2.47427

ASSESSMENT REPORT

ON DIAMOND DRILLING

EBY TOWNSHIP

LARDER LAKE MINING DIVISION

FOR WEST KIRKLAND MINING

By Ken Kryklywy PEng

February 1, 2011

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GEOSCIENCE ASSESSMENT
OFFICE

Burt-Eby Claim Group

Assessment Report

by West Kirkland Mining Inc.

One hole totaling 503m was drilled on claim numbers 4245889 and 4251817 between the dates of Nov. 24 and Nov. 29, 2010. The claims are located in Lot 1, Concessions 5 and 4 in Burt Township and in Lots 11 and 12, Concessions 4 and 5 in Eby Township.

The claim group includes claim numbers 4251814, 4245951, 4251817 and 4245889. Access to the claims is by truck or car, from Highway 66; west 5km along the West Eby Road; then north 1km along old logging roads to the south claim boundary. Access within the claim group is on foot or by ATV.

The work was supervised by Ken Kryklywy and the core logging was performed by James Suma-Momoh, both employees of West Kirkland Mining. The work was performed from the West Kirkland Mining field office at 5500 Highway 11, Kenogami, Ontario.

Previous work carried out on the claims is summarized as follows:

1946-47: Red Shirt Larder Gold Mines sunk a 40ft shaft and completed some diamond drilling. No results are reported.

1983: Billiton completed aeromagnetic and EM surveys over the west portion of the claim group in Burt Township.

1984-87: Alex Perron performed mapping, stripping, ground mag and EM on part of the claim group in Eby Township.

1987: Chevron completed soil sampling on some of the western claims.

1994: WMC International performed geophysical surveys including mag, gravity, vertical electrical sounding and I.P. over some of the claims.

References

Geological Survey Report for the Perron Property Deadman Mine Group, Eby Township, by Mary Greer, August 22, 1985.

Geophysical Survey for the Perron Property Deadman Mine Group, Eby Township, by Mary Greer, September 21, 1987.

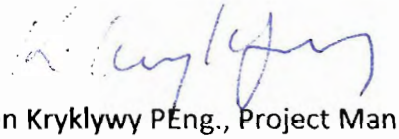
Kirkland Lake Project M560 Geochemistry Report for Chevron Canada Resources Ltd, by W.E. Glenn, May 1987.

ODM Geological Report 99, Geology of the Eby and Otto Area, District of Timiskaming, by Howard Lovell, 1972.

Report on Geophysical Surveys, Burt, Holmes and Eby Townships for Billiton Canada, by Frank Jogodits, September, 1984.

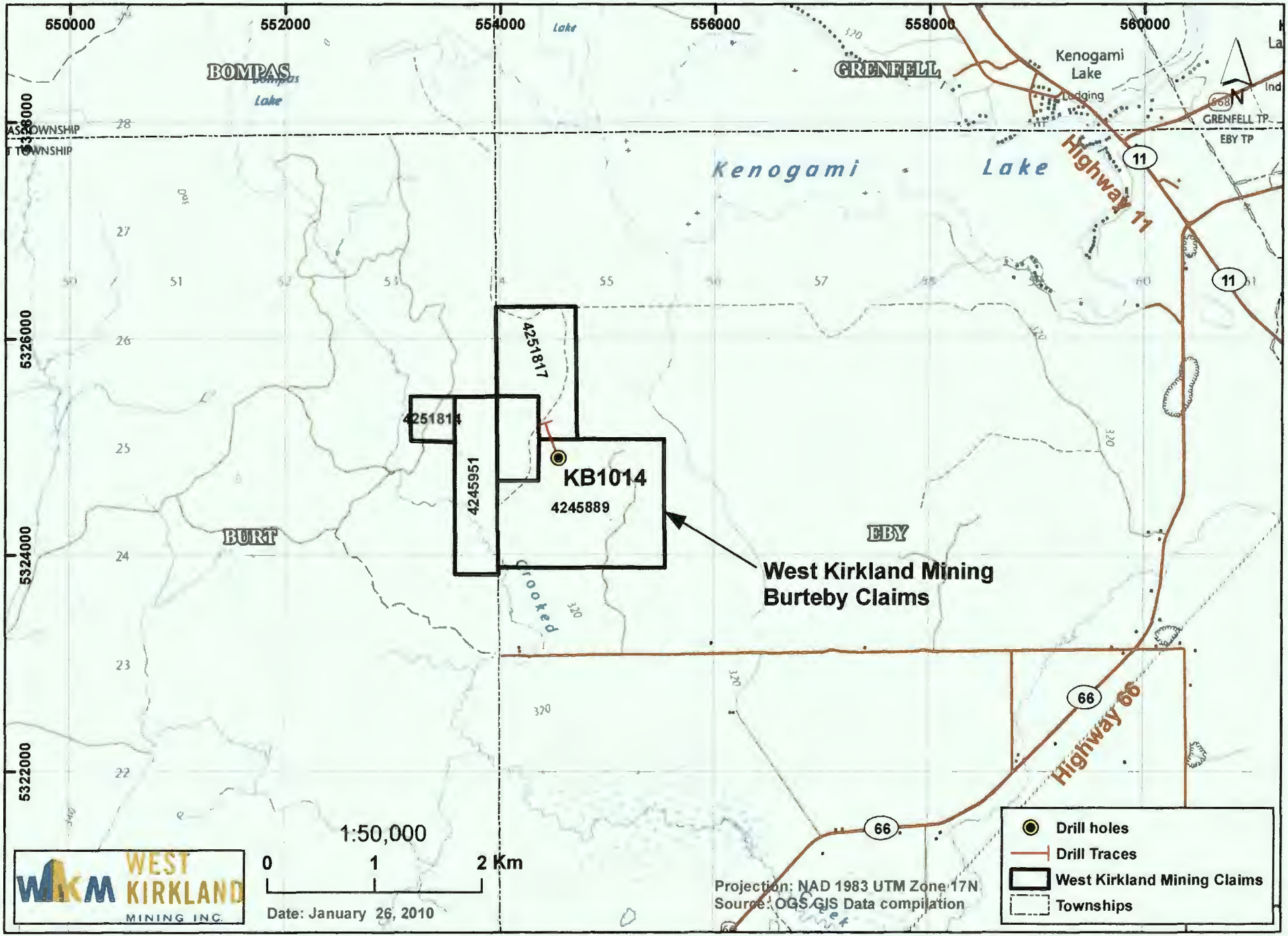
WMC International Ltd, Kirkland Lake Project, Report on Geophysical Exploration, 1993-1994, by Rex Brommecker and Roman Tykajlo, December 15, 1994.

Report submitted by



Ken Kryklywy PEng., Project Manager February 1, 2011.

West Kirkland Mining Burteby Drilling Plan Map, Kirkland Lake Project Ontario



WEST KIRKLAND MINING DIAMOND DRILL LOG

Hole No.:	KB1014	**Property:**	Burteby	**Core size:**	NQ	**Logged by:**	James Suma Momoh
NAD83E:	554550	**Claim no.**	4245889	**Collar survey type:**	Handheld GPS	**Contractor:**	Lafromboisse Drilling
NAD83N:	5324900	**Start Date:**	Nov.24,2010	**Downhole Survey type:**	EZTRAC	**Core storage:**	Kenogami office
Elevation:	310	**Finish Date:**	Nov.29,2010				
Hole Length:	503.0m	**Logging complete:**	Nov.30,2010				
Comments:							

Downhole Surveys

Depth (m)	Azimuth Corrected	Dip
30	338.8	-46.3
60	335.7	-46.3
90	335.7	-46.8
120	338.0	-46.8
150	discarded	-46.7
180	discarded	-46.3
210	340.6	-46.8
240	338.3	-46.8
270	338.7	-46
300	340.1	-46.1
330	339.2	-46.2
360	339.0	-46.3
390	339.6	-46.4
420	340.5	-45.9
450	340.0	-46.1
480	341.7	-45.9
503	341.9	-45.6

Note : at 150 and 180m, the surveyed azimuths were discarded due to high magnetic redings.

LITHOLOGY **ASSAYS**

From	To	Comments		From	To	Width	py %	Sample	ppm Au
0	10.4	Overburden							

10.4	20.1	Altered Basalt. Grey-green to buff-grey; f-grained, weak to mod mag. MagSus = 31.9 - 51.8. Contains ~ 60% calcite and Q-carb ± specular hematite veins, stringers and fracture fills imparting a buff to pale brown- coloured alteration to the rock. At least 2 generations of calcite veining noted. Massive, moderate pervasive chl alt. Trace to local 2% py. Q-carb vein sets (0.5 - 1.5cm wide, 38 - 49 deg TCA) at 12.1 - 12.4m with pale-brown alteration halo. At 19.9m, Q-carb+ specular hematite veins (1mm - 1cm wide, 30 -38 deg TCA) are cross-cut and truncated by later Q-carb vein (1mm - 5mm wide, 160 deg TCA).	13	14.5	1.5	0.5	J652475	<0.005
			14.5	16	1.5	0.5	J652476	<0.005
			16	17	1	1	J652477	<0.005
			17	17.9	0.9	0.5	J652478	<0.005
			17.9	18.5	0.6	2	J652479	0.007
			18.5	19.3	0.8	0.5	J652480	<0.005
			19.3	20.1	0.8	0.5	J652481	<0.005
20.1	28.4	Basalt. Medium green, f-grained, massive. Mod-mag; MagSus = 58.3 - 59.6. mod - weak pervasive chl alteration. ~ 50% calcite veins and stockwork. Trace py. Upper contact marked by calcite vein (3 - 10mm wide, 35 deg TCA).	20.1	21.3	1.2	0.5	J652482	<0.005
			29	30.5	1.5	0.1	J652483	<0.005
			30.5	31.5	1	1	J652484	<0.005
			31.5	32.5	1	0.5	J652485	<0.005
			32.5	33.5	1	0.5	J652486	0.006
			33.5	34.5	1	0.5	J652487	<0.005
			34.5	35.5	1	0.1	J652488	<0.005
28.4	51.9	Altered Basalt. Brown-green, f to very f-grained; non- to strong mag. MagSus = 0.3 - 116.3. Alteration is moderate and variable along the unit, mainly chlorite and iron-carbonate, pervasive and patchy. Py occurs in patches and fine disseminations; trace to local 1% py. Upper cnt is marked by hematite and pale-grey mineral alt (pervasive) running ~ 5 deg TCA. 28.4 - 38.4m: intense pale grey mineral alteration at 29 - 29.7m. Calcite stringer stockwork, hematite stringers and patchy Fe-carb alt between 29.3 and 35.7m. Intense Fe-carb alt at 35.7 - 36.4m. Blocky and broken up with mod perv chl and mod-strong perv Fe-carb alt from 36.4 to 38.4m. 38.4 - 51.9m: mainly pale green-coloured with occasional brown patchy Fe-carb alt. 5cm x 10cm felsic clast at 39.5m with local 2% f-grained py. 43.9 - 51.9m is a possible flow top. It is chilled, aphyric, with calcite-healed fractures. Q-vein (2 - 10mm wide, 50 deg TCA) with trace marginal py at 51.9m	35.5	37	1.5	0.1	J652489	<0.005
			37	38.5	1.5	0.5	J652490	<0.005
			38.5	39.5	1	0.5	J652492	<0.005
			39.5	41	1.5	0.5	J652493	<0.005
			41	42.5	1.5	0.1	J652495	<0.005
			42.5	43.5	1	0.5	J652496	<0.005
			43.5	44.7	1.2	0.1	J652497	<0.005
			44.7	45.7	1	1	J652498	<0.005
			45.7	47	1.3	0.1	J652499	<0.005
			47	48.5	1.5	0.1	J444000	<0.005
			48.5	49.5	1	0.1	J444001	<0.005
			49.5	50.5	1	0.5	J444002	<0.005
			50.5	51.2	0.7	0.5	J444003	<0.005
			51.2	51.9	0.7	1	J444004	<0.005
			51.9	52.9	1	1	J444005	<0.005
51.9	70	Carbonatized Basalt. Medium green, intense pervasive calcitic alt that fizzes well with acid. Minor mod-weak chl alt. Strongly mag; MagSus = 149.6 - 208.7. Trace to local 1% py. Gradational upper cnt. ~ 15% calcite veins and stringers present (9 - 88 deg TCA). Q-vein (5.5cm - 16cm	52.9	54.1	1.2	1	J444006	<0.005
			54.1	55.1	1	0.5	J444007	<0.005
			55.1	56.6	1.5	0.1	J444008	<0.005
			56.6	58	1.4	0.1	J444009	<0.005

