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: 19-DEC-2010
Account: OSIHRG

CERTIFICATE TB10182413

Project: HAMMOND REEF

P.O. No.:

This report is for 39 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 3-DEC-2010.

The following have access to data associated with this certificate:

SERGIO CATTALANI ASSAYS REPOSITORY JOHN ZBEETNOFF	ANNE CHARLAND ANDREW STOKES	CAMERON RENNIE BOB WARES

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
SPL-34	Pulp Splitting Charge
LOG-22	Sample login - Rcd w/o BarCode
DRY-21	High Temperature Drying
CRU-31	Fine crushing - 70% <2mm
SPL-21	Split sample - riffle splitter
PUL-32	Pulverize 1000g to 85% < 75 um
LOG-23	Pulp Login - Rcvd with Barcode
CRU-QC	Crushing QC Test
PUL-QC	Pulverizing QC Test
LOG-21d	Sample logging - ClientBarCode Dup
SPL-21d	Split sample - duplicate
PUL-31d	Pulverize Split - duplicate

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA24	Au 50g FA AA finish	AAS
Au-AA24d	Dup - Au 50g FA-AA finish	AAS
ME-MS61	48 element four acid ICP-MS	
C-GAS05	Inorganic Carbon (CO2)	
ME-XRF06	Whole Rock Package - XRF	XRF
OA-GRA06	LOI for ME-XRF06	WST-SIM

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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CERTIFICATE OF ANALYSIS TB10182413

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA24 Au ppm 0.005	Au-AA24d Au ppm 0.005	ME-MS61 Ag ppm 0.01	ME-MS61 Al % 0.01	ME-MS61 As ppm 0.2	ME-MS61 Ba ppm 10	ME-MS61 Be ppm 0.05	ME-MS61 Bi ppm 0.01	ME-MS61 Ca % 0.01	ME-MS61 Cd ppm 0.02	ME-MS61 Ce ppm 0.01	ME-MS61 Co ppm 0.1	ME-MS61 Cr ppm 1	ME-MS61 Cs ppm 0.05
J819962		2.60	0.019													
J819963		3.40	0.061													
J819964		3.67	0.021													
J819965		2.91	0.018													
J819966		3.36	0.032													
J819967		3.38	0.096													
J819968		2.29	0.135													
J819969		2.61	0.131													
J819970		2.16	0.046													
J819971		3.34	0.022													
J819972		3.37	0.012													
J819973		4.33	0.101													
J819974		2.13	0.072													
J819975		0.12	2.32													
J819976		3.60	0.005													
J819977		3.37	0.013													
J819978		3.45	0.029													
J819979		2.51	0.011													
J819980		3.56	<0.005													
J819981		2.29	0.029													
J819981 CRD		<0.02	0.028													
J819982		3.28	0.072	0.070	0.12	7.36	<0.2	510	0.81	0.06	2.25	0.07	37.9	7.2	21	0.80
J819983		2.25	0.011													
J819984		3.45	0.185													
J819985		3.40	0.020													
J819986		3.31	0.009													
J819987		3.29	0.024													
J819988		3.05	0.011													
J819989		3.07	0.008													
J819990		0.12	0.431													
J819991		3.29	0.091													
J819992		2.80	0.124													
J819993		2.51	0.187													
J819994		2.19	0.088													
J819995		2.59	0.140													
J819996		3.47	0.005													
J819997		3.45	<0.005													
J819998		3.69	<0.005													
J819999		4.55	0.032													

