ALS Canada Ltd.

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

To: **OSISKO HAMMOND REEF GOLD LTD.**
1100, DE LA GAUCHETIÈRE OUEST, BUREAU 300
C.P. 211
MONTRÉAL QC H3B 2S2

Finalized Date: 31-DEC-2011
Account: OSIHRG

CERTIFICATE TB11244110

Project: HAMMOND REEF EXPLORATION

This report is for 10 Rock samples submitted to our lab in Thunder Bay, ON, Canada on 22-NOV-2011.

The following have access to data associated with this certificate:

SERGIO CATTALANI	ANNE CHARLAND	MIKE FELL
ZORAN MADON	ASSAYS REPOSITORY	ADAM RICHARDSON
ANDREW STOKES	BOB WARES	

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP06	Whole Rock Package - ICP-AES	ICP-AES
C-IR07	Total Carbon (Leco)	LECO
S-IR08	Total Sulphur (Leco)	LECO
ME-MS81	38 element 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
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES
Au-ICP21	Au 30g FA ICP-AES Finish	ICP-AES

To: **OSISKO HAMMOND REEF GOLD LTD.**
ATTN: ANDREW STOKES
101 GOODWIN STREET
BOX 2020
ATIKOKAN ON P0T 1C0

This is the Final Report and supersedes any preliminary report with this certificate number. Results apply to samples as submitted. All pages of this report have been checked and approved for release.

Signature:
Colin Ramshaw, Vancouver Laboratory Manager

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Sample Description	Method / Analyte / Units / LOR	WEI-21 Recvd Wt. kg 0.02	Au-ICP21 Au ppm 0.001	ME-ICP06 SiO2 % 0.01	ME-ICP06 Al2O3 % 0.01	ME-ICP06 Fe2O3 % 0.01	ME-ICP06 CaO % 0.01	ME-ICP06 MgO % 0.01	ME-ICP06 Na2O % 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
I084745		0.96	0.020	61.9	17.15	2.56	3.44	0.97	4.90	1.93	<0.01	0.34	0.08	0.15	0.06	0.09
I084746		0.84	0.002	62.8	17.90	2.66	3.67	1.07	5.57	1.76	<0.01	0.37	0.06	0.21	0.08	0.07
I084750		1.15	0.001	63.9	17.95	2.62	2.02	0.98	4.47	1.91	<0.01	0.38	0.05	0.17	0.07	0.06
I084787		1.84	0.028	58.5	15.35	10.40	2.28	2.68	1.97	1.97	<0.01	0.86	0.21	0.40	0.02	0.03
I084798		1.67	0.003	59.9	15.80	5.95	4.38	2.64	5.00	1.06	0.01	0.52	0.10	0.16	0.10	0.03
I084803		1.07	0.002	54.5	15.70	6.53	5.21	2.93	3.65	2.29	0.01	0.57	0.12	0.26	0.07	0.05
I084813		3.29	0.754	64.8	12.95	5.27	2.33	0.87	7.07	0.30	<0.01	0.42	0.07	0.02	0.02	0.01
I084823		2.28	0.003	65.3	14.95	4.72	3.58	1.49	4.31	0.89	<0.01	0.49	0.05	0.24	0.05	0.04
I084825		1.24	0.002	75.3	13.30	2.35	2.34	0.56	4.09	1.19	<0.01	0.16	0.03	0.01	0.04	0.05
I084826		1.30	0.001	67.5	14.00	3.40	2.78	1.04	3.27	2.48	<0.01	0.37	0.04	0.08	0.03	0.05

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CERTIFICATE OF ANALYSIS TB11244110

