ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: **NORTHGATE MINERALS - YOUNG DAVIDSON MINE**
PO BOX 187
MATACHEWAN ON P0K 1M0

Date: 2-MAR-2011
Account: NORTEX

CERTIFICATE TM11024084

Project: 1916

P.O. No.:

This report is for 89 Drill Core samples submitted to our lab in Timmins, ON, Canada on 15-FEB-2011.

The following have access to data associated with this certificate:

CARL EDMUNDS TOM WADEY	JIM JANZEN YOUNG DAVIDSON WEBTRIEVE	RON KONST

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
BAG-01	Bulk Master for Storage
PUL-QC	Pulverizing QC Test
LOG-22	Sample login - Rcd w/o BarCode
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-32d	Pulverize Split -Dup 85% <75um
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-24	Pulp login - Rcd w/o barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
ME-ICP61	33 element four acid ICP-AES	ICP-AES

PARTIAL DATA REPORT

To: **NORTHGATE MINERALS - YOUNG DAVIDSON MINE**
ATTN: JIM JANZEN
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This is a Partial Data Report for the analytical results of the above mentioned methods. A final Certificate of Analysis will be available upon completion of all requested methods.

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PRELIMINARY CERTIFICATE OF ANALYSIS TM11024084

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01
M63251		3.41	0.03	
M63252		4.27	0.01	
M63253		4.51	<0.01	
M63254		3.83	<0.01	
M63255		3.79	<0.01	93.9
M63256		3.86	0.02	
M63257		3.83	0.01	
M63258		4.32	0.03	
M63259		3.98	0.05	
M63260		3.03	0.14	
M63261		0.10	5.79	
M63262		4.01	0.02	
M63263		4.70	<0.01	
M63264		3.90	0.01	
M63265		4.22	0.01	
M63266		2.73	0.10	
M63267		4.27	<0.01	
M63268		4.41	<0.01	
M63269		3.67	<0.01	
M63270		1.22	<0.01	
M63271		3.67	<0.01	
M63272		4.19	<0.01	
M63273		3.37	<0.01	
M63274		3.36	<0.01	
M63275		3.87	<0.01	
M63276		3.95	<0.01	
M63277		4.00	<0.01	
M63278		3.44	<0.01	
M63279		4.32	<0.01	
M63280		3.34	<0.01	
M63281		<0.02	<0.01	
M63282		3.65	<0.01	
M63283		3.63	<0.01	
M63284		3.97	<0.01	
M63285		3.29	<0.01	
M63286		4.13	<0.01	
M63287		3.45	<0.01	
M63288		3.87	<0.01	
M63289		4.43	<0.01	
M63290		3.48	0.16	84.3

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01
M63291		3.84	0.06	
M63292		3.75	0.03	
M63293		3.84	<0.01	
M63294		3.98	<0.01	
M63295		4.32	<0.01	
M63296		4.46	<0.01	91.0
M63297		4.14	0.01	
M63298		3.93	0.01	
M63299		3.40	<0.01	
M63300		3.21	0.01	
M63301		0.11	1.31	
M63302		3.95	<0.01	
M63303		4.19	<0.01	
M63304		3.38	<0.01	
M63305		3.52	<0.01	
M63306		3.91	<0.01	
M63307		3.60	<0.01	
M63308		4.08	<0.01	
M63309		3.32	<0.01	
M63310		3.58	<0.01	
M63311		3.94	0.02	
M63312		4.21	0.11	
M63313		3.56	0.27	
M63314		3.96	0.06	
M63315		4.24	0.04	
M63316		3.67	<0.01	
M63317		4.08	<0.01	
M63318		4.02	<0.01	
M63319		3.44	<0.01	
M63320		2.59	<0.01	
M63321		0.52	<0.01	
M63322		3.12	<0.01	
M63323		3.73	<0.01	
M63324		3.97	0.01	
M63325		3.87	<0.01	
M63326		4.15	<0.01	
M63327		3.73	0.01	
M63328		3.49	<0.01	
M63329		3.84	<0.01	
M63330		3.88	<0.01	85.5

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01
M63331		3.19	0.01	
M63332		3.87	0.01	
M63333		2.92	<0.01	
M63334		3.69	<0.01	
M63335		4.73	<0.01	
M63336		3.37	<0.01	
M63337		3.53	0.01	
M63338		3.36	<0.01	
M63339		3.74	<0.01	

PARTIAL DATA REPORT