



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A - C)

Finalized Date: 12-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050379

Sample Description	Method Analyte Units LOR	WEI-21	Au-SCR24	Au-SCR24	Au-SCR24	Au-SCR24	Au-SCR24	Au-SCR24	Au-SCR24	Au-AA26	Au-AA26D	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au Total ppm	Au (+) F ppm	Au (-) F ppm	Au (+) m mg	WT. + Fr g	WT. - Fr g	Au ppm	Au ppm	Ag ppm	Al %	As ppm	B ppm	Ba ppm	Be ppm	
M246202		1.43	<0.05	<0.05	<0.05	<0.001	36.95	1393.0	0.02	0.02	<0.2	3.14	63	<10	10	<0.5	
M246203		1.10	5.40	86.7	3.89	1.744	20.12	1079.5	4.00	3.77	0.8	0.72	6	<10	520	<0.5	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - B

Total # Pages: 2 (A - C)

Finalized Date: 12-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050379

Sample Description	Method Analyte Units LOR	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
		Bi	Ca	Cd	Co	Cr	Cu	Fe	Ga	Hg	K	La	Mg	Mn	Mo	Na
		ppm	%	ppm	ppm	ppm	ppm	%	ppm	ppm	%	ppm	%	ppm	ppm	%
		2	0.01	0.5	1	1	1	0.01	10	1	0.01	10	0.01	5	1	0.01
M246202		<2	2.37	<0.5	40	33	168	5.44	10	<1	0.07	<10	2.09	790	<1	0.10
M246203		<2	4.36	<0.5	18	36	128	2.66	<10	<1	0.51	<10	1.06	594	<1	0.06



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - C

Total # Pages: 2 (A - C)

Finalized Date: 12-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050379

Sample Description	Method Analyte Units LOR	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
		Ni	P	Pb	S	Sb	Sc	Sr	Ti	Tl	U	V	W	Zn
		ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	ppm	ppm
		1	10	2	0.01	2	1	1	0.01	10	10	1	10	2
M246202		70	430	<2	0.09	<2	4	24	0.23	<10	<10	105	<10	63
M246203		43	90	<2	0.70	<2	4	210	0.10	<10	<10	63	30	18