		wide, 25 deg and 14 deg upper and lower cnts, respectively) with a reddish alt halo and marginal py at 60.3m. 65.9 - 67.3m has carb alteration giving the rock a reddish appearance like syenitic fragments.	58	59.5	1.5	0.5	J444010	<0.005
			59.5	60.2	0.7	0.5	J444011	<0.005
			60.2	60.6	0.4	0.1	J444013	<0.005
			60.6	62	1.4	0.1	J444014	<0.005
70	75.4	Syenite. Dark brown, m-grained, massive. Mod-strong calcitic alt. Non-mag; MagSus = 0.8 - 1.8; calcite veining is rare and stringers (~10%; 19 - 64 deg TCA) occur throughout unit. Trace py. 23 deg TCA sharp upper cnt.	62	63.5	1.5	0.1	J444015	<0.005
			63.5	65	1.5	0.1	J444016	<0.005
			65	66	1	0.5	J444017	<0.005
			66	66.7	0.7	0.5	J444019	<0.005
75.4	106.8	Basalt. Generally dark grey-green; f to very f-grained. Occasional pervasive calcitic alt. Non- to strong mag; MagSus = 8.9 - 169.8. It appears as a unit of multiple magma pulses. Trace to local 2% py. Irregular upper cnt, 18 deg TCA on average. 75.4 - 83m: dark green, f-grained, massive. Trace py. ~ 10% Q-calcite veining with a rusty alt halo. Weak epidote smear at 82.4 - 83m. 83 - 106.8m: a possible flow top. Cnt at 83m (33 deg TCA) is chilled. Unit is very f-grained, grey-brown coloured. Up to ~ 2% py occur within and around the Q-veins. Brecciated at 95.5 - 95.7m with trace py. 105.1 - 106.8m is mod Fe-carb altered in a stockwork pattern, with weak-mod perv chl alt and with 1 - 2% very fine-grained py.	66.7	67.4	0.7	0.5	J444020	0.008
			77.7	78.7	1	0.5	J444021	<0.005
			78.7	80	1.3	0.1	J444022	<0.005
			80	81.5	1.5	0.5	J444023	<0.005
			81.5	83	1.5	0.5	J444025	<0.005
			83	84	1	1	J444026	<0.005
			84	85	1	0.5	J444027	<0.005
			85	86	1	2	J444028	<0.005
			86	87	1	1.5	J444029	<0.005
			87	88	1	0.5	J444030	<0.005
			102.2	103.2	1	0.1	J444031	0.005
106.8	163.3	Carbonatized Basalt. Medium to dark grey-green; massive; f-grained. Weak to mainly strongly mag; MagSus = 8.5 - 331.4; mod-strong perv calcitic alt. occasional patchy epidote alt. ~ 5% calcite veining. Trace to 2% localized py. 21 deg TCA sharp upper cnt. 106.8 - 136.5m: Q-carb vein sets (1mm - 5mm wide, 83 - 85 deg TCA) with pink alt halos at 109.3 - 109.6m. Epidote smear at 111.5m. Q-epidote flooding at 115.7m. Brecciated at 117.2 - 117.9m with mod Fe-carb alt and 1.5%py. 128 - 136.5m contains criss-crossing calcite stringers. 136.5 - 163.3m: occasional spotty/patchy epidote alt. This interval contains Q-veins (1 - 3cm wide, 21 - 35 deg TCA) having ~ 2% marginal py & a red alteration halo.	103.2	103.5	0.3	0.5	J444032	<0.005
			103.5	104.3	0.8	0.1	J444033	<0.005
			104.3	105.1	0.8	0.1	J444034	<0.005
			105.1	106	0.9	1	J444035	<0.005
			106	106.8	0.8	2	J444036	0.005
			106.8	108	1.2	0.5	J444037	<0.005
			108	109	1	0.5	J444039	<0.005
			109	110	1	1	J444040	<0.005
			110	111.3	1.3	0.5	J444041	<0.005
			111.3	112.4	1.1	0.5	J444043	<0.005
			112.4	113.9	1.5	0.1	J444044	<0.005
			113.9	115.1	1.2	0.1	J444045	<0.005
163.3	163.9	Quartz vein. White, c-grained, contains trace py along fractures and in hanging wall contact. 37 deg TCA sharp upper cnt.	115.1	116	0.9	1	J444046	<0.005
			116	117.2	1.2	0.5	J444047	<0.005
			117.2	117.9	0.7	1.5	J444048	<0.005

163.9	198.4	Carbonatized Basalt. Medium-grey; f-grained; massive. Mod to generally strong mag; MagSus = 41 - 348.3. Mod-strong pervasive calcitic alt with minor weak perv chloritic alt. 15% calcite veins and stringers present along entire unit with local stockworks. Trace to local 5% py mainly associated with Q-calcite and calcite veins. 43 deg TCA sharp upper cnt. 163.9 - 182.9m: 2 - 10mm wide calcite vein (26 deg TCA) with 2% marginal py at 169.8m. Calcite fracture fill (57 deg TCA) at 169.9m. Criss-crossing calcite veins and stringers common between 170.6 - 178.4m, with clustered py around Q-carb veins (0.5 - 4cm wide, 18 - 22 deg TCA) between 175m & 176m. The veins have a red alt halo. 182.9 - 198.4m: calcite veins (1mm - 4.5cm wide, 10 - 25 deg TCA) with 1 -5% marginal py are common. 193.9 - 194.2m is foliated 30 - 35 deg TCA. calcite-chlorite stringers (10 - 13 deg TCA) with fine py at 194.7 - 195m.							
198.4	205.6	Foliated Basalt. Brown-green, f-grained; foliated 22 - 38 deg TCA. Strong-mod perv Fe-carb and spotty leucoxene alt; minor weak pervasive chl alt. Strong Mag; MagSus = 107.6 - 172.5. Py is disseminated 1% to local 2%. Sharp upper cnt 25 deg TCA.							
205.6	222.9	Carbonatized Basalt. Medium grey-green, f-grained, massive. Mod-strong perv calcitic alt with minor weak perv chloritic alt. weak to strong mag; MagSus = 17.7 - 135.7. ~ 10% calcite veins and stringers present. Trace py. Gradational upper cnt.							
222.9	254	Basalt Flow Top. Dark green; f to very f-grained; non- to strong mag; MagSus = 0.9 - 107.5. Contains brecciated, polygonal jointed and pillowed horizons. Trace to local 3% patchy and disseminated py mainly associated with the selvages of pillows and margins of joints. Variable weak-strong pervasive calcitic alteration and weak to strong pervasive chloritic alteration. Upper cnt marked by calcite-hematite vein (1mm - 2.8cm wide, 20 deg TCA). 222.9 - 233.5m: strongly carbonatized with variable brecciation, weak foliation (45 - 68 deg TCA) and mud-slips (narrow, 68 deg TCA at 225m; 2mm clay and 60 deg TCA at 225.2m; narrow, 55 deg TCA at 225.4m). 225.4 - 230m is main brecciated horizon with local 1.5cm x 1.5cm polygonal joints. 233.5 - 242.2m: pillowed interval. Up to 70cm wide pillows. The selvages contain							

117.9	118.9	1	1	J444049	<0.005
122.4	123.4	1	0.5	J444050	<0.005
123.4	124.9	1.5	0.5	J444051	<0.005
124.9	125.9	1	1	J444053	<0.005
125.9	127.4	1.5	0.1	J444054	<0.005
127.4	128.9	1.5	0.1	J444055	<0.005
128.9	130	1.1	0.5	J444056	<0.005
130	131.2	1.2	1.5	J444057	0.005
131.2	132.7	1.5	0.5	J444058	<0.005
132.7	134	1.3	0.5	J444059	<0.005
134	135.5	1.5	0.5	J444060	<0.005
135.5	136.5	1	0.5	J444061	<0.005
136.5	137.4	0.9	0.5	J444062	<0.005
137.4	138.4	1	1.5	J444063	0.005
156.6	157.6	1	1	J444064	0.027
157.6	158.6	1	1	J444065	0.005
158.6	160	1.4	0.5	J444066	0.005
160	161	1	2	J444068	0.011
161	162	1	3	J444069	0.005
162	163.3	1.3	2	J444071	0.005
163.3	163.9	0.6	0.1	J444072	<0.005
163.9	165	1.1	0.5	J444073	<0.005
165	166.5	1.5	0.5	J444074	<0.005
166.5	167.5	1	0.5	J444075	<0.005
167.5	168.5	1	1	J444076	0.009
168.5	169.2	0.7	1	J444077	<0.005
169.2	169.9	0.7	1.5	J444078	<0.005
169.9	171.4	1.5	0.1	J444079	<0.005
171.4	172.9	1.5	0.5	J444080	<0.005
172.9	174.3	1.4	0.1	J444081	<0.005
174.3	174.9	0.6	1	J444082	<0.005
174.9	175.9	1	3	J444083	<0.005
175.9	177.2	1.3	2	J444084	<0.005
177.2	178.2	1	0.5	J444085	<0.005

		pink to red carbonate with py (~ 2% py at 234.3m).	185	186	1	0.1	J444086	<0.005
		242.2 - 254m: brecciated and jointed. 243.7 - 244.9m is foliated (24 - 29 deg TCA) &	186	186.6	0.6	1	J444087	<0.005
		contains calcite veins (1mm - 2.5cm wide, 24 - 26 TCA) with marginal 2%	186.6	187.6	1	0.1	J444088	<0.005
		py. Narrow mud-slip at 244.4m (30 deg TCA). Calcite stringer stockwork	190.4	191.4	1	0.5	J444089	<0.005
		between 247.6 and 249.7m.	191.4	192.3	0.9	5	J444090	<0.005
			192.3	193.3	1	1	J444092	<0.005
254	291.6	Basalt. Dark green to black; f-grained; massive. Weak patchy epidote alt with	193.3	194.5	1.2	0.5	J444093	<0.005
		occasional mod calcitic alt. calcite veining (2%) common uphole. Non-strong mag;	194.5	195.5	1	2	J444095	<0.005
		MagSus = 5.2 - 169.5. Trace to 1% local py mainly along fractures and around Q-carb	195.5	197	1.5	0.5	J444096	<0.005
		veins. 55 deg TCA upper fracture.	197	198.4	1.4	0.1	J444097	<0.005
		254 - 271.5m: calcite veining (1mm - cm wide, 17 - 88 deg TCA) common between	198.4	199.4	1	2	J444098	<0.005
		between 254 and 258.1m with mod perv calcitic alt. 1% local py occurring	199.4	200.4	1	2	J444099	<0.005
		in Q-carb vein (1 - 2mm wide, 20 deg TCA) at 263.8m. Black ovoidal	200.4	201.4	1	2	J444100	<0.005
		grains (1 - 7mm wide) noted between 170.3 and 171.5m.	201.4	202.4	1	2	J444101	<0.005
		271.5 - 291.6m: Q-veins (0.5 - 5cm wide, 12 - 35 deg TCA) having 1% py, and with	202.4	203.4	1	2	J444102	<0.005
		hematite alt halos (1 - 4mm wide) between 271.6 & 272.2m. Brecciated	203.4	204.5	1.1	2	J444103	<0.005
		at 278 - 278.6m.	204.5	205.6	1.1	1	J444104	<0.005
			233.1	234.1	1	0.1	J444105	<0.005
291.6	293.9	Mafic Intrusive. Dark-brown, f to c-grained, porphyritic with disoriented calcitic	234.1	234.6	0.5	2	J444106	<0.005
		crystals measuring up to 8mm wide. Mod spotted calcitic alteration. Non-mag;	234.6	235.6	1	0.5	J444107	<0.005
		MagSus = 0.5 - 2.2. Trace py present. 1% calcite veining. Sharp upper cnt 30 deg TCA.	237.9	238.9	1	1.5	J444108	<0.005
		Chilled margin downhole at 293.7 - 293.9m	238.9	240	1.1	1	J444109	<0.005
			240	241	1	0.5	J444110	<0.005
293.9	355.5	Carbonatized Basalt (70%) with Interflow Sediments (30%).	241	242.3	1.3	0.5	J444111	<0.005
		Basalt unit is dark green, f-grained, massive, non-mag; MagSus = 0.3 - 1.1; weak to	242.3	243.7	1.4	0.5	J444113	<0.005
		generally mod-strong pervasive calcitic alt; minor weak-mod perv chl alt. py is	243.7	244.9	1.2	2	J444114	<0.005
		trace to locally 4%, occurring mainly around calcite veins and calcite fracture-fills.	244.9	245.9	1	1	J444115	<0.005
		38 deg TCA sharp upper cnt.	245.9	246.9	1	0.5	J444116	0.008
		Interbed sediments are lime-green to grey, very f- to f-grained with cherty bands.	251	252.1	1.1	0.5	J444117	0.005
		weak to mod perv calcitic alt especially in non-cherty horizons. Non-mag, MagSus =	252.1	253.1	1	0.1	J444119	0.005
		0.7 - 0.9. Trace to local 3% very f-grained py.	270.5	271.5	1	0.1	J444120	<0.005
		293.9 - 313m: Carbonatized Basalt. 2% local dissem py at 303.9 - 304.5m.	271.5	272.2	0.7	0.5	J444121	<0.005
		313 - 322.1m: Interflow sediment. Upper cnt marked by Q-carb vein (0.5 - 3cm	272.2	273.2	1	0.1	J444122	<0.005
		wide, 40 deg TCA). Bedding is 49 - 65 deg TCA with 2% local py at 317.2m.	302.9	303.9	1	0.5	J444123	0.006