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Sample Description	Method Analyte Units LOR	ME-MS61 Cu ppm 0.2	ME-MS61 Fe % 0.01	ME-MS61 Ga ppm 0.05	ME-MS61 Ge ppm 0.05	ME-MS61 Hf ppm 0.1	ME-MS61 In ppm 0.005	ME-MS61 K % 0.01	ME-MS61 La ppm 0.5	ME-MS61 Li ppm 0.2	ME-MS61 Mg % 0.01	ME-MS61 Mn ppm 5	ME-MS61 Mo ppm 0.05	ME-MS61 Na % 0.01	ME-MS61 Nb ppm 0.1	ME-MS61 Ni ppm 0.2
J819962																
J819963																
J819964																
J819965																
J819966																
J819967																
J819968																
J819969																
J819970																
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J819972																
J819973																
J819974																
J819975																
J819976																
J819977																
J819978																
J819979																
J819980																
J819981																
J819981 CRD																
J819982		6.2	2.79	15.75	0.10	3.9	0.024	2.56	18.1	8.7	0.70	377	0.16	1.87	4.2	8.4
J819983																
J819984																
J819985																
J819986																
J819987																
J819988																
J819989																
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Sample Description	Method / Analyte / Units / LOR	ME-MS61 P ppm 10	ME-MS61 Pb ppm 0.5	ME-MS61 Rb ppm 0.1	ME-MS61 Re ppm 0.002	ME-MS61 S % 0.01	ME-MS61 Sb ppm 0.05	ME-MS61 Sc ppm 0.1	ME-MS61 Se ppm 1	ME-MS61 Sn ppm 0.2	ME-MS61 Sr ppm 0.2	ME-MS61 Ta ppm 0.05	ME-MS61 Te ppm 0.05	ME-MS61 Th ppm 0.2	ME-MS61 Ti % 0.005	ME-MS61 Tl ppm 0.02
J819962																
J819963																
J819964																
J819965																
J819966																
J819967																
J819968																
J819969																
J819970																
J819971																
J819972																
J819973																
J819974																
J819975																
J819976																
J819977																
J819978																
J819979																
J819980																
J819981																
J819981 CRD																
J819982		600	3.4	54.7	<0.002	0.13	0.10	5.5	1	0.8	157.5	0.20	0.11	3.8	0.188	0.25
J819983																
J819984																
J819985																
J819986																
J819987																
J819988																
J819989																
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Sample Description	Method Analyte Units LOR	ME-MS61 U ppm 0.1	ME-MS61 V ppm 1	ME-MS61 W ppm 0.1	ME-MS61 Y ppm 0.1	ME-MS61 Zn ppm 2	ME-MS61 Zr ppm 0.5	C-GAS05 C % 0.05	C-GAS05 CO2 % 0.2	ME-XRF06 SiO2 % 0.01	ME-XRF06 Al2O3 % 0.01	ME-XRF06 Fe2O3 % 0.01	ME-XRF06 CaO % 0.01	ME-XRF06 MgO % 0.01	ME-XRF06 Na2O % 0.01	ME-XRF06 K2O % 0.01
J819962																
J819963																
J819964																
J819965																
J819966																
J819967																
J819968																
J819969																
J819970																
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J819975																
J819976																
J819977																
J819978																
J819979																
J819980																
J819981																
J819981 CRD																
J819982		0.6	46	2.7	5.1	61	159.5	0.98	3.6	64.24	14.41	3.99	3.18	1.26	2.54	3.06
J819983																
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J819987																
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Sample Description	Method / Analyte / Units / LOR	ME-XRF06 Cr2O3 % 0.01	ME-XRF06 TiO2 % 0.01	ME-XRF06 MnO % 0.01	ME-XRF06 P2O5 % 0.001	ME-XRF06 SrO % 0.01	ME-XRF06 BaO % 0.01	ME-XRF06 LOI % 0.01	ME-XRF06 Total % 0.01
J819962									
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J819967									
J819968									
J819969									
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J819975									
J819976									
J819977									
J819978									
J819979									
J819980									
J819981									
J819981 CRD									
J819982		<0.01	0.40	0.05	0.123	0.03	0.05	4.85	98.18
J819983									
J819984									
J819985									
J819986									
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Method	CERTIFICATE COMMENTS
ME-MS61	REE's may not be totally soluble in this method.