Page.

## NEWMAC RESOURCES INC.

2605 Jane Street, Port Moody, British Columbia, V3H 2K6

Tel. # (604) 461-7211

BC Geological Survey Assessment Report 31497

Lynx Property

Kamloops Mining Division

NTS 092P/09

BCGS 092P059

Lat. 51°30'23" N Long. 120°18'33" W

# REPORT ON THE GEOCHEMICAL AND GEOLOGICAL SURVEY OF THE LYNX PROPERTY

June 1, 2009 to January 24, 2010

By:

D. J. Bridge, P. Geo

601-31 Elliot Street,

New Westminster, B.C., Carada

V3L 5C9

April 30, 2010

D.J. Bridge, P.Geo., 601-31 Elliot Street, New Westminster, British Columbia, V3, 5C9 Email: davidjbridge789@hotmail.com

BRITISH	T T
The Best Place on Earth	RECORAL SPE
Ministry of Energy, Mines & Petroleum Resources	
Mining & Minerals Division BC Geological Survey	ASSESSMENT REPORT TITLE PAGE AND SUMMARY
BC Geological Survey	PAC Ville obaccal \$ 1398,13
Report on the Georbonical and Geological Schway of the Lynx H	
AUTHOR(S) DIJ, Bridge, Piles signature(S)	buie breefe
NOTICE OF WORK PERMIT NUMBER(S)/DATE(S)	YEAR OF WORK 700 9
STATEMENT OF WORK - CASH PAYMENT EVENT NUMBER(S)/DATE(S) 4465214	, Jan 25, 2010
PROPERTY NAME LUNX Property	
CLAIM NAME(S) (on which work was done)	
COMMODITIES SOUGHT <u>Cu</u> , <u>Au</u> , <u>Ag</u> MINERAL INVENTORY MINFILE NUMBER(S), IF KNOWN MINING DIVISION <u>Ka</u> <u>M</u> (OCALS NTS 092 F LATITUDE <u>S1 ° 30 ' 23</u> " LONGITUDE <u>120 ° 18</u> OWNER(S) 1) <u>NEWMAC ROSOUVESS</u> <u>FUC</u> . 2)	<u>2/09</u> 
MAILING ADDRESS <u>2605 Jane Straet</u> <u>Part Moody, B.C. V3H 246</u> OPERATOR(S) [who paid for the work] 1) <u>As above</u> 2)	
MAILING ADDRESS	
PROPERTY GEOLOGY KEYWORDS (lithology, age, stratigraphy, structure, alteration, mineralization Nicola (roup, Late Twrassic, Shum, chalcopynile	Veius
REFERENCES TO PREVIOUS ASSESSMENT WORK AND ASSESSMENT REPORT NUMBERS	27364, 27538

THIS REPORT       (IN METRIC UNITS)       ON WHICH CLAIMS       APPORTIONED         GEOLOGICAL (scale, area)       Image in the interpretation       Image in the interpretation       Image in the interpretation         GEOPHYSICAL (Ine-kilometres)       Image in the interpretation       Image in the interpretation       Image in the interpretation         GEOPHYSICAL (Ine-kilometres)       Image in the interpretation       Image in the interpretation       Image in the interpretation         GEORMACL       Image in the interpretation       Image in the interpretation       Image in the interpretation         Radiometric       Image in the interpretation       Image in the interpretation       Image in the interpretation         Radiometric       Image in the interpretation       Image in the interpretation       Image in the interpretation         Radiometric       Image in the interpretation       Image in the interpretation       Image in the interpretation         Radiometric       Image in the interpretation       Image in the interpretation       Image in the interpretation         Statistics       Image in the interpretation       Image in the interpretation       Image in the interpretation         Statistics       Image in the interpretation       Image in the interpretation       Image in the interpretation         Statistics       Image in the interpretation       Image in the inte	TYPE OF WORK IN	EXTENT OF WORK		PROJECT COSTS
GEOLOGICAL (scale, area)       Image: Scale area       Solution (scale area)       Solution (scale ar			ON WHICH CLAIMS	
Ground, mapping       /10,000, #Stellua       Lgux # /       \$ 2318.63.         Pitoto interpretation		-10		(incl. support)
Photo interpretation	GEOLOGICAL (scale, area)		1. 11	\$ 77 10 12
GEOPHYSICAL (ine-klometres)         Ground         Magnetic         Electronagnetic         Radiometric         Selsmic         Other         Arborne         GEOCHEMICAL         (immer of samples analysed for)         Soli         Core         Non-core         RELATED TECHNICAL         Sampling/assaying         Petrographic         Metalurgic         PROSPECTING (seale, area)         PROSPECTING (seale, area)         Caca	Ground, mapping	, 190,000, ESETIA	Lynx #1	2518,65
Ground       Magnetic         Electromagnetic	Photo interpretation	·		
Magnetic	GEOPHYSICAL (line-kilometres)			
Electomagnetic	Ground			
Induced Polarization	Magnetic			
Radiometric	Electromagnetic	·····		
Seismic	Induced Polarization			
Seismic	Radiometric			
Other				
Airborne				
GEOCHEMICAL (number of samples analysed for)       Soil				
Soil				
Silt	(number of samples analysed for)			
Rock	Soil			
Other			······································	
Other	Rock 13 SCR 14	plas - 41 elements	Lynx #1	*2318,63
(total metres; number of holes, size)   Core	v		<u> </u>	
Core	DRILLING			
Non-core	(total metres; number of holes, size)			
RELATED TECHNICAL   Sampling/assaying   Petrographic	Core			
Sampling/assaying	Non-core	······································		
Petrographic	RELATED TECHNICAL			
Mineralographic   Metallurgic   PROSPECTING (scale, area)   PREPARATORY/PHYSICAL   Line/grid (kilometres)   Topographic/Photogrammetric   (scale, area)   Legal surveys (scale, area)   Road, local access (kilometres)/trail   Trench (metres)   Underground dev. (metres)   Other	Sampling/assaying			
Metallurgic   PROSPECTING (scale, area)   PREPARATORY/PHYSICAL   Line/grid (kilometres)   Topographic/Photogrammetric   (scale, area)   Legal surveys (scale, area)   Road, local access (kilometres)/trail   Trench (metres)   Underground dev. (metres)	Petrographic			
Metallurgic   PROSPECTING (scale, area)   PREPARATORY/PHYSICAL   Line/grid (kilometres)   Topographic/Photogrammetric   (scale, area)   Legal surveys (scale, area)   Road, local access (kilometres)/trail   Trench (metres)   Underground dev. (metres)	Mineralographic			
PREPARATORY/PHYSICAL   Line/grid (kilometres)   Topographic/Photogrammetric   (scale, area)   Legal surveys (scale, area)   Road, local access (kilometres)/trail   Trench (metres)   Underground dev. (metres)   Other				
Line/grid (kilometres)   Topographic/Photogrammetric   (scale, area)   Legal surveys (scale, area)   Road, local access (kilometres)/trail   Trench (metres)   Underground dev. (metres)   Other	PROSPECTING (scale, area)			
Topographic/Photogrammetric   (scale, area)   Legal surveys (scale, area)   Road, local access (kilometres)/trail   Trench (metres)   Underground dev. (metres)   Other	PREPARATORY/PHYSICAL			
Topographic/Photogrammetric   (scale, area)   Legal surveys (scale, area)   Road, local access (kilometres)/trail   Trench (metres)   Underground dev. (metres)   Other	Line/grid (kilometres)			
(scale, area)	-			
Road, local access (kilometres)/trail         Trench (metres)         Underground dev. (metres)         Other				
Trench (metres)	Legal surveys (scale, area)			
Underground dev. (metres)	Road, local access (kilometres)/trai	il		
Other	Trench (metres)			
Other	Underground dev. (metres)		·····	
TOTAL COST \$ 4637,26				
				TAL COST \$4637,26

