



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

To: GOLDEN PREDATOR CANADA CORP.  
888 DUNSMUIR STREET  
11TH FLOOR  
VANCOUVER BC V6C 3K4

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Finalized Date: 17-SEP-2010  
Account: GOPRED

**CERTIFICATE WH10123349**

Project: Gold Dome

P.O. No.: AuDom-2010-JC-1236

This report is for 36 Percussion samples submitted to our lab in Whitehorse, YT, Canada on 1-SEP-2010.

The following have access to data associated with this certificate:

COR COE  
KARIN FECOVA

JACK COTE  
BILL SHERIFF

GILLES DESSUREAU

**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
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um
LOG-24	Pulp Login - Rcd w/o Barcode

**ANALYTICAL PROCEDURES**

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	35 Element Aqua Regia ICP-AES	ICP-AES

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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 WH10123349**

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Al %	ME-ICP41 As ppm	ME-ICP41 B ppm	ME-ICP41 Ba ppm	ME-ICP41 Be ppm	ME-ICP41 Bi ppm	ME-ICP41 Ca %	ME-ICP41 Cd ppm	ME-ICP41 Co ppm	ME-ICP41 Cr ppm	ME-ICP41 Cu ppm	ME-ICP41 Fe %
		0.02	0.005	0.2	0.01	2	10	10	0.5	2	0.01	0.5	1	1	1	0.01
RC10877		4.54	0.018	<0.2	2.50	678	<10	150	0.7	3	0.23	<0.5	15	51	24	3.49
RC10878		4.41	0.020	<0.2	1.83	667	<10	120	0.5	<2	0.27	<0.5	11	38	26	2.62
RC10879		5.71	0.020	<0.2	1.51	264	<10	90	0.5	2	0.33	<0.5	9	34	45	2.22
RC10880		0.21	0.012	<0.2	0.05	16	<10	10	<0.5	2	19.2	<0.5	1	1	<1	0.53
RC10881		5.20	0.023	<0.2	1.12	418	<10	70	<0.5	<2	0.34	0.7	6	28	27	1.69
RC10882		5.73	0.025	<0.2	1.46	166	<10	100	<0.5	3	0.34	0.5	6	37	36	1.99
RC10883		6.08	0.009	<0.2	1.78	181	<10	140	0.6	<2	0.12	<0.5	12	43	30	2.80
RC10884		6.43	0.057	<0.2	0.78	412	<10	60	<0.5	<2	0.14	1.0	5	22	26	1.47
RC10885		4.20	0.044	<0.2	1.06	384	<10	60	<0.5	<2	0.17	<0.5	7	29	47	1.85
RC10886		6.59	0.160	<0.2	0.63	235	<10	50	<0.5	2	0.05	0.5	4	19	22	1.35
RC10887		6.96	0.187	<0.2	0.78	506	<10	60	<0.5	<2	0.14	<0.5	4	23	12	1.42
RC10888		6.02	0.037	<0.2	0.60	291	<10	50	<0.5	<2	0.10	<0.5	4	17	16	1.24
RC10889		4.43	0.073	<0.2	1.24	690	<10	50	0.8	3	0.11	<0.5	10	26	38	2.30
RC10890		0.06	2.02	<0.2	1.23	969	<10	160	<0.5	2	1.22	<0.5	28	39	92	6.69
RC10891		6.06	0.053	<0.2	1.72	351	<10	80	0.8	2	0.15	<0.5	12	31	45	3.00
RC10892		4.80	<0.005	<0.2	1.50	193	<10	80	0.6	<2	0.34	<0.5	9	33	26	2.27
RC10893		4.81	0.056	<0.2	2.49	113	<10	120	0.8	3	1.99	<0.5	9	31	42	2.24
RC10894		4.69	0.029	<0.2	2.22	230	<10	70	0.8	3	0.73	<0.5	14	53	50	3.18
RC10895		5.35	0.006	<0.2	2.29	75	<10	60	0.9	2	0.25	<0.5	14	23	39	3.79
RC10896		5.25	0.019	<0.2	1.44	593	<10	60	0.5	<2	0.42	<0.5	9	19	21	2.37
RC10897		4.52	0.054	<0.2	1.22	1060	<10	50	0.5	3	0.47	<0.5	6	16	18	2.07
RC10898		5.55	0.013	<0.2	1.90	113	<10	100	0.7	2	0.61	<0.5	8	24	34	2.82
RC10899		4.49	0.173	<0.2	2.19	300	<10	70	0.8	4	0.58	<0.5	12	26	35	3.43
RC10900		5.93	0.256	<0.2	1.48	1290	<10	70	0.7	<2	0.43	<0.5	16	20	45	3.43
RC10901		6.07	0.048	<0.2	2.17	588	<10	70	0.9	<2	0.66	<0.5	15	24	63	3.59
RC10902		4.46	0.007	<0.2	0.91	64	<10	30	<0.5	<2	0.32	<0.5	4	14	17	1.63
RC10903		4.89	0.039	<0.2	1.30	159	<10	40	0.6	2	0.38	<0.5	8	15	37	2.54
RC10904		5.25	0.071	<0.2	1.59	94	<10	50	0.7	4	0.09	<0.5	12	16	33	2.93
RC10905		5.71	0.011	<0.2	2.01	84	<10	60	0.9	<2	0.29	<0.5	16	21	37	3.63
RC10906		5.23	0.005	<0.2	2.00	24	<10	50	0.7	2	0.23	<0.5	10	27	33	3.44
RC10907		4.59	0.056	<0.2	2.47	153	<10	80	1.1	2	0.49	<0.5	13	31	38	4.09
RC10908		3.59	0.019	<0.2	1.78	76	<10	60	0.8	2	1.32	<0.5	11	18	39	3.18
RC10909		4.88	0.018	<0.2	1.75	225	<10	60	0.9	<2	0.43	0.6	11	21	35	2.99
RC10910		0.19	<0.005	<0.2	0.09	6	<10	10	<0.5	<2	20.0	<0.5	1	1	6	0.53
RC10911		4.57	0.018	<0.2	2.37	114	<10	60	1.1	3	4.38	<0.5	14	28	34	3.27
RC10912		3.31	0.022	<0.2	2.10	527	<10	70	0.9	2	0.51	<0.5	11	23	27	3.51



