



ALS Canada Ltd.  
2103 Dollarton Hwy  
North Vancouver BC V7H 0A7  
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

To: GOLD FIELDS SELWYN EXPLORATION CORP.  
1155 ROBSON STREET, SUITE 706  
VANCOUVER V6E 1B5

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Finalized Date: 10-AUG-2013  
Account: GOFSEL

**CERTIFICATE WH13137042**

Project: Oro  
P.O. No.: ORO-2013-001r  
This report is for 21 Rock samples submitted to our lab in Whitehorse, YT, Canada on 27-JUL-2013.

The following have access to data associated with this certificate:

ELEANOR BLACK  
MATT ECKFELDT  
TIM STUBLEY

NATE BREWER  
JULIANNE MADSEN

ROB CAMPBELL  
ROSS SHERLOCK

**SAMPLE PREPARATION**

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
EXTRA-01	Extra Sample received in Shipment
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-ICP22	Au 50g FA ICP-AES finish	ICP-AES
ME-ICP61	33 element four acid ICP-AES	ICP-AES

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ATTN: JULIANNE MADSEN  
1155 ROBSON STREET, SUITE 706  
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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.

\*\*\*\*\* See Appendix Page for comments regarding this certificate \*\*\*\*\*

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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**CERTIFICATE OF ANALYSIS WH13137042**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-ICP22 Au g/t	ME-ICP61 Ag ppm	ME-ICP61 Al %	ME-ICP61 As ppm	ME-ICP61 Ba ppm	ME-ICP61 Be ppm	ME-ICP61 Bi ppm	ME-ICP61 Ca %	ME-ICP61 Cd ppm	ME-ICP61 Ce ppm	ME-ICP61 Co ppm	ME-ICP61 Cr ppm	ME-ICP61 Cu ppm	ME-ICP61 Fe %
		0.02	0.001	0.5	0.01	5	10	0.5	2	0.01	0.5	50	1	1	1	0.01
P553213		1.73	0.733	19.9	5.42	>10000	1090	2.8	2	0.02	0.8	50	1	8	30	0.86
P553214		0.98	0.093	0.8	7.71	187	1110	3.3	3	0.02	<0.5	70	1	10	7	1.09
P553251		0.47	0.005	1.0	1.66	180	440	1.9	2	0.05	1.7	<50	2	105	166	5.15
P553252		2.34	0.002	<0.5	0.16	8	390	<0.5	<2	20.0	<0.5	<50	1	8	4	0.30
P553253		0.38	0.001	<0.5	2.84	98	4240	1.0	<2	15.1	<0.5	180	20	276	23	5.12
P553301		1.56	0.003	<0.5	0.35	27	240	<0.5	<2	0.10	0.9	<50	4	20	3	0.74
P553302		2.28	0.006	<0.5	0.49	63	440	<0.5	<2	3.10	<0.5	<50	2	30	3	0.71
P553303		1.81	0.002	<0.5	0.41	<5	360	<0.5	<2	0.01	<0.5	<50	1	37	2	0.45
P553304		0.75	0.005	<0.5	0.54	102	330	<0.5	<2	0.03	<0.5	<50	2	39	10	0.94
P553401		0.77	0.004	1.0	1.79	15	1080	0.7	<2	0.02	<0.5	<50	<1	49	15	0.78
P553402		0.51	0.010	0.6	1.67	26	1120	0.7	<2	0.01	<0.5	<50	<1	43	22	0.78
P553403		1.13	0.004	0.8	0.77	20	630	<0.5	<2	0.01	<0.5	<50	<1	42	6	0.81
P553404		0.70	0.003	2.3	1.74	92	600	1.9	<2	0.33	17.2	<50	1	115	271	3.68
P553405		1.07	0.001	<0.5	0.48	<5	280	<0.5	<2	0.01	<0.5	<50	1	34	4	0.96
P553406		1.04	0.001	<0.5	0.09	<5	470	<0.5	<2	25.3	<0.5	<50	<1	12	2	0.18
P553407		1.22	0.001	<0.5	0.15	<5	460	<0.5	<2	36.4	0.8	<50	<1	11	1	0.22
P553408		1.14	0.027	<0.5	0.29	38	30	<0.5	<2	0.17	<0.5	<50	4	23	16	1.57
P553351		0.77	0.002	0.7	0.56	20	440	<0.5	<2	0.10	<0.5	<50	1	85	31	1.01
P553352		0.66	0.002	<0.5	5.43	20	3050	1.6	<2	2.47	4.3	50	9	48	20	6.58
P553353		0.86	0.085	<0.5	8.20	411	1490	4.6	<2	0.03	<0.5	50	<1	9	16	1.73
P553354		0.53	0.012	<0.5	8.60	260	500	4.1	<2	0.03	0.5	70	10	8	7	3.08



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**CERTIFICATE OF ANALYSIS WH13137042**