#### SUMMARY

Twelve rock samples and one chip sample were collected from the Lynx Property located near Little Fort, British Columbia. The property hosts skarn mineralization related to intrusion and mineralization from a biotite – feldspar porphyry dyke of possible Cretaceous age which remineralized earlier skarn due to reaction of limestone and intercalated tuffaceous rocks with diorite of Late Triassic to Early Jurassic in age. The gold and arsenic mineralization noted in the report by Gruenwald, 2004 was not found in this brief geochemical and geological mapping visit and it should be prospected for in subsequent exploration of the property.

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Table 1: Mineral Claim Data

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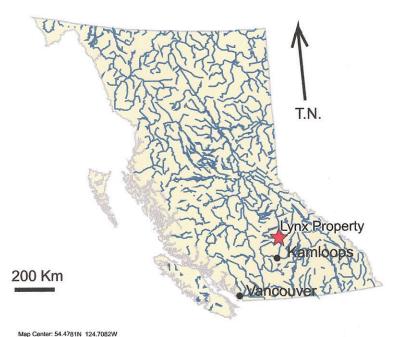
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#### INTRODUCTION:

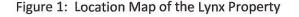
This report has been commissioned by Newmac Resources Inc. for the purpose of filing an assessment report on the Lynx Property. 2.5 days was spent on the property doing geological mapping and geochemical sampling during the period July 15 to July 26, 2009. An area of approximately 70 hectares was mapped at 1:10000 scale and 12 samples and 1 chip sample was collected from the property so that the all of the major rock units and the skarn mineralization on it were sampled.

#### LOCATION AND ACCESS:

The Lynx Property is located on BCGS map 092P059. The area of interest is centered on Lat. 51°30′23″ N and Long. 120°18′33″ W. The property is situated in the Kamloops Mining Division and is 11.8 km northwest of the town of Little Fort which is located in the North Thompson River valley 100 km north of Kamloops (Figure 1)(Figure 2). Access to the property is from Hwy 24 via logging roads. One travels north 3 km from Hwy 24 on the Taweel Lake Road then east for approximately 4 km along the Crossover Road to a spur logging road which leads onto the property.



#### Map Conter 04.470 IV 124.70021V



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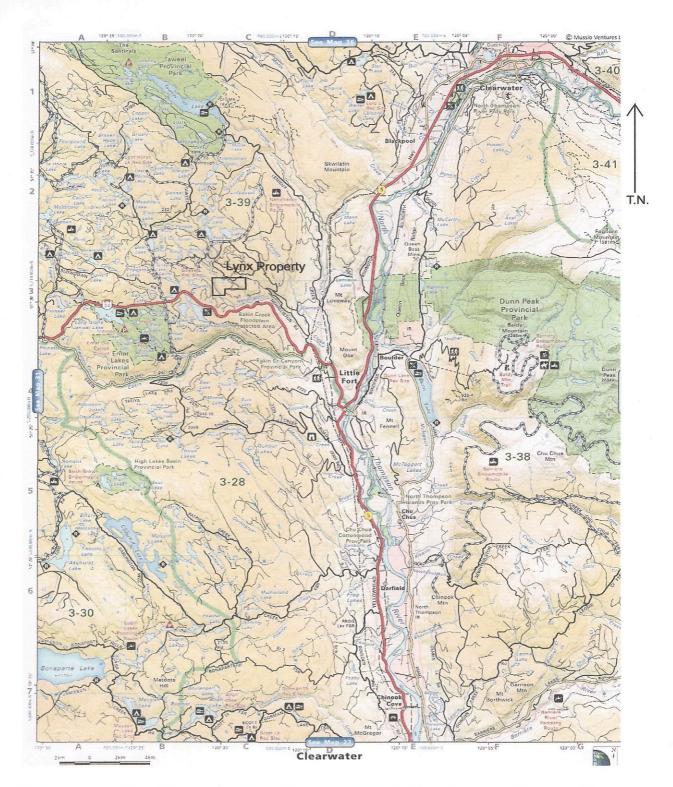


