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: 24-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10061851

Project: 30700
P.O. No.:
This report is for 80 Drill Core samples submitted to our lab in Timmins, ON, Canada on 14-MAY-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

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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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
I161001		4.91	0.026	29.79
I161002		4.98	0.105	29.82
I161003		4.21	1.215	29.74
I161004		5.43	0.501	29.77
I161005		4.82	0.530	29.84
I161006		4.62	0.082	29.76
I161007		5.17	0.830	29.90
I161008		4.25	0.344	29.71
I161009		4.68	0.288	29.89
I161010		0.06	1.570	29.75
I161011		5.66	0.040	29.75
I161012		4.68	0.097	29.89
I161013		5.01	0.149	29.80
I161014		4.95	0.011	29.72
I161015		4.70	0.008	29.81
I161016		4.91	0.019	29.83
I161017		5.04	0.270	29.92
I161018		<0.02	0.321	29.77
I161019		4.86	0.371	29.79
I161020		5.01	0.008	29.94
I161021		1.22	<0.005	29.71
I161022		5.30	0.006	29.85
I161023		5.17	0.008	29.71
I161024		5.30	0.008	29.84
I161025		4.48	0.006	29.77
I161026		1.64	<0.005	29.92
I161027		4.04	0.005	29.91
I161028		0.06	0.883	29.77
I161029		5.00	0.007	29.79
I161030		4.79	<0.005	29.78
I161031		4.80	<0.005	29.82
I161032		4.80	<0.005	29.82
I161033		<0.02	<0.005	29.86
I161034		2.63	0.020	29.92
I161035		4.92	<0.005	29.77
I161036		0.75	<0.005	29.82
I161037		5.16	<0.005	29.90
I161038		4.68	<0.005	29.86
I161039		1.38	<0.005	30.91
I161040		4.77	<0.005	29.63

***** 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
I161041		3.61	<0.005	30.98
I161042		4.92	<0.005	29.11
I161043		4.81	<0.005	29.55
I161044		4.97	<0.005	29.42
I161045		5.10	<0.005	30.30
I161046		4.93	<0.005	30.13
I161047		0.06	NSS	NSS
I161048		4.97	<0.005	29.56
I161049		4.96	<0.005	29.99
I161050		4.99	<0.005	29.15
I161051		5.03	<0.005	30.75
I161052		4.81	0.005	30.11
I161053		<0.02	0.010	29.87
I161054		4.95	0.014	29.12
I161055		4.94	0.028	29.80
I161056		5.20	0.008	30.02
I161057		1.19	<0.005	30.79
I161058		5.01	0.012	30.81
I161059		4.75	0.093	29.56
I161060		5.19	0.012	29.46
I161061		5.01	<0.005	29.67
I161062		4.55	<0.005	30.10
I161063		2.41	0.445	30.70
I161064		2.66	0.096	30.17
I161065		0.06	1.465	30.13
I161066		4.97	0.353	29.37
I161067		4.99	0.026	29.79
I161068		5.07	0.045	30.00
I161069		4.92	0.007	29.33
I161070		5.00	0.006	30.06
I161071		4.90	<0.005	29.21
I161072		4.85	<0.005	30.48
I161073		4.97	<0.005	30.07
I161074		<0.02	0.005	29.79
I161075		1.91	<0.005	30.13
I161076		1.50	<0.005	30.28
I161077		0.67	<0.005	30.29
I161078		4.27	<0.005	30.06
I161079		2.44	<0.005	30.69
I161080		4.96	<0.005	30.09

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