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 13-AUG-2004
Account: QDF

CERTIFICATE TB04050378

Project: East Bay

P.O. No.: WA9E00042

This report is for 96 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 9-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M184701		1.58	<0.005	<0.2	49	2	24	<1	547	62	<0.5	<2	160	2	3.12	637
M184702		1.57	0.007	<0.2	24	2	18	<1	393	45	<0.5	<2	89	2	3.05	876
M184703		1.67	<0.005	<0.2	8	<2	18	<1	499	52	<0.5	<2	119	<2	2.74	480
M184704		1.29	0.006	0.3	174	<2	39	<1	548	52	<0.5	<2	130	<2	2.63	476
M184705		1.60	0.010	0.2	200	<2	36	<1	192	38	<0.5	<2	3	<2	3.77	426
M184706		1.86	<0.005	<0.2	21	<2	38	<1	134	33	<0.5	<2	<2	<2	3.95	452
M184707		1.33	<0.005	<0.2	10	<2	32	<1	108	27	<0.5	<2	<2	<2	3.48	436
M184708		1.77	<0.005	<0.2	27	2	26	<1	388	41	<0.5	<2	41	2	3.40	754
M184709		2.03	<0.005	0.2	3	<2	17	<1	316	38	<0.5	<2	48	<2	2.41	490
M184710		2.60	<0.005	<0.2	3	<2	16	<1	308	38	<0.5	<2	52	<2	2.44	475
M184716		1.51	<0.005	<0.2	36	<2	15	<1	368	30	<0.5	<2	3	<2	2.52	484
M184717		1.20	<0.005	<0.2	10	<2	16	<1	235	27	<0.5	<2	<2	<2	3.03	1245
M184718		1.15	<0.005	0.2	28	<2	15	<1	262	26	<0.5	<2	3	<2	2.53	806
M184719		1.57	<0.005	<0.2	25	<2	17	<1	334	30	<0.5	<2	5	<2	2.89	666
M184720		1.30	<0.005	<0.2	22	<2	19	<1	295	33	<0.5	<2	4	<2	3.31	818
M184721		1.82	<0.005	0.3	26	2	16	<1	321	32	<0.5	<2	7	<2	2.77	839
M184722		1.38	<0.005	<0.2	22	<2	15	<1	377	32	<0.5	<2	3	<2	2.41	367
M184723		1.53	<0.005	<0.2	21	2	15	<1	318	29	<0.5	<2	9	<2	2.59	812
M184724		1.50	<0.005	<0.2	19	3	24	1	335	32	<0.5	<2	6	2	2.79	775
M184725		0.82	<0.005	0.2	140	3	55	<1	62	32	<0.5	<2	58	<2	4.88	738
M184726		2.07	<0.005	<0.2	36	<2	17	<1	337	32	<0.5	<2	4	<2	2.63	582
M184727		2.25	<0.005	<0.2	24	<2	16	<1	311	27	<0.5	<2	5	<2	2.38	518
M184728		2.10	<0.005	0.2	12	<2	13	<1	357	31	<0.5	<2	10	<2	2.49	713
M184731		1.77	<0.005	<0.2	3	<2	22	<1	327	41	<0.5	<2	51	<2	2.77	401
M184732		1.46	<0.005	<0.2	1	<2	18	<1	333	50	<0.5	<2	98	2	2.35	328
M184733		1.83	<0.005	<0.2	6	3	26	<1	406	45	<0.5	<2	56	<2	2.87	353
M184734		1.67	0.023	<0.2	23	6	18	<1	372	37	<0.5	<2	49	<2	2.56	640
M184735		1.32	0.011	<0.2	1	<2	18	<1	345	40	<0.5	<2	62	2	2.58	613
M184736		1.70	<0.005	<0.2	1	<2	20	<1	458	44	<0.5	<2	98	<2	2.78	573
M184737		1.47	<0.005	<0.2	2	<2	27	<1	365	38	<0.5	<2	2	<2	3.13	220
M184738		1.71	0.031	0.2	164	<2	31	<1	454	43	<0.5	<2	16	<2	3.05	214
M184739		2.26	0.008	0.2	131	<2	27	<1	502	45	<0.5	<2	4	<2	3.04	234
M184740		1.41	0.008	0.2	122	<2	37	<1	299	41	<0.5	<2	<2	<2	4.01	220
M184741		2.16	<0.005	<0.2	2	<2	31	<1	471	46	<0.5	<2	10	<2	3.33	322
M184742		1.78	<0.005	<0.2	2	<2	23	<1	395	38	<0.5	<2	13	3	3.16	554
M184743		1.88	<0.005	<0.2	3	<2	15	<1	350	53	<0.5	<2	85	<2	2.69	464
M184744		1.81	0.020	0.2	6	3	15	<1	360	53	<0.5	<2	120	<2	2.52	631
M184745		1.90	0.015	0.3	69	2	13	<1	481	46	<0.5	<2	39	2	2.44	555
M184746		1.80	0.011	<0.2	30	2	14	<1	520	46	<0.5	<2	45	<2	2.73	550
M184747		1.83	0.063	<0.2	29	2	18	<1	336	44	<0.5	<2	68	2	2.31	415



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Finalized Date: 13-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

