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: 17-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10053164

Project: 30700
P.O. No.:
This report is for 45 Drill Core samples submitted to our lab in Timmins, ON, Canada on 29-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 TM10053164

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 Au Check ppm 0.05	Au-GRA21 WT. SAMP g 0.01
I770988		5.23	0.716		30.14			
I770989		5.10	3.05	7.36	30.40	1.89	1.89	29.63
I770990		5.21	0.011		30.57			
I770991		0.10	3.73		30.44	3.73		15.03
I770992		4.92	0.010		29.74			
I770993		5.16	1.390		29.98			
I770994		1.62	0.301		30.42			
I770995		1.28	7.16		30.58	10.70		29.73
I770996		2.04	0.369		30.36			
I770997		4.92	2.37		30.36			
I770998		2.58	1.205		30.86			
I770999		2.27	2.97		29.37			
I771000		0.79	0.006		29.85			
I774501		5.01	0.405	0.570	30.40			
I774502		5.15	0.651	0.575	30.14			
I774503		5.01	0.048	0.474	30.36			
I774504		2.43	0.047		30.64			
I774505		2.61	0.010		30.64			
I774506		4.22	0.011		30.81			
I774507		3.19	0.008		29.95			
I774508		3.73	0.010		30.73			
I774509		3.56	0.006		29.32			
I774510		0.10	1.525		29.99			
I774511		4.82	0.007		30.71			
I774512		5.14	0.005		30.88			
I774512 DUP		<0.02	0.005		29.97			
I774513		4.84	<0.005		29.79			
I774514		4.09	<0.005		30.62			
I774515		5.17	<0.005		29.91			
I774516		4.67	0.007		30.39			
I774517		4.70	<0.005		30.27			
I774518		5.66	<0.005		30.84			
I774519		4.96	<0.005		29.98			
I774520		0.96	<0.005		30.74			
I774521		5.18	<0.005		30.14			
I774522		4.83	0.005		29.83			
I774523		2.45	<0.005		30.35			
I774524		2.12	<0.005		30.39			
I774525		4.89	<0.005		30.64			
I774526		4.89	<0.005		29.47			

Comments: An additional Au-GRA21 assay check for sample I770995 reports 2.37ppm.

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I774527		4.85	<0.005		30.44			
I774528		5.29	<0.005		30.72			
I774529		5.06	<0.005		30.82			
I774530		4.80	0.006		30.12			
I774530 DUP		<0.02	0.016		30.42			

Comments: An additional Au-GRA21 assay check for sample I770995 reports 2.37ppm.