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 TM10039911

Project: 30700
P.O. No.:
This report is for 41 Drill Core samples submitted to our lab in Timmins, ON, Canada on 5-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
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

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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 TM10039911

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
I769501		4.95	0.016	30.05		
I769502		2.20	0.006	29.79		
I769503		3.40	<0.005	30.51		
I769504		4.98	<0.005	29.31		
I769505		4.82	0.006	29.19		
I769506		0.07	1.500	30.11		
I769507		3.68	<0.005	29.87		
I769508		1.53	<0.005	29.45		
I769509		2.80	<0.005	30.84		
I769510		3.60	<0.005	30.35		
I769511		4.81	<0.005	30.76		
I769512		4.79	<0.005	30.20		
I769513		5.27	<0.005	30.19		
I769514		4.76	<0.005	30.76		
I769515		4.83	0.005	29.19		
I769516		1.95	0.018	30.49		
I769517		5.27	<0.005	29.37		
I769518		4.90	0.005	30.85		
I769519		5.13	0.012	30.32		
I769520		4.81	0.005	29.92		
I769521		1.99	0.018	29.65		
I769522		1.97	0.885	30.42		
I769523		1.31	0.248	29.69		
I769524		3.22	0.298	29.64		
I769524 DUP		<0.02	3.90	29.83	1.18	29.60
I769525		0.08	NSS	NSS		
I769526		2.80	7.49	29.74	5.95	27.73
I769527		2.97	>10.0	30.14	66.4	30.30
I769528		3.96	1.070	30.55		
I769529		4.60	0.751	30.05		
I769530		3.94	0.145	30.66		
I769531		4.37	0.396	30.93		
I769532		4.36	0.023	30.01		
I769533		1.63	0.130	30.82		
I769534		4.51	0.403	30.92		
I769535		2.63	0.298	30.53		
I769536		2.45	0.011	30.43		
I769537		0.89	<0.005	30.46		
I769538		2.12	<0.005	30.28		
I769539		4.55	<0.005	30.28		

Comments: Additional Au-AA23 results for sample 1769523 reports 0.282, 0.359 ppm; sample 1769524 reports 0.371, 0.44, 0.181 ppm; sample 1769524DUP reports 2.48, 0.525, 0.599 ppm gold.

***** See Appendix Page for comments regarding this certificate *****

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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
I769539 DUP		<0.02	<0.005	30.97		

Comments: Additional Au-AA23 results for sample 1769523 reports 0.282, 0.359 ppm; sample 1769524 reports 0.371, 0.44, 0.181 ppm; sample 1769524DUP reports 2.48, 0.525, 0.599 ppm gold.

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Method	CERTIFICATE COMMENTS
ALL METHODS	NSS is non-sufficient sample.