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**CERTIFICATE OF ANALYSIS WH10123349**

Sample Description	Method Analyte Units LOR	ME-ICP41 Ga ppm 10	ME-ICP41 Hg ppm 1	ME-ICP41 K % 0.01	ME-ICP41 La ppm 10	ME-ICP41 Mg % 0.01	ME-ICP41 Mn ppm 5	ME-ICP41 Mo ppm 1	ME-ICP41 Na % 0.01	ME-ICP41 Ni ppm 1	ME-ICP41 P ppm 10	ME-ICP41 Pb ppm 2	ME-ICP41 S % 0.01	ME-ICP41 Sb ppm 2	ME-ICP41 Sc ppm 1	ME-ICP41 Sr ppm 1
RC10877		10	<1	1.33	20	0.89	376	1	0.05	34	140	2	0.17	<2	5	29
RC10878		10	<1	0.84	20	0.59	310	2	0.06	22	160	<2	0.13	2	4	38
RC10879		10	<1	0.54	10	0.44	377	2	0.05	21	190	<2	0.15	3	3	35
RC10880		<10	<1	0.03	10	11.55	222	1	0.02	3	140	<2	<0.01	<2	<1	47
RC10881		10	<1	0.37	10	0.35	272	2	0.06	13	120	<2	0.10	<2	2	38
RC10882		10	<1	0.51	10	0.46	284	1	0.08	15	90	<2	0.13	<2	4	31
RC10883		10	<1	1.01	20	0.69	261	1	0.03	22	130	<2	0.04	<2	3	10
RC10884		<10	<1	0.29	10	0.25	165	1	0.03	11	170	<2	0.08	9	2	14
RC10885		<10	<1	0.40	10	0.35	188	1	0.05	18	160	<2	0.18	7	3	15
RC10886		<10	<1	0.25	10	0.19	159	1	0.03	9	70	2	0.05	8	1	5
RC10887		<10	<1	0.32	10	0.25	188	1	0.03	10	80	<2	0.05	2	2	13
RC10888		<10	<1	0.23	10	0.19	131	2	0.03	9	70	<2	0.08	4	1	7
RC10889		<10	<1	0.30	20	0.31	299	4	0.01	32	120	5	0.01	32	3	5
RC10890		<10	<1	0.07	10	2.22	1565	3	0.22	119	1690	3	1.53	<2	3	68
RC10891		10	<1	0.56	30	0.59	397	2	0.01	33	290	5	0.01	34	3	8
RC10892		10	<1	0.46	20	0.45	333	2	0.01	26	240	6	0.02	16	3	11
RC10893		10	<1	0.47	30	0.75	576	<1	0.02	22	220	5	0.10	9	4	53
RC10894		10	<1	0.63	30	0.77	366	1	0.01	34	340	6	0.15	21	4	22
RC10895		10	<1	0.61	40	0.87	311	<1	0.02	39	300	4	0.18	14	2	11
RC10896		<10	<1	0.42	20	0.51	393	1	0.01	19	130	8	0.15	5	1	10
RC10897		<10	<1	0.35	20	0.42	340	1	0.01	13	100	6	0.16	6	1	11
RC10898		<10	<1	0.55	20	0.60	637	1	0.01	15	180	12	0.31	16	3	18
RC10899		<10	<1	0.47	30	0.78	576	1	0.02	27	260	11	0.18	6	3	23
RC10900		<10	<1	0.45	30	0.75	464	1	0.02	35	180	4	0.49	5	2	24
RC10901		<10	<1	0.53	30	0.85	425	1	0.02	35	500	7	0.47	28	2	20
RC10902		<10	<1	0.21	20	0.31	260	4	0.01	9	100	5	0.07	8	1	6
RC10903		<10	<1	0.27	20	0.47	382	2	0.01	17	290	4	0.32	33	2	9
RC10904		<10	<1	0.31	30	0.59	285	1	0.02	25	230	8	0.21	30	1	11
RC10905		10	<1	0.38	40	0.72	392	1	0.02	36	990	8	0.20	34	2	19
RC10906		<10	<1	0.35	30	0.79	426	1	0.01	25	280	7	0.12	28	2	12
RC10907		10	1	0.57	30	0.87	427	1	0.02	32	730	10	0.25	32	4	22
RC10908		<10	<1	0.34	30	0.60	620	1	0.02	24	860	12	0.17	46	2	28
RC10909		10	<1	0.42	30	0.67	369	1	0.01	25	400	24	0.18	35	2	18
RC10910		<10	<1	0.04	10	12.30	245	1	0.02	4	210	<2	<0.01	2	<1	43
RC10911		10	<1	0.55	30	1.17	1680	1	0.01	32	450	7	0.25	44	6	115
RC10912		<10	<1	0.56	30	0.83	498	<1	0.01	27	230	8	0.17	32	3	21



