ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: **LAKE SHORE GOLD - EXPLORATION**
1515 GOVERNMENT ROAD S.
P.O. BOX 1067
TIMMINS ON P4R 1N4

Finalized Date: 4-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10045037

Project: 30700
P.O. No.:
This report is for 80 Drill Core samples submitted to our lab in Timmins, ON, Canada on 15-APR-2010.

The following have access to data associated with this certificate:

ANTHONY CAMUTI TOM SAVAGE	JUAN FIGUEROA .AKE SHORE GOLD WEBTRIEVI	ACCOUNTS PAYABLE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate
LOG-21d	Sample logging - ClientBarCode Dup
CRU-31	Fine crushing - 70% <2mm
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-23	Pulp Login - Rcvd with Barcode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: **LAKE SHORE GOLD - EXPLORATION**
ATTN: JUAN FIGUEROA
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This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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CERTIFICATE OF ANALYSIS TM10045037

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I769903		6.72	<0.005	29.64		
I769904		4.47	0.008	29.66		
I769905		4.86	<0.005	30.49		
I769906		4.83	<0.005	29.38		
I769907		4.11	0.005	29.25		
I769908		4.62	<0.005	29.62		
I769909		0.06	0.889	29.39		
I769910		4.04	0.009	29.42		
I769911		4.00	0.894	29.46		
I769912		3.88	0.020	29.38		
I769913		4.15	0.008	29.31		
I769914		4.42	0.011	29.57		
I769915		4.38	0.005	29.45		
I769916		4.70	0.009	29.56		
I769917		4.84	<0.005	29.37		
I769918		0.86	<0.005	29.27		
I769919		4.75	<0.005	29.34		
I769920		4.99	0.284	29.72		
I769921		4.47	0.045	29.71		
I769922		4.11	0.005	29.88		
I769923		4.17	0.005	29.59		
I769924		3.38	0.015	29.25		
I769925		4.02	<0.005	29.59		
I769926		4.55	<0.005	29.77		
I769927		4.81	0.016	29.71		
I769927-DUP		<0.02	0.015	29.80		
I769928		0.06	0.629	29.62		
I769929		5.05	<0.005	29.89		
I769930		4.50	<0.005	29.57		
I769931		4.99	<0.005	29.70		
I769932		4.96	<0.005	29.69		
I769933		4.68	<0.005	29.76		
I769934		4.95	<0.005	29.81		
I769935		4.83	<0.005	29.73		
I769936		1.18	0.007	29.43		
I769937		5.00	<0.005	29.57		
I769938		4.88	<0.005	29.84		
I769939		4.70	<0.005	29.38		
I769940		4.98	<0.005	29.55		
I769941		4.88	0.019	29.57		

Comments: An addtional Au-AA23 assay check for sample I769952 reports 3.26ppm.

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Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I769942		2.46	<0.005	29.74		
I769943		1.31	0.007	29.40		
I769944		2.95	<0.005	29.35		
I769945		3.00	<0.005	29.40		
I769946		5.10	0.005	29.28		
I769947		0.06	7.67	29.40	7.56	5.29
I769948		4.22	0.015	29.77		
I769949		2.71	0.014	29.39		
I769950		2.47	0.047	29.54		
I769951		1.67	0.038	29.28		
I769952		1.46	1.055	29.82		
I769952-DUP		<0.02	>10.0	29.34	11.05	28.03
I769953		3.01	0.037	29.46		
I769954		3.17	0.526	29.69		
I769955		2.39	0.345	29.34		
I769956		2.52	0.091	29.59		
I769957		1.45	>10.0	5.26	305	28.88
I769958		1.88	2.08	29.49		
I769959		1.56	8.73	29.45	8.15	32.88
I769960		3.62	0.101	29.24		
I769961		4.66	0.385	29.64		
I769962		5.09	0.009	29.67		
I769963		4.94	0.022	29.42		
I769964		5.09	0.005	29.31		
I769965		5.28	0.006	29.52		
I769966		4.68	<0.005	29.59		
I769967		0.07	1.595	29.49		
I769968		5.10	<0.005	29.31		
I769969		4.19	<0.005	29.51		
I769970		4.95	0.037	29.68		
I769971		4.83	<0.005	29.53		
I769972		5.13	<0.005	29.34		
I769973		4.63	0.013	29.59		
I769974		4.77	<0.005	29.40		
I769975		4.82	<0.005	29.44		
I769976		1.10	<0.005	29.97		
I769977		4.96	<0.005	29.52		
I769977-DUP		<0.02	<0.005	30.51		
I769978		2.47	<0.005	30.38		
I769979		2.82	<0.005	30.50		

Comments: An addtional Au-AA23 assay check for sample I769952 reports 3.26ppm.