Sample Description	Method Analyte Units LOR	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
	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10	
M184701	<10	30	1685	70	<10	<10	<10	2.14	6.59	4.37	0.22	0.52	84	<10	<10	
M184702	<10	20	1180	55	<10	<10	<10	1.88	6.92	6.09	0.15	0.36	120	<10	<10	
M184703	<10	40	1425	57	<10	<10	<10	1.99	5.81	3.44	0.16	0.47	65	<10	<10	
M184704	<10	30	1175	39	<10	<10	<10	1.85	5.24	3.52	0.08	0.28	60	<10	<10	
M184705	<10	180	677	47	<10	<10	<10	2.57	4.29	1.24	0.19	1.11	18	<10	10	
M184706	<10	350	492	49	<10	<10	<10	2.45	3.43	1.20	0.33	1.21	12	<10	<10	
M184707	<10	280	406	47	<10	<10	<10	2.14	2.87	1.38	0.35	0.99	9	<10	<10	
M184708	<10	130	1250	55	<10	<10	<10	2.21	6.46	4.62	0.23	1.00	73	<10	<10	
M184709	<10	10	1435	58	<10	<10	<10	1.66	5.45	4.00	0.10	0.07	63	<10	<10	
M184710	<10	<10	1530	65	<10	<10	<10	1.70	5.38	3.82	0.05	0.02	59	<10	<10	
M184716	<10	<10	1350	62	<10	<10	<10	1.76	5.33	3.37	0.02	<0.01	28	<10	<10	
M184717	<10	<10	811	61	<10	<10	<10	1.88	7.21	6.81	0.03	<0.01	63	<10	<10	
M184718	<10	<10	1340	60	<10	<10	<10	1.52	5.20	4.13	0.02	<0.01	36	<10	<10	
M184719	<10	<10	1440	67	<10	<10	<10	1.79	5.86	4.59	0.03	<0.01	42	<10	<10	
M184720	<10	<10	1645	83	<10	<10	<10	2.14	6.45	4.52	0.03	0.01	43	<10	<10	
M184721	<10	10	1265	64	<10	<10	<10	1.60	5.76	5.05	0.03	0.03	46	<10	<10	
M184722	<10	<10	1635	70	<10	<10	<10	1.67	4.34	1.98	0.02	<0.01	17	<10	<10	
M184723	<10	<10	1340	59	<10	<10	<10	1.53	5.64	4.91	0.03	<0.01	45	<10	<10	
M184724	<10	<10	1550	71	<10	<10	<10	1.82	5.74	4.33	0.03	<0.01	40	<10	<10	
M184725	<10	10	52	86	<10	<10	<10	2.94	1.93	2.48	0.10	0.05	24	10	10	
M184726	<10	<10	1500	69	<10	<10	<10	1.76	5.30	3.56	0.02	<0.01	33	<10	<10	
M184727	<10	<10	1385	62	<10	<10	<10	1.58	5.02	3.54	0.02	<0.01	35	<10	<10	
M184728	<10	<10	1285	55	<10	<10	<10	1.44	5.57	4.83	0.03	<0.01	49	<10	<10	
M184731	<10	20	1800	84	<10	<10	<10	2.16	5.74	3.04	0.18	0.13	52	<10	<10	
M184732	<10	10	1605	71	<10	<10	<10	1.82	5.09	2.79	0.20	0.12	46	<10	<10	
M184733	<10	30	1820	85	<10	<10	<10	2.45	5.66	2.01	0.26	0.34	39	<10	10	
M184734	<10	20	1205	52	<10	<10	<10	1.66	6.15	5.41	0.17	0.15	91	<10	<10	
M184735	<10	30	1190	59	<10	<10	<10	1.64	6.49	5.69	0.30	0.31	95	<10	<10	
M184736	<10	40	1445	65	<10	<10	<10	1.86	6.57	4.94	0.49	0.52	87	<10	<10	
M184737	<10	50	1405	75	<10	<10	<10	2.77	5.49	1.04	0.24	0.50	23	<10	<10	
M184738	<10	70	1770	74	<10	<10	<10	2.60	5.13	0.73	0.20	0.63	16	<10	<10	
M184739	<10	100	1425	53	<10	<10	<10	2.55	4.59	0.69	0.10	0.72	12	<10	<10	
M184740	<10	150	1345	84	<10	<10	<10	3.37	5.70	0.39	0.14	1.04	9	<10	10	
M184741	<10	50	1945	86	<10	<10	<10	2.59	6.15	2.01	0.47	0.64	43	<10	10	
M184742	<10	50	1665	74	<10	<10	<10	2.16	6.65	4.42	0.44	0.55	82	<10	<10	
M184743	<10	20	1700	61	<10	<10	<10	1.80	5.65	3.87	0.25	0.19	69	<10	<10	
M184744	<10	10	1465	58	<10	<10	<10	1.48	5.63	5.33	0.08	0.04	81	<10	<10	
M184745	<10	<10	1255	48	<10	<10	<10	1.14	4.55	3.80	0.02	<0.01	58	<10	<10	
M184746	<10	<10	1320	53	<10	<10	<10	1.22	4.65	3.73	0.01	<0.01	55	<10	<10	
M184747	<10	<10	1420	57	<10	<10	<10	1.32	4.25	2.89	0.02	<0.01	40	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M184701		90	<10	4	<10	0.04	<5	0.03
M184702		60	<10	4	<10	0.03	<5	0.04
M184703		80	<10	3	<10	0.04	<5	0.03
M184704		50	<10	2	<10	0.03	<5	0.05
M184705		100	<10	2	<10	0.08	<5	0.19
M184706		130	<10	4	<10	0.14	<5	0.07
M184707		100	<10	5	<10	0.13	<5	0.02
M184708		110	<10	2	<10	0.08	<5	0.03
M184709		20	<10	3	<10	0.02	<5	0.02
M184710		10	<10	6	<10	0.01	<5	0.03
M184716		10	<10	9	<10	0.01	<5	0.05
M184717		10	<10	8	<10	0.01	<5	0.03
M184718		10	<10	8	<10	0.01	<5	0.03
M184719		10	<10	8	<10	0.01	<5	0.03
M184720		10	<10	11	<10	0.01	<5	0.02
M184721		10	<10	9	<10	0.01	<5	0.04
M184722		10	<10	9	<10	0.01	<5	0.04
M184723		10	<10	7	<10	0.01	<5	0.03
M184724		10	<10	10	<10	0.01	<5	0.03
M184725		20	<10	3	<10	0.19	<5	0.05
M184726		10	<10	9	<10	0.01	<5	0.04
M184727		10	<10	8	<10	0.01	<5	0.04
M184728		10	<10	8	<10	0.01	<5	0.06
M184731		50	<10	7	<10	0.03	<5	0.02
M184732		30	<10	5	<10	0.03	<5	0.02
M184733		60	<10	5	<10	0.05	<5	0.02
M184734		40	<10	4	<10	0.03	<5	0.03
M184735		50	<10	4	<10	0.04	<5	0.01
M184736		90	<10	4	<10	0.05	<5	0.01
M184737		70	<10	1	<10	0.04	<5	0.01
M184738		70	<10	1	<10	0.07	<5	0.03
M184739		70	<10	1	<10	0.06	<5	0.07
M184740		100	<10	1	<10	0.08	<5	0.04
M184741		100	<10	1	<10	0.08	<5	0.02
M184742		80	<10	2	<10	0.07	<5	0.02
M184743		50	<10	3	<10	0.04	<5	0.02
M184744		20	<10	7	<10	0.02	<5	0.02
M184745		<10	<10	8	<10	0.01	<5	0.11
M184746		<10	<10	9	<10	0.01	<5	0.12
M184747		<10	<10	7	<10	0.01	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221

Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
M184748		1.67	0.044	0.2	3	<2	17	<1	364	54	<0.5	<2	142	<2	2.36	410
M184749		0.84	<0.005	<0.2	2	<2	18	<1	398	50	<0.5	<2	93	<2	2.63	567
M184750		0.94	0.031	<0.2	2	19	17	<1	363	45	<0.5	<2	83	<2	2.63	764
M184751		1.24	0.013	<0.2	3	<2	13	1	375	45	<0.5	<2	96	<2	2.25	545
M184752		1.11	0.008	<0.2	3	<2	22	<1	471	42	<0.5	<2	24	<2	3.20	585
M184753		1.29	<0.005	<0.2	2	3	21	<1	415	39	<0.5	<2	21	<2	3.15	839
M184754		0.99	0.005	<0.2	4	<2	20	<1	364	34	<0.5	<2	11	<2	2.91	811
M184755		1.58	0.015	<0.2	1	<2	23	1	491	43	<0.5	<2	23	<2	3.27	625
M184756		1.39	0.006	<0.2	4	3	24	<1	461	39	<0.5	<2	4	2	3.51	673
M184757		2.04	<0.005	<0.2	1	<2	17	<1	377	39	<0.5	<2	39	2	2.68	672
M184758		1.71	0.007	<0.2	1	4	18	<1	411	38	<0.5	<2	32	<2	2.83	731
M184759		1.40	0.009	0.2	33	<2	42	<1	376	46	<0.5	<2	23	<2	4.38	440
M184760		1.76	<0.005	<0.2	2	4	29	<1	118	25	<0.5	<2	<2	<2	2.76	435
M184761		1.53	0.006	<0.2	24	<2	42	<1	160	36	<0.5	<2	<2	<2	4.41	458
M184762		1.69	0.014	<0.2	39	5	28	<1	391	41	<0.5	<2	29	<2	3.59	537
M184763		2.65	0.006	<0.2	42	3	24	<1	496	42	<0.5	<2	16	<2	2.97	720
M184766		1.48	<0.005	<0.2	13	3	24	<1	459	41	<0.5	<2	17	2	3.46	623
M184767		1.31	<0.005	<0.2	2	<2	23	1	502	56	<0.5	<2	96	<2	3.32	703
M184768		1.38	<0.005	<0.2	3	<2	24	1	431	44	<0.5	<2	41	<2	3.40	739
M184769		1.29	0.023	<0.2	3	<2	32	<1	345	43	<0.5	<2	5	2	3.64	461
M184770		1.91	0.006	<0.2	1	2	26	1	508	42	<0.5	<2	15	<2	3.55	661
M184771		0.92	<0.005	<0.2	3	3	24	<1	478	55	<0.5	<2	71	2	3.50	766
M184772		1.48	<0.005	<0.2	2	4	25	<1	519	50	<0.5	<2	28	<2	3.52	748
M184979		1.76	<0.005	0.3	102	<2	26	<1	62	23	<0.5	<2	8	<2	2.41	334
M184980		1.73	0.011	0.4	62	2	21	<1	42	18	<0.5	<2	2	4	2.02	274
M184981		1.99	0.020	0.3	74	2	28	<1	56	21	<0.5	<2	6	<2	2.74	487
M184982		1.94	<0.005	0.4	124	5	55	<1	164	49	<0.5	<2	20	<2	3.45	613
M184983		1.92	<0.005	0.3	65	2	25	<1	48	21	<0.5	<2	<2	<2	2.51	321
M184984		2.36	<0.005	0.3	78	<2	26	<1	57	19	<0.5	<2	<2	<2	2.61	358
M184985		2.32	<0.005	0.3	69	3	39	<1	115	51	<0.5	<2	59	<2	2.98	528
M184987		1.91	<0.005	0.2	33	2	26	<1	56	14	<0.5	<2	2	<2	2.55	1875
M184991		2.06	<0.005	<0.2	55	2	33	<1	382	43	<0.5	<2	13	2	3.92	421
M184992		1.65	0.017	<0.2	41	<2	20	<1	360	36	<0.5	<2	38	<2	2.52	351
M184993		2.26	0.009	<0.2	89	<2	27	<1	416	44	<0.5	<2	48	2	3.33	486
M184994		1.49	0.027	0.3	237	<2	25	<1	581	58	<0.5	<2	74	3	3.43	274
M184995		1.44	0.007	<0.2	8	<2	21	<1	450	41	<0.5	<2	47	2	3.44	862
M184999		0.68	0.011	0.2	70	<2	16	<1	295	32	<0.5	<2	29	<2	2.47	592
M185000		0.65	0.007	<0.2	72	<2	16	<1	298	36	<0.5	<2	41	<2	2.42	509
M246201		1.66	1.395	0.5	162	<2	53	<1	55	35	<0.5	<2	10	<2	5.46	582
M246204		0.81	0.481	0.4	232	<2	45	<1	56	41	<0.5	<2	4	<2	5.88	565



