ALS Canada Ltd.

2103 Dollarton Hwy
North Vancouver BC V7H 0A7
Phone: +1 (604) 984 0221 Fax: +1 (604) 984 0218
www.alsglobal.com

To: **RIO TINTO EXPLORATION CANADA INC.**
CANADA DIAMONDS
SUITE 354-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 9-JUN-2016
Account: CANDIA

CERTIFICATE TB16081616

Project: EB80002584

P.O. No.: 3101989445

This report is for 15 Rock samples submitted to our lab in Thunder Bay, ON, Canada on 24-MAY-2016.

The following have access to data associated with this certificate:

RTXAMRNA ASSAYRESULTS JENNY GOLDNER	CURTIS BRETT GRAHAM J LILLEY	SUSAN DRIEBERG

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-21	Sample logging - ClientBarCode
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-QC	Pulverizing QC Test
WSH-21	"Wash" crushers
WSH-22	"Wash" pulverizers
PUL-32	Pulverize 1000g to 85% < 75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
S-IR08	Total Sulphur (Leco)	LECO
ME-MS81	Lithium Borate Fusion ICP-MS	ICP-MS
ME-MS42	Up to 34 elements by ICP-MS	ICP-MS
OA-GRA05	Loss on Ignition at 1000C	WST-SEQ
TOT-ICP06	Total Calculation for ICP06	ICP-AES
ME-4ACD81	Base Metals by 4-acid dig.	ICP-AES
PGM-MS24	Pt, Pd and Au 50g FA ICP-MS	ICP-MS
ME-ICP06	Whole Rock Package - ICP-AES	ICP-AES
C-IR07	Total Carbon (Leco)	LECO

To: **RIO TINTO EXPLORATION CANADA INC.**
ATTN: CURTIS BRETT
CANADA DIAMONDS
SUITE 354-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

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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Finalized Date: 9-JUN-2016
Account: CANDIA

Project: EB80002584

CERTIFICATE OF ANALYSIS TB16081616

Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	ME-ICP06 SiO2 % 0.01	ME-ICP06 Al2O3 % 0.01	ME-ICP06 Fe2O3 % 0.01	ME-ICP06 CaO % 0.01	ME-ICP06 Na2O % 0.01	ME-ICP06 MgO % 0.01	ME-ICP06 K2O % 0.01	ME-ICP06 Cr2O3 % 0.01	ME-ICP06 TiO2 % 0.01	ME-ICP06 MnO % 0.01	ME-ICP06 P2O5 % 0.01	ME-ICP06 SrO % 0.01	ME-ICP06 BaO % 0.01	OA-GRA05 LOI % 0.01
40133029		0.74	51.4	13.45	13.20	9.35	1.89	6.08	1.32	0.02	1.00	0.20	0.10	0.03	0.04	1.63
40133030		0.14	59.8	16.05	7.26	5.21	4.03	3.88	1.82	0.02	0.58	0.09	0.12	0.06	0.04	1.01
40133031		0.15	43.0	7.79	8.59	8.52	2.71	15.30	4.96	0.09	1.61	0.15	0.47	0.10	0.17	6.37
40133032		0.18	38.1	6.49	11.20	11.50	2.25	13.70	4.56	0.05	1.63	0.24	0.57	0.13	0.13	8.52
40133033		0.24	45.1	2.95	9.31	2.75	0.09	33.1	1.93	0.67	0.14	0.13	0.01	<0.01	0.01	3.63
40271489		0.83	49.2	14.50	14.85	7.80	2.87	4.57	1.22	0.01	2.53	0.27	0.33	0.03	0.04	1.93
40271490		0.62	51.7	13.30	14.85	8.33	2.66	5.55	1.28	0.02	1.32	0.23	0.14	0.03	0.03	1.45
40271491		1.03	52.7	13.40	13.90	9.59	2.20	5.77	0.59	0.01	1.08	0.21	0.10	0.02	0.02	1.06
40271492		0.98	46.3	16.00	14.90	1.80	3.58	6.69	2.54	0.02	1.35	0.18	0.15	0.01	0.04	5.56
40271493		0.97	51.2	12.70	17.50	6.94	3.03	5.19	0.62	0.01	1.64	0.24	0.11	0.01	0.02	0.38
40271494		1.07	57.6	11.50	10.75	12.80	0.15	2.53	0.10	0.01	1.04	0.12	0.14	0.34	0.01	2.87
40271496		1.53	65.6	16.75	4.04	2.48	4.59	1.19	4.94	<0.01	0.38	0.05	0.19	0.08	0.15	0.41
40271497		1.18	51.0	13.10	15.55	9.85	2.23	6.04	0.57	0.02	1.16	0.22	0.13	0.02	0.02	0.68
40271498		0.70	59.1	16.70	6.94	2.34	5.99	4.68	1.89	0.01	0.64	0.14	0.39	0.04	0.06	2.93
40271499		0.61	50.6	13.45	15.90	8.80	2.62	4.93	1.03	0.01	1.33	0.25	0.13	0.02	0.03	1.47