Figure 2: Access Map of the Lynx Property. (The map is excerpted from Thompson Okanagan BC Backroad Mapbook, 2007, p32)

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#### GENERAL SETTING, CLIMATE AND LOCAL INFRASTRUCTURE

The Lynx Property is located on the Nehaliston Plateau in the central Interior of British Columbia. The topography is mostly flat with two creek valleys incised into it. The vegetation consists of mostly second growth timber and bushes with stands of aspen, pine and spruce where it has not been logged. Snow fall is up to 2 meters is depth and lasts from November to May. The summers are usually warm and dry. The property can be worked year round with the appropriate snow plowing in the winter months.

The town of Little Fort consists of a few houses and two motels and a gas station. Medical facilities are located in Clearwater which is 35 km up Hwy 5 to the north.

The property is covered by an extensive cover of overburden with very few outcrops on the tops of hills and along road cuts.

Claim Name	Tenure Number	Expiry Date	Hectares	
Lynx #1	599539	Feb. 18, 2014	120.71	
Lynx #2	599543	Feb. 18, 2014	120.71	
Lynx #3	599550	Feb. 18, 2014	40.23	
Lynx #4	599551	Feb. 18, 2014	20.12	

The Lynx Property consists of four mineral claims totalling 301.77 hectares (Figure 3, Table 1).

#### Table 1: Mineral Claim Data

The expiry dates of the mineral claims will be confirmed upon the approval of the work contained in this report.

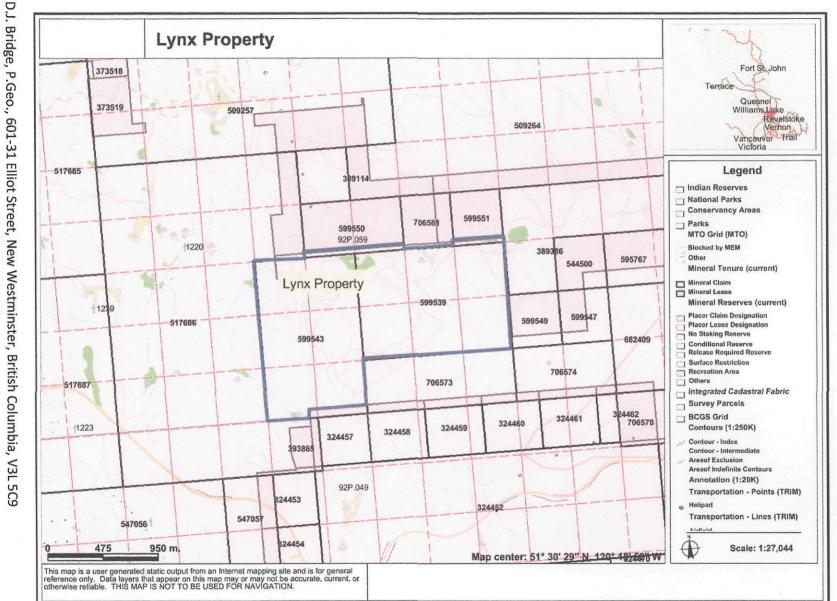
#### **HISTROY AND PREVIOUS WORK:**

The area and surrounding area of the Lynx Property was formally known as the Cross Property from years 2003 to 2009 when it was owned by Mr. George Wolanski of Kamloops who optioned the property to New Cantech Ventures Inc. in 2003.

In 2003 and 2004, New Cantech conducted soil sampling, VLF-EM and magnetometer geophysical surveying and prospecting and they drilled 841.24 meters of NQ sized core from 8 drill holes and dug 130 meters of trench in six trenches (Gruenwald, 2004 and Turna, 2004).

The focus of the mineral exploration programs was to explore the copper skarn mineralization which occurred on the west side of a northwest trending biotite-feldspar porphyry dyke.

It is believed that the property remained idle from the period 2005 to 2009.



Newmac Resources Inc.

Lynx Project 2009

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Figure 3: Claim Map of the Lynx Property

#### 2009 Work Program

2.5 days were spent geologically mapping and geochemically sampling the Lynx Property. The object of the work was to locate the high grade copper skarn mineralization in the trenches and locate the unexplained gold anomaly which is described in the report by Gruenwald, 2004. The 2009 program did locate the high grade copper skarn mineralization and possible mineralizing dyke, but did not discover the occurrence of the gold anomaly. This anomaly may occur in an area which was not visited in 2009 because there is an unexplained gold soil anomaly described in the report by Turna, 2004 on the Lynx Property.

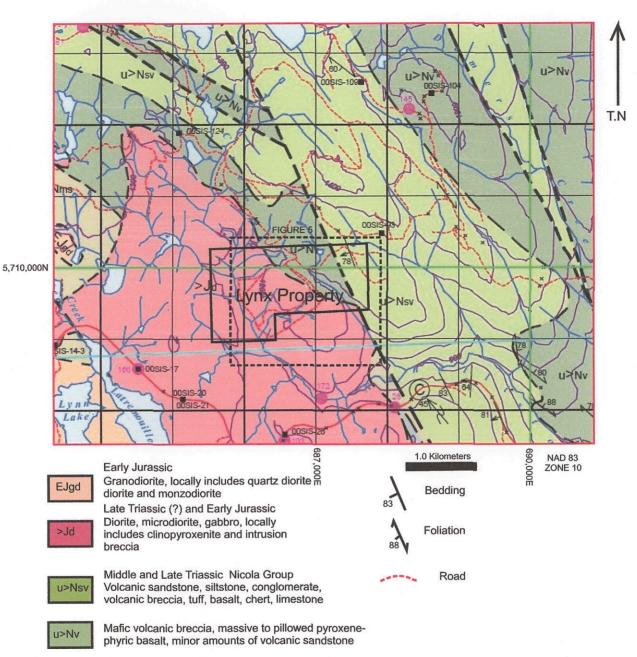
Twelve rock samples and one chip sample were collected in the program from the Lynx Property. All of the major rock types were sampled and the occurrence of mineralized veins was mapped and quantity estimated in the field and from hand samples.