		intermittent Q-carb flooding between 318.2 and 319.8m. Prominent rounded Q-grains (up to ~ 5mm wide) at 321.8 - 321.9m	303.9	304.5	0.6	2	J444125	<0.005
			304.5	305.5	1	0.5	J444126	<0.005
		322.1 - 325.8m: Carbonatized Basalt. Upper cnt not well defined. Strong perv calcitic alt.	312	313	1	0.1	J444127	<0.005
			313	314.5	1.5	0.1	J444128	<0.005
		325.8 - 337.8m: Cherty Interflow sediment. 64 deg TCA sharp upper cnt. 331.9 - 332.5m contains 3% py clusters and seams (~ 21 deg TCA) that have been micro normal slip-faulted by late calcite stringers (63 - 66 deg TCA). foliated at 336.1 - 337.8m, 30 - 38 deg TCA.	314.5	316	1.5	0.1	J444129	<0.005
			316	317.1	1.1	0.5	J444130	<0.005
			317.1	317.7	0.6	1.5	J444131	0.022
			317.7	318.7	1	0.5	J444132	0.005
		337.8 - 355.5m: Carbonatized Basalt. Upper cnt not well defined. Occasional red hem stains. Calcite-specular hem fracture fill (24 deg TCA at 349.8m; 32 deg TCA at 351.8m). Calcite-py fracture fill (13 deg TCA) with 4% local py at 354.7m	318.7	320.2	1.5	0.1	J444133	<0.005
			324.8	325.8	1	0.1	J444134	<0.005
			325.8	326.4	0.6	1	J444135	0.012
			326.4	327.4	1	0.5	J444136	<0.005
			330.4	331.4	1	0.5	J444137	<0.005
355.5	378.4	Basalt Flow Breccia. Medium to dark green; f to very f-grained with frequent brecciation. Non-mag; MagSus = 0.8 - 1.2. Mod-strong perv chl alt with minor occasional weak-strong perv calcitic alt. Trace py, locally 3 - 4% fine dissem py. Grad upper cnt. undulating calcite vein (0.5 - 7cm wide) straddles core axis from 365.4 - 367.9m. Much of the interval is strong perv chlorite altered, with 4% py at 367.4m. Calcite brecciation cement at 370.6 - 370.9m.	331.4	331.9	0.5	0.5	J444139	<0.005
			331.9	332.5	0.6	3	J444140	0.013
			332.5	334	1.5	0.1	J444141	<0.005
			334	335.5	1.5	0.5	J444143	<0.005
			335.5	336.7	1.2	0.5	J444144	0.005
			336.7	337.8	1.1	0.5	J444145	<0.005
			337.8	338.8	1	0.5	J444146	<0.005
			353.5	354.5	1	0.5	J444147	<0.005
378.4	398.2	Fault Zone. (Larder Lake?) Pale grey-green to buff-coloured downhole. Local brecciation and shear downhole. F to c-grained. Mod-strong perv Fe-carb alt with minor weak perv chl alt. Sulphides occur as disseminated cubes or in calcite fracture fills. Trace to local 3% py. Non-mag; MagSus = 0.5 - 1.1. solution cavities common uphole. 29 deg TCA sharp upper cnt marked by Q-Fe carb vein (3.5 - 4cm wide) displaying a normal tectonic displacement. Downhole margin of vein contains ~ 3% very f-grained py. ~ 2% py cubes (~ 2mm x 2mm) disseminated between 380.4 & 381.5m; 382.3 & 382.9m with a broken up section at 382.8m. 383 - 383.3m is fractured with solution cavities. 384.6 - 387.1m is brecciated with Fe-carb cement. Strong-intense Fe-carb flooding at 387.2 - 397.8; with a general 15 - 32 deg shear fabric. Narrow mud-slip (43 deg TCA) at 389.4m. 397.8 - 398m is fragmented with 44 and 45 deg TCA upper & lower fractures, respectively.	354.5	354.9	0.4	4	J444148	<0.005
			354.9	355.5	0.6	3	J444149	<0.005
			355.5	356.7	1.2	1	J444150	<0.005
			356.7	358	1.3	0.5	J444151	<0.005
			358	359	1	1	J444153	<0.005
			359	360.5	1.5	0.1	J444154	<0.005
			360.5	362	1.5	0.5	J444155	<0.005
			362	363.5	1.5	0.5	J444156	<0.005
			363.5	365	1.5	0.1	J444157	<0.005
			365	366	1	0.5	J444158	<0.005
			366	367	1	1	J444159	<0.005
			367	368	1	3	J444160	0.059
			368	369.5	1.5	0.1	J444161	<0.005

398.2	398.5	Fault. 1.5 - 3cm wide gouge at 398.2m with 27 deg TCA upper and 22 deg TCA lower fractures. Narrow mud-slip (46 deg TCA) at 398.3m. 1 - 5mm wide gouge at 398.5m, 20 deg TCA lower fracture. The interval between the mud-slip & latter fault gouge contains fragmented rock. 10 cm core loss between 395m and 398m.
398.5	404.1	Timiskaming Conglomerate. 20 deg TCA upper fracture. Sheared uphole (398.5 - 399.4m) 31 - 46 deg TCA. Pebble sized felsic and mafic clasts present; a few cobble sized clasts up to ~ 7cm wide are present. The unit is pale to medium-green, non-mag; MagSus = 0.7 - 0.8; no visible sulphides. Weak perv chloritic alt.
404.1	417.7	Timiskaming Sediment (Hematized Sandstone). Brown-purple; coarse to very course sand; massive, mod pervasive hematitic alt. carbonate stringers present throughout unit. Non-mag; MagSus = 0.7 - 0.8; no visible sulphides. Gradational upper cnt. Occasional black angular and subrounded clasts observed. Q-Fe carb vein (1 - 2.5cm wide, 22 deg TCA) at 405.8m
417.7	424.5	Timiskaming Sediment (Sandstone). Buff-green, fine matrix with coarse embedded felsic and mafic clasts. A few cobble-sized (up to ~ 140mm wide) clasts present. Dominant strong interstitial Fe-carb alt. Non-mag; MagSus = 0.4 - 0.6. No visible sulphides. Irregular upper cnt at ~ 55 deg TCA on average. 419.6 - 421m is a more sandy interval. At 421m is a 4cm x 6cm wide granitic clast. Clasts of fuchsite (up to ~ 2cm x 1cm at 422m) are present. The unit is possible of volcanic origin.
424.5	446	Timiskaming Sediment (Hematized Siltstone). Brown-purple; f to very f-grained; mod perv hematitic alt. Non-mag; MagSus = 0.8 - 1.5; no visible sulphides. Upper cnt marked by a 2mm thick mud-slip (27 deg TCA). Slight foliation 45 - 60 deg TCA at 424.5 - 425.8m. The entire unit contains dark brown to bright, almost purple sub-rounded globules. 1mm wide mud-slip (25 deg TCA) at 438.3m. Carbonate stockworking at 439 - 443m.
446	448.9	Timiskaming Sediment (Sandstone) buff green, f-grained matrix with a few local subrounded buff-coloured pebble

369.5	370.9	1.4	0.1	J444162	0.005
378.4	379.4	1	0.5	J444163	0.005
379.4	380.4	1	0.5	J444164	<0.005
380.4	381.5	1.1	2	J444165	0.008
381.5	382.3	0.8	0.5	J444166	0.005
382.3	382.9	0.6	2	J444168	0.009
382.9	383.3	0.4	1	J444169	<0.005
383.3	384.6	1.3	0.1	J444171	<0.005
384.6	385.6	1	0.5	J444172	<0.005
385.6	386.6	1	0.5	J444173	<0.005
386.6	388	1.4	0.5	J444174	0.005
388	389	1	1	J444175	0.007
389	390	1	0.5	J444176	<0.005
390	391	1	1	J444177	<0.005
391	392	1	0.5	J444178	<0.005
392	393	1	0.5	J444179	<0.005
393	394	1	0.5	J444180	<0.005
394	395	1	0.5	J444181	<0.005
395	396	1	1	J444182	<0.005
396	397.1	1.1	2	J444183	0.011
397.1	398.2	1.1	2	J444184	0.035
398.2	398.5	0.3	0.1	J444185	0.026
398.5	399.5	1	0	J444186	0.011

clasts. Unit contains tiny (1 - 2mm) green-carbonate grains. There is strong perv Fe-carb alt, with minor chloritic and sericitic alt. No visible sulphides. 28 deg TCA sharp upper cnt. Probably of volcanic origin.

448.9	503	Timiskaming Sediment (Hematized Siltstone). Brown-purple, f-grained. Mod perv hem alt. Non-mag; MagSus = 0.8 - 7.3; no visible sulphides. ~ 20% calcite veins and stringers present. Fe-carb and hematite veins are rare. Gradational upper cnt. 448.9 - 466.9m: Fe-carb vein (1 -5cm wide, 5 deg TCA) straddles core axis from 460.4 - 461.1m. Fe-carb-hematite vein (0.5 - 2cm wide, 18 deg TCA) at 465.2m. 466.9 - 503m: calcite veining (± spec hematite) and stringer stockworking common. 503m: E.O.H

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

To: WEST KIRKLAND MINING INC.
328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

CERTIFICATE TM10179628

Project: KL- BURTEBY

P.O. No.:

This report is for 187 Drill Core samples submitted to our lab in Timmins, ON, Canada on 30- NOV- 2010.

The following have access to data associated with this certificate:

MIKE ALLEN	KEN KRYKLYWY	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
CRU- 31	Fine crushing - 70% < 2mm
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
LOG- 21d	Sample logging - ClientBarCode Dup
PUL- 31d	Pulverize Split - duplicate
SPL- 21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
ME- ICP61a	High Grade Four Acid ICP- AES	ICP- AES

To: WEST KIRKLAND MINING INC.
ATTN: MIKE ALLEN
328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