Sample Description	Method Analyte Units LOR	ME-ICP61 Ga ppm 10	ME-ICP61 Hg ppm 10	ME-ICP61 K % 0.01	ME-ICP61 La ppm 10	ME-ICP61 Li ppm 10	ME-ICP61 Mg % 0.01	ME-ICP61 Mn ppm 5	ME-ICP61 Mo ppm 1	ME-ICP61 Na % 0.01	ME-ICP61 Nb ppm 5	ME-ICP61 Ni ppm 1	ME-ICP61 P ppm 10	ME-ICP61 Pb ppm 2	ME-ICP61 Rb ppm 10	ME-ICP61 S % 0.01
P553213		10	10	2.30	30	40	0.24	34	1	0.04	7	1	170	111	220	0.88
P553214		20	<10	2.91	30	10	0.25	27	5	0.04	10	2	250	15	200	0.06
P553251		<10	<10	0.39	20	20	0.16	71	66	<0.01	11	99	2010	3	30	0.08
P553252		<10	<10	0.04	<10	<10	0.10	37	<1	0.01	<5	5	430	<2	20	0.01
P553253		10	<10	0.84	90	<10	6.76	1160	<1	0.01	85	131	3350	3	50	0.02
P553301		<10	<10	0.08	<10	<10	0.06	103	<1	0.01	<5	12	60	5	10	0.01
P553302		<10	<10	0.12	10	<10	1.57	258	<1	0.01	<5	9	130	5	10	0.16
P553303		<10	<10	0.13	<10	<10	0.02	41	<1	0.01	<5	1	30	3	10	<0.01
P553304		<10	<10	0.14	10	<10	0.07	46	<1	0.01	<5	14	270	2	10	0.01
P553401		10	<10	0.70	10	<10	0.14	43	34	0.01	11	48	140	10	40	0.25
P553402		10	<10	0.68	10	<10	0.13	23	68	0.01	12	54	330	6	40	0.37
P553403		<10	<10	0.25	10	<10	0.08	52	28	0.01	<5	13	410	3	20	0.14
P553404		10	<10	0.50	20	10	0.21	123	100	<0.01	28	257	890	5	40	0.08
P553405		<10	<10	0.06	10	20	0.06	49	<1	<0.01	<5	11	110	<2	<10	0.01
P553406		<10	<10	0.02	10	<10	0.18	34	<1	0.01	<5	3	460	<2	10	0.01
P553407		<10	<10	0.03	10	<10	0.13	44	<1	0.01	<5	4	930	<2	10	0.01
P553408		<10	<10	0.01	<10	60	0.02	68	<1	<0.01	<5	23	140	3	10	0.02
P553351		<10	<10	0.20	<10	<10	0.06	51	1	0.01	<5	19	110	3	20	0.10
P553352		10	<10	2.63	30	20	1.44	2240	4	0.03	5	51	450	6	120	0.09
P553353		20	<10	3.83	30	60	0.16	30	6	0.05	8	6	720	44	240	0.09
P553354		20	<10	2.78	30	20	0.25	312	51	0.03	9	82	900	42	210	0.08



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P553213		4780	3	30	20	20	<10	<10	<20	0.12	<10	<10	15	<10	<10	51
P553214		24	4	<10	<10	24	<10	<10	20	0.17	<10	<10	66	<10	<10	37
P553251		65	5	30	<10	187	<10	<10	<20	0.06	<10	10	1855	<10	20	1190
P553252		<5	<1	<10	<10	527	<10	<10	<20	0.01	<10	<10	14	<10	10	43
P553253		<5	16	<10	<10	1320	10	<10	20	0.73	<10	<10	135	<10	20	26
P553301		<5	<1	<10	<10	8	<10	<10	<20	0.04	<10	<10	5	<10	<10	36
P553302		<5	1	<10	<10	64	<10	<10	<20	0.05	<10	<10	7	<10	<10	41
P553303		<5	<1	<10	<10	9	<10	<10	<20	0.04	<10	<10	5	<10	<10	10
P553304		<5	1	<10	<10	33	<10	<10	<20	0.06	<10	<10	8	<10	<10	71
P553401		22	3	10	<10	17	<10	<10	<20	0.08	<10	<10	982	<10	10	4
P553402		11	6	10	<10	25	<10	<10	<20	0.09	<10	10	1150	<10	10	4
P553403		8	3	<10	<10	42	<10	<10	<20	0.03	<10	<10	482	<10	<10	2
P553404		47	7	20	<10	33	<10	<10	<20	0.09	<10	40	3260	<10	40	2170
P553405		<5	1	<10	<10	5	<10	<10	<20	0.04	<10	<10	18	<10	<10	26
P553406		<5	<1	<10	<10	677	<10	10	<20	0.01	<10	20	19	<10	10	23
P553407		<5	1	<10	<10	651	<10	<10	<20	0.01	<10	20	16	<10	20	34
P553408		<5	1	<10	<10	7	<10	<10	<20	0.03	<10	<10	8	<10	<10	108
P553351		18	1	10	<10	15	<10	<10	<20	0.03	<10	<10	51	<10	<10	83
P553352		<5	9	<10	<10	116	<10	<10	<20	0.26	<10	<10	101	<10	30	271
P553353		21	3	<10	10	30	<10	<10	<20	0.10	<10	<10	50	<10	<10	69
P553354		136	5	60	<10	48	<10	<10	20	0.16	<10	<10	77	<10	10	688



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Sample Description	Method Analyte Units LOR	ME-ICP61 Zr ppm 5
P553213		33
P553214		44
P553251		28
P553252		<5
P553253		96
P553301		23
P553302		25
P553303		24
P553304		26
P553401		30
P553402		31
P553403		13
P553404		40
P553405		30
P553406		<5
P553407		<5
P553408		25
P553351		47
P553352		51
P553353		79
P553354		67



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### CERTIFICATE COMMENTS

#### LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.		
	CRU-31	CRU-QC	EXTRA-01
	PUL-31	PUL-QC	SPL-21
			LOG-22
			WEI-21
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.		
	Au-ICP22	ME-ICP61	