



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

To: KAMINAK GOLD CORPORATION
1020 - 800 WEST PENDER STREET
VANCOUVER BC V6C 2V6

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Finalized Date: 31-JUL-2013
This copy reported on
1-AUG-2013
Account: KAMGOL

CERTIFICATE WH13134407

Project: KAMGOL_WH13126593rej

P.O. No.:

This report is for 45 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 26-JUL-2013.

The following have access to data associated with this certificate:

TIM SMITH

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-25	Wt. of Crushed Reject
FND-03	Find Reject for Addn Analysis
PUL-QC	Pulverizing QC Test
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% < 75 um
LOG-21	Sample logging - ClientBarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: KAMINAK GOLD CORPORATION
ATTN: TIM SMITH
1020 - 800 WEST PENDER STREET
VANCOUVER BC V6C 2V6

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 *****

Comments: **Re-analysis Results for Samples Originally Reported on Certificate WH13126593**

Signature:

Colin Ramshaw, Vancouver Laboratory Manager



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CERTIFICATE OF ANALYSIS WH13134407

Sample Description	Method Analyte Units LOR	WEI-25 Reject W kg 0.001	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
KAM144450		<0.001	5.97	17.6	1.25	347	<10	50	0.5	3	0.82	7.2	14	35	742	5.68
KAM144451		1.450	1.765	0.2	0.66	3920	<10	430	1.9	<2	0.19	<0.5	22	17	19	4.52
KAM144452		1.240	0.420	<0.2	1.34	1870	10	300	1.7	<2	0.16	<0.5	12	37	8	3.37
KAM144453		1.440	0.026	<0.2	2.07	1320	<10	350	1.4	<2	0.24	<0.5	17	73	6	4.32
KAM144454		1.500	0.080	<0.2	1.92	625	<10	260	2.0	<2	0.33	<0.5	19	85	5	3.30
KAM144455		1.470	0.034	<0.2	1.93	1495	<10	270	2.1	2	0.16	<0.5	23	61	10	4.07
KAM144456		1.810	0.912	<0.2	1.56	2070	10	190	0.9	<2	0.21	<0.5	8	52	9	3.70
KAM144457		1.620	0.030	<0.2	2.52	1830	<10	230	2.0	<2	0.35	<0.5	17	82	13	4.47
KAM144458		1.440	0.018	<0.2	2.33	764	<10	200	1.5	<2	0.70	<0.5	30	111	9	4.12
KAM144459		1.330	0.017	<0.2	1.90	820	<10	180	3.0	<2	0.52	<0.5	26	102	11	3.15
KAM144460		<0.001	0.003	<0.2	1.86	6	10	120	<0.5	<2	1.04	<0.5	9	39	47	3.27