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

ALS Canada Ltd.
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CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50
J444000		3.82	<0.005	<1	6.78	<50	110	<10	<20	2.91	<10	20	20	30	5.48	<50
J444001		2.29	<0.005	<1	7.26	<50	130	<10	<20	2.17	<10	20	30	20	4.76	<50
J444002		2.16	<0.005	<1	6.36	<50	80	<10	<20	2.80	<10	10	20	10	4.15	<50
J444003		1.78	<0.005	<1	5.91	<50	70	<10	<20	3.24	<10	10	20	10	3.48	<50
J444004		2.01	<0.005	<1	5.32	<50	110	<10	<20	3.32	<10	10	20	<10	2.28	<50
J444005		2.24	<0.005	<1	5.93	<50	130	<10	<20	4.85	<10	20	10	50	6.43	<50
J444006		3.22	<0.005	<1	6.20	<50	120	<10	<20	5.34	<10	40	10	90	11.20	<50
J444007		2.35	<0.005	<1	6.67	<50	130	<10	<20	5.98	<10	30	40	110	8.54	<50
J444008		3.73	<0.005	<1	6.24	<50	200	<10	<20	5.53	<10	40	120	100	9.83	<50
J444009		3.31	<0.005	<1	6.29	<50	150	<10	<20	5.51	<10	40	120	100	9.35	<50
J444010		3.87	<0.005	<1	6.72	<50	270	<10	<20	4.81	<10	50	20	120	11.75	<50
J444011		1.78	<0.005	<1	6.57	<50	160	<10	<20	5.03	<10	40	20	120	11.60	<50
J444012		0.37	<0.005	<1	0.12	<50	<50	<10	<20	36.2	<10	<10	<10	<10	0.18	<50
J444013		0.88	<0.005	<1	4.57	<50	180	<10	<20	3.54	<10	20	20	80	7.17	<50
J444014		3.59	<0.005	<1	7.06	<50	200	<10	<20	4.35	<10	50	20	110	11.90	<50
J444015		3.76	<0.005	<1	6.48	<50	250	<10	<20	5.50	<10	40	190	80	8.95	<50
J444016		3.48	<0.005	<1	6.65	<50	240	<10	<20	5.87	<10	50	100	90	10.15	<50
J444017		2.50	<0.005	<1	6.78	<50	220	<10	<20	5.57	<10	40	20	120	11.55	<50
J444018		0.07	1.750	<1	6.81	<50	170	<10	<20	2.78	<10	20	60	30	5.97	<50
J444019		1.73	<0.005	<1	6.37	<50	280	<10	<20	6.35	<10	50	20	120	11.20	<50
J444020		1.79	0.008	<1	5.79	<50	210	<10	<20	7.82	<10	30	110	80	7.13	<50
J444021		2.52	<0.005	<1	7.16	<50	200	<10	<20	4.38	<10	50	80	130	9.82	<50
J444022		3.19	<0.005	<1	7.43	<50	170	<10	<20	4.23	<10	50	100	120	10.20	50
J444023		4.02	<0.005	<1	7.13	<50	190	<10	<20	4.41	<10	50	90	150	9.87	<50
J444024		<0.02	<0.005	<1	7.05	<50	200	<10	<20	4.58	<10	50	90	140	9.80	<50
J444025		3.78	<0.005	<1	7.64	<50	190	<10	<20	5.04	<10	50	90	100	10.60	<50
J444026		2.58	<0.005	<1	7.48	<50	220	<10	<20	2.83	<10	30	10	30	6.80	<50
J444027		1.70	<0.005	<1	6.63	<50	220	<10	<20	3.21	<10	30	10	150	6.99	<50
J444028		1.93	<0.005	<1	6.36	<50	240	<10	<20	3.11	<10	30	10	40	6.69	<50
J444029		2.40	<0.005	<1	6.27	<50	200	<10	<20	3.09	<10	30	10	40	6.67	<50
J444030		2.76	<0.005	<1	6.41	<50	260	<10	<20	2.63	<10	30	10	100	6.57	<50
J444031		2.58	0.005	<1	5.68	<50	190	<10	<20	3.39	<10	20	10	30	6.51	<50
J444032		0.53	<0.005	<1	5.30	<50	200	<10	<20	3.27	<10	20	10	30	5.12	<50
J444033		1.51	<0.005	<1	6.62	<50	160	<10	<20	3.68	<10	30	10	40	6.74	<50
J444034		1.68	<0.005	<1	7.02	<50	100	<10	<20	3.61	<10	30	10	30	6.82	<50
J444035		1.60	<0.005	<1	6.34	<50	50	<10	<20	5.69	<10	30	10	90	9.68	<50
J444036		1.70	0.005	<1	5.61	<50	<50	<10	<20	6.13	<10	40	20	120	10.80	<50
J444037		2.70	<0.005	1	6.16	<50	80	<10	<20	5.09	<10	40	20	110	11.80	<50
J444038		<0.02	<0.005	<1	6.05	<50	80	<10	<20	5.01	<10	40	20	100	11.75	<50
J444039		2.43	<0.005	1	5.95	<50	90	<10	<20	5.33	<10	40	20	100	11.20	<50

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

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328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.1	50	0.05	10	10	0.05	10	50	20	0.1	50	10	10	50	0.05
J444000		0.6	<50	2.69	880	<10	3.43	20	680	<20	0.1	<50	20	70	<50	0.51
J444001		0.6	<50	2.63	600	<10	4.49	40	660	<20	0.1	<50	10	90	<50	0.46
J444002		0.4	<50	2.19	600	<10	4.35	20	560	<20	0.3	<50	10	90	<50	0.41
J444003		0.6	<50	2.04	640	<10	4.38	20	630	<20	0.1	<50	10	110	<50	0.41
J444004		0.7	<50	1.72	580	<10	4.77	10	600	<20	0.2	<50	10	120	<50	0.39
J444005		0.9	<50	1.76	800	<10	3.30	10	590	<20	0.4	<50	20	130	<50	0.56
J444006		0.5	<50	3.09	1220	<10	2.55	20	580	<20	0.9	<50	40	150	<50	0.85
J444007		0.6	<50	2.91	1170	<10	2.96	40	560	<20	0.6	<50	30	170	<50	0.67
J444008		0.7	<50	3.42	1310	<10	2.33	40	680	<20	0.4	<50	40	200	<50	0.72
J444009		0.6	<50	3.72	1410	<10	2.04	30	780	<20	0.2	<50	30	170	<50	0.67
J444010		0.8	<50	3.03	1490	<10	1.99	20	520	<20	0.2	<50	40	150	<50	0.77
J444011		0.6	<50	2.89	1540	<10	2.64	30	490	<20	0.3	<50	40	160	<50	0.83
J444012		<0.1	<50	1.20	120	<10	<0.05	<10	80	<20	<0.1	<50	<10	70	<50	<0.05
J444013		0.8	<50	1.74	1020	<10	2.02	10	340	<20	0.1	<50	30	110	<50	0.53
J444014		0.6	<50	3.23	1450	<10	2.67	20	540	<20	0.1	<50	40	150	<50	0.91
J444015		0.5	<50	4.19	1410	<10	2.12	80	1010	<20	0.1	<50	30	250	<50	0.66
J444016		0.6	<50	3.46	1520	<10	2.71	40	700	20	0.3	<50	40	220	<50	0.74
J444017		0.8	<50	2.98	1540	<10	2.86	20	500	20	0.5	<50	40	210	<50	0.80
J444018		3.5	<50	1.67	480	<10	2.91	60	1150	100	3.1	<50	<10	370	<50	0.59
J444019		0.9	<50	2.73	1580	<10	2.57	30	500	20	0.7	<50	40	290	<50	0.76
J444020		1.3	<50	2.90	1550	<10	2.84	40	500	<20	0.8	<50	30	380	<50	0.48
J444021		1.0	<50	4.24	1360	<10	2.65	70	350	<20	0.4	<50	40	140	<50	0.59
J444022		0.9	<50	4.12	1420	<10	3.17	80	390	<20	0.2	<50	40	120	<50	0.64
J444023		1.0	<50	3.83	1410	<10	3.27	80	340	<20	0.3	<50	40	100	<50	0.59
J444024		0.9	<50	3.78	1400	<10	3.35	70	350	20	0.3	<50	40	100	<50	0.58
J444025		0.8	<50	3.91	1670	<10	3.10	80	390	<20	0.3	<50	40	190	<50	0.64
J444026		0.8	<50	2.15	870	<10	4.75	20	810	60	0.5	<50	20	140	<50	0.61
J444027		0.8	<50	2.12	890	<10	4.62	20	780	<20	0.6	<50	20	140	<50	0.62
J444028		1.1	<50	2.01	830	<10	4.09	20	770	<20	0.5	<50	10	170	<50	0.56
J444029		0.9	<50	1.97	800	<10	4.13	20	790	<20	0.6	<50	20	110	<50	0.59
J444030		1.0	<50	2.01	780	<10	4.20	40	770	<20	0.3	<50	20	160	<50	0.60
J444031		0.8	<50	1.97	570	<10	3.39	20	780	<20	0.2	<50	10	190	<50	0.56
J444032		0.6	<50	1.76	600	<10	3.24	10	530	<20	0.2	<50	10	210	<50	0.44
J444033		1.0	<50	2.34	640	<10	3.25	20	730	<20	0.1	<50	20	170	<50	0.57
J444034		1.1	<50	2.40	730	<10	3.14	20	750	<20	0.1	<50	20	160	<50	0.59
J444035		0.5	<50	2.58	1220	<10	3.81	20	510	<20	0.8	<50	30	280	<50	0.68
J444036		0.5	<50	2.41	1450	<10	3.43	30	450	<20	1.3	<50	40	300	<50	0.64
J444037		1.0	<50	2.70	1600	<10	2.24	20	490	<20	0.4	<50	40	180	<50	0.62
J444038		0.9	<50	2.85	1540	<10	2.13	20	480	<20	0.4	<50	40	180	<50	0.57
J444039		0.7	<50	2.48	1720	<10	2.49	10	480	<20	0.6	<50	40	170	<50	0.67

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328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOR	50	50	10	50	20
J444000		<50	<50	140	<50	70
J444001		<50	<50	140	<50	80
J444002		<50	50	110	<50	60
J444003		<50	<50	120	<50	40
J444004		<50	50	80	<50	30
J444005		<50	<50	190	<50	80
J444006		<50	<50	340	<50	110
J444007		<50	<50	260	<50	100
J444008		<50	<50	310	<50	120
J444009		<50	<50	260	<50	130
J444010		<50	<50	370	<50	120
J444011		<50	<50	350	<50	110
J444012		<50	<50	<10	<50	<20
J444013		<50	<50	220	<50	60
J444014		<50	<50	370	<50	110
J444015		<50	<50	270	<50	110
J444016		<50	<50	310	<50	110
J444017		<50	<50	350	<50	110
J444018		<50	<50	80	<50	50
J444019		<50	<50	320	<50	100
J444020		<50	50	240	<50	70
J444021		<50	<50	280	<50	110
J444022		<50	50	300	<50	110
J444023		<50	<50	280	<50	110
J444024		<50	<50	280	<50	110
J444025		<50	<50	290	<50	140
J444026		<50	<50	230	<50	80
J444027		<50	<50	240	<50	90
J444028		<50	<50	230	<50	90
J444029		<50	<50	230	<50	80
J444030		<50	<50	230	<50	100
J444031		<50	<50	230	<50	70
J444032		<50	<50	180	<50	50
J444033		<50	<50	240	<50	90
J444034		<50	<50	250	<50	90
J444035		<50	<50	270	<50	80
J444036		<50	<50	290	<50	90
J444037		<50	<50	370	<50	120
J444038		<50	<50	360	<50	120
J444039		<50	<50	330	<50	110

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

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VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
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Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50
J444040		2.65	<0.005	<1	6.03	<50	120	<10	<20	5.23	<10	40	20	110	11.55	<50
J444041		3.39	<0.005	1	6.24	<50	90	<10	<20	5.52	<10	40	20	100	11.75	<50
J444042		0.47	<0.005	1	0.13	<50	50	<10	<20	35.0	<10	<10	<10	<10	0.19	<50
J444043		2.79	<0.005	1	6.21	<50	110	<10	<20	7.38	<10	40	20	90	11.60	<50
J444044		3.83	<0.005	1	6.16	<50	70	<10	<20	6.35	<10	40	20	110	11.30	<50
J444045		2.92	<0.005	<1	6.34	<50	50	<10	<20	4.34	<10	50	20	130	11.80	<50
J444046		2.40	<0.005	<1	6.43	<50	60	<10	<20	5.40	<10	50	20	110	11.90	<50
J444047		3.52	<0.005	<1	6.55	<50	50	<10	<20	5.77	<10	50	20	130	12.35	<50
J444048		1.47	<0.005	<1	5.59	<50	50	<10	<20	6.89	<10	40	20	70	10.10	<50
J444049		2.82	<0.005	<1	6.27	<50	70	<10	<20	7.25	<10	40	20	110	11.45	<50
J444050		2.60	<0.005	1	6.36	<50	100	<10	<20	5.44	<10	50	20	120	11.60	<50
J444051		3.95	<0.005	<1	6.39	<50	90	<10	<20	5.86	<10	40	20	120	12.00	<50
J444052		0.07	0.598	1	9.68	<50	150	<10	<20	2.78	<10	20	70	20	6.07	<50
J444053		2.38	<0.005	<1	5.96	<50	70	<10	<20	5.00	<10	40	20	90	10.10	<50
J444054		3.53	<0.005	<1	6.03	<50	60	<10	<20	6.87	<10	40	20	100	10.75	<50
J444055		3.77	<0.005	<1	6.32	<50	100	<10	<20	6.09	<10	40	20	100	11.15	<50
J444056		2.85	<0.005	<1	6.38	<50	70	<10	<20	6.49	<10	40	20	100	11.60	<50
J444057		3.17	0.005	1	5.75	<50	50	<10	<20	7.56	<10	40	20	100	10.30	<50
J444058		3.85	<0.005	1	6.28	<50	70	<10	<20	6.05	<10	40	20	110	11.45	<50
J444059		3.22	<0.005	1	6.29	<50	100	<10	<20	5.67	<10	40	20	100	11.50	<50
J444060		3.67	<0.005	<1	6.41	<50	70	<10	<20	5.57	<10	40	200	60	8.00	<50
J444061		2.50	<0.005	1	6.26	<50	70	<10	<20	6.25	<10	40	20	120	11.00	<50
J444062		2.22	<0.005	<1	6.64	<50	90	<10	<20	5.36	<10	50	20	120	12.40	<50
J444063		2.72	0.005	<1	6.45	<50	80	<10	<20	5.89	<10	40	20	120	11.65	<50
J444064		2.75	0.027	<1	5.69	<50	90	<10	<20	3.47	<10	20	<10	20	12.05	<50
J444065		3.01	0.005	<1	6.11	<50	80	<10	<20	3.55	<10	20	<10	40	12.65	<50
J444066		2.85	0.005	1	6.14	<50	110	<10	<20	3.23	<10	30	<10	20	13.50	<50
J444067		0.29	<0.005	1	0.09	<50	<50	<10	<20	34.5	<10	<10	<10	10	0.12	<50
J444068		2.47	0.011	<1	5.84	<50	80	<10	<20	3.40	<10	20	<10	10	11.90	<50
J444069		2.11	0.005	<1	5.58	<50	100	<10	<20	4.79	<10	20	<10	30	11.40	<50
J444070		<0.02	<0.005	1	5.67	<50	100	<10	<20	4.37	<10	20	<10	20	11.55	<50
J444071		2.68	0.005	<1	5.53	<50	100	<10	<20	4.83	<10	20	<10	30	11.30	<50
J444072		1.30	<0.005	<1	1.26	<50	<50	<10	<20	1.72	<10	<10	10	20	2.36	<50
J444073		2.93	<0.005	<1	6.27	<50	120	<10	20	4.37	<10	30	<10	50	12.40	<50
J444074		4.03	<0.005	<1	6.19	<50	120	<10	<20	4.22	<10	30	<10	30	12.55	<50
J444075		2.63	<0.005	<1	6.22	<50	90	<10	<20	3.69	<10	30	<10	10	12.85	<50
J444076		2.62	0.009	<1	5.68	<50	80	<10	<20	3.29	<10	30	<10	40	12.85	<50
J444077		1.91	<0.005	<1	6.37	<50	70	<10	<20	3.58	<10	30	<10	40	13.20	<50
J444078		1.41	<0.005	<1	6.03	<50	90	<10	<20	3.99	<10	30	10	60	12.30	<50
J444079		3.62	<0.005	<1	6.18	<50	130	<10	<20	4.87	<10	30	<10	20	12.40	<50

