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: 22-DEC-2011
Account: OSIHRG

CERTIFICATE TB11244111

Project: HAMMOND REEF EXPLORATION

P.O. No.:

This report is for 3 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 ZORAN MADON ANDREW STOKES	ANNE CHARLAND ASSAYS REPOSITORY BOB WARES	MIKE FELL ADAM RICHARDSON

SAMPLE PREPARATION

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

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
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
PGM-MS24	Pt, Pd and Au 50g FA ICP-MS	ICP-MS
ME-ICP41	35 Element Aqua Regia ICP-AES	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	WEI-21	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	ME-ICP06	C-IR07
	Analyte	Recvd Wt.	SiO2	Al2O3	Fe2O3	CaO	MgO	Na2O	K2O	Cr2O3	TiO2	MnO	P2O5	SrO	BaO	C
	Units	kg	%	%	%	%	%	%	%	%	%	%	%	%	%	%
	LOR	0.02	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
I084814		1.05	36.7	6.00	12.30	10.30	12.85	0.01	0.01	0.23	1.21	0.23	0.08	0.04	<0.01	4.48
I084818		4.02	36.8	6.37	13.80	8.00	13.70	0.12	0.52	0.21	1.26	0.22	0.08	0.02	0.01	3.56
I084819		2.35	43.2	7.82	15.70	7.73	13.30	0.74	1.44	0.19	1.66	0.23	0.11	0.01	0.01	0.92

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Sample Description	Method	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	ME-MS81
	Analyte	S	Ba	Ce	Cr	Cs	Dy	Er	Eu	Ga	Gd	Hf	Ho	La	Lu	Nb
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	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	0.2
I084814		0.06	12.6	20.1	1790	0.12	2.58	1.32	1.00	12.9	3.07	2.0	0.48	8.3	0.17	6.8
I084818		0.01	52.0	17.7	1560	2.93	2.40	1.23	0.95	11.8	2.92	1.8	0.46	6.9	0.16	5.7
I084819		0.03	104.0	27.7	1420	8.66	3.55	1.83	1.41	15.4	4.24	2.6	0.70	11.6	0.23	8.5

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	Analyte	Nd	Pr	Rb	Sm	Sn	Sr	Ta	Tb	Th	Tl	Tm	U	V	W	Y
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
	LOR	0.1	0.03	0.2	0.03	1	0.1	0.1	0.01	0.05	0.5	0.01	0.05	5	1	0.5
I084814		13.8	2.97	0.8	3.40	1	403	0.4	0.47	0.75	<0.5	0.18	0.27	180	5	13.1
I084818		12.3	2.64	21.6	3.16	1	148.5	0.4	0.43	0.64	<0.5	0.17	0.14	210	1	12.0
I084819		18.5	4.06	75.5	4.66	1	122.0	0.6	0.62	0.97	<0.5	0.25	0.19	292	1	18.0

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Sample Description	Method	ME-MS81	ME-MS81	ME-MS42	ME-MS42	ME-MS42	ME-MS42	ME-MS42	ME-MS42	OA-GRA05	TOT-ICP06	ME-4ACD81	ME-4ACD81	ME-4ACD81	ME-4ACD81	ME-4ACD81
	Analyte	Yb	Zr	As	Bi	Hg	Sb	Se	Te	LOI	Total	Ag	Cd	Co	Cu	Mo
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.03	2	0.1	0.01	0.005	0.05	0.2	0.01	0.01	0.01	0.5	0.5	1	1	1
I084814		1.13	73	3.6	0.02	0.007	<0.05	0.4	0.03	21.3	101.5	<0.5	<0.5	76	135	<1
I084818		1.09	62	0.7	0.02	0.007	<0.05	0.3	0.01	17.60	98.7	<0.5	<0.5	75	107	<1
I084819		1.61	95	4.7	0.03	0.009	0.10	0.5	0.01	8.25	100.5	<0.5	<0.5	77	167	<1

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Sample Description	Method / Analyte / Units / LOR	ME-4ACD81 Ni ppm 1	ME-4ACD81 Pb ppm 2	ME-4ACD81 Zn ppm 2	PGM-MS24 Au ppm 0.001	PGM-MS24 Pt ppm 0.0005	PGM-MS24 Pd ppm 0.001	ME-ICP41 Ag ppm 0.2	ME-ICP41 Al % 0.01	ME-ICP41 As ppm 2	ME-ICP41 B ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Be ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 Ca % 0.01	ME-ICP41 Cd ppm 0.5
I084814		793	3	148	0.005	0.0091	0.006	0.3	3.33	5	<10	10	<0.5	<2	6.88	<0.5
I084818		664	<2	81	0.003	0.0057	0.005	0.3	3.58	2	<10	50	0.5	<2	5.71	<0.5
I084819		554	2	101	0.002	0.0043	0.003	0.4	3.49	7	<10	80	0.5	<2	3.33	<0.5

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb
	Units	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm
	LOR	1	1	1	0.01	10	1	0.01	10	0.01	5	1	0.01	1	10	2
I084814		71	1445	141	8.07	10	1	0.01	<10	7.55	1720	<1	<0.01	749	390	7
I084818		60	1325	110	8.30	10	1	0.44	<10	7.16	1580	<1	<0.01	516	350	4
I084819		53	725	176	7.23	10	<1	1.19	10	4.34	986	<1	0.02	361	470	2

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Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	S	Sb	Sc	Sr	Th	Ti	Tl	U	V	W	Zn
	Units	%	ppm	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
	LOR	0.01	2	1	1	20	0.01	10	10	1	10	2
I084814		0.07	3	21	433	<20	0.01	<10	<10	176	<10	142
I084818		0.01	<2	28	168	<20	0.12	<10	<10	222	<10	66
I084819		0.06	<2	9	94	<20	0.41	<10	<10	194	<10	55