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 13-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M184748		<10	<10	1595	62	<10	<10	<10	1.56	4.52	2.82	0.04	0.01	38	<10	<10
M184749		<10	10	1490	56	<10	<10	<10	1.72	5.35	3.67	0.15	0.11	52	<10	<10
M184750		<10	10	1385	49	<10	<10	<10	1.55	5.62	4.85	0.13	0.10	64	<10	<10
M184751		<10	10	1120	33	<10	<10	<10	1.34	4.90	4.18	0.13	0.12	68	<10	<10
M184752		<10	40	1930	76	<10	<10	<10	2.23	6.59	4.10	0.35	0.49	77	<10	<10
M184753		<10	40	1580	64	<10	<10	<10	1.92	6.93	5.74	0.37	0.54	106	<10	<10
M184754		<10	40	1405	49	<10	<10	<10	1.69	6.32	5.26	0.30	0.48	99	<10	<10
M184755		<10	60	1865	73	<10	<10	<10	2.15	6.20	3.42	0.37	0.71	64	<10	<10
M184756		<10	70	1705	72	<10	<10	<10	2.37	6.94	4.01	0.41	0.85	75	<10	<10
M184757		<10	20	1605	57	<10	<10	<10	1.72	5.81	4.60	0.16	0.20	68	<10	<10
M184758		<10	30	1545	52	<10	<10	<10	1.77	5.97	4.59	0.20	0.37	69	<10	<10
M184759		<10	240	686	77	<10	<10	<10	3.24	5.66	1.56	0.25	1.60	28	<10	10
M184760		<10	100	152	52	<10	<10	<10	2.25	2.65	1.85	0.35	0.47	19	<10	<10
M184761		<10	160	219	95	<10	<10	<10	3.49	4.45	1.34	0.27	0.77	16	<10	10
M184762		<10	40	1220	82	<10	<10	<10	2.42	5.24	2.74	0.12	0.25	45	<10	<10
M184763		<10	10	1510	64	<10	<10	<10	1.64	5.53	4.24	0.06	0.04	65	<10	<10
M184766		<10	10	1725	69	<10	<10	<10	2.32	5.93	2.77	0.12	0.09	48	<10	<10
M184767		<10	20	1790	70	<10	<10	<10	2.17	6.18	3.59	0.20	0.13	74	<10	<10
M184768		<10	30	1650	70	<10	<10	<10	2.16	6.66	4.53	0.25	0.27	82	<10	<10
M184769		<10	40	1680	89	<10	<10	<10	2.75	6.43	2.24	0.31	0.42	49	<10	<10
M184770		<10	50	1785	75	<10	<10	<10	2.29	6.90	4.17	0.42	0.53	88	<10	<10
M184771		<10	40	1395	76	<10	<10	<10	2.24	7.05	4.93	0.39	0.46	120	<10	<10
M184772		<10	40	1770	63	<10	<10	<10	2.22	6.50	3.63	0.39	0.44	73	<10	<10
M184979		<10	110	118	98	<10	10	<10	2.48	1.38	1.84	0.20	0.54	16	<10	<10
M184980		<10	20	82	59	<10	<10	<10	1.98	1.24	1.78	0.16	0.13	14	<10	<10
M184981		<10	50	106	90	<10	60	<10	2.39	1.40	3.25	0.17	0.39	19	<10	<10
M184982		<10	150	445	186	<10	<10	<10	3.15	1.88	3.59	0.18	0.99	16	<10	10
M184983		<10	90	88	86	<10	<10	<10	2.30	1.38	2.23	0.17	0.46	13	<10	<10
M184984		<10	60	101	89	<10	<10	<10	2.43	1.70	2.76	0.13	0.44	17	<10	<10
M184985		<10	160	221	213	<10	<10	<10	4.20	1.59	2.46	0.30	1.58	22	<10	10
M184987		<10	40	84	52	<10	<10	<10	1.88	1.92	14.0	0.06	0.20	102	10	<10
M184991		<10	20	1450	83	<10	<10	<10	2.96	5.30	1.47	0.03	0.13	25	<10	<10
M184992		<10	20	1620	62	<10	<10	<10	1.86	4.41	1.98	0.05	0.19	34	<10	<10
M184993		<10	30	1650	64	<10	<10	<10	2.50	5.11	1.86	0.04	0.19	29	<10	<10
M184994		<10	10	2120	80	<10	<10	<10	2.65	5.40	1.12	0.04	0.10	21	<10	10
M184995		<10	20	1625	73	<10	<10	<10	2.26	6.73	4.91	0.06	0.26	85	<10	<10
M184999		<10	10	1530	63	<10	<10	<10	1.62	5.17	3.95	0.08	0.06	64	<10	<10
M185000		<10	10	1585	65	<10	<10	<10	1.64	4.89	3.34	0.08	0.05	53	<10	<10
M246201		<10	420	79	142	<10	20	<10	2.28	2.30	2.91	0.16	1.56	101	10	10
M246204		<10	330	62	138	<10	20	<10	2.34	2.34	2.21	0.17	1.59	57	10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 13-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M184748		10	<10	5	<10	0.01	<5	0.01
M184749		30	<10	2	<10	0.02	<5	0.01
M184750		20	<10	2	<10	0.02	<5	0.01
M184751		20	<10	1	<10	0.02	<5	0.01
M184752		70	<10	4	<10	0.04	<5	0.01
M184753		70	<10	4	<10	0.04	<5	<0.01
M184754		60	<10	2	<10	0.04	<5	<0.01
M184755		90	<10	3	<10	0.04	<5	<0.01
M184756		100	<10	3	<10	0.04	<5	0.01
M184757		30	<10	2	<10	0.02	<5	0.01
M184758		50	<10	2	<10	0.03	<5	0.01
M184759		120	<10	7	<10	0.10	<5	0.01
M184760		60	<10	6	<10	0.09	<5	<0.01
M184761		80	<10	12	<10	0.11	<5	0.01
M184762		40	<10	8	<10	0.04	<5	0.01
M184763		10	<10	8	<10	0.01	<5	0.08
M184766		30	<10	4	<10	0.02	<5	0.01
M184767		30	<10	4	<10	0.03	<5	0.01
M184768		50	<10	4	<10	0.04	<5	0.01
M184769		70	<10	2	<10	0.05	<5	<0.01
M184770		80	<10	3	<10	0.05	<5	<0.01
M184771		60	<10	5	<10	0.04	<5	<0.01
M184772		60	<10	2	<10	0.04	<5	<0.01
M184979		20	<10	12	<10	0.10	<5	0.07
M184980		10	<10	6	<10	0.06	<5	0.03
M184981		20	<10	9	<10	0.10	<5	0.08
M184982		40	<10	23	<10	0.17	<5	0.24
M184983		20	<10	10	<10	0.09	<5	0.09
M184984		20	<10	8	<10	0.08	<5	0.05
M184985		40	<10	29	<10	0.20	<5	0.05
M184987		10	<10	8	<10	0.04	<5	0.03
M184991		20	<10	2	<10	0.03	<5	0.02
M184992		20	<10	3	<10	0.02	<5	0.01
M184993		30	<10	2	<10	0.03	<5	0.01
M184994		10	<10	1	<10	0.02	<5	0.04
M184995		20	<10	3	<10	0.02	<5	0.01
M184999		20	<10	6	<10	0.02	<5	0.01
M185000		20	<10	6	<10	0.02	<5	0.01
M246201		40	<10	8	<10	0.23	<5	1.00
M246204		40	<10	8	<10	0.25	<5	1.22