#### **REGIONAL GEOLOGY**

The regional area around the Lynx Property is underlain by Middle to Late Triassic volcanic sandstone, siltstone, conglomerate, volcanic breccias, tuff, basalt, chert and limestone of the Nicola Group. The Nicola Group has been intruded by Late Triassic to Early Jurassic diorite, microdiorite, gabbro of the Thuya Batholith (Schiarizza and Israel, 2001) (Figure 4). These units have been later intruded by Cretaceous granite and granite porphyry in a north-westerly direction. All of rock units have been block and thrust faulted during Cretaceous and later time.

#### **PROPERTY GEOLOGY**

Middle to Late Triassic Nicola Group limestone and tuffaceous rocks have been intruded by Late Triassic diorite to produce local garnet skarn on the Lynx Property (Figure 5). This skarn zone is mineralized by chalcopyrite and minor gold in northwest trending veins which parallel intrusion of a north-west trending biotite – feldspar porphyry dyke. The gold to arsenic ratio of the mineralized veins is zoned from elevated Au/As on the edges of the mineralization on the western side of the dyke to moderate Au/As ratio closer to the contact with the dyke. The biotite – feldspar porphyry dyke is believed to be Cretaceous in age and related to the intrusion of the granite which formed the Crazy Fox Mo-W deposit 9 km to the north. In brittle deformed biotite – feldspar porphyry dyke there are approximately 3 volume percent pyrite-calcite veins which are hosted by fractures attributed to cooling.



Meridian Lake succession Siltstone, argiilite, slate, sandstone, conglomerate, limestone

Figure 4: Regional Geology Map of the Lynx Property and Index Map; Excerpted from Open File 2002-4 Geology of Nehalliston Plateau by P. Schiariazza, S. Isreal, S. Heffernan and J. Zuber.

#### SAMPLE RESULTS

u>Nms

D.J. Bridge, P.Geo., 601-31 Elliot Street, New Westminster, British Columbia, V3L 5C9 Email: davidjbridge789@hotmail.com

Twelve rock samples and one chip sample were collected from the Lynx Property. A sample of chalcopyrite mineralized skarn assayed (sample W38) 535 ppm copper and 0.6 ppm silver and 0.1 ppm gold. A chip sample across this area (sample Discovery trench) returned 373 pm copper, 0.9 ppm silver and less than 0.1 ppm gold. The remaining samples were mostly elevated in copper.

#### SAMPLE METHODOLOGY

All geochemical samples were dried at 60°C and processed and analyzed at Acme Labs Ltd. in Vancouver, British Columbia. The rock and chip samples were jaw crushed to 80% passing 10 mesh (2mm), a 250 gram riffle split was then pulverized to 85% passing 200 mesh (75 um) in a mild-steel ring-and-puck mill. Pulp splits of 0.25 grams were weighed into Teflon test tubes.

A 10 ml aliquot of the acid solution (2:2:1:1  $H_2O$ -HF-HClO<sub>4</sub>-HNO<sub>3</sub>) was added, heated until fuming on a hot plate and taken to dryness. A 4 ml aliquot of 50% HCl was added to the residue and heated using a mixing hot block. After cooling the solutions were transferred to polypropylene test-tubes and made to a 10 ml volume with 5% HCl.

The solutions were aspirated into a Perkin Elmer Elan 6000 or 9000 ICP mass spectrometer to analyze for 41 elements.

#### INTERPRETATION

Chalcopyrite and gold mineralization on the Lynx Property is possibly related to mineralized fluids emanating from a north-west trending biotite – feldspar porphyry dyke of possible Cretaceous age. These fluids formed north-west trending veins with higher gold to arsenic ratio away from the dyke on its western side. The 3 volume percent pyrite-calcite veins in the biotite – feldspar dyke possibly represents the percentage of shrinkage due to cooling of the dyke from its solidus to 200°C.

#### CONCLUSIONS AND RECOMENDATIONS

More prospecting in areas which have not been visited in this brief geochemical and geological program is warranted to discover the location of the gold anomaly which is described by Gruenwald, 2004.

Assessment Report April 2010

#### REFERENCES

Gruenwald, W., 2004. Geochemical and Geophysical Assessment Report on the Cross Property, Kamloops Mining Division, British Columbia, Little Fort, British Columbia; Assessment Report 27364, 57p.

Schiarizza, P. and Israel, S., 2001. Geology and Mineral Occurrences of the Nehalliston Plateau, South-Central British Columbia (92P/7, 8, 9, 10); BCMEMPR Geological Fieldwork 2000, p 1–30.

Schiarizza, P., Israel, S., Heffernan, S., and Zuber, J., 2002. Geology of Nehalliston Plateau, Open File 2002-4, map, Scale 1:50,000.

Turna, R., 2004. Geochemical, Geophysical, Trenching and Diamond Drilling Report on the Cross Property, Kamloops Mining Division, British Columbia, Little Fort, British Columbia; Assessment Report 27538, 120p.