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North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.1	50	0.05	10	10	0.05	10	50	20	0.1	50	10	10	50	0.05
J444040		0.7	<50	2.41	1560	<10	2.41	20	590	<20	0.7	<50	40	180	<50	0.64
J444041		0.6	<50	2.46	1670	<10	2.16	10	510	<20	0.4	<50	40	130	<50	0.76
J444042		0.1	<50	1.56	120	<10	<0.05	<10	70	<20	<0.1	<50	<10	80	<50	<0.05
J444043		0.7	<50	2.37	1720	<10	1.41	20	490	<20	0.2	<50	40	140	<50	0.64
J444044		0.6	<50	2.48	1850	<10	1.96	20	460	<20	0.3	<50	40	130	<50	0.68
J444045		0.4	<50	2.87	1950	<10	1.55	30	510	<20	0.1	<50	40	160	<50	0.69
J444046		0.5	<50	2.78	1850	<10	1.03	20	520	<20	0.3	<50	40	170	<50	0.76
J444047		0.6	<50	2.78	1900	<10	1.61	30	510	<20	0.4	<50	50	130	<50	0.76
J444048		0.5	<50	2.32	2110	<10	3.26	20	290	<20	0.6	<50	40	190	<50	0.60
J444049		0.4	<50	2.50	2050	<10	2.29	20	490	<20	0.9	<50	40	180	<50	0.79
J444050		0.7	<50	2.78	1550	<10	2.30	20	490	<20	0.4	<50	40	150	<50	0.82
J444051		0.6	<50	2.83	1610	<10	2.27	20	490	<20	0.5	<50	40	120	<50	0.80
J444052		3.1	<50	1.89	550	<10	3.35	70	1110	90	2.7	<50	10	370	<50	0.60
J444053		0.8	<50	3.00	1390	<10	2.54	20	400	<20	0.7	<50	40	140	<50	0.62
J444054		0.6	<50	2.42	1750	<10	2.38	20	440	<20	0.6	<50	40	190	<50	0.70
J444055		0.6	<50	2.80	1600	<10	2.26	30	440	<20	0.4	<50	40	140	<50	0.74
J444056		0.5	<50	2.57	1710	<10	2.42	20	490	<20	0.5	<50	40	140	<50	0.81
J444057		0.5	<50	2.18	1680	<10	2.38	20	450	<20	1.3	<50	40	140	<50	0.75
J444058		0.5	<50	2.56	1690	<10	2.23	20	490	<20	0.3	<50	40	110	<50	0.79
J444059		0.7	<50	2.59	1540	<10	2.21	20	480	<20	0.5	<50	40	140	<50	0.80
J444060		0.6	<50	3.69	1400	<10	2.53	140	720	<20	0.2	<50	30	150	<50	0.55
J444061		0.5	<50	2.70	1700	<10	2.39	30	480	<20	0.4	<50	40	90	<50	0.72
J444062		0.5	<50	2.67	1600	<10	2.22	20	510	<20	0.5	<50	40	160	<50	0.85
J444063		0.5	<50	2.64	1640	<10	2.41	20	470	<20	0.8	<50	40	140	<50	0.80
J444064		0.6	<50	1.25	1300	<10	2.98	<10	1180	<20	0.8	<50	30	70	<50	0.66
J444065		0.6	<50	1.40	1460	<10	3.33	<10	1120	40	0.9	<50	30	100	<50	0.83
J444066		0.6	<50	1.63	1640	<10	3.15	<10	980	<20	0.8	<50	30	120	<50	0.97
J444067		0.2	<50	1.39	130	<10	<0.05	20	80	<20	<0.1	<50	<10	80	<50	<0.05
J444068		0.6	<50	1.09	1270	<10	3.38	<10	1190	<20	0.8	<50	30	70	<50	0.78
J444069		0.7	<50	1.02	1300	<10	2.89	<10	1190	<20	0.9	<50	30	80	<50	0.69
J444070		0.7	<50	1.00	1240	<10	3.04	<10	1180	<20	0.8	<50	30	70	<50	0.70
J444071		0.8	<50	0.96	1440	<10	3.16	<10	1220	<20	1.3	<50	30	80	<50	0.66
J444072		0.2	<50	0.21	430	<10	0.85	<10	210	20	0.6	<50	<10	30	<50	0.16
J444073		0.7	<50	1.76	1670	<10	3.32	<10	990	<20	0.8	<50	30	110	<50	0.91
J444074		0.8	<50	1.86	1670	<10	3.15	<10	930	<20	0.9	<50	30	110	<50	0.79
J444075		0.5	<50	1.72	1730	<10	3.72	<10	940	<20	0.4	<50	30	90	<50	0.95
J444076		0.6	<50	1.65	1400	<10	3.79	<10	860	<20	0.7	<50	30	70	<50	0.88
J444077		0.6	<50	1.82	1400	<10	3.75	<10	950	<20	0.8	<50	30	50	<50	0.94
J444078		0.7	<50	1.71	1390	<10	3.20	<10	940	20	1.3	<50	30	70	<50	0.87
J444079		0.9	<50	1.60	1660	<10	2.71	<10	1010	<20	0.3	<50	30	140	<50	0.76

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North Vancouver BC V7H 0A7
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Sample Description	Method Analyte Units LOR	ME-ICP61a Tl ppm 50	ME-ICP61a U ppm 50	ME-ICP61a V ppm 10	ME-ICP61a W ppm 50	ME-ICP61a Zn ppm 20
J444040		<50	<50	310	<50	120
J444041		<50	<50	360	<50	130
J444042		<50	<50	<10	<50	<20
J444043		<50	<50	360	<50	110
J444044		<50	<50	340	<50	120
J444045		<50	<50	360	<50	140
J444046		<50	<50	370	<50	130
J444047		<50	<50	410	<50	130
J444048		<50	<50	290	<50	90
J444049		<50	<50	340	<50	110
J444050		<50	<50	350	<50	110
J444051		<50	<50	370	<50	140
J444052		<50	<50	80	<50	50
J444053		<50	<50	300	<50	90
J444054		<50	<50	320	<50	110
J444055		<50	<50	330	<50	110
J444056		<50	<50	350	<50	120
J444057		<50	<50	300	<50	100
J444058		<50	<50	350	<50	120
J444059		<50	<50	340	<50	110
J444060		<50	<50	230	<50	110
J444061		<50	<50	330	<50	110
J444062		<50	<50	370	<50	110
J444063		<50	<50	350	<50	110
J444064		<50	<50	30	<50	130
J444065		<50	<50	50	<50	150
J444066		<50	<50	60	<50	170
J444067		<50	<50	<10	<50	20
J444068		<50	<50	20	<50	130
J444069		<50	<50	30	<50	120
J444070		<50	<50	40	<50	120
J444071		<50	<50	30	<50	110
J444072		<50	<50	30	<50	20
J444073		<50	60	90	<50	180
J444074		<50	<50	100	<50	170
J444075		<50	<50	110	<50	160
J444076		<50	50	140	<50	150
J444077		<50	50	140	<50	150
J444078		<50	50	100	<50	160
J444079		<50	<50	90	<50	150

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Sample Description	Method	WEI- 21	Au- AA23	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50
J444080		3.50	<0.005	<1	6.09	<50	110	<10	<20	3.38	<10	30	<10	30	13.00	<50
J444081		3.45	<0.005	<1	6.27	<50	110	<10	20	4.07	<10	30	<10	20	12.80	<50
J444082		1.74	<0.005	<1	6.15	<50	130	<10	<20	4.59	<10	40	<10	30	12.95	<50
J444083		2.85	<0.005	<1	5.99	<50	130	<10	<20	4.80	<10	40	<10	50	12.15	<50
J444084		3.27	<0.005	<1	6.03	<50	90	<10	<20	4.99	<10	30	<10	30	12.20	<50
J444085		2.58	<0.005	<1	6.35	<50	110	<10	<20	3.28	<10	40	<10	30	13.45	<50
J444086		2.71	<0.005	<1	6.18	<50	80	<10	<20	3.70	<10	40	60	40	12.05	<50
J444087		1.43	<0.005	<1	5.94	<50	110	<10	20	5.08	<10	30	<10	30	12.30	<50
J444088		2.64	<0.005	<1	6.16	<50	130	<10	<20	3.38	<10	30	<10	20	13.05	<50
J444089		2.61	<0.005	1	5.58	<50	180	<10	<20	3.53	<10	30	<10	30	12.00	<50
J444090		1.85	<0.005	<1	5.60	<50	140	<10	<20	5.02	<10	30	<10	60	11.90	<50
J444091		0.07	1.760	<1	5.78	<50	160	<10	<20	2.64	<10	20	60	40	5.82	<50
J444092		2.71	<0.005	<1	6.01	<50	120	<10	<20	4.09	<10	30	<10	40	12.20	<50
J444093		3.20	<0.005	<1	6.20	<50	70	<10	<20	4.47	<10	30	10	90	12.20	<50
J444094		0.06	0.600	<1	6.02	<50	130	<10	20	2.43	<10	20	70	30	5.46	<50
J444095		2.60	<0.005	<1	6.10	<50	70	<10	<20	6.59	<10	50	10	120	11.60	<50
J444096		3.54	<0.005	<1	6.05	<50	60	<10	<20	5.46	<10	40	10	110	12.30	<50
J444097		3.40	<0.005	<1	6.02	<50	<50	<10	<20	5.05	<10	50	<10	90	12.80	<50
J444098		2.43	<0.005	<1	6.21	<50	90	<10	<20	5.54	<10	40	30	90	10.90	<50
J444099		2.56	<0.005	<1	5.92	<50	120	<10	<20	4.87	<10	40	20	100	10.35	<50
J444100		2.74	<0.005	<1	6.01	50	140	<10	<20	5.01	<10	40	20	110	11.35	<50
J444101		2.57	<0.005	<1	6.62	<50	90	<10	<20	5.93	<10	40	70	90	9.76	<50
J444102		2.60	<0.005	<1	6.43	<50	150	<10	<20	5.14	<10	30	20	100	10.80	<50
J444103		2.77	<0.005	<1	6.02	<50	110	<10	<20	5.79	<10	40	10	100	10.85	<50
J444104		2.98	<0.005	<1	6.00	<50	90	<10	<20	7.19	<10	40	50	70	9.87	<50
J444105		2.51	<0.005	<1	6.33	<50	420	<10	<20	6.18	<10	50	60	130	9.59	<50
J444106		1.11	<0.005	<1	6.53	<50	90	<10	<20	6.18	<10	60	70	220	11.60	<50
J444107		2.27	<0.005	<1	6.67	<50	170	<10	<20	7.13	<10	50	70	120	9.08	<50
J444108		2.09	<0.005	<1	7.02	<50	180	<10	30	5.91	<10	40	70	120	9.76	<50
J444109		2.82	<0.005	<1	6.44	<50	190	<10	<20	6.39	<10	40	60	170	8.81	<50
J444110		2.46	<0.005	<1	6.81	<50	630	<10	<20	6.27	<10	40	60	130	9.42	<50
J444111		3.38	<0.005	<1	8.77	<50	200	<10	<20	6.18	<10	40	60	120	9.34	<50
J444112		0.35	<0.005	<1	0.18	<50	90	<10	<20	35.1	<10	<10	<10	<10	0.19	<50
J444113		3.40	<0.005	<1	6.53	<50	100	<10	20	8.08	<10	30	50	110	8.41	<50
J444114		2.30	<0.005	<1	6.53	<50	<50	<10	30	8.74	<10	50	60	110	9.43	<50
J444115		2.44	<0.005	<1	5.82	<50	80	<10	<20	8.03	<10	40	50	110	7.86	<50
J444116		2.58	0.008	<1	6.54	<50	150	<10	20	9.52	<10	40	60	100	7.35	<50
J444117		2.49	0.005	<1	5.51	<50	210	<10	<20	8.50	<10	40	40	120	7.33	<50
J444118		0.07	1.720	<1	8.57	<50	180	<10	20	3.01	<10	20	60	30	6.39	80
J444119		2.15	0.005	<1	6.36	<50	130	<10	<20	8.59	<10	40	50	130	9.11	<50