KAM144461		1.470	0.251	<0.2	0.96	4030	<10	280	5.9	<2	0.40	<0.5	28	53	4	5.93
KAM144462		1.450	0.197	<0.2	0.96	4290	<10	370	7.3	<2	0.31	<0.5	72	159	13	6.37
KAM144463		1.260	0.185	<0.2	0.91	8790	10	320	11.6	<2	0.40	<0.5	37	102	14	12.35
KAM144464		0.930	0.056	<0.2	0.85	2310	<10	200	4.0	<2	0.17	<0.5	28	285	14	3.69
KAM144465		1.190	0.183	<0.2	0.81	3880	10	170	4.4	<2	0.24	<0.5	10	67	11	5.49
KAM144466		1.600	1.170	<0.2	0.44	4160	<10	130	2.8	<2	0.18	<0.5	3	32	4	5.54
KAM144467		1.950	0.641	<0.2	0.43	875	10	250	1.3	<2	0.09	<0.5	2	10	4	1.33
KAM144468		1.790	0.149	<0.2	0.43	1035	<10	120	1.1	<2	0.07	<0.5	3	10	6	1.34
KAM144469		1.670	0.276	<0.2	0.46	690	10	180	1.3	<2	0.08	<0.5	1	8	3	1.13
KAM144470		<0.001	9.41	1.7	1.22	18	<10	40	<0.5	<2	0.74	<0.5	12	32	58	3.36
KAM144471		1.840	0.159	<0.2	0.48	692	10	40	1.2	<2	0.08	<0.5	1	7	4	0.97
KAM144472		1.730	0.117	<0.2	0.48	1125	10	90	1.4	<2	0.11	<0.5	1	9	2	1.45
KAM144473		1.920	0.105	<0.2	0.50	637	10	40	1.2	<2	0.12	<0.5	2	8	2	0.94
KAM144474		1.650	0.958	<0.2	0.48	745	10	100	1.6	<2	0.11	<0.5	1	7	1	1.12
KAM144475		1.890	0.103	<0.2	0.60	270	10	40	0.9	<2	0.07	<0.5	1	7	1	0.63
KAM144476		1.640	0.120	<0.2	0.59	455	10	80	1.0	<2	0.09	<0.5	1	8	2	0.94
KAM144570		<0.001	6.09	19.7	1.26	357	<10	40	0.5	6	0.84	7.2	14	37	775	5.70
KAM144571		1.980	0.005	0.2	3.07	15	<10	770	2.5	<2	4.20	<0.5	31	55	67	6.00
KAM144572		2.22	0.003	<0.2	0.67	40	<10	430	0.7	<2	2.21	<0.5	4	18	8	1.35
KAM144573		2.03	0.002	<0.2	0.87	38	<10	60	0.9	<2	1.26	<0.5	5	12	7	1.95
KAM144574		2.25	<0.001	<0.2	3.18	4	<10	370	1.8	<2	3.82	<0.5	27	119	28	4.50
KAM144575		2.12	0.001	<0.2	2.92	14	<10	520	0.8	<2	3.18	<0.5	27	112	56	4.13
KAM144576		2.11	0.009	<0.2	1.12	91	<10	420	1.3	<2	1.22	<0.5	8	29	19	1.71
KAM144577		1.580	0.169	0.2	1.20	2250	10	170	3.8	<2	0.30	<0.5	18	36	20	3.95
KAM144578		2.02	0.002	<0.2	1.64	30	<10	330	1.5	<2	2.15	<0.5	14	63	22	2.65
KAM144579		2.04	0.001	<0.2	1.44	13	<10	270	1.3	<2	2.29	<0.5	13	74	17	2.25
KAM144580		<0.001	0.002	<0.2	1.89	5	10	120	<0.5	<2	1.09	<0.5	9	39	48	3.24
KAM144581		1.560	<0.001	<0.2	0.29	8	<10	40	<0.5	<2	0.48	<0.5	1	21	8	0.94
KAM144582		2.00	<0.001	<0.2	0.60	6	<10	40	0.6	<2	1.35	<0.5	4	29	7	1.44