Computer Programs used in this report:

Microsoft Word

Corel Draw X3

Map Source - Garmin

#### **STATEMENT OF COSTS**

Personal			
David Bridge	2.5 days at \$575.00/day		\$1437.50
Jason Poole	0.5 days at \$100.00/day		\$50.00
David Schmidt	0.5 days at \$400.00/day		\$200.00
Truck (4X4 pickup truc	k) 2.5 days at \$75.00/day		\$187.50
Assay charges	13 samples at \$25.77 each		\$334.96
Equipment	Sample bags, Mattock		\$100.00
Report		-	\$2327.30
		Total	\$4637.26

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Assessment Report April 2010

#### STATEMENT OF QUALIFICATIONS FOR David Bridge, P.Geo

I, David Bridge, hereby certify that:

I am an independent geologist residing at 601-31 Elliot Street, New Westminster, British Columbia, Canada.

I am a graduate of the University of British Columbia with a Bachelors degree in Geological Engineering (1990) and a Masters in Geological Engineering in (1994).

I am registered as a Professional Geoscientist with the Association of Professional Engineers and Geoscientists of British Columbia (APEGBC number 24944).

I personally conducted the exploration on the Lynx Property and wrote the attached report on my findings.

Dated at New Westminster, BC

April 30, 2010

Respectfully submitted

David

David J. Bridge, P. Geo, MASc

Assessment Report April 2010 Lynx Project 2009

## **APPENDIX 1**

# **ROCK SAMPLE DESCRIPTIONS**

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#### APPENDIX 1

#### SAMPLE DESCRIPTIONS OF SAMPLES FROM THE LYNX PROPERTY

Sample	Location	Description	Important Assay Results
Number	(NAD 83, Zone 10)		
C1-28	687649 E	Float	43.0 ppm Cu
	5710176 N	Felsic intrusive with planer quartz –	18.9 ppm La
		FeOx veins, ankerite carbonate	91.4 ppm Zr
		alteration, 5% disseminated biotite	
W32-33	687701 E	Float	10.8 ppm Cu
	5709873 N	Ankerite carbonate altered / pyritic	49 ppm As
		tuffaceous rock, with planer carbonate	
		veinlets	
W27	687667 E	Float	201.1 ppm Cu
	5710171 N	Disseminated magnetite in tuffaceous	0.1 ppm Ag
		rock. Fe-Ox on fractures	
W28	687649 E	Float	171.9 ppm Cu
	5710176 N	Hornblende phyric mafic volcanic with	101 ppm Zn
		planer carbonate veinlets	
W29	687535 E	Float	88.3 ppm Cu
	5710123 N	Hornblende phyric fragmental volcanic	85 ppm Zn
		with rounded clasts. Pyrite on fractures	
W41	687275 E	Float	138.4 ppm Cu
	5709468 N	Siliceous skarn with pyrite and	0.2 ppm Ag
·		chalcopyrite	190 ppm As
Float W30	687590 E	Float	190.4 ppm Cu
	5709997 N	Massive disseminated magnetite with	0.2 ppm Ag
		trace pyrite – calcite veinlets, minor	
		biotite clasts, possible tuffaceous rock	
		protolith.	
Float W34	687750 E	Float	47.2 ppm Cu
	5709833 N	Tuffaceous meta-volcanic with MnO2	0.2 ppm Ag
		veinlets – possible intrusive	
W36 Float	687765 E	Float	149.4 ppm Cu
	5709823 N	Epidote altered tuffaceous volcanic rock	0.1 ppm Ag
		with pyrite on fractures	
W39-40	687278 E	Outcrop	144.8 ppm Cu
	5709352 N	Coarse pyritic marble – 5-10% pyrite	1.5 ppm Ag
W38	687134 E	Outcrop – Discovery Trench	535.1 ppm Cu
	5709453 N	Mafic skarn with malachite stain	0.6 ppm Ag
			0.1 ppm Au

•

W89	687135 E	Outcrop in road cut	141.9 ppm Cu
	5709706 N	Biotite rich foliated felsic intrusive with	6.8 ppm La
		2 % disseminated pyrite (Biotite –	38.1 ppm Zr
		feldspar prophyry)	
W90	687157 E	Outcrop in road cut	71.3 ppm Cu
	5709694 N	Pyritic biotite felsic intrusive as in W89	11.9 ppm La
		but less foliated around with brittle	50.9 ppm Zr
		carbonate – pyrite veinlets. (Biotite –	
		feldspar porphyry	
W91	686709 E	Float	99.3 ppm Cu
	5709441 N	Coarse grained hornblende –	0.1 ppm Ag
		plagioclase phyric intrusive cut by a	
		plagioclase – hornblende dyke	
W92	686602 E	Float	33.5 ppm Cu
	5708964 N	Epidote – K-Feldspar veins in coarse	70 ppm Zn
		grained hornblende – plagioclase	
		intusive	
Dicovery	687134 E	Chip sample over 1.3 meters over the	373.8 ppm Cu
Trench	5709453 N	Discovery Trench trench.	0.9 ppm Ag
		Mafic skarn with pyrrhotite masses	
		around quartz veins	

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# **APPENDIX 2**

# **ASSAY CERTIFICATES**

Newmac Resources Inc. (Port Moody) 2605 Jane Street Port Moody BC V3H 2K6 Canada

Acme Analytical Laboratories (Vancouver) Ltd.

www.acmelab.com

Submitted By:	Dav
Receiving Lab:	Can
Received:	July
Report Date:	Nov
Page:	1 of

David Hjerpe Canada-Vancouver July 30, 2009 November 09, 2009 1 of 2

VAN09003257.2

#### **CLIENT JOB INFORMATION**

#### SAMPLE PREPARATION AND ANALYTICAL PROCEDURES

Method	Number of	Code Description	Test	Report	Lab
Code	Samples		Wgt (g)	Status	
R200	16	Crush, split and pulverize rock to 200 mesh			VAN
1EX	16	4 Acid digestion ICP-MS analysis	0.25	Completed	VAN

#### **ADDITIONAL COMMENTS**

PICKUP-PLP PICKUP-RJT

Number of Samples:

SAMPLE DISPOSAL

Project: Shipment ID: P.O. Number

> Client to Pickup Pulps Client to Pickup Rejects

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

Version 2: Sample Weight included

Invoice To: Newmac Resources Inc. (Port Moody) 2605 Jane Street Port Moody BC V3H 2K6 Canada

CC:

David Bridge Bill Howell David Schmidt



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. All results are considered the confidential property of the client. Acme assumes the liabilities for actual cost of analysis only.