Sample Description	Method	C-IR07	S-IR08	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81	ME-MS81
	Analyte	C	S	Ba	Ce	Cr	Cs	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu
	Units	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	0.01	0.5	0.5	10	0.01	0.05	0.03	0.03	0.1	0.05	0.2	0.01	0.5	0.01
I084745		0.79	0.25	829	25.4	10	2.67	0.53	0.25	0.55	23.7	1.00	2.5	0.09	12.7	0.04
I084746		0.64	0.01	651	25.0	10	2.69	0.62	0.27	0.61	25.1	1.11	2.9	0.10	12.6	0.04
I084750		0.45	<0.01	510	20.8	10	2.34	0.45	0.23	0.46	24.3	0.96	2.8	0.09	10.9	0.04
I084787		0.01	0.02	246	42.3	20	4.26	5.56	3.52	1.64	21.7	5.42	5.1	1.22	19.0	0.59
I084798		0.20	0.11	255	36.1	40	0.76	2.48	1.55	0.99	16.8	2.82	2.7	0.54	17.5	0.26
I084803		1.11	0.01	505	36.6	40	0.98	2.65	1.64	1.09	19.8	2.92	3.1	0.57	17.9	0.28
I084813		0.94	1.88	78.0	46.4	30	0.11	1.84	0.95	0.96	12.8	2.58	4.3	0.37	23.6	0.12
I084823		0.04	0.02	340	74.0	30	0.26	1.57	0.77	0.83	20.9	2.60	4.5	0.30	36.7	0.09
I084825		0.03	0.01	433	4.3	20	0.35	0.25	0.16	0.61	17.0	0.29	3.8	0.05	2.5	0.04
I084826		0.63	0.01	488	36.2	30	0.58	0.65	0.33	0.49	20.3	1.13	3.6	0.12	20.0	0.05

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Sample Description	Method / Analyte / Units / LOR	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 Tl ppm 0.5	ME-MS81 Tm ppm 0.01	ME-MS81 U ppm 0.05	ME-MS81 V ppm 5	ME-MS81 W ppm 1
I084745		1.9	12.1	3.03	45.0	1.86	<1	499	0.1	0.12	1.67	<0.5	0.04	0.53	53	1
I084746		2.0	12.2	3.08	46.8	1.92	<1	737	0.1	0.13	1.63	<0.5	0.04	0.51	57	<1
I084750		1.9	10.3	2.59	45.7	1.62	<1	561	0.1	0.11	1.68	<0.5	0.04	0.33	60	<1
I084787		8.1	22.7	5.37	48.0	5.15	1	119.5	0.7	0.90	2.16	<0.5	0.55	0.63	62	4
I084798		3.2	18.3	4.52	28.1	3.54	<1	752	0.3	0.44	3.15	<0.5	0.24	0.64	139	2
I084803		3.4	19.4	4.69	58.9	3.63	1	619	0.3	0.46	2.80	<0.5	0.26	0.61	167	3
I084813		20.3	19.3	5.19	6.8	3.29	1	153.0	0.7	0.36	4.18	<0.5	0.14	0.71	14	17
I084823		4.4	25.7	7.44	22.9	3.71	1	399	0.2	0.32	6.18	<0.5	0.11	0.23	69	<1
I084825		3.4	1.6	0.45	27.4	0.34	1	313	0.2	0.05	0.55	<0.5	0.03	0.25	26	1
I084826		4.8	12.8	3.90	68.5	1.84	1	274	0.3	0.14	4.95	<0.5	0.04	0.26	45	3

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Sample Description	Method / Analyte / Units / LOR	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 Sb ppm 0.05	ME-MS42 Se ppm 0.2	ME-MS42 Te ppm 0.01	OA-GRA05 LOI % 0.01	TOT-ICP06 Total % 0.01	ME-4ACD81 Ag ppm 0.5	ME-4ACD81 Cd ppm 0.5	ME-4ACD81 Co ppm 1	ME-4ACD81 Cu ppm 1
I084745		2.8	0.24	94	0.4	0.11	<0.005	0.05	<0.2	0.08	5.69	99.3	<0.5	<0.5	5	7
I084746		3.3	0.26	110	0.4	0.04	<0.005	<0.05	<0.2	<0.01	5.70	102	<0.5	<0.5	5	1
I084750		2.5	0.24	104	0.2	0.03	<0.005	<0.05	<0.2	<0.01	5.30	99.9	<0.5	<0.5	6	1
I084787		34.8	3.71	197	0.4	0.02	0.005	<0.05	0.6	0.02	4.98	99.7	<0.5	<0.5	15	73
I084798		15.7	1.61	97	2.6	0.08	<0.005	0.29	0.2	0.01	3.50	99.2	<0.5	<0.5	15	24
I084803		16.0	1.79	109	1.8	0.04	<0.005	<0.05	0.4	<0.01	7.68	99.6	<0.5	<0.5	16	34
I084813		10.4	0.85	179	1.0	1.50	<0.005	<0.05	0.9	1.82	2.71	96.8	1.5	<0.5	17	7
I084823		8.2	0.66	182	1.5	0.03	<0.005	<0.05	0.2	<0.01	2.60	98.7	<0.5	<0.5	10	22
I084825		1.7	0.22	136	1.1	0.01	<0.005	<0.05	<0.2	<0.01	0.90	100.5	<0.5	<0.5	5	2
I084826		3.7	0.31	125	3.8	0.02	<0.005	<0.05	0.2	<0.01	3.79	98.8	<0.5	<0.5	7	24

