4	36.0	258	2.7	98.3	59.6	1881	15.84	107.8	49.5	1.4	23	<0.1	2.9	0.9	100	0.14	0.154
YM006	Rock	0.81	2.4	0.9	9.4	30	<0.1	1.2	0.4	169	0.64	18.7	2.9	10.7	5	<0.1	0.5	0.1	<2	0.05	0.005
YM007	Rock	0.89	3.8	0.6	6.8	32	<0.1	1.0	0.5	146	0.60	7.8	2.4	10.4	5	<0.1	0.3	<0.1	2	0.04	0.005
YM008	Rock	0.53	0.4	0.9	5.3	22	<0.1	0.8	0.2	234	0.65	62.3	1.7	9.2	5	<0.1	0.7	<0.1	<2	0.04	0.004
YM009	Rock	0.72	83.1	10.3	18.7	237	0.9	5.1	16.9	1987	16.06	70.6	16.0	0.6	32	0.2	1.9	0.2	93	0.26	0.066
CT001	Rock	0.42	1.8	188.4	6.2	84	0.6	9.5	21.5	568	7.36	5.4	10.8	0.4	195	0.1	1.2	1.1	168	1.10	0.073
CT002	Rock	0.22	1965	2262	406.2	518	8.8	4.5	3.7	1228	2.23	71.0	10.8	0.4	17	7.1	155.8	1.6	3	0.10	0.011
CT003	Rock	0.85	2.6	169.6	49.1	28	1.9	15.9	1.7	112	1.94	13.3	43.2	0.2	12	<0.1	0.7	6.8	15	0.04	0.029
CT004	Rock	0.40	6.1	77.3	10.9	281	0.8	36.5	40.7	4869	10.39	87.8	35.5	1.3	13	1.0	0.7	1.6	122	0.45	0.185
CT005	Rock	1.02	24.6	334.1	2843	5561	8.8	54.7	6.1	2141	2.68	75.5	51.7	1.5	74	77.3	17.3	1.6	22	4.15	0.042
CT006	Rock	1.20	6.6	210.6	11.4	48	1.8	55.3	14.4	677	3.95	63.7	13.6	1.3	131	0.3	13.6	0.3	38	5.36	0.039
CT007	Rock	0.88	63.5	261.7	16.2	46	0.5	3.2	1.3	62	2.57	6.2	4.5	1.1	12	0.4	0.6	4.0	5	0.02	0.018
CT008	Rock	0.61	14.0	2334	5.0	66	2.4	15.0	16.4	352	6.65	17.4	138.9	0.9	80	0.3	0.9	3.4	175	0.70	0.065
CT009	Rock	0.89	2.6	30.5	9.1	46	0.6	49.5	19.3	1148	3.03	54.3	17.5	1.8	16	0.1	0.4	2.3	25	0.17	0.095
DH001	Rock	0.61	6.0	97.1	4.3	14	0.2	1.3	10.4	124	3.79	24.2	2.9	0.5	33	<0.1	0.7	0.1	48	1.28	0.035
IN001	Rock	0.95	0.1	1.9	5.9	13	<0.1	0.8	0.5	92	0.24	4.2	<0.5	12.7	2	<0.1	0.2	<0.1	3	0.02	0.006
IN002	Rock	1.10	155.9	2.6	4.9	15	2.9	0.5	0.2	59	0.50	131.4	123.6	7.0	8	<0.1	2.2	<0.1	3	0.06	0.004
IN003	Rock	0.61	149.3	1.5	7.3	9	1.4	1.1	0.5	101	0.70	210.7	198.7	7.8	12	<0.1	1.0	<0.1	2	0.04	0.004
IN004	Rock	0.70	247.6	2.6	6.9	19	1.4	0.9	0.3	68	0.83	221.7	237.3	6.1	15	<0.1	1.0	<0.1	3	0.05	0.004

Chutanli

This report supersedes all previous preliminary and final reports with this file number dated prior to the date on this certificate. Signature indicates final approval; preliminary reports are unsigned and should be used for reference only.