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To: **RIO TINTO EXPLORATION CANADA INC.**
CANADA DIAMONDS
SUITE 354-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 9-JUN-2016
Account: CANDIA

Project: EB80002584

CERTIFICATE OF ANALYSIS TB16081616

Sample Description	Method / Analyte / Units / LOR	TOT-ICP06 Total % 0.01	C-IR07 C % 0.01	S-IR08 S % 0.01	ME-MS81 Ba ppm 0.5	ME-MS81 Ce ppm 0.5	ME-MS81 Cr ppm 10	ME-MS81 Cs ppm 0.01	ME-MS81 Dy ppm 0.05	ME-MS81 Er ppm 0.03	ME-MS81 Eu ppm 0.03	ME-MS81 Ga ppm 0.1	ME-MS81 Gd ppm 0.05	ME-MS81 Ge ppm 5	ME-MS81 Hf ppm 0.2	ME-MS81 Ho ppm 0.01
40133029		99.71	0.05	0.07	359	24.3	110	3.11	3.93	2.65	1.04	15.0	3.73	<5	2.3	0.89
40133030		99.97	0.05	<0.01	384	19.8	100	27.0	2.03	1.15	0.70	19.9	2.11	<5	3.2	0.41
40133031		99.83	1.21	0.08	1510	128.5	610	28.6	4.86	1.75	2.57	13.4	7.29	<5	6.0	0.78
40133032		99.07	1.91	0.04	1170	176.5	330	22.9	6.37	2.33	3.57	13.4	10.35	<5	7.8	1.04
40133033		99.82	0.08	0.08	47.7	3.0	4650	39.9	0.46	0.28	0.14	5.6	0.42	<5	0.2	0.10
40271489		100.15	0.06	0.16	405	61.8	80	2.36	6.14	3.45	2.20	22.7	7.27	<5	5.5	1.28
40271490		100.89	0.14	0.12	277	30.2	110	1.01	5.50	3.53	1.21	17.7	5.27	<5	3.3	1.21
40271491		100.65	0.09	0.03	213	25.8	90	5.12	4.60	2.91	1.18	15.9	4.03	<5	4.4	1.08
40271492		99.12	0.44	0.57	402	28.7	120	4.11	4.97	3.26	1.04	19.3	4.58	<5	3.7	1.06
40271493		99.59	0.04	0.25	194.0	10.8	90	8.13	5.38	3.63	1.15	17.6	4.44	<5	2.4	1.17
40271494		99.96	0.36	0.04	93.2	29.7	60	0.81	3.82	2.13	1.14	22.2	3.66	<5	2.6	0.81
40271496		100.85	0.02	0.01	1345	77.1	20	0.81	1.68	0.74	1.15	19.4	2.79	<5	7.6	0.30
40271497		100.59	0.06	0.12	176.5	24.1	120	1.49	4.90	3.21	1.15	16.4	4.41	<5	3.1	1.08
40271498		101.85	0.06	0.01	520	78.8	60	3.30	3.61	1.82	1.58	24.6	5.42	<5	4.1	0.71
40271499		100.57	0.05	0.12	521	79.4	60	3.31	3.56	1.79	1.61	24.4	5.68	<5	4.1	0.69

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To: **RIO TINTO EXPLORATION CANADA INC.**
CANADA DIAMONDS
SUITE 354-200 GRANVILLE STREET
VANCOUVER BC V6C 1S4

