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: 23-MAR-2011
Account: NORTEX

CERTIFICATE TM11035430

Project: 1916

P.O. No.: 10-116

This report is for 100 Drill Core samples submitted to our lab in Timmins, ON, Canada on 3-MAR-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 TM11035430

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01
M63858		3.92	0.01	87.8
M63859		3.83	0.01	
M63860		4.16	0.01	
M63861		0.12	5.82	
M63862		3.99	0.01	
M63863		2.69	0.01	
M63864		3.87	0.01	
M63865		3.89	0.01	
M63866		3.91	<0.01	
M63867		4.08	0.01	
M63868		3.36	<0.01	
M63869		4.25	<0.01	
M63870		3.94	<0.01	
M63871		4.08	<0.01	
M63872		3.55	<0.01	
M63873		3.81	0.01	
M63874		3.66	<0.01	
M63875		4.04	0.01	
M63876		3.86	<0.01	
M63877		3.87	<0.01	
M63878		3.95	<0.01	
M63879		3.87	<0.01	
M63880		4.06	<0.01	
M63881		<0.02	0.01	
M63882		4.31	<0.01	
M63883		4.36	<0.01	
M63884		3.33	<0.01	
M63885		3.62	<0.01	
M63886		4.30	<0.01	
M63887		3.90	<0.01	
M63888		4.41	0.03	
M63889		4.14	<0.01	
M63890		4.29	<0.01	
M63891		3.89	<0.01	
M63892		3.91	<0.01	
M63893		3.90	<0.01	
M63894		3.63	<0.01	
M63895		2.63	<0.01	
M63896		1.73	<0.01	
M63897		4.09	<0.01	

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PRELIMINARY CERTIFICATE OF ANALYSIS TM11035430

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA26 Au ppm 0.01	PUL-QC Pass75um % 0.01
M63898		3.67	<0.01	86.4
M63899		3.87	<0.01	
M63900		3.74	<0.01	
M63901		0.12	1.29	
M63902		4.32	<0.01	
M63903		3.73	<0.01	
M63904		4.19	<0.01	
M63905		4.71	<0.01	
M63340		3.56	<0.01	
M63341		0.12	5.76	
M63342		3.68	<0.01	
M63343		2.89	0.01	
M63344		3.66	0.01	
M63345		4.58	0.01	
M63346		2.52	<0.01	
M63347		2.52	<0.01	
M63348		3.71	<0.01	
M63349		3.80	<0.01	
M63350		4.52	0.01	
M63351		4.57	0.01	
M63352		4.53	0.01	
M63353		3.73	<0.01	
M63354		4.36	<0.01	
M63355		4.02	<0.01	
M63356		3.73	<0.01	
M63357		3.82	<0.01	
M63358		4.03	<0.01	
M63359		4.47	<0.01	
M63360		4.03	0.02	
M63361		<0.02	0.01	
M63362		4.09	<0.01	
M63363		2.34	<0.01	
M63364		3.91	0.01	
M63365		3.74	0.01	
M63366		4.29	0.02	
M63367		4.00	0.01	
M63368		4.49	<0.01	
M63369		3.88	<0.01	
M63370		3.53	<0.01	
M63371		4.46	<0.01	78.8

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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
M63372		2.47	<0.01	
M63373		2.55	<0.01	
M63374		3.44	<0.01	
M63375		4.00	<0.01	
M63376		3.37	<0.01	
M63377		3.67	0.01	83.3
M63378		4.31	0.02	
M63379		3.91	0.02	
M63380		4.00	0.43	
M63381		0.12	1.33	
M63382		4.22	<0.01	
M63383		4.40	<0.01	
M63384		3.79	<0.01	
M63385		2.66	<0.01	
M63386		4.15	0.01	
M63387		4.45	<0.01	
M63388		4.29	0.01	
M63389		4.11	0.01	
M63390		3.87	<0.01	
M63391		3.98	<0.01	

PARTIAL DATA REPORT