\*\*\* asterisk indicates that an analytical result could not be provided due to unusually high levels of interference from other elements.

# AcmeLabs 1020 Cordova St. East Vancouver BC V6A 4A3 Canada

Phone (604) 253-3158 Fax (604) 253-1716

CERTIFICATE OF ANALYSIS

Lgnx

16



Newmac Resources Inc. (Port Moody) 2605 Jane Street Port Moody BC V3H 2K6 Canada

1020 Cordova St. East Vancouver BC V6A 4A3 Canada Phone (604) 253-3158 Fax (604) 253-1716

Project:	Lgnx
Report Date:	Nove

ovember 09, 2009

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CERTIFICATE OF ANALYSIS VAN09003257.2													.2									
		Method	WGHT	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1E)
		Analyte	Wgt	Мо	Cu	Pb	Zn	Ag	Ni	Co	Mn	Fe	As	U	Au	Th	Sr	Cd	Sb	Bi	v	Ca
		Unit	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
		MDL	0.01	0.1	0.1	0.1	1	0.1	0.1	0.2	1	0.01	1	0.1	0.1	0.1	1	0.1	0.1	0.1	1	0.01
C1-28	Rock		0.41	1.2	43.0	19.6	74	0.1	15.5	19.2	796	4.32	20	1.7	<0.1	5.7	410	0.4	1.7	0.3	144	1.91
W32-33	Rock		0.51	<0.1	10.8	10.5	71	<0.1	7.5	8.4	661	2.88	49	1.9	<0.1	4.6	479	0.5	3.1	<0.1	97	1.72
W27	Rock		0.38	0.5	201.1	5.8	70	0.1	23.4	36.3	1333	7.46	<1	0.6	<0.1	1.4	878	0.2	2.9	<0.1	354	6.21
W28	Rock		1.52	1.0	171.9	4.4	101	<0.1	35.2	39.3	1878	8.09	6	0.8	<0.1	1.7	749	0.2	2.4	<0.1	359	5.58
W29	Rock		0.61	1.0	88.3	5.6	85	0.1	136.3	39.6	1520	6.55	2	1.1	<0.1	1.8	515	0.3	2.4	<0.1	252	5.91
W41	Rock		1.53	0.9	138.4	7.2	61	0.2	10.6	10.8	2139	5.68	190	2.1	<0.1	2.3	712	0.2	3.9	<0.1	185	11.12
FLOAT W30	Rock		1.31	1.0	190.4	6.5	79	0.2	25.2	38.2	1395	7.72	20	0.7	<0.1	1.4	678	0.2	2.5	<0.1	373	6.64
FLOAT W34	Rock		0.75	1.6	47.2	10.4	78	0.2	17.7	17.0	939	4.74	3	1.0	<0.1	1.7	655	0.3	1.1	<0.1	206	2.83
W36 FLOAT	Rock		1.13	0.7	149.4	5.1	87	0.1	24.3	36.8	1498	7.59	4	0.8	<0.1	1.9	791	0.3	3.0	<0.1	350	5.91
W39-40	Rock		0.75	0.7	144.8	8.7	29	1.5	21.8	33.1	677	6.03	181	1.0	<0.1	2.3	222	0.1	1.7	0.3	303	6.38
W38	Rock		2.08	2.0	535.1	3.6	43	0.6	2.8	26.9	4421	14.92	14	2.1	0.1	0.4	75	0.2	1.2	1.8	32	19.2
W89	Rock		1.42	0.7	141.9	2.3	85	0.1	41.0	38.1	1338	7.15	22	0.9	<0.1	1.5	397	<0.1	1.5	<0,1	255	3.15
W90	Rock		0.25	0,6	71.3	3.1	95	0.1	17.6	29.3	1056	6.76	31	1.4	<0.1	2.4	446	0.1	3.4	<0.1	278	4.28
W91	Rock	1	0.61	0.2	99.3	6.8	61	0.1	5.8	46.6	1090	7.27	2	1.0	<0.1	2.9	487	0.2	1.0	<0.1	412	7.08
W92	Rock	1	1.01	1.5	33.5	10.3	70	<0.1	16.0	39.8	1370	7.70	3	0.9	<0.1	2.8	776	<0.1	1.9	<0.1	451	9.27
DICOVERY TRENCH	Rock		0.64	2.4	373,8	23.7	52	0.9	11.2	84.4	2672	19.81	14	5.0	<0.1	0.9	112	0.4	1.4	3.6	53	12.8