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

To: WEST KIRKLAND MINING INC.
328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.1	50	0.05	10	10	0.05	10	50	20	0.1	50	10	10	50	0.05
J444080		0.6	<50	1.54	1690	<10	3.06	<10	1050	<20	0.8	<50	30	140	<50	0.91
J444081		0.6	<50	1.50	1620	<10	2.99	<10	950	<20	0.5	<50	30	150	<50	0.94
J444082		0.8	<50	1.68	1610	<10	3.21	<10	920	<20	1.0	<50	30	120	<50	0.81
J444083		1.0	<50	1.77	1590	<10	2.73	<10	800	<20	0.9	<50	30	100	<50	0.78
J444084		0.7	<50	2.00	1600	<10	2.63	<10	610	<20	0.7	<50	30	140	<50	0.74
J444085		0.7	<50	2.18	1580	<10	2.77	<10	660	<20	0.3	<50	40	150	<50	0.77
J444086		0.4	<50	3.16	1760	<10	2.38	60	1090	<20	0.4	<50	30	110	<50	0.85
J444087		0.8	<50	1.92	1670	<10	2.72	<10	870	<20	0.5	<50	30	110	<50	0.80
J444088		0.7	<50	1.97	1480	<10	3.07	<10	920	<20	0.2	<50	30	110	<50	0.86
J444089		0.6	<50	1.73	1430	<10	2.60	<10	1000	<20	0.2	<50	30	170	<50	0.66
J444090		0.8	<50	1.69	1460	<10	2.67	<10	900	<20	1.6	<50	30	160	<50	0.68
J444091		3.3	<50	1.55	470	<10	2.88	60	1140	80	3.0	<50	<10	340	<50	0.58
J444092		0.7	<50	1.98	1320	<10	2.40	<10	930	<20	0.7	<50	30	160	<50	0.67
J444093		0.8	<50	2.28	1510	<10	2.03	10	760	<20	0.5	<50	40	140	<50	0.67
J444094		2.7	<50	1.71	490	<10	3.36	70	1080	70	2.5	<50	<10	290	<50	0.59
J444095		0.4	<50	2.47	1870	<10	2.29	10	500	<20	0.7	<50	40	230	<50	0.95
J444096		0.6	<50	2.58	1620	<10	2.06	10	540	<20	0.3	<50	40	180	<50	0.79
J444097		0.5	<50	2.85	1330	<10	1.31	<10	530	<20	0.1	<50	40	150	<50	0.90
J444098		1.0	<50	2.55	1420	<10	3.21	20	530	<20	1.0	<50	40	270	<50	0.74
J444099		0.8	<50	2.62	1480	<10	3.92	20	500	<20	0.9	<50	40	280	<50	0.69
J444100		0.7	<50	2.78	1530	<10	3.79	20	630	<20	1.0	<50	40	260	<50	0.73
J444101		0.9	<50	3.27	1250	<10	3.66	60	840	<20	1.0	<50	30	260	<50	0.73
J444102		1.1	<50	2.66	1430	<10	3.64	20	510	<20	0.7	<50	40	250	<50	0.71
J444103		1.2	<50	2.56	1430	<10	3.07	10	550	<20	2.3	<50	40	240	<50	0.72
J444104		0.6	<50	2.61	1510	<10	2.71	40	670	<20	0.9	<50	30	270	<50	0.70
J444105		0.4	<50	3.40	1540	<10	2.37	60	350	<20	0.3	<50	30	250	<50	0.61
J444106		0.4	<50	3.27	1640	<10	2.42	60	320	<20	1.2	<50	30	190	<50	0.59
J444107		0.8	<50	2.93	1520	<10	2.53	60	360	<20	0.3	<50	40	200	<50	0.62
J444108		0.6	<50	3.19	1470	<10	2.75	60	330	<20	0.5	<50	40	180	<50	0.61
J444109		0.8	<50	2.76	1420	<10	2.79	60	410	<20	0.4	<50	30	160	<50	0.57
J444110		0.5	<50	3.26	1530	<10	2.54	60	320	<20	0.2	<50	40	150	<50	0.60
J444111		0.4	<50	3.05	1390	<10	2.49	60	320	<20	0.2	<50	40	150	<50	0.60
J444112		0.1	<50	1.21	230	<10	0.06	<10	100	<20	<0.1	<50	<10	80	<50	<0.05
J444113		0.5	<50	2.69	1420	<10	3.03	50	310	<20	0.4	<50	30	130	<50	0.54
J444114		0.2	<50	3.28	1420	<10	2.89	60	370	<20	1.2	<50	40	140	<50	0.58
J444115		0.5	<50	2.46	1190	<10	1.91	50	260	<20	0.8	<50	30	190	<50	0.51
J444116		1.2	<50	2.15	1170	<10	1.39	60	310	<20	0.6	<50	40	230	<50	0.57
J444117		1.5	<50	2.89	1590	<10	0.29	50	300	<20	0.4	<50	30	220	<50	0.45
J444118		3.6	<50	1.85	500	<10	2.92	60	1150	90	3.1	<50	10	420	<50	0.60
J444119		1.3	<50	3.39	1470	<10	0.43	60	360	<20	0.3	<50	30	260	<50	0.54

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North Vancouver BC V7H 0A7
Phone: 604 984 0221 Fax: 604 984 0218 www.alsglobal.com

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VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOR	50	50	10	50	20
J444080		<50	50	90	<50	140
J444081		<50	<50	130	<50	130
J444082		<50	<50	160	<50	150
J444083		<50	<50	170	<50	150
J444084		<50	<50	180	<50	160
J444085		<50	<50	190	<50	160
J444086		<50	<50	160	<50	200
J444087		<50	<50	140	<50	130
J444088		<50	50	140	<50	140
J444089		<50	<50	70	<50	140
J444090		<50	<50	110	<50	130
J444091		<50	<50	80	<50	50
J444092		<50	50	110	<50	150
J444093		<50	<50	280	<50	130
J444094		<50	<50	80	<50	50
J444095		<50	<50	440	<50	120
J444096		<50	<50	480	<50	130
J444097		<50	<50	460	<50	190
J444098		<50	<50	330	<50	90
J444099		<50	<50	310	<50	80
J444100		<50	<50	340	<50	110
J444101		<50	<50	300	<50	120
J444102		<50	<50	330	<50	100
J444103		<50	<50	310	<50	80
J444104		<50	<50	250	<50	110
J444105		<50	<50	290	<50	100
J444106		<50	50	290	<50	100
J444107		<50	<50	280	<50	80
J444108		<50	<50	280	<50	90
J444109		<50	<50	260	<50	80
J444110		<50	<50	280	<50	90
J444111		<50	<50	280	<50	80
J444112		<50	<50	10	<50	<20
J444113		<50	<50	260	<50	70
J444114		<50	<50	260	<50	80
J444115		<50	<50	240	<50	60
J444116		<50	<50	280	<50	50
J444117		<50	<50	220	<50	50
J444118		<50	<50	70	<50	50
J444119		<50	<50	270	<50	70

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

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328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50
J444120		2.47	<0.005	<1	6.83	<50	130	<10	<20	7.63	<10	50	50	120	9.91	<50
J444121		1.44	<0.005	<1	6.39	<50	130	<10	<20	5.16	<10	40	50	170	9.34	<50
J444122		2.16	<0.005	<1	6.92	<50	170	<10	<20	5.66	<10	50	50	100	10.30	<50
J444123		2.40	0.006	1	6.60	<50	<50	<10	<20	9.53	<10	40	70	130	8.64	<50
J444124		<0.02	<0.005	<1	6.73	<50	<50	<10	<20	9.15	<10	40	80	120	8.88	<50
J444125		1.17	<0.005	<1	5.53	<50	<50	<10	<20	11.10	<10	40	50	90	7.86	<50
J444126		1.98	<0.005	<1	6.72	<50	<50	<10	<20	7.46	<10	40	70	160	9.09	<50
J444127		2.35	<0.005	<1	6.40	<50	<50	<10	<20	8.40	<10	40	70	110	8.74	<50
J444128		3.75	<0.005	<1	5.57	<50	70	<10	<20	6.69	<10	30	50	130	7.34	<50
J444129		3.29	<0.005	1	6.36	<50	140	<10	<20	6.22	<10	40	40	130	8.91	<50
J444130		2.66	<0.005	<1	6.28	<50	120	<10	<20	7.08	<10	40	60	170	8.33	<50
J444131		1.53	0.022	<1	7.04	<50	190	<10	<20	6.60	<10	40	120	110	7.80	<50
J444132		2.38	0.005	1	6.87	<50	180	<10	<20	6.52	<10	40	110	120	7.57	<50
J444133		3.75	<0.005	1	6.34	<50	150	<10	<20	7.28	<10	30	100	90	7.39	<50
J444134		2.60	<0.005	<1	7.12	<50	<50	<10	<20	7.53	<10	40	130	70	8.44	<50
J444135		1.43	0.012	<1	3.62	<50	50	<10	30	2.89	<10	20	10	270	2.98	<50
J444136		2.24	<0.005	<1	7.98	<50	60	<10	20	2.94	<10	30	90	80	6.63	<50
J444137		2.38	<0.005	<1	5.67	<50	160	<10	40	4.44	<10	20	30	60	4.69	<50
J444138		<0.02	<0.005	<1	4.98	<50	160	<10	20	4.63	<10	20	20	60	4.66	<50
J444139		1.09	<0.005	<1	2.24	<50	110	<10	40	2.26	<10	<10	<10	60	1.78	<50
J444140		1.42	0.013	<1	5.42	<50	280	<10	20	4.08	<10	30	30	180	5.09	<50
J444141		3.89	<0.005	<1	6.05	<50	220	<10	<20	5.06	<10	20	80	90	6.15	<50
J444142		0.44	<0.005	<1	0.12	<50	<50	<10	20	35.8	<10	<10	<10	<10	0.14	<50
J444143		3.75	<0.005	<1	6.18	<50	220	<10	<20	6.39	<10	30	90	150	6.67	<50
J444144		3.11	0.005	<1	5.59	<50	110	<10	<20	6.91	<10	40	50	160	7.87	<50
J444145		2.61	<0.005	<1	6.47	<50	<50	<10	<20	5.80	<10	40	50	180	9.43	<50
J444146		2.56	<0.005	1	6.38	<50	<50	<10	<20	7.03	<10	40	40	100	8.60	<50
J444147		2.50	<0.005	<1	6.42	<50	<50	<10	<20	6.22	<10	40	80	70	9.44	<50
J444148		0.68	<0.005	<1	5.81	<50	<50	<10	<20	8.55	<10	50	40	200	7.97	<50
J444149		1.42	<0.005	<1	6.30	<50	<50	<10	<20	7.26	<10	40	40	50	8.88	<50
J444150		2.26	<0.005	<1	6.30	<50	<50	<10	<20	8.61	<10	40	40	140	8.59	<50
J444151		2.72	<0.005	<1	6.59	<50	<50	<10	<20	7.34	<10	40	40	90	8.53	<50
J444152		0.07	0.593	<1	7.82	<50	150	<10	<20	2.60	<10	20	70	30	5.73	<50
J444153		2.07	<0.005	1	6.30	<50	120	<10	<20	6.74	<10	40	40	140	8.30	<50
J444154		3.06	<0.005	<1	6.13	<50	180	<10	<20	6.43	<10	40	40	160	8.71	<50
J444155		3.11	<0.005	<1	5.98	<50	70	<10	<20	8.50	<10	40	40	170	8.23	<50
J444156		3.06	<0.005	1	6.43	<50	50	<10	<20	8.30	<10	40	40	120	9.13	<50
J444157		2.77	<0.005	<1	5.93	<50	70	<10	<20	7.78	<10	40	40	50	8.53	<50
J444158		2.00	<0.005	<1	6.76	<50	<50	<10	<20	6.51	<10	50	50	10	10.60	<50
J444159		2.44	<0.005	<1	5.02	<50	<50	<10	<20	10.70	<10	30	30	370	6.35	<50

