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: 23-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10056827

Project: 30700
P.O. No.:
This report is for 97 Drill Core samples submitted to our lab in Timmins, ON, Canada on 5-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
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 TM10056827

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	Au-AA23 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I774914		4.33	0.008		30.53		
I774915		3.59	0.042		30.32		
I774916		4.54	0.011		29.28		
I774917		4.51	0.009		30.25		
I774918		4.71	0.039		30.45		
I774919		4.90	0.023		30.15		
I774920		4.54	0.011		29.83		
I774921		5.11	0.009		30.73		
I774922		4.25	0.172		30.02		
I774923		4.67	0.010		30.12		
I774924		0.06	0.855		30.41		
I774925		4.98	0.008		29.71		
I774926		5.01	0.009		29.46		
I774927		4.75	<0.005		30.64		
I774928		4.96	0.033		30.26		
I774929		4.99	0.013		29.97		
I774930		2.42	0.267		30.43		
I774931		2.52	0.018		29.35		
I774932		2.39	0.011		30.85		
I774933		1.05	<0.005		29.64		
I774934		2.31	0.010		29.20		
I774935		4.80	0.022		29.35		
I774936		4.77	0.016		29.41		
I774937		4.98	0.018		29.31		
I774938		5.13	0.005		29.39		
I774938 DUP		<0.02	0.008		30.95		
I774939		4.29	0.007		30.44		
I774940		4.10	0.008		30.63		
I774941		4.81	0.007		29.88		
I774942		5.19	0.007		30.19		
I774943		0.06	3.50		15.20	3.83	5.49
I774944		4.94	0.011		29.97		
I774945		1.49	0.036		30.62		
I774946		1.48	0.021		29.96		
I774947		2.43	1.295		30.13		
I774948		4.36	0.020		30.36		
I774949		4.74	0.060		29.54		
I774950		4.96	0.177		29.49		
I774951		4.85	0.278		29.82		
I774952		4.90	0.012		30.58		

Comments: Additional Au-GRA21 check result for sample I775003 is 2.05 ppm. Additional Au-AA23 check results for samples I775006 and I775006 DUP are 1.915 ppm and 0.889 ppm respectively.

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I774953		0.98	<0.005		30.87		
I774954		2.97	0.056		30.47		
I774955		2.88	0.016		30.35		
I774956		2.64	0.727		30.75		
I774957		1.40	9.12		30.76	8.88	30.39
I774958		1.80	0.242		29.88		
I774959		3.16	0.077		29.61		
I774960		2.08	4.33	7.21	29.95	6.70	29.86
I774961		2.01	0.038		29.50		
I774962		3.04	0.014		30.62		
I774962 DUP		<0.02	0.008		30.14		
I774963		0.07	1.570		29.63		
I774964		2.98	0.017		29.56		
I774965		4.49	0.009		29.17		
I774966		2.88	0.009		30.69		
I774967		3.21	0.011		30.96		
I774968		4.00	0.214		29.76		
I774969		4.59	0.009		30.35		
I774970		3.81	0.008		29.52		
I774971		5.00	0.019		29.66		
I774972		0.85	0.005		30.94		
I774973		2.44	0.184		30.99		
I774974		2.51	1.295		30.43		
I774975		5.12	0.021		29.59		
I774976		4.93	0.012		30.79		
I774977		4.80	0.041		29.82		
I774978		4.90	0.020		30.53		
I774979		1.97	0.104		30.27		
I774980		2.17	0.179		30.67		
I774981		2.52	0.290		29.60		
I774982		2.88	0.133		30.74		
I774983		0.06	2.82		29.57		
I774984		2.69	0.253		30.23		
I774985		2.49	0.438		29.20		
I774986		3.27	0.489		15.14		
I774987		2.50	0.887		29.56		
I774988		2.73	0.871		30.92		
I774988 DUP		<0.02	0.958		29.97		
I774989		2.46	>10.0		15.56	116.5	29.11
I774990		4.53	0.098		29.14		

Comments: Additional Au-GRA21 check result for sample I775003 is 2.05 ppm. Additional Au-AA23 check results for samples I775006 and I775006 DUP are 1.915 ppm and 0.889 ppm respectively.

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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 Au Check ppm 0.005	Au-AA23 WT. SAMP g 0.01	Au-GRA21 Au ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I774991		4.63	0.654		29.61		
I774992		4.73	0.601		30.34		
I774993		0.83	0.008	0.022	30.46		
I774994		5.00	0.728	0.362	29.56		
I774995		5.47	0.298	0.172	29.39		
I774996		4.59	0.075		30.89		
I774997		5.23	0.146		29.60		
I774998		2.33	0.137		30.02		
I774999		2.49	1.280		29.13		
I775000		4.84	0.015		30.83		
I775001		5.44	0.013		29.32		
I775002		4.25	2.56		29.73		
I775003		5.22	9.98		15.35	4.94	29.15
I775004		4.44	2.95		30.69		
I775005		5.00	3.93		29.70	4.30	30.95
I775006		2.51	2.18		29.67		
I775006 DUP		<0.02	0.670		30.40		

Comments: Additional Au-GRA21 check result for sample I775003 is 2.05 ppm. Additional Au-AA23 check results for samples I775006 and I775006 DUP are 1.915 ppm and 0.889 ppm respectively.