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: 18-MAY-2010
Account: LSGEXPV

CERTIFICATE TM10055581

Project: 30700

P.O. No.:

This report is for 83 Drill Core samples submitted to our lab in Timmins, ON, Canada on 3-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 TM10055581

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
I773505		4.89	<0.005		30.45		
I773506		0.06	0.832		29.90		
I773507		5.09	0.006		29.90		
I773508		3.15	0.006		29.89		
I773509		1.61	0.008		30.26		
I773510		4.95	0.147		30.25		
I773511		4.92	0.035		29.21		
I773512		2.49	0.006		29.90		
I773513		2.33	<0.005		29.16		
I773514		3.46	<0.005		30.57		
I773515		1.80	0.005		29.21		
I773516		3.72	<0.005		29.37		
I773517		1.55	<0.005		30.15		
I773518		4.39	0.005		30.33		
I773519		4.43	<0.005		30.75		
I773520		5.38	<0.005		30.05		
I773521		4.62	<0.005		29.47		
I773522		3.87	0.005		30.86		
I773523		2.02	0.014		29.49		
I773524		2.09	<0.005		30.57		
I773525		0.06	0.837		30.28		
I773526		4.58	0.006		30.09		
I773527		4.65	0.012		30.98		
I773528		4.84	0.146		30.40		
I773529		1.65	<0.005		30.06		
I773529 DUP		<0.02	0.007		29.73		
I773530		1.52	0.404		30.39		
I773531		1.53	0.140		29.47		
I773532		2.40	0.280	0.401	29.47		
I773533		3.17	0.238	0.229	30.18		
I773534		1.55	6.17	9.76	30.03	7.06	29.34
I773535		1.45	>10.0		29.81	13.95	29.48
I773536		1.64	1.820		29.39		
I773537		1.58	7.68		29.34	7.82	29.41
I773538		1.38	0.005		29.70		
I773539		1.66	0.304		29.86		
I773540		0.06	3.74		30.03	3.98	15.33
I773541		3.58	0.671		29.89		
I773542		2.45	0.732		29.20		
I773543		2.77	0.051		30.32		

Comments: Additional Au-GRA21 check assay for sample 1773570 is 4.55 ppm.

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I773544		4.88	5.43		29.92	4.15	29.67
I773545		2.82	0.051		30.85		
I773546		2.18	0.048		29.57		
I773547		4.91	0.207		30.21		
I773548		4.98	0.008		29.56		
I773549		5.18	0.015		29.89		
I773550		4.81	0.008		30.30		
I773551		4.88	0.007		29.90		
I773552		4.89	<0.005		29.64		
I773553		4.92	<0.005		30.30		
I773554		3.17	<0.005		30.61		
I773554 DUP		<0.02	<0.005		30.39		
I773555		2.22	0.102		30.89		
I773556		4.59	0.007		29.88		
I773557		4.05	0.066		30.27		
I773558		2.39	0.201		30.25		
I773559		1.61	<0.005		30.95		
I773560		1.50	0.370		29.90		
I773561		1.75	0.495		29.68		
I773562		0.06	1.490		29.25		
I773563		4.53	2.02		30.95		
I773564		3.20	0.472		30.22		
I773565		2.61	1.910		5.45		
I773566		2.44	0.097		29.80		
I773567		2.65	0.391		29.96		
I773568		4.54	0.072		29.53		
I773569		2.39	<0.005		29.91		
I773570		1.38	3.48		29.17	9.14	29.20
I773571		1.55	2.47		30.16		
I773572		1.45	0.013		30.78		
I773573		4.87	0.107		29.47		
I773574		1.88	2.61		30.44		
I773575		2.13	0.403		29.95		
I773576		1.56	1.560		30.08		
I773577		0.07	0.964		29.82		
I773578		2.21	0.571		29.29		
I773579		2.29	0.475		29.25		
I773579 DUP		<0.02	0.353		29.12		
I773580		1.93	0.378		30.96		
I773581		3.41	0.028		30.60		

Comments: Additional Au-GRA21 check assay for sample 1773570 is 4.55 ppm.

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I773582		3.41	0.022		29.56		
I773583		2.11	1.355		30.30		
I773584		5.70	0.206		30.46		

Comments: Additional Au-GRA21 check assay for sample 1773570 is 4.55 ppm.