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 13-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
LOR	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	0.02	0.005	0.2	1	2	2	1	1	1	1	0.5	2	2	2	0.01	5
M249785		2.59	1.365	0.4	136	<2	62	<1	74	35	<0.5	<2	304	<2	5.85	789
M249786		2.61	0.523	0.3	148	4	65	1	68	32	<0.5	<2	16	<2	7.44	872
M249787		2.69	0.011	0.2	118	<2	77	<1	59	42	<0.5	<2	68	<2	7.50	807
M249788		2.61	0.186	0.3	134	<2	68	<1	56	42	<0.5	<2	49	<2	6.91	648
M249789		2.24	0.118	0.3	124	<2	63	<1	55	40	<0.5	<2	203	<2	5.43	537
M249790		2.59	0.143	0.3	123	<2	54	<1	47	36	<0.5	<2	58	2	4.86	465
M249791		2.88	0.078	0.3	120	<2	57	<1	49	32	<0.5	<2	49	<2	4.73	562
M249792		2.34	<0.005	0.2	184	<2	45	<1	42	33	<0.5	<2	75	<2	3.42	428
M249793		2.50	0.620	0.4	147	<2	57	1	44	35	<0.5	<2	160	<2	4.75	601
M249794		2.96	0.220	0.3	116	<2	56	<1	41	37	<0.5	<2	86	<2	4.11	577
M249795		2.36	0.270	0.3	190	2	53	<1	44	34	<0.5	<2	31	<2	4.10	566
M249796		2.49	0.037	0.3	146	<2	45	<1	38	32	<0.5	<2	54	<2	3.71	593
M249797		1.16	1.450	0.4	158	<2	52	<1	42	34	<0.5	<2	36	<2	4.48	562
M249798		1.14	1.375	0.6	166	<2	41	<1	44	34	<0.5	<2	14	<2	4.84	761
M249799		1.26	0.334	0.5	128	<2	50	<1	40	32	<0.5	<2	9	<2	4.77	615
M249800		5.00	0.182	0.3	131	<2	56	<1	45	36	<0.5	<2	7	<2	5.31	621