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1410 Degnen Rd
Gabrilola BC V0R 1X7 Canada

Project: Bilquist BC
Report Date: October 05, 2011

CERTIFICATE OF ANALYSIS VAN11000397 2 1

Method		1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6
Analyte		La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
Unit		ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
MDL		1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.01
OP001	Rock	2	21	3.49	5	0.001	<20	0.62	0.005	0.03	<0.1	2.73	13.5	<0.1	0.90	1	<0.5	<0.2	<0.01
OP002	Rock	<1	1	7.76	1	<0.001	<20	0.03	0.006	<0.01	<0.1	0.01	0.3	<0.1	<0.05	<1	<0.5	<0.2	<0.01
OP003	Rock	7	1	0.05	11	<0.001	<20	1.16	0.003	0.11	<0.1	0.13	11.9	<0.1	8.02	3	<0.5	<0.2	<0.01
OP004	Rock	<1	12	0.04	5	0.004	<20	0.34	0.004	0.02	<0.1	0.03	0.5	0.4	>10	3	<0.5	0.2	<0.01
OP005	Rock	4	34	0.08	6	0.002	226	1.33	0.023	0.11	<0.1	0.26	3.9	0.2	2.89	2	0.7	<0.2	<0.01
OP006	Rock	<1	5	0.04	2	0.003	<20	0.10	<0.001	<0.01	<0.1	0.07	1.8	0.2	>10	2	<0.5	<0.2	<0.01
OP007	Rock	4	29	0.09	3	<0.001	<20	0.56	0.003	0.07	<0.1	0.38	2.7	0.3	3.44	1	2.5	<0.2	<0.01
YM001	Rock	20	1	0.29	125	0.008	<20	1.23	0.058	0.20	<0.1	0.01	2.9	0.1	0.10	8	0.9	0.4	<0.01
YM002	Rock	21	1	0.25	106	0.011	<20	1.08	0.060	0.24	<0.1	<0.01	2.6	0.2	0.08	7	0.9	1.5	<0.01
YM003	Rock	22	2	0.19	120	0.018	<20	1.16	0.051	0.36	<0.1	<0.01	3.0	0.3	<0.05	7	<0.5	1.1	<0.01
YM004	Rock	27	17	0.27	82	0.004	<20	1.16	0.032	0.33	<0.1	0.07	2.2	0.1	<0.05	8	<0.5	<0.2	<0.01
YM005	Rock	12	<1	0.60	31	0.009	<20	3.46	0.012	0.20	<0.1	0.07	5.0	0.4	1.79	21	3.6	0.9	0.05
YM006	Rock	39	<1	0.03	8	0.003	<20	0.35	0.041	0.14	<0.1	0.06	1.2	<0.1	<0.05	2	<0.5	<0.2	<0.01
YM007	Rock	35	<1	0.02	7	0.007	<20	0.32	0.047	0.15	<0.1	0.02	0.9	<0.1	<0.05	1	<0.5	<0.2	<0.01
YM008	Rock	31	2	0.03	14	0.001	<20	0.33	0.032	0.15	<0.1	0.05	0.8	<0.1	<0.05	1	<0.5	<0.2	<0.01
YM009	Rock	17	1	0.31	1014	0.015	<20	2.40	0.007	0.07	0.5	0.09	14.4	<0.1	<0.05	13	<0.5	<0.2	0.02
CT001	Rock	2	29	2.23	52	0.124	<20	4.14	0.295	0.61	<0.1	0.07	13.6	0.6	2.76	13	2.3	0.3	0.01
CT002	Rock	8	3	0.03	313	0.001	<20	0.09	0.014	0.04	0.3	0.17	0.4	<0.1	1.44	<1	1.2	0.5	<0.01
CT003	Rock	4	18	0.39	83	0.003	<20	0.39	0.009	0.07	<0.1	0.01	1.0	<0.1	0.21	2	0.7	0.3	0.03
CT004	Rock	9	28	4.24	171	0.012	<20	4.45	<0.001	0.02	<0.1	0.11	7.3	<0.1	2.17	14	6.0	3.3	0.04
CT005	Rock	8	28	0.65	357	0.001	<20	0.37	0.005	0.24	<0.1	1.06	3.1	0.2	0.53	1	0.9	0.2	0.05
CT006	Rock	4	46	0.98	183	<0.001	<20	0.29	0.003	0.15	<0.1	0.55	4.2	0.2	0.95	<1	2.8	<0.2	0.01
CT007	Rock	6	<1	0.03	61	0.003	<20	0.22	0.015	0.20	<0.1	0.02	0.5	<0.1	0.19	<1	0.7	0.8	<0.01
CT008	Rock	5	20	1.52	504	0.130	<20	2.68	0.184	0.51	<0.1	0.01	11.4	0.2	0.46	9	0.7	0.2	0.19
CT009	Rock	10	8	0.10	223	<0.001	<20	0.68	0.006	0.32	<0.1	0.12	4.2	0.2	0.27	1	0.6	0.3	0.01
DH001	Rock	3	2	0.29	134	0.112	<20	1.24	0.042	0.14	0.2	<0.01	3.1	0.1	1.59	5	2.8	<0.2	<0.01
IN001	Rock	48	2	0.02	5	0.020	<20	0.16	0.068	0.13	<0.1	<0.01	1.2	<0.1	<0.05	<1	<0.5	<0.2	<0.01
IN002	Rock	33	2	0.02	16	<0.001	<20	0.28	0.005	0.26	<0.1	0.60	0.5	1.7	<0.05	2	<0.5	<0.2	0.14
IN003	Rock	41	2	0.02	51	<0.001	<20	0.29	0.004	0.26	<0.1	0.46	0.4	1.9	0.19	2	<0.5	<0.2	0.19
IN004	Rock	29	3	0.02	84	<0.001	<20	0.33	0.006	0.25	<0.1	0.40	0.5	0.8	0.18	2	<0.5	<0.2	0.23

