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: 3-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10045605

Project: 30700
P.O. No.:
This report is for 73 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 TM10045605

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
E374366		2.30	<0.005		29.78		
E374367		2.27	<0.005		29.75		
E374368		2.10	<0.005		29.76		
E374369		2.25	<0.005		29.81		
E374370		2.51	<0.005		29.90		
E374371		2.29	<0.005		29.96		
E374372		1.27	<0.005		29.90		
E374373		0.97	0.463		30.16		
E374374		0.89	1.405	1.460	30.07		
E374375		1.22	<0.005		29.69		
E374376		1.45	0.098	0.123	30.41		
E374377		2.12	0.005		29.99		
E374378		1.15	0.355	0.272	29.80		
E374379		0.83	0.592		30.34		
E374380		0.88	0.835	0.749	29.69		
E374381		0.06	1.475		29.97		
E374382		0.66	0.080		30.30		
E374383		1.43	0.005		29.89		
E374384		2.40	<0.005		30.29		
E374385		2.31	0.200		29.73		
E374386		0.70	0.912		30.05		
E374387		0.75	4.02		29.80	4.59	28.34
E374388		0.74	0.278		30.00		
E374389		1.38	<0.005		30.57		
E374390		1.86	0.600		30.07		
E374390 DUP		<0.02	0.831		29.74		
E374391		0.56	1.110		30.24		
E374392		0.84	0.680		30.25		
E374393		0.86	1.700		29.78		
E374394		1.20	1.110		30.04		
E374395		0.93	0.279		30.13		
E374396		0.85	0.984		29.87		
E374397		0.79	0.302		29.72		
E374398		0.93	0.008		30.15		
E374399		0.66	0.730		29.84		
E374400		0.06	3.54		29.71	3.58	15.36
E374401		0.79	0.569		30.33		
E374402		0.79	0.957		5.00		
E374403		0.90	0.689		29.69		
E374404		1.12	0.141		29.52		

Comments: Additional Au-GRA21 check results for samples E374413 and E374420 report 14.25 ppm and 1.82 ppm gold 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
E374405		0.73	0.005		29.38		
E374406		0.66	2.02		29.70		
E374407		0.63	3.16		30.55	2.91	29.19
E374408		1.32	2.99		30.21		
E374409		1.08	2.35		30.46		
E374410		0.53	4.09		30.66	3.70	28.10
E374411		0.60	0.012		30.29		
E374412		2.14	0.724		29.02		
E374413		0.99	9.61		29.36	11.00	28.67
E374414		1.30	0.049		30.16		
E374415		1.50	0.057		29.70		
E374415 DUP		<0.02	0.031		30.14		
E374416		0.66	0.301		29.20		
E374417		0.80	0.282		30.56		
E374418		2.65	0.746		29.14		
E374419		2.18	0.188		31.00		
E374420		0.97	3.39		30.33	1.05	27.66
E374421		1.25	1.155		29.57		
E374422		2.10	0.086		29.83		
E374423		0.06	0.633		30.52		
E374424		2.24	0.026		29.99		
E374425		3.30	0.957		29.63		
E374426		2.25	0.040		29.49		
E374427		0.72	0.019		29.20		
E374428		0.71	0.005		30.59		
E374429		0.74	2.69		29.92		
E374430		0.64	0.007		30.44		
E374431		0.85	0.118		29.17		
E374432		2.39	0.248		30.56		
E374433		1.99	2.80		29.80		
E374434		0.69	0.031		29.34		
E374435		1.83	0.044		30.45		
E374435 DUP		<0.02	0.044		29.23		

Comments: Additional Au-GRA21 check results for samples E374413 and E374420 report 14.25 ppm and 1.82 ppm gold respectively.