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CERTIFICA	TE OF AN	IALY	SIS													VA	NOS	003	257	.2	
	Method	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX
	Analyte	Р	La	Cr	Mg	Ва	Ti	AI	Na	к	w	Zr	Ce	Sn	Y	Nb	Та	Be	Sc	Lí	S
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
	MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0.1
C1-28	Rock	0.085	18.9	70	1.71	420	0.221	7.61	5.176	0.99	0.9	91.4	35	0.9	10.9	6.8	0.4	1	19	17.1	0.2
W32-33	Rock	0.090	15.7	13	0.83	1195	0.231	7.75	3.237	1.89	7.6	42.5	29	1.2	7.7	7.4	0.4	2	11	12.8	0.3
W27	Rock	0.160	10.8	18	3.49	220	0.500	7.69	2.214	1.91	0.1	32.6	22	0.6	17.5	1.9	0.1	<1	34	15.5	1.8
W28	Rock	0.180	13.5	58	3.27	656	0.508	8.63	2.762	1.39	0.3	36.5	25	0.6	18.6	2.7	0.1	<1	32	21.5	0.4
W29	Rock	0.153	9.1	277	4.54	892	0.404	6.65	1.685	2.06	0.4	44.0	17	0.6	15.0	2.0	<0.1	<1	32	18.7	0.2
W41	Rock	0.213	18.4	55	2.21	880	0.511	7.42	1.863	1.39	0.5	44.8	30	1.3	25.6	4.0	0.2	<1	12	1.7	0.8
FLOAT W30	Rock	0.169	11.8	21	3.21	561	0.509	7.40	2.099	1.97	1.6	31.4	22	0.7	15.9	2.0	<0.1	<1	33	23.0	1.3
FLOAT W34	Rock	0.110	7.4	53	2.14	801	0.421	8.00	4.982	1.24	0.4	45.9	15	0.8	12.5	3.1	0.2	1	17	12.8	0.1
W36 FLOAT	Rock	0.175	11.5	41	3.65	585	0.460	7.58	2.595	1.66	0.4	42.3	23	0.6	16.3	2.4	0.1	<1	37	13.5	0.4
W39-40	Rock	0.107	13.4	19	2.91	438	0.335	8.39	0.233	2.78	5.1	33.3	26	1.3	11.3	1.5	<0.1	<1	28	13.2	3.2
W38	Rock	0.020	2.1	18	0.99	67	0.061	2.03	0.067	0.15	5.3	8.7	2	1.2	24.2	1.8	<0.1	<1	2	0.9	0.9
W89	Rock	0.132	6.8	123	3.93	1082	0.393	7.24	2.367	1.79	1.9	38.1	14	0.6	13.6	2.0	<0.1	<1	35	30.0	<0.1
W90	Rock	0.163	11.9	45	3.14	1277	0.409	7.83	1.788	2.40	0.8	50.9	23	0.9	12.4	2.8	0.1	<1	31	47.0	0.4
W91	Rock	0.068	10.8	1	3.81	468	0.894	9.41	2.199	1.12	0.2	22.0	23	1.1	19.5	3.2	0.2	<1	39	12.1	<0.1
W92	Rock	0.040	9.5	1	2.85	238	0.692	10.14	1.769	0.43	0.4	22.3	19	0.8	14.8	2.8	0.2	<1	39	11.3	<0.1
DICOVERY TRENCH	Rock	0.031	4.8	22	0.68	147	0.122	2.24	0.390	0.39	9.3	14.9	8	1.5	21.4	1.5	<0.1	<1	5	5.2	5.1

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Client:	Newmac Resources Inc. (Port Moody)
	2605 Jane Street
	Port Moody BC V3H 2K6 Canada

VAN09003257.2

Project: Lgnx Report Date:

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Part 3 2 of 2

# CERTIFICATE OF ANALYSIS

		Method	1EX	1EX
		Analyte	Rb	н
		Unit	ppm	ppm
		MDL	0.1	0.1
C1-28	Rock		20.2	2.4
W32-33	Rock		67.2	1.6
W27	Rock		46.9	1.2
W28	Rock		35.3	1.4
W29	Rock		58.5	1.2
W41	Rock		38.6	1.6
FLOAT W30	Rock		56.0	1.1
FLOAT W34	Rock		21.6	1.5
W36 FLOAT	Rock		46.6	1.5
W39-40	Rock		120.9	1.0
W38	Rock		5.2	0.3
W89	Rock		42.9	1.1
VV90	Rock		65.8	1.6
W91	Rock		26.3	1.0
W92	Rock		10.7	1.0
DICOVERY TRENCH	Rock		17.6	0,5

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Newmac Resources Inc. (Port Moody) 2605 Jane Street Port Moody BC V3H 2K6 Canada

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QUALITY COI	NTROL	ROL REPORT								VAN09003257.2											
	Method Analyte Unit MDL	WGHT Wgt	1EX Mo	1EX Cu	1EX Pb	1EX Zn	1EX Ag	1EX Ni	1EX Co	1EX Mn	1EX Fe	1EX As	1EX U	1EX Au	1EX Th	1EX Sr	1EX Cd	1EX Sb	1EX Bi	1EX V	1
		kg 0.01	ррт 0.1	ppm 0.1	ppm 0.1	ppm 1	ppm 0.1	ppm 0.1	ppm 0.2	ppm 1	% 0.01	ppm 1	ppm 0.1	ppm 0.1	ppm 0.1	ppm 1	ррт 0.1	ppm 0.1	ppm 0.1	ppm 1	0.
Reference Materials																					
STD OREAS24P	Standard		1.7	46.5	3.2	106	<0.1	128.4	42.2	1097	7.17	1	0.7	<0.1	3.1	370	<0.1	<0.1	0.7	148	5
STD OREAS45P	Standard		2.0	736.0	22.6	145	0.3	368.7	119.6	1364	18.55	13	2,2	<0.1	10.3	41	0.2	0.9	0.2	258	0
STD OREAS24P Expected			1.5	52	2.9	119	0.06	141	44	1100	7.53	1.2	0.75		2.85	403	0.15	0.09		158	5
STD OREAS45P Expected			2.1	749	22	141	0.32	385	120	1338	19.22	12	2,4	0.055	9.8	32.6	0.2	0,82	0,21	267	(
BLK	Blank	A	<0.1	<0,1	<0.1	<1	<0.1	<0.1	<0.2	<1	<0.01	<1	<0.1	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<1	<0
Prep Wash																					
G1	Prep Blank	<0.01	0.2	2.9	18.6	55	<0.1	4.9	6.0	750	2.26	<1	2.7	<0,1	6.7	695	<0.1	<0.1	0.1	51	2
G1	Prep Blank	<0.01	0.2	1.4	19.6	54	<0.1	4.2	5.3	751	2.31	<1	2.6	<0.1	6.6	716	<0.1	<0.1	0.2	52	2.