Chutanli

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Report Date: October 05, 2011

CERTIFICATE OF ANALYSIS VAN11003972.1

Method		WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
Analyte		Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
Unit		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
MDL		0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
IN005	Rock	0.70	1.0	2.8	3.2	39	<0.1	1.1	0.9	127	1.14	8.9	12.4	18.0	7	<0.1	0.1	<0.1	13	0.05	0.007
CH0029	Rock	0.88	28.0	9781	4.6	110	6.1	9.4	32.1	1692	11.63	2.7	953.6	1.4	69	0.1	0.6	24.9	65	0.50	0.126
CH0030	Rock	1.28	9.0	6402	1.3	87	8.5	11.3	22.9	1440	9.36	10.1	37.0	0.9	26	<0.1	0.5	1.4	96	0.55	0.069
CH0031	Rock	0.80	1.5	1838	9.7	126	0.4	21.9	30.6	2103	11.85	8.9	6.9	2.5	34	0.3	0.5	0.3	207	0.65	0.171
CH0032	Rock	0.69	0.7	1387	3.2	33	1.0	3.4	4.7	411	1.65	5.9	17.7	0.5	98	0.1	2.6	0.3	31	0.91	0.041
CH0033	Rock	0.77	4.3	3654	23.1	165	2.6	15.2	44.6	2895	14.89	38.1	17.5	1.9	8	0.3	1.0	1.0	174	0.30	0.118

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1410 Degnen Rd
Gabrilola BC V0R 1X7 Canada