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CERTIFICATE OF ANALYSIS WH13134407

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc
		ppm 10	ppm 1	% 0.01	ppm 10	% 0.01	ppm 5	ppm 1	% 0.01	ppm 1	ppm 10	ppm 2	% 0.01	ppm 2	ppm 1
KAM144450		<10	1	0.17	<10	0.59	503	13	0.06	30	580	645	3.27	7	4
KAM144451		<10	4	0.41	40	0.06	1260	8	0.01	48	290	9	0.18	21	5
KAM144452		<10	3	0.68	40	0.43	580	3	0.01	31	270	7	0.11	10	4
KAM144453		10	2	1.28	40	1.05	515	2	0.02	51	350	4	0.12	11	7
KAM144454		10	<1	1.12	30	1.12	554	1	0.03	62	410	3	<0.01	4	8
KAM144455		10	3	0.95	50	0.66	397	2	0.01	44	370	6	0.14	8	8
KAM144456		10	5	0.89	50	0.58	158	7	0.01	29	200	10	0.14	22	8
KAM144457		10	1	1.19	20	1.13	337	3	0.02	66	440	4	0.01	8	7
KAM144458		10	1	0.54	20	1.02	1065	1	0.01	134	410	<2	<0.01	4	5
KAM144459		10	1	0.74	40	0.83	477	1	<0.01	75	1130	6	<0.01	10	18
KAM144460		10	<1	0.17	<10	0.82	497	7	0.12	31	600	2	0.04	<2	5
KAM144461		<10	2	0.23	40	0.13	1825	5	<0.01	189	870	6	<0.01	52	13
KAM144462		<10	5	0.14	40	0.08	2690	6	<0.01	405	660	26	<0.01	78	21
KAM144463		<10	9	0.20	30	0.08	2970	14	<0.01	456	690	27	0.01	230	15
KAM144464		<10	3	0.11	20	0.07	962	3	<0.01	386	280	10	0.01	43	13
KAM144465		<10	2	0.22	30	0.06	407	4	<0.01	108	450	12	0.09	101	10
KAM144466		<10	4	0.21	10	0.04	135	5	<0.01	86	300	12	0.12	85	3
KAM144467		<10	1	0.18	20	0.03	829	2	<0.01	22	70	12	0.01	20	1
KAM144468		<10	1	0.18	20	0.02	364	2	<0.01	13	80	11	<0.01	18	1
KAM144469		<10	1	0.18	20	0.02	616	2	<0.01	5	90	12	<0.01	15	1
KAM144470		<10	4	0.21	10	0.63	386	762	0.08	29	440	8	1.41	31	4
KAM144471		<10	1	0.22	30	0.03	83	3	<0.01	6	80	14	<0.01	14	<1
KAM144472		<10	1	0.20	30	0.03	167	2	<0.01	2	120	11	<0.01	19	1
KAM144473		<10	1	0.22	30	0.03	114	2	<0.01	3	100	6	<0.01	6	<1
KAM144474		<10	1	0.24	30	0.03	338	2	<0.01	3	100	8	<0.01	9	<1
KAM144475		<10	<1	0.25	30	0.02	115	1	<0.01	1	80	10	<0.01	5	<1
KAM144476		<10	1	0.29	30	0.03	209	1	<0.01	2	140	13	<0.01	7	<1
KAM144570		<10	1	0.17	<10	0.60	521	13	0.06	29	570	656	3.30	9	4
KAM144571		10	1	2.38	40	2.66	1300	1	0.02	21	1850	116	0.07	8	12
KAM144572		<10	<1	0.39	20	0.30	326	2	0.04	4	160	10	0.02	3	2
KAM144573		10	<1	0.57	20	0.45	409	2	0.06	2	250	9	<0.01	<2	3
KAM144574		10	<1	2.35	10	2.65	956	<1	0.03	40	590	5	0.01	4	7
KAM144575		10	<1	2.18	10	2.64	785	1	0.06	38	750	2	0.11	<2	6
KAM144576		<10	1	0.50	10	0.47	414	1	0.04	13	250	8	0.01	4	4
KAM144577		<10	1	0.45	10	0.24	260	3	<0.01	20	420	21	<0.01	41	9
KAM144578		10	<1	0.97	20	1.16	479	2	0.04	24	450	16	0.05	3	5
KAM144579		<10	<1	1.10	10	1.24	450	3	0.04	23	250	7	0.01	<2	4
KAM144580		10	<1	0.17	<10	0.84	496	7	0.13	33	600	3	0.04	<2	5
KAM144581		<10	<1	0.19	20	0.06	127	4	0.06	4	50	10	<0.01	2	1
KAM144582		<10	<1	0.33	30	0.28	300	3	0.07	8	190	9	0.03	<2	2

Comments: **Re-analysis Results for Samples Originally Reported on Certificate WH13126593**



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CERTIFICATE OF ANALYSIS WH13134407