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

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Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.1	50	0.05	10	10	0.05	10	50	20	0.1	50	10	10	50	0.05
J444120		0.4	<50	4.14	1590	<10	1.36	50	310	<20	0.2	<50	40	320	<50	0.60
J444121		0.8	<50	4.02	1280	<10	2.14	50	280	<20	0.3	<50	30	260	<50	0.54
J444122		0.6	<50	4.15	1390	<10	2.12	60	340	<20	0.3	<50	40	290	<50	0.63
J444123		0.3	<50	3.12	1360	<10	2.20	50	220	<20	0.7	<50	40	260	<50	0.54
J444124		0.3	<50	3.25	1350	<10	2.15	50	230	<20	0.7	<50	40	250	<50	0.56
J444125		0.1	<50	2.58	1580	<10	2.25	30	370	<20	1.9	<50	30	340	<50	0.41
J444126		0.1	<50	2.97	1300	<10	2.52	40	320	<20	0.3	<50	40	250	<50	0.58
J444127		0.1	<50	3.71	1350	<10	1.96	60	260	<20	0.3	<50	30	240	<50	0.50
J444128		0.7	<50	3.45	1370	<10	1.60	40	300	<20	0.3	<50	30	110	<50	0.47
J444129		1.2	<50	3.17	1250	<10	0.73	60	430	<20	<0.1	<50	30	80	<50	0.57
J444130		0.9	<50	3.46	1370	<10	1.18	140	310	<20	0.2	<50	30	80	<50	0.45
J444131		2.3	<50	3.19	1230	<10	0.24	80	390	<20	0.9	<50	30	90	<50	0.55
J444132		1.5	<50	3.42	1270	<10	0.50	70	310	<20	0.3	<50	30	90	<50	0.47
J444133		1.2	<50	3.88	1610	<10	0.69	70	300	<20	0.2	<50	30	80	<50	0.44
J444134		0.2	<50	3.26	1350	<10	2.12	80	370	<20	0.3	<50	30	100	<50	0.55
J444135		0.2	<50	0.95	450	<10	3.02	<10	390	<20	0.8	<50	10	40	<50	0.24
J444136		0.2	<50	3.04	730	<10	3.65	60	520	<20	0.4	<50	20	70	<50	0.47
J444137		0.9	<50	1.96	700	<10	1.50	20	490	<20	0.4	<50	10	70	<50	0.31
J444138		0.8	<50	1.90	720	<10	1.46	20	510	<20	0.4	<50	10	80	<50	0.30
J444139		0.7	<50	0.59	310	<10	1.32	10	350	<20	0.3	<50	<10	40	<50	0.20
J444140		1.6	<50	1.62	570	<10	0.96	20	420	<20	1.6	<50	10	60	<50	0.30
J444141		1.5	<50	2.91	1100	<10	1.22	60	400	<20	0.2	<50	20	80	<50	0.40
J444142		<0.1	<50	0.99	100	<10	<0.05	<10	50	<20	<0.1	<50	<10	80	<50	<0.05
J444143		1.3	<50	3.42	1240	<10	0.52	60	260	<20	0.1	<50	30	100	<50	0.40
J444144		0.8	<50	3.76	1500	<10	1.19	70	210	<20	0.2	<50	30	100	<50	0.36
J444145		0.4	<50	3.56	1540	<10	1.76	60	300	<20	0.1	<50	40	90	<50	0.49
J444146		0.3	<50	3.04	1300	<10	1.47	50	290	<20	0.1	<50	40	120	<50	0.49
J444147		0.1	<50	3.64	1360	<10	1.43	90	510	<20	0.2	<50	30	100	<50	0.55
J444148		0.1	<50	2.76	1410	<10	1.83	50	280	<20	1.5	<50	30	130	<50	0.47
J444149		0.1	<50	3.12	1370	<10	1.71	50	280	<20	0.7	<50	30	110	<50	0.50
J444150		0.2	<50	2.57	1520	<10	1.85	60	280	<20	0.3	<50	30	140	<50	0.50
J444151		0.2	<50	2.70	1310	<10	1.77	60	310	<20	0.1	<50	40	130	<50	0.53
J444152		3.4	<50	1.72	520	<10	3.24	70	1070	80	2.6	<50	10	330	<50	0.59
J444153		0.6	<50	2.73	1650	<10	1.87	60	310	<20	0.5	<50	30	120	<50	0.53
J444154		0.7	<50	3.00	1740	<10	1.28	60	290	<20	0.2	<50	30	100	<50	0.49
J444155		0.4	<50	2.38	1510	<10	1.44	60	280	<20	0.3	<50	30	130	<50	0.48
J444156		0.3	<50	2.45	1480	<10	1.44	60	300	<20	0.1	<50	40	130	<50	0.54
J444157		0.4	<50	2.32	1420	<10	1.55	70	290	<20	<0.1	<50	30	120	<50	0.51
J444158		0.3	<50	3.09	1340	<10	1.28	70	320	<20	<0.1	<50	40	110	<50	0.54
J444159		0.2	<50	1.70	1630	<10	1.57	40	200	<20	0.2	<50	30	140	<50	0.36

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North Vancouver BC V7H 0A7
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VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method Analyte Units LOR	ME-ICP61a Tl ppm 50	ME-ICP61a U ppm 50	ME-ICP61a V ppm 10	ME-ICP61a W ppm 50	ME-ICP61a Zn ppm 20
J444120		<50	<50	300	<50	90
J444121		<50	<50	260	<50	70
J444122		<50	<50	290	<50	90
J444123		<50	<50	290	<50	70
J444124		<50	<50	300	<50	70
J444125		<50	<50	170	<50	60
J444126		<50	<50	280	<50	70
J444127		<50	<50	250	<50	100
J444128		<50	<50	220	<50	50
J444129		<50	<50	260	<50	70
J444130		<50	<50	230	<50	110
J444131		<50	<50	280	<50	60
J444132		<50	<50	230	<50	60
J444133		<50	<50	230	<50	60
J444134		<50	<50	230	<50	120
J444135		<50	<50	40	<50	70
J444136		<50	<50	190	<50	120
J444137		<50	<50	90	<50	80
J444138		<50	<50	80	<50	70
J444139		<50	<50	20	<50	20
J444140		<50	<50	70	<50	80
J444141		<50	<50	180	<50	70
J444142		<50	<50	<10	<50	<20
J444143		<50	<50	210	<50	50
J444144		<50	<50	200	<50	60
J444145		<50	<50	260	<50	90
J444146		<50	<50	250	<50	100
J444147		<50	<50	270	<50	120
J444148		<50	<50	220	<50	80
J444149		<50	<50	250	<50	110
J444150		<50	<50	250	<50	90
J444151		<50	<50	270	<50	90
J444152		<50	<50	70	<50	50
J444153		<50	<50	260	<50	70
J444154		<50	<50	270	<50	80
J444155		<50	<50	240	<50	90
J444156		<50	<50	270	<50	100
J444157		<50	<50	260	<50	100
J444158		<50	<50	290	<50	120
J444159		<50	<50	180	<50	70

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North Vancouver BC V7H 0A7
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VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	WEI-21	Au-AA23	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50
J444160		2.12	0.059	<1	6.59	<50	<50	<10	<20	7.86	<10	40	50	520	9.49	<50
J444161		3.27	<0.005	<1	6.53	<50	100	<10	<20	5.62	<10	50	50	10	9.31	<50
J444162		2.62	0.005	<1	6.33	<50	90	<10	<20	5.26	<10	40	50	60	9.82	<50
J444163		1.82	0.005	<1	5.70	<50	260	<10	<20	6.96	<10	30	270	20	5.59	<50
J444164		2.18	<0.005	<1	5.72	<50	270	<10	<20	6.61	<10	30	280	40	5.72	<50
J444165		2.35	0.008	<1	7.10	<50	180	<10	<20	4.72	<10	70	80	90	9.61	<50
J444166		2.55	0.005	<1	5.39	<50	150	<10	<20	6.95	<10	20	280	<10	5.50	<50
J444167		0.36	<0.005	1	0.13	<50	<50	<10	<20	33.7	<10	<10	<10	<10	0.17	<50
J444168		1.26	0.009	1	7.20	<50	210	<10	<20	5.31	<10	60	100	10	9.14	<50
J444169		0.98	<0.005	<1	6.06	<50	230	<10	<20	6.49	<10	30	190	<10	6.43	<50
J444170		<0.02	<0.005	<1	6.07	<50	230	<10	<20	6.39	<10	40	180	<10	6.63	<50
J444171		2.93	<0.005	1	5.65	<50	260	<10	<20	7.79	<10	30	290	<10	5.95	<50
J444172		2.30	<0.005	<1	6.54	<50	470	<10	<20	6.27	<10	40	100	140	7.11	<50
J444173		2.25	<0.005	1	6.67	<50	560	<10	<20	5.94	<10	50	80	30	9.10	<50
J444174		2.84	0.005	1	6.44	<50	520	<10	<20	7.27	<10	40	90	40	7.67	<50
J444175		1.97	0.007	<1	6.21	<50	430	<10	<20	7.42	<10	40	90	120	7.25	<50
J444176		2.55	<0.005	1	6.14	<50	360	<10	<20	7.52	<10	30	150	30	7.03	<50
J444177		2.39	<0.005	1	5.01	<50	960	<10	<20	8.17	<10	20	30	230	8.64	<50
J444178		2.05	<0.005	<1	1.47	<50	750	<10	<20	9.79	<10	20	10	220	8.15	<50
J444179		2.11	<0.005	1	5.41	<50	310	<10	<20	8.01	<10	30	40	210	7.85	<50
J444180		1.89	<0.005	<1	5.95	<50	350	<10	<20	6.58	<10	40	40	110	7.46	<50
J444181		2.18	<0.005	<1	6.24	<50	380	<10	<20	6.93	<10	30	40	210	6.97	<50
J444182		2.16	<0.005	<1	6.67	<50	470	<10	<20	7.25	<10	20	50	160	6.44	<50
J444183		2.11	0.011	<1	5.89	<50	390	<10	<20	6.93	<10	30	40	50	6.24	<50
J444184		2.31	0.035	<1	6.51	<50	400	<10	<20	6.78	<10	60	80	160	7.83	<50
J444185		0.63	0.026	1	7.05	<50	120	<10	<20	3.80	<10	60	190	300	8.31	<50
J444186		2.22	0.011	1	5.91	<50	160	<10	<20	4.25	<10	40	170	20	7.14	<50

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VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Tl
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.1	50	0.05	10	10	0.05	10	50	20	0.1	50	10	10	50	0.05
J444160		0.2	<50	2.43	1340	<10	1.91	60	280	<20	0.6	<50	40	120	<50	0.54
J444161		0.5	<50	2.90	1150	<10	1.06	70	290	<20	<0.1	<50	40	100	<50	0.48
J444162		0.5	<50	3.31	1590	<10	1.05	60	270	<20	<0.1	<50	30	80	<50	0.50
J444163		0.8	<50	3.47	1300	<10	1.54	160	700	<20	0.3	<50	20	170	<50	0.26
J444164		0.8	<50	3.81	1170	<10	1.54	170	730	<20	<0.1	<50	20	200	<50	0.26
J444165		0.7	<50	3.76	990	<10	1.76	110	400	<20	1.9	<50	40	130	<50	0.61
J444166		0.6	<50	3.61	1140	<10	2.17	170	700	<20	0.1	<50	20	190	<50	0.27
J444167		0.1	<50	2.82	130	<10	0.05	<10	70	<20	<0.1	<50	<10	80	<50	<0.05
J444168		0.8	<50	3.21	1040	<10	2.10	140	480	<20	1.6	<50	40	150	<50	0.56
J444169		0.8	<50	2.98	1240	<10	2.10	120	580	<20	0.8	<50	20	190	<50	0.31
J444170		1.0	<50	2.98	1230	<10	2.10	120	580	<20	0.9	<50	20	190	<50	0.33
J444171		1.0	<50	3.52	1300	<10	1.68	150	730	<20	0.3	<50	20	210	<50	0.31
J444172		1.4	<50	2.64	1340	<10	1.23	70	390	<20	0.2	<50	30	190	<50	0.50
J444173		1.2	<50	2.90	1360	<10	0.98	60	380	<20	0.2	<50	40	170	<50	0.52
J444174		1.3	<50	2.89	1460	<10	1.05	60	310	20	0.3	<50	30	190	<50	0.43
J444175		1.6	<50	2.86	1360	<10	0.87	80	250	<20	0.5	<50	30	200	<50	0.36
J444176		1.2	<50	3.01	1420	<10	1.33	100	450	<20	0.1	<50	30	200	<50	0.43
J444177		1.2	<50	2.92	1550	<10	1.01	30	280	<20	0.1	<50	30	220	<50	0.39
J444178		0.6	<50	3.19	1930	<10	0.17	10	90	<20	<0.1	<50	10	250	<50	0.11
J444179		1.0	<50	3.08	1650	<10	0.94	50	260	<20	<0.1	<50	30	190	<50	0.43
J444180		1.2	<50	2.55	1350	<10	1.02	50	290	<20	0.1	<50	30	160	<50	0.46
J444181		1.5	<50	2.43	1460	<10	1.22	60	320	<20	0.1	<50	30	170	<50	0.49
J444182		1.5	<50	2.36	1580	<10	1.48	50	320	<20	0.1	<50	40	180	<50	0.53
J444183		1.1	<50	2.15	1570	<10	1.80	40	270	<20	1.0	<50	30	180	<50	0.41
J444184		1.1	<50	2.60	1590	<10	1.26	80	600	<20	1.1	<50	30	200	<50	0.46
J444185		1.4	<50	3.49	390	<10	0.10	150	960	<20	0.2	<50	20	290	<50	0.49
J444186		0.9	<50	3.39	780	<10	1.34	150	1100	<20	0.1	<50	20	130	<50	0.28