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QUALITY CONTROL REPORT												VAN09003257.2									
	Method	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	1EX	16
	Analyte	Р	La	Cr	Mg	Ba	Ti	AI	Na	к	w	Zr	Ce	Sn	Y	Nb	Ta	Be	Sc	Li	
	Unit	%	ppm	ppm	%	ppm	%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	
	MDL	0.001	0.1	1	0.01	1	0.001	0.01	0.001	0.01	0.1	0.1	1	0.1	0.1	0.1	0.1	1	1	0.1	0
Reference Materials																					
STD OREAS24P	Standard	0.126	18.5	172	3.86	259	1.012	6.87	2.267	0.61	0.4	129.3	35	1.8	21.1	19.5	1.0	1	19	6.8	<0
STD OREAS45P	Standard	0.047	24.8	1091	0.25	288	1.039	6.72	0.067	0.33	1.0	155.4	47	2.5	13.9	21.3	1.2	1	67	15.6	<0
STD OREAS24P Expected		0.136	17.4	196	4.13	285	1.1	7.66	2.34	0.7	0.5	141	37.6	1.6	21.3	21	1.04		20	8.7	
STD OREAS45P Expected		0.047	24.8	1089	0.1962	296	1.037	6.82	0,081	0.35	1.1	154	48.9	2.5	13	21.6	1.2		67	14.7	0.0
BLK	Blank	<0,001	<0.1	<1	<0.01	<1	<0.001	<0.01	<0.001	<0.01	<0.1	<0.1	<1	<0.1	<0.1	<0.1	<0.1	<1	<1	<0.1	<0
Prep Wash																					
G1	Prep Blank	0.086	22,1	15	0.68	936	0.254	6.90	2.581	2.15	<0.1	9.3	43	1.3	13.3	23.7	1.2	3	5	42.5	<0
G1	Prep Blank	0.085	24.9	13	0.70	987	0.253	7.18	2.565	2.11	<0.1	9.4	47	1.5	15.1	24.8	1.4	3	5	41.5	<0

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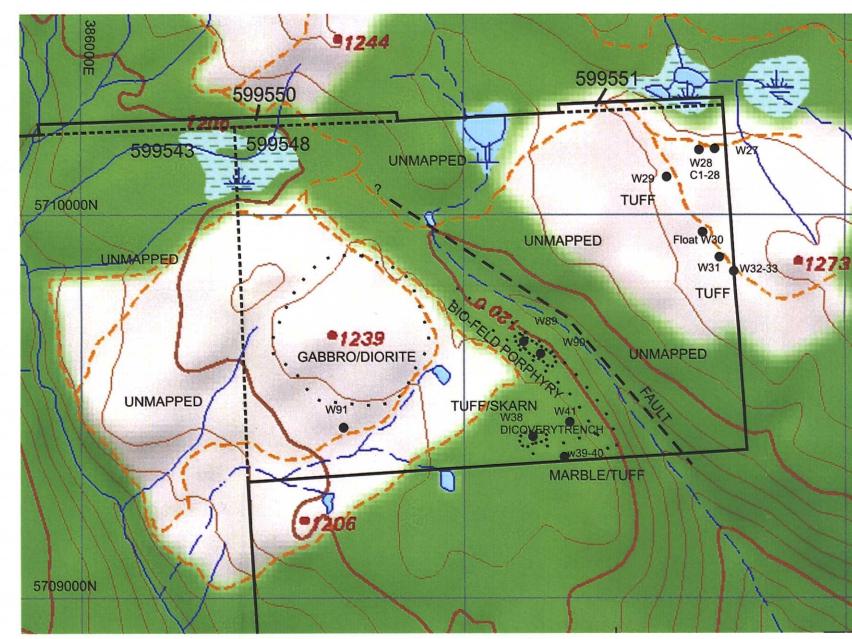
# QUALITY CONTROL REPORT

	Method	1EX	1EX
	Analyte	Rb	Hf
	Unit	ppm	ppm
	MDL	0.1	0.1
Reference Materials			
STD OREAS24P	Standard	23.5	3.6
STD OREAS45P	Standard	24.9	4.4
STD OREAS24P Expected		22.4	3.6
STD OREAS45P Expected		24.6	4.12
BLK	Blank	<0.1	<0.1
Prep Wash			
G1	Prep Blank	85,8	0.6
G1	Prep Blank	96.1	0.7

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SAMPLE ASSAY RESULTS

C1-28	43.0 ppm Cu
W32-33	10.8 ppm Cu
W27	201.1 ppm Cu
W28	171.9 ppm Cu
W29	88.3 ppm Cu
W41	138.4 ppm Cu, 0.2 ppm Ag
Float W30	190.4 ppm Cu, 0.2 ppm Ag
W39-40	144.8 ppm Cu, 1.5 ppm Ag
W38	535.1 ppm Cu, 0.6 ppm Ag
	0.1 ppm Au
W89	141.9 ppm Cu
W90	71.3 ppm Cu
W91	99.3 ppm Cu
Dicovery T	rench 1.3 m chip sample
	373.8 ppm Cu, 0.9 ppm Ag



500 METERS

# GEOLOGY LEGEND

CRETACEOUS BIOTITE-FELDSPAR PORPHYRY

JURASSIC GABRRO/DIORITE

TRIASSIC, NICOLA GROUP TUFF MARBLE