Project: Bilquist BC
Report Date: October 05, 2011

QUALITY CONTROL REPORT VAN11003972.1

	Method	WGHT	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX
	Analyte	Wgt	Mo	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	Au	Th	Sr	Cd	Sb	Bi	V	Ca	P
	Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppb	ppm	ppm	ppm	ppm	ppm	ppm	%	%
	MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01	0.5	0.5	0.1	1	0.1	0.1	0.1	2	0.01	0.001
Pulp Duplicates																					
IN005	Rock	0.70	1.0	2.8	3.2	39	<0.1	1.1	0.9	127	1.14	8.9	12.4	18.0	7	<0.1	0.1	<0.1	13	0.05	0.007
REP IN005	QC																				
Core Reject Duplicates																					
CT006	Rock	1.20	6.6	210.6	11.4	48	1.8	55.3	14.4	677	3.95	63.7	13.6	1.3	131	0.3	13.6	0.3	38	5.36	0.039
DUP CT006	QC		5.4	202.1	11.5	48	1.8	53.0	12.8	624	3.72	59.6	12.1	1.3	122	0.2	14.0	0.2	36	5.17	0.035
Reference Materials																					
STD DS8	Standard		13.3	110.5	128.3	311	1.7	40.7	7.6	615	2.46	24.1	98.9	7.7	69	2.3	4.3	6.8	43	0.67	0.079
STD DS8	Standard		13.2	110.9	126.6	315	1.8	37.7	7.2	614	2.50	25.7	177.1	6.4	67	2.6	4.8	6.9	42	0.73	0.083
STD OREAS45CA	Standard		0.9	495.4	21.1	59	0.3	251.7	89.5	915	15.84	3.4	41.0	7.5	17	<0.1	0.1	0.2	213	0.44	0.038
STD OREAS45CA	Standard		0.6	503.3	20.5	57	0.2	235.3	86.8	869	14.73	6.5	34.2	7.4	14	<0.1	<0.1	0.2	189	0.39	0.035
STD OREAS45CA	Standard		0.8	533.8	21.7	61	0.3	264.8	90.0	952	15.10	3.9	51.3	7.3	17	0.2	<0.1	0.2	217	0.42	0.041
STD OXH82	Standard																				
STD OXH82	Standard																				
STD OXK79	Standard																				
STD OXK79	Standard																				
STD OXH82 Expected																					
STD OXK79 Expected																					
STD DS8 Expected			13.44	110	123	312	1.69	38.1	7.5	615	2.46	26	107	6.89	67.7	2.38	4.8	6.67	41.1	0.7	0.08
STD OREAS45CA Expected			1	494	20	60	0.275	240	92	943	15.69	3.8	43	7	15	0.1	0.13	0.19	215	0.4265	0.0385
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank																				
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
BLK	Blank		<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0.01	<0.5	<0.5	<0.1	<1	<0.1	<0.1	<0.1	<2	<0.01	<0.001
Prep Wash																					
G1	Prep Blank		0.2	8.3	3.1	48	<0.1	2.7	4.7	611	2.21	1.0	<0.5	5.5	73	<0.1	<0.1	<0.1	44	0.53	0.068
G1	Prep Blank		0.2	7.9	3.3	50	<0.1	3.7	4.9	621	2.28	1.8	<0.5	5.8	74	<0.1	<0.1	<0.1	45	0.54	0.075