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Sample Description	Method	ME-4ACD81	ME-4ACD81	ME-4ACD81	ME-4ACD81	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Mo	Ni	Pb	Zn	Ag	Al	As	B	Ba	Be	Bi	Ca	Cd	Co	Cr
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm
	LOR	1	1	2	2	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1
I084745		<1	2	2	105	<0.2	1.02	<2	<10	60	<0.5	<2	2.54	<0.5	4	3
I084746		<1	2	5	42	<0.2	1.04	<2	<10	40	<0.5	<2	2.19	<0.5	5	3
I084750		<1	4	2	143	<0.2	1.22	<2	<10	40	<0.5	<2	1.48	<0.5	5	2
I084787		<1	14	6	113	0.2	3.24	<2	<10	60	<0.5	<2	0.45	<0.5	14	14
I084798		<1	9	6	65	<0.2	1.99	<2	<10	90	<0.5	<2	1.08	<0.5	15	28
I084803		<1	9	5	60	<0.2	2.31	3	<10	40	<0.5	<2	3.66	<0.5	15	32
I084813		29	22	8	28	1.5	0.14	3	<10	20	<0.5	<2	1.72	<0.5	17	4
I084823		<1	11	5	68	<0.2	1.32	<2	<10	40	<0.5	<2	0.52	<0.5	9	18
I084825		<1	3	5	31	<0.2	0.64	2	<10	40	<0.5	<2	0.21	<0.5	3	8
I084826		<1	11	4	65	<0.2	1.01	3	<10	40	<0.5	<2	2.03	<0.5	6	9

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I084745		6	1.61	<10	<1	0.10	10	0.49	604	<1	0.05	3	470	2	0.31	<2
I084746		1	1.28	<10	<1	0.11	10	0.52	399	<1	0.06	4	470	2	<0.01	<2
I084750		2	1.59	<10	<1	0.12	10	0.50	412	<1	0.07	4	480	2	<0.01	<2
I084787		75	6.31	10	<1	0.57	20	1.59	984	1	0.03	17	1090	2	0.01	<2
I084798		24	3.04	10	<1	0.35	10	1.58	618	<1	0.05	10	730	2	0.11	<2
I084803		34	3.84	10	<1	0.24	10	1.58	766	<1	0.04	10	760	2	<0.01	<2
I084813		7	3.55	<10	<1	0.03	10	0.50	610	30	0.07	23	430	8	2.21	<2
I084823		22	2.29	10	<1	0.09	30	0.76	291	<1	0.05	12	930	3	<0.01	<2
I084825		2	1.09	<10	<1	0.09	<10	0.25	154	<1	0.04	4	110	2	<0.01	<2
I084826		24	1.91	<10	<1	0.16	20	0.45	340	<1	0.04	8	340	2	0.01	<2

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I084745		1	93	<20	<0.01	<10	<10	7	<10	98
I084746		1	105	<20	<0.01	<10	<10	9	<10	39
I084750		1	80	<20	<0.01	<10	<10	8	<10	136
I084787		3	12	<20	0.17	<10	<10	32	<10	106
I084798		4	117	<20	0.15	<10	<10	65	<10	62
I084803		5	236	<20	0.10	<10	<10	63	<10	54
I084813		2	46	<20	<0.01	<10	<10	1	<10	25
I084823		1	35	<20	0.11	<10	<10	30	<10	59
I084825		<1	19	<20	0.05	<10	<10	8	<10	24
I084826		1	104	<20	<0.01	<10	<10	7	<10	50