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
KAM144450		<20	0.06	<10	<10	45	<10	1345
KAM144451		<20	<0.01	<10	70	16	<10	52
KAM144452		20	0.04	<10	10	28	<10	32
KAM144453		20	0.14	<10	<10	53	<10	38
KAM144454		<20	0.12	<10	<10	53	<10	40
KAM144455		20	0.09	<10	10	48	<10	40
KAM144456		20	0.05	<10	10	42	<10	24
KAM144457		<20	0.12	<10	20	57	<10	48
KAM144458		<20	0.06	<10	10	41	<10	53
KAM144459		<20	0.06	<10	10	84	<10	52
KAM144460		<20	0.16	<10	<10	71	<10	46
KAM144461		<20	<0.01	<10	30	61	<10	70
KAM144462		<20	<0.01	<10	40	102	<10	99
KAM144463		<20	<0.01	<10	100	69	<10	191
KAM144464		<20	<0.01	<10	30	40	<10	71
KAM144465		<20	<0.01	<10	40	57	<10	66
KAM144466		<20	<0.01	<10	40	28	<10	16
KAM144467		30	<0.01	<10	10	5	<10	15
KAM144468		40	<0.01	<10	10	3	<10	15
KAM144469		40	<0.01	<10	10	3	<10	21
KAM144470		<20	0.09	<10	<10	60	20	59
KAM144471		40	<0.01	<10	10	2	<10	12
KAM144472		30	<0.01	<10	10	3	<10	19
KAM144473		40	<0.01	<10	<10	2	<10	13
KAM144474		40	<0.01	<10	<10	2	<10	10
KAM144475		40	<0.01	<10	<10	1	<10	6
KAM144476		40	<0.01	<10	<10	2	<10	16
KAM144570		<20	0.07	<10	<10	47	<10	1390
KAM144571		<20	0.22	<10	<10	181	<10	94
KAM144572		40	0.02	<10	<10	13	<10	17
KAM144573		40	0.04	<10	<10	22	<10	27
KAM144574		<20	0.24	<10	<10	77	<10	68
KAM144575		<20	0.32	<10	<10	81	<10	58
KAM144576		40	0.03	<10	<10	26	<10	27
KAM144577		20	0.01	<10	40	52	<10	62
KAM144578		20	0.13	<10	10	51	<10	49
KAM144579		20	0.12	<10	<10	44	<10	27
KAM144580		<20	0.16	<10	<10	71	<10	48
KAM144581		30	0.01	<10	<10	5	<10	6
KAM144582		30	0.02	<10	10	15	<10	19

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Sample Description	Method Analyte Units LOR	WEI-25 Reject W kg 0.001	Au-ICP21 Au ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
KAM144583		2.37	<0.001	<0.2	0.30	5	<10	20	0.5	<2	0.64	<0.5	1	16	5	0.86
KAM144584		2.01	<0.001	<0.2	0.35	4	<10	20	0.6	<2	0.87	<0.5	1	14	4	0.82
KAM144585		2.20	<0.001	<0.2	0.30	5	<10	20	0.6	<2	0.54	<0.5	1	16	5	0.84
KAM144586		0.970	<0.001	<0.2	4.00	3	<10	640	1.7	<2	4.41	<0.5	33	38	34	5.76
KAM144587		0.680	0.017	<0.2	2.24	953	10	280	2.4	<2	0.18	<0.5	30	66	12	3.88

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Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
KAM144583		<10	<1	0.18	20	0.05	211	3	0.06	3	80	12	0.01	<2	1	21
KAM144584		<10	<1	0.23	30	0.03	249	3	0.07	3	70	15	0.01	<2	<1	29
KAM144585		<10	<1	0.22	20	0.03	232	3	0.05	3	80	14	0.01	<2	<1	27
KAM144586		10	<1	3.15	10	3.61	1210	1	0.04	29	1540	5	0.18	<2	7	184
KAM144587		10	<1	1.05	50	0.77	529	2	0.02	54	370	6	0.07	3	8	48

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CERTIFICATE OF ANALYSIS WH13134407

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm	%	ppm	ppm	ppm	ppm	ppm
		20	0.01	10	10	1	10	2
KAM144583		40	0.01	<10	<10	4	<10	9
KAM144584		40	<0.01	<10	10	2	<10	9
KAM144585		30	0.01	<10	<10	3	<10	11
KAM144586		<20	0.33	<10	<10	120	<10	89
KAM144587		20	0.10	<10	10	49	<10	44

Comments: **Re-analysis Results for Samples Originally Reported on Certificate WH13126593**

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



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Page: Appendix 1
Total # Appendix Pages: 1
Finalized Date: 31-JUL-2013
Account: KAMGOL

Project: KAMGOL_WH13126593rej

CERTIFICATE OF ANALYSIS WH13134407

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Applies to Method:	Processed at ALS Whitehorse located at 78 Mt. Sima Rd, Whitehorse, YT, Canada.		
	FND-03	LOG-21	PUL-31
	SPL-21	WEI-25	PUL-QC
Applies to Method:	Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.		
	Au-ICP21	ME-ICP41	