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QUALITY CONTROL REPORT VAN11003972.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.01
Pulp Duplicates																			
IN005	Rock	28	3	0.10	38	0.037	<20	0.38	0.068	0.19	<0.1	<0.01	2.3	<0.1	<0.05	2	<0.5	<0.2	<0.01
REP IN005	QC																		<0.01
Core Reject Duplicates																			
CT006	Rock	4	46	0.98	183	<0.001	<20	0.29	0.003	0.15	<0.1	0.55	4.2	0.2	0.95	<1	2.8	<0.2	0.01
DUP CT006	QC	4	45	0.93	174	<0.001	<20	0.28	0.004	0.15	0.1	0.52	4.1	0.2	0.92	<1	3.0	<0.2	0.01
Reference Materials																			
STD DS8	Standard	16	116	0.62	301	0.116	<20	0.93	0.087	0.41	2.6	0.22	2.2	5.5	0.17	5	5.1	4.7	
STD DS8	Standard	16	115	0.63	311	0.111	<20	0.97	0.101	0.43	2.9	0.22	2.2	5.5	0.17	4	4.9	4.9	
STD OREAS45CA	Standard	16	710	0.14	158	0.146	<20	3.70	0.012	0.07	<0.1	0.03	38.4	<0.1	<0.05	18	0.7	<0.2	
STD OREAS45CA	Standard	15	674	0.14	152	0.121	<20	3.77	0.014	0.08	<0.1	0.02	36.4	<0.1	<0.05	17	<0.5	<0.2	
STD OREAS45CA	Standard	18	719	0.14	189	0.126	<20	4.00	0.009	0.08	<0.1	0.03	38.4	<0.1	<0.05	19	0.7	<0.2	
STD OXH82	Standard																		1.30
STD OXH82	Standard																		1.25
STD OXK79	Standard																		3.56
STD OXK79	Standard																		3.47
STD OXH82 Expected																			1.278
STD OXK79 Expected																			3.532
STD DS8 Expected		14.6	115	0.6045	279	0.113	2.6	0.93	0.0883	0.41	3	0.192	2.3	5.4	0.1679	4.7	5.23	5	
STD OREAS45CA Expected		15.9	709	0.1358	164	0.128		3.592	0.0075	0.0717		0.03	39.7	0.07	0.021	18.4	0.5		
BLK	Blank																		<0.01
BLK	Blank																		<0.01
BLK	Blank																		<0.01
BLK	Blank																		<0.01
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
BLK	Blank	<1	<1	<0.01	<1	<0.001	<20	<0.01	<0.001	<0.01	<0.1	<0.01	<0.1	<0.1	<0.05	<1	<0.5	<0.2	
Prep Wash																			
G1	Prep Blank	14	5	0.54	142	0.142	<20	0.96	0.095	0.49	<0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2	0.01
G1	Prep Blank	15	7	0.58	142	0.149	<20	0.97	0.091	0.48	0.1	<0.01	2.1	0.3	<0.05	5	<0.5	<0.2	0.01

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Phone (604) 253-3158 Fax (604) 253-1716
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1410 Degnen Rd
Gabriola BC V0R 1X7 Canada

Project: Bilquist BC
Report Date: October 05, 2011

CERTIFICATE OF ANALYSIS VAN11003972.1

	Method	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	1DX	G6
	Analyte	La	Cr	Mg	Ba	Ti	B	Al	Na	K	W	Hg	Sc	Tl	S	Ga	Se	Te	Au
	Unit	ppm	ppm	%	ppm	%	ppm	%	%	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	gm/t
	MDL	1	1	0.01	1	0.001	20	0.01	0.001	0.01	0.1	0.01	0.1	0.1	0.05	1	0.5	0.2	0.01
IN005	Rock	28	3	0.10	38	0.037	<20	0.38	0.068	0.19	<0.1	<0.01	2.3	<0.1	<0.05	2	<0.5	<0.2	<0.01
CH0029	Rock	2	15	2.49	9	0.109	<20	4.00	0.002	0.02	0.3	0.20	1.6	<0.1	0.26	9	20.9	1.1	1.50
CH0030	Rock	2	32	1.42	69	0.069	<20	2.34	0.005	0.36	5.6	0.29	5.1	<0.1	0.27	6	2.4	<0.2	0.05
CH0031	Rock	6	62	3.26	204	0.174	<20	4.86	0.015	0.80	0.6	0.06	12.1	0.3	<0.05	13	0.7	<0.2	0.01
CH0032	Rock	1	4	0.43	5	0.058	<20	1.24	0.029	0.02	0.5	0.05	1.8	<0.1	<0.05	3	0.6	<0.2	0.02
CH0033	Rock	4	41	2.95	32	0.043	<20	5.01	<0.001	0.19	0.4	0.19	12.1	<0.1	0.30	14	0.9	0.4	0.03