Finalized Date: 9-JUN-2016
Account: CANDIA

Project: EB80002584

CERTIFICATE OF ANALYSIS TB16081616

Sample Description	Method / Analyte / Units / LOR	ME-MS81 La ppm 0.5	ME-MS81 Lu ppm 0.01	ME-MS81 Nb ppm 0.2	ME-MS81 Nd ppm 0.1	ME-MS81 Pr ppm 0.03	ME-MS81 Rb ppm 0.2	ME-MS81 Sm ppm 0.03	ME-MS81 Sn ppm 1	ME-MS81 Sr ppm 0.1	ME-MS81 Ta ppm 0.1	ME-MS81 Tb ppm 0.01	ME-MS81 Th ppm 0.05	ME-MS81 Tm ppm 0.01	ME-MS81 U ppm 0.05	ME-MS81 V ppm 5
40133029		11.3	0.40	6.0	13.5	3.16	90.6	3.43	1	208	0.4	0.65	2.17	0.39	0.60	288
40133030		8.1	0.18	3.8	9.6	2.18	115.5	2.30	1	455	0.3	0.33	2.26	0.15	0.73	107
40133031		67.4	0.19	122.5	55.8	14.55	402	9.77	2	779	8.8	0.98	9.94	0.23	5.25	102
40133032		95.6	0.23	172.5	77.5	20.00	315	14.20	2	1095	10.6	1.35	12.55	0.28	3.94	116
40133033		1.1	0.05	3.1	1.5	0.39	217	0.38	1	15.5	0.2	0.07	0.38	0.05	0.14	94
40271489		28.8	0.47	18.7	32.7	7.72	32.1	7.40	2	250	1.2	1.07	4.63	0.50	1.17	283
40271490		14.0	0.53	5.6	17.3	3.92	65.8	4.59	1	204	0.4	0.81	2.37	0.52	0.63	370
40271491		12.1	0.43	11.1	14.2	3.29	30.9	3.60	1	144.0	0.4	0.70	2.94	0.44	0.78	296
40271492		13.2	0.52	6.4	15.9	3.70	98.4	4.26	1	78.8	0.3	0.77	3.52	0.48	1.34	296
40271493		3.9	0.61	2.9	9.2	1.75	25.5	3.24	1	115.0	0.2	0.82	0.35	0.51	0.21	429
40271494		14.0	0.28	8.1	15.7	3.77	4.8	3.64	1	2710	0.5	0.61	1.83	0.30	1.01	272
40271496		41.2	0.11	4.2	29.2	8.34	118.0	4.87	1	690	0.2	0.33	10.55	0.10	0.53	47
40271497		11.2	0.46	4.9	13.8	3.16	23.2	4.13	1	146.5	0.3	0.76	1.80	0.51	0.51	332
40271498		37.4	0.24	10.5	38.7	9.66	86.6	7.23	2	295	1.3	0.73	3.35	0.25	1.30	127
40271499		37.0	0.26	10.7	39.0	9.79	86.6	7.33	2	296	1.3	0.70	3.38	0.24	1.32	129

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Finalized Date: 9-JUN-2016
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Project: EB80002584