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Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Th	Ti	Ti	U	V	W	Zn
		ppm 20	% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
RC10877		<20	0.18	<10	<10	45	<10	51
RC10878		<20	0.12	<10	<10	31	80	32
RC10879		<20	0.08	<10	<10	25	40	34
RC10880		<20	<0.01	<10	<10	2	<10	15
RC10881		<20	0.06	<10	<10	19	50	33
RC10882		<20	0.09	<10	<10	28	10	44
RC10883		<20	0.15	<10	<10	32	<10	48
RC10884		<20	0.04	<10	<10	15	<10	39
RC10885		<20	0.06	<10	<10	20	<10	22
RC10886		<20	0.03	<10	<10	11	<10	26
RC10887		<20	0.05	<10	<10	16	20	22
RC10888		<20	0.03	<10	<10	10	<10	16
RC10889		<20	0.03	<10	<10	19	<10	47
RC10890		<20	0.15	<10	<10	39	<10	79
RC10891		<20	0.07	<10	<10	26	<10	60
RC10892		<20	0.05	<10	<10	26	<10	49
RC10893		<20	0.05	<10	<10	31	<10	46
RC10894		<20	0.06	<10	<10	37	<10	65
RC10895		<20	0.05	<10	<10	22	<10	73
RC10896		<20	0.03	<10	<10	15	<10	44
RC10897		<20	0.03	<10	<10	13	<10	38
RC10898		<20	0.05	<10	<10	22	<10	48
RC10899		<20	0.04	<10	<10	24	<10	71
RC10900		<20	0.03	<10	<10	16	<10	75
RC10901		<20	0.03	<10	<10	23	<10	67
RC10902		<20	0.02	<10	<10	10	<10	27
RC10903		<20	0.02	<10	<10	13	<10	45
RC10904		<20	0.02	<10	<10	14	<10	51
RC10905		20	0.03	<10	<10	19	<10	76
RC10906		<20	0.03	<10	<10	24	<10	74
RC10907		<20	0.06	<10	<10	30	<10	88
RC10908		<20	0.01	<10	<10	16	<10	70
RC10909		<20	0.04	<10	<10	18	<10	69
RC10910		<20	<0.01	<10	<10	3	<10	18
RC10911		<20	0.04	<10	<10	33	<10	74
RC10912		<20	0.05	<10	<10	23	<10	73