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M249785		<10	1180	54	167	<10	30	<10	2.74	2.91	3.43	0.14	2.15	114	10	10
M249786		<10	960	66	235	<10	20	<10	4.05	4.60	4.29	0.18	3.45	172	10	10
M249787		<10	550	62	216	<10	20	<10	3.84	3.75	2.88	0.19	3.11	119	10	10
M249788		<10	660	59	197	<10	20	<10	3.30	3.25	2.53	0.21	2.57	119	10	10
M249789		<10	620	49	166	<10	30	<10	2.42	2.39	1.94	0.22	1.64	73	10	10
M249790		<10	520	45	146	<10	20	<10	2.15	2.05	1.84	0.23	1.30	53	10	10
M249791		<10	790	44	148	<10	20	<10	2.05	2.06	3.13	0.20	1.43	110	10	10
M249792		<10	220	32	110	<10	10	<10	1.25	1.12	1.81	0.24	0.34	33	10	10
M249793		<10	600	43	146	<10	20	<10	1.84	1.74	2.83	0.23	1.02	85	10	10
M249794		<10	420	39	130	<10	10	<10	1.64	1.54	2.23	0.27	0.60	62	10	10
M249795		<10	300	34	114	<10	10	<10	1.42	1.47	2.12	0.28	0.39	77	10	<10
M249796		<10	310	32	120	<10	10	<10	1.32	1.32	2.17	0.25	0.33	61	10	10
M249797		<10	560	37	130	<10	10	<10	1.66	1.57	2.11	0.25	0.70	71	10	10
M249798		<10	770	41	132	<10	20	<10	1.96	1.91	4.17	0.23	1.12	191	10	10
M249799		<10	750	40	128	<10	10	<10	2.15	1.98	3.18	0.24	1.26	122	10	10
M249800		<10	770	45	131	<10	10	<10	2.34	2.30	2.70	0.21	1.52	94	10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050378