Analysis - Prospector Grab Samples

Sample	Au GM/T	Mo PPM	Cu PPM	Pb PPM	Zn PPM	Ag PPM	Mn PPM	Fe %	As PPM	Au PPB	Sb PPM	Prospectors Notes
CT001	0.01	1.8	188.4	6.2	84	0.6	568	7.36	5.4	10.8	1.2	rusty subcrop, pyrite in diorite (?)
CT002	<0.01	1965.5	2262.1	406.2	518	8.8	1228	2.23	71	10.8	155.8	proximal chlorite alt'd diorite (?) with cpy & fine molybdenum
CT003	0.03	2.6	169.6	49.1	28	1.9	112	1.94	13.3	43.2	0.7	rusty angular quartz & dissem pyrite
CT004	0.04	6.1	77.3	10.9	281	0.8	4869	10.39	87.8	35.5	0.7	rusty subcrop conglom (?); limonite & clots pyrite
CT005	0.05	24.6	334.1	2842.9	5561	8.8	2141	2.68	75.5	51.7	17.3	qtz w/limonite; sulphides
CT006	0.01	6.6	210.6	11.4	48	1.8	677	3.95	63.7	13.6	13.6	hotspring' qtz; limonite, dissem py
CT007	<0.01	63.5	261.7	16.2	46	0.5	62	2.57	6.2	4.5	0.6	buff sandstone w/tiny qtz veinlets; py, py boxworks
CT008	0.19	14	2333.6	5	66	2.4	352	6.65	17.4	138.9	0.9	rusty diorite(?) w/tiny qtz vein; py, bornite, malachite
CT009	0.01	2.6	30.5	9.1	46	0.6	1148	3.03	54.3	17.5	0.4	sheared sandstone(?) w/qtz

Tenure # 842233

Tenure # 845044

Tenure # 847784

To Highway #16

Clushist FSR

Blue FSR

Chutanli Camp

Chutanli Lake

North

Thin till cover

Basalt

Till

Sandy outwash

Reworked till

Metavolcanic

Subcrop possible andesite

Sand & gravel outwash

1102G

770G

771G

1354G

1349/50G

1351G

1019G

CT0003 (Qtz w/dissem Py)

CT0002 (dissem Py, Cpy & fine Mo) angular diorite float

CT0001 (Py, trace Cpy) Proximal diorite float

CT0004 (Conglom? w/clots Py)

CT0008 (Diorite - angular float w/mal, bornite & Py)

MinFile 093F 004

CT0007 (dissem Py)

CT0006 (Qtz w/dissem Py)

CTC0005 (Qtz w/dissem Py)

Epithermal 'boiling' textures of qtz

CT0009 Sheared sandstone w/qtz veinlets

T1 T2 T3 T4 T5 T6

64.5° 65.5° 66°

5915000 5914500 5914000 5913500 5913000 5912500 5912000 5911500 5911000

401000 401500 402000 402500 403000 403500 404000

Legend

- Road
- Stream
- Marshy area
- Shoreline
- CT0001 ● Rock sample location, number
- Outcrop
- T4 → Traverse
- 770G ▲ 1991/92 Till sample location

Geology

- Vc Volcanic (andesite and basalt)
- Sd Sediment (sandstone)
- Glacial till / reworked till
- Glacial outwash (sand to gravel)
- Ice direction (from sat. image)

0 500 m. 1000 m.

Chutanli Property

SCALE: 1 : 10,000 | DRAWN BY: RJB

DATE: 15 Feb 2012 | Prospectors Map | REVISED

Tenure #'s 842233, 845044 & 847784

DRAWING NUMBER

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