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North Vancouver BC V7H 0A7
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VANCOUVER BC V6C 2B5

Finalized Date: 13- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179628

Sample Description	Method Analyte Units LOR	ME-ICP61a Tl ppm 50	ME-ICP61a U ppm 50	ME-ICP61a V ppm 10	ME-ICP61a W ppm 50	ME-ICP61a Zn ppm 20
J444160		<50	<50	260	<50	110
J444161		<50	<50	280	<50	120
J444162		<50	<50	260	<50	120
J444163		<50	<50	150	<50	50
J444164		<50	<50	140	<50	60
J444165		<50	<50	250	<50	90
J444166		<50	<50	120	<50	50
J444167		<50	<50	<10	<50	<20
J444168		<50	<50	230	<50	70
J444169		<50	<50	170	<50	40
J444170		<50	<50	170	<50	50
J444171		<50	<50	150	<50	40
J444172		<50	<50	250	<50	50
J444173		<50	<50	290	<50	70
J444174		<50	<50	250	<50	60
J444175		<50	<50	230	<50	50
J444176		<50	<50	220	<50	40
J444177		<50	<50	200	<50	40
J444178		<50	<50	80	<50	30
J444179		<50	<50	220	<50	40
J444180		<50	<50	260	<50	50
J444181		<50	<50	260	<50	40
J444182		<50	<50	290	<50	30
J444183		<50	<50	220	<50	20
J444184		<50	<50	240	<50	40
J444185		<50	<50	220	<50	40
J444186		<50	<50	130	<50	40

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VANCOUVER BC V6C 2B5

Finalized Date: 14- DEC- 2010
Account: WKIRMI

CERTIFICATE TM10179627

Project: KL- BURTEBY

P.O. No.:

This report is for 119 Drill Core samples submitted to our lab in Timmins, ON, Canada on 30- NOV- 2010.

The following have access to data associated with this certificate:

MIKE ALLEN	KEN KRYKLYWY	

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI- 21	Received Sample Weight
LOG- 22	Sample login - Rcd w/o BarCode
CRU- QC	Crushing QC Test
CRU- 31	Fine crushing - 70% <2mm
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
LOG- 21d	Sample logging - ClientBarCode Dup
PUL- 31d	Pulverize Split - duplicate
SPL- 21d	Split sample - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au- AA23	Au 30g FA- AA finish	AAS
ME- ICP61a	High Grade Four Acid ICP- AES	ICP- AES

To: WEST KIRKLAND MINING INC.
ATTN: MIKE ALLEN
328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

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

ALS Canada Ltd.
2103 Dollarton Hwy
North Vancouver BC V7H 0A7
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CERTIFICATE OF ANALYSIS TM10179627

Sample Description	Method	WEI- 21	Au- AA23	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a	ME- ICP61a
	Analyte	Recvd Wt.	Au	Ag	Al	As	Ba	Be	Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga
	Units	kg	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	1	0.05	50	50	10	20	0.05	10	10	10	10	0.05	50
J652475		3.62	<0.005	<1	6.46	<50	130	<10	<20	3.41	<10	30	10	20	6.40	<50
J652476		3.42	<0.005	<1	6.33	<50	90	<10	<20	3.20	<10	20	10	20	6.41	<50
J652477		2.46	<0.005	<1	5.97	<50	80	<10	<20	5.23	<10	20	10	20	6.29	<50
J652478		2.21	<0.005	<1	5.76	<50	70	<10	<20	4.83	<10	40	20	130	11.75	<50
J652479		1.43	0.007	<1	4.81	<50	60	<10	<20	5.29	<10	40	10	110	9.51	<50
J652480		1.92	<0.005	<1	6.02	<50	60	<10	<20	4.69	<10	20	10	30	5.47	<50
J652481		1.90	<0.005	<1	5.82	<50	60	<10	<20	3.48	<10	30	10	20	6.15	<50
J652482		3.32	<0.005	<1	5.53	<50	<50	<10	<20	4.34	<10	50	20	100	12.20	<50
J652483		3.72	<0.005	<1	4.41	<50	50	<10	<20	5.37	<10	30	10	80	8.96	<50
J652484		2.50	<0.005	<1	4.69	<50	50	<10	<20	5.47	<10	40	10	120	9.47	<50
J652485		2.53	<0.005	<1	5.14	<50	50	<10	<20	5.21	<10	40	10	120	11.10	<50
J652486		2.64	0.008	1	5.19	<50	60	<10	<20	5.41	<10	50	20	120	11.20	<50
J652487		2.96	<0.005	1	5.80	<50	100	<10	<20	5.15	<10	50	20	80	10.65	<50
J652488		2.14	<0.005	1	4.79	<50	120	<10	<20	5.22	<10	40	20	100	10.30	<50
J652489		3.47	<0.005	<1	5.73	<50	120	<10	<20	3.71	<10	30	10	30	6.47	<50
J652490		2.71	<0.005	<1	6.18	<50	100	<10	<20	3.30	<10	20	10	20	5.52	<50
J652491		0.07	1.785	1	12.05	<50	200	<10	<20	3.33	<10	20	70	30	6.64	<50
J652492		2.56	<0.005	<1	5.34	<50	170	<10	<20	5.17	<10	30	310	40	4.43	<50
J652493		3.40	<0.005	<1	5.72	<50	100	<10	<20	4.54	<10	20	240	60	4.73	<50
J652494		0.07	0.588	<1	6.01	<50	160	<10	<20	2.49	<10	20	70	40	5.57	<50
J652495		3.50	<0.005	<1	3.73	<50	110	<10	<20	1.65	<10	20	10	90	4.55	<50
J652496		2.49	<0.005	<1	5.08	<50	110	<10	<20	2.59	<10	20	10	40	4.76	<50
J652497		3.00	<0.005	<1	4.15	<50	60	<10	<20	2.00	<10	20	10	20	4.16	<50
J652498		2.57	<0.005	<1	4.75	<50	90	<10	<20	2.63	<10	20	30	30	5.05	<50
J652499		3.01	<0.005	<1	5.57	<50	130	<10	<20	2.38	<10	10	20	10	3.40	<50

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

To: WEST KIRKLAND MINING INC.
328 - 550 BURRARD STREET
VANCOUVER BC V6C 2B5

Finalized Date: 14- DEC- 2010
Account: WKIRMI

Project: KL- BURTEBY

CERTIFICATE OF ANALYSIS TM10179627

Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr	Th	Ti
	Units	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	%
	LOR	0.1	50	0.05	10	10	0.05	10	50	20	0.1	50	10	10	50	0.05
J652475		1.0	<50	2.43	740	<10	3.16	20	730	<20	0.1	<50	20	130	<50	0.56
J652476		1.1	<50	2.44	740	<10	2.89	20	720	<20	<0.1	<50	20	100	<50	0.54
J652477		0.7	<50	2.11	920	<10	3.09	10	620	<20	0.4	<50	20	150	<50	0.53
J652478		0.8	<50	3.06	1410	<10	1.80	20	550	<20	0.5	<50	40	130	<50	0.67
J652479		0.6	<50	2.27	1180	<10	3.01	10	660	<20	3.0	<50	30	170	<50	0.61
J652480		0.4	<50	1.89	650	<10	4.18	10	610	<20	0.2	<50	20	160	<50	0.50
J652481		0.7	<50	2.18	810	<10	3.56	20	640	<20	0.2	<50	20	100	<50	0.58
J652482		0.5	<50	3.10	1310	<10	1.67	20	540	<20	0.2	<50	40	100	<50	0.69
J652483		0.7	<50	2.65	1390	<10	1.86	10	530	<20	0.1	<50	30	110	<50	0.59
J652484		0.7	<50	2.91	1560	<10	1.83	10	480	<20	0.5	<50	30	110	<50	0.58
J652485		0.6	<50	3.06	1770	<10	2.31	10	520	<20	0.3	<50	40	140	<50	0.67
J652486		0.6	<50	2.67	1950	<10	2.67	50	530	20	0.5	<50	40	150	<50	0.71
J652487		1.3	<50	2.61	1840	<10	1.83	30	510	<20	0.4	<50	40	140	<50	0.50
J652488		1.9	<50	2.45	1540	<10	1.21	20	440	<20	0.5	<50	30	140	<50	0.56
J652489		1.8	<50	2.00	800	<10	1.90	20	670	<20	0.1	<50	20	170	<50	0.44
J652490		0.8	<50	1.85	530	<10	3.24	20	680	<20	0.3	<50	20	160	<50	0.49
J652491		4.0	<50	1.94	520	<10	2.85	70	1150	90	3.3	<50	10	490	<50	0.60
J652492		0.2	<50	3.63	760	<10	3.25	200	750	20	0.3	<50	10	250	<50	0.27
J652493		0.2	<50	3.15	720	<10	3.77	150	720	<20	0.3	<50	10	190	<50	0.31
J652494		3.5	<50	1.77	510	<10	3.47	60	1100	80	2.5	<50	<10	310	<50	0.60
J652495		0.3	<50	1.49	490	<10	4.97	20	870	<20	0.3	<50	10	50	<50	0.46
J652496		0.5	<50	1.80	820	<10	4.30	20	850	<20	0.3	<50	10	70	<50	0.47
J652497		0.3	<50	1.43	540	<10	4.89	20	830	<20	0.1	<50	10	80	<50	0.45
J652498		0.6	<50	1.80	560	<10	4.29	30	680	<20	0.5	<50	10	100	<50	0.49
J652499		0.5	<50	2.11	550	<10	4.36	30	590	<20	<0.1	<50	10	90	<50	0.41

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Sample Description	Method	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a	ME-ICP61a
	Analyte	Tl	U	V	W	Zn
	Units	ppm	ppm	ppm	ppm	ppm
	LOR	50	50	10	50	20
J652475		<50	<50	230	<50	70
J652476		<50	<50	230	<50	70
J652477		<50	<50	210	<50	50
J652478		<50	<50	400	<50	100
J652479		<50	<50	230	<50	50
J652480		<50	<50	160	<50	30
J652481		<50	<50	240	<50	50
J652482		<50	<50	370	<50	130
J652483		<50	<50	270	<50	60
J652484		<50	<50	280	<50	70
J652485		<50	<50	300	<50	90
J652486		<50	<50	350	<50	100
J652487		<50	<50	320	<50	80
J652488		<50	<50	350	<50	70
J652489		<50	<50	250	<50	70
J652490		<50	<50	190	<50	60
J652491		<50	<50	70	<50	60
J652492		<50	<50	110	<50	70
J652493		<50	<50	110	<50	60
J652494		<50	<50	80	<50	60
J652495		<50	60	140	<50	50
J652496		<50	<50	130	<50	50
J652497		<50	60	120	<50	50
J652498		<50	<50	160	<50	60
J652499		<50	50	110	<50	50

KB1014 Section looking 250 Az

5324900mN

5325000mN

554500mE

5325100mN

5325200mN

554400mE

350m

300m

250m

200m

150m

100m

50m

0

-50m

-100m

-150m

NAD83 Collar coords 554550 E
5324900N
310m El.
Az 340deg
Dip -45deg
Claim no. 4245889

KB1014

OVB

Basalt

Syenite

100m

Basalt

200m

Quartz Vein

Carbonatized Basalt

Sheared Basalt

Carbonatized Basalt

Basalt

300m

Basalt

Mafic Intrusive

Carbonatized Basalt

Basalt

400m

Fault Zone LL Fault

Timiskaming Sediments

500m

KB1014
503m

FROM	TO		Au(ppm)
0	0.01		
0.01	0.25		
0.25	0.5		
0.5	1		
>1			

554500mE

0 50 100

meters

5325100mN

5325200mN

554400mE

West Kirkland Mining Burteby Drilling Plan Map, Kirkland Lake Project Ontario