CERTIFICATE OF ANALYSIS TB16081616

Sample Description	Method / Analyte / Units / LOR	ME-MS81 W ppm 1	ME-MS81 Y ppm 0.5	ME-MS81 Yb ppm 0.03	ME-MS81 Zr ppm 2	ME-MS42 As ppm 0.1	ME-MS42 Bi ppm 0.01	ME-MS42 Hg ppm 0.005	ME-MS42 In ppm 0.005	ME-MS42 Re ppm 0.001	ME-MS42 Sb ppm 0.05	ME-MS42 Se ppm 0.2	ME-MS42 Te ppm 0.01	ME-MS42 Tl ppm 0.02	ME-4ACD81 Ag ppm 0.5	ME-4ACD81 Cd ppm 0.5
40133029		1	22.5	2.57	80	0.5	0.04	0.005	0.008	0.001	<0.05	0.7	0.01	0.17	<0.5	0.6
40133030		<1	10.2	1.07	109	0.4	0.11	<0.005	0.015	<0.001	<0.05	0.3	<0.01	0.63	<0.5	<0.5
40133031		6	19.1	1.36	209	0.5	0.21	0.005	0.009	<0.001	0.05	1.0	0.01	1.50	<0.5	<0.5
40133032		3	24.6	1.49	295	0.6	0.52	0.006	0.011	0.001	<0.05	1.4	0.01	1.19	<0.5	0.6
40133033		1	2.4	0.29	7	0.4	0.67	<0.005	0.013	<0.001	<0.05	0.2	0.01	1.34	<0.5	<0.5
40271489		1	31.5	3.14	202	1.9	0.03	0.005	0.013	<0.001	<0.05	0.8	<0.01	0.06	<0.5	0.6
40271490		1	29.3	3.25	114	0.6	0.04	0.005	0.012	0.002	<0.05	1.1	<0.01	0.07	<0.5	0.5
40271491		1	25.1	3.07	109	0.4	0.06	0.015	0.012	<0.001	<0.05	0.6	0.01	0.15	<0.5	<0.5
40271492		3	26.6	3.24	128	2.8	0.02	0.017	0.030	0.001	0.30	1.4	0.01	0.36	<0.5	0.5
40271493		1	30.0	3.62	77	0.1	0.10	0.016	0.021	0.002	<0.05	0.7	0.06	0.12	<0.5	0.6
40271494		1	19.8	1.95	85	0.5	0.08	0.011	0.018	<0.001	<0.05	0.4	<0.01	<0.02	<0.5	0.5
40271496		<1	7.6	0.59	291	0.1	0.01	0.008	0.010	<0.001	<0.05	0.3	0.01	0.22	<0.5	<0.5
40271497		1	27.6	3.13	98	2.2	0.02	0.007	0.010	0.002	<0.05	1.0	0.01	0.09	<0.5	0.5
40271498		1	18.1	1.69	148	0.4	0.24	0.011	0.033	<0.001	<0.05	0.6	<0.01	0.07	<0.5	<0.5
40271499		1	18.3	1.64	150	0.7	0.02	0.006	0.010	0.002	<0.05	0.9	0.01	0.12	<0.5	0.5

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VANCOUVER BC V6C 1S4

Finalized Date: 9-JUN-2016
Account: CANDIA

Project: EB80002584

CERTIFICATE OF ANALYSIS TB16081616

Sample Description	Method Analyte Units LOR	ME-4ACD81 Co ppm 1	ME-4ACD81 Cu ppm 1	ME-4ACD81 Li ppm 10	ME-4ACD81 Mo ppm 1	ME-4ACD81 Ni ppm 1	ME-4ACD81 Pb ppm 2	ME-4ACD81 Sc ppm 1	ME-4ACD81 Zn ppm 2	PGM-MS24 Au ppm 0.001	PGM-MS24 Pt ppm 0.0005	PGM-MS24 Pd ppm 0.001
40133029		47	154	20	1	102	7	39	84	0.006	0.0115	0.016
40133030		22	13	110	1	69	9	10	105	0.001	0.0006	0.001
40133031		43	39	320	4	521	25	13	80	0.002	0.0008	0.001
40133032		42	49	250	8	292	16	17	118	0.001	0.0009	0.001
40133033		102	40	30	1	1715	2	11	53	0.001	0.0017	0.003
40271489		44	34	20	2	61	9	26	138	0.001	<0.0005	<0.001
40271490		42	155	10	1	53	12	37	124	0.002	0.0034	0.002
40271491		46	126	20	1	80	5	43	104	0.005	0.0121	0.016
40271492		93	93	30	2	108	13	27	357	0.001	0.0043	0.002
40271493		44	95	130	1	45	6	45	130	0.001	0.0006	<0.001
40271494		11	299	20	1	35	8	24	54	0.001	<0.0005	<0.001
40271496		5	26	10	1	10	29	4	63	0.001	<0.0005	0.001
40271497		51	183	10	1	85	7	40	119	0.006	0.0132	0.016
40271498		17	27	60	1	18	7	14	120	0.001	<0.0005	0.001
40271499		43	187	20	1	42	6	36	144	0.002	0.0023	0.002

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CERTIFICATE OF ANALYSIS TB16081616

CERTIFICATE COMMENTS

LABORATORY ADDRESSES

Processed at ALS Thunder Bay located at 1160 Commerce Street, Thunder Bay, ON, Canada.

Applies to Method:			
CRU-31	LOG-21	PUL-32	PUL-QC
SPL-21	WEI-21	WSH-21	WSH-22

Processed at ALS Vancouver located at 2103 Dollarton Hwy, North Vancouver, BC, Canada.

Applies to Method:			
C-IR07	ME-4ACD81	ME-ICP06	ME-MS42
ME-MS81	OA-GRA05	PGM-MS24	S-IR08
TOT-ICP06			