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249785		50	<10	9	<10	0.29	<5	0.47
M249786		70	<10	19	<10	0.40	<5	0.49
M249787		70	<10	12	<10	0.34	<5	0.38
M249788		60	<10	11	<10	0.32	<5	0.53
M249789		40	<10	10	<10	0.23	<5	0.43
M249790		30	<10	10	<10	0.20	<5	0.31
M249791		40	<10	10	<10	0.22	<5	0.26
M249792		10	<10	11	<10	0.11	<5	0.31
M249793		30	<10	11	<10	0.18	<5	0.55
M249794		30	<10	12	<10	0.15	<5	0.27
M249795		20	<10	12	<10	0.13	<5	0.58
M249796		20	<10	11	<10	0.12	<5	0.34
M249797		30	<10	11	<10	0.16	<5	0.50
M249798		30	<10	9	<10	0.19	<5	0.74
M249799		40	<10	9	<10	0.20	<5	0.39
M249800		50	<10	8	<10	0.23	<5	0.59



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 13-AUG-2004
Account: QDF

CERTIFICATE TB04051560

Project: East Bay

P.O. No.: WA9E00042

This report is for 110 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 10-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 13-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR	0.02	0.005	0.2	1	2	2	1	1	1	1	0.5	2	2	2	0.01	5
M246210	2.69	0.020	0.2	136	7	108	<1	59	32	<0.5	<2	2	<2	5.24	816	
M246211	1.60	<0.005	0.3	112	4	47	1	28	36	<0.5	<2	<2	2	6.44	639	
M246212	1.62	<0.005	0.6	119	3	51	<1	26	26	<0.5	<2	15	<2	4.20	708	
M246213	2.03	0.005	0.7	95	5	62	<1	62	22	<0.5	<2	15	<2	2.49	539	
M246214	1.96	<0.005	0.2	121	3	20	<1	69	21	<0.5	<2	2	<2	2.02	383	
M246215	1.81	0.009	0.5	104	7	33	<1	71	19	<0.5	<2	10	<2	2.06	367	
M246216	1.78	<0.005	0.4	148	4	33	1	63	18	<0.5	<2	10	<2	1.77	625	
M246217	2.32	0.005	0.3	168	2	20	<1	69	18	<0.5	<2	<2	<2	1.66	327	
M246221	1.72	0.008	0.2	86	2	19	<1	85	19	<0.5	<2	4	<2	1.93	244	
M246222	2.09	<0.005	<0.2	65	<2	31	<1	158	29	<0.5	<2	3	<2	4.47	539	
M246223	2.25	0.751	0.5	115	4	29	1	80	42	<0.5	<2	35	<2	7.58	1070	
M249738	2.11	0.014	<0.2	32	<2	9	<1	475	37	<0.5	<2	3	<2	3.73	939	
M249739	1.85	0.008	<0.2	14	<2	9	<1	416	35	<0.5	<2	7	<2	3.32	932	
M249740	2.16	<0.005	<0.2	19	<2	14	<1	601	46	<0.5	<2	2	<2	3.54	1000	
M249741	2.08	0.006	<0.2	18	<2	9	<1	604	42	<0.5	<2	11	<2	3.07	776	
M249742	2.11	0.006	0.2	59	<2	8	<1	528	34	<0.5	<2	6	<2	2.06	532	
M249743	2.04	0.009	<0.2	12	<2	8	<1	440	32	<0.5	<2	74	<2	2.17	623	
M249744	2.32	<0.005	<0.2	30	<2	7	<1	524	36	<0.5	<2	3	<2	2.65	867	
M249745	2.10	<0.005	<0.2	23	<2	8	<1	691	45	<0.5	<2	5	<2	2.87	863	
M249784	1.69	0.154	0.2	65	<2	27	<1	270	32	<0.5	<2	129	<2	2.55	312	
M268398	2.24	<0.005	<0.2	20	2	33	<1	1060	73	<0.5	<2	6	<2	4.75	714	
M268399	0.82	<0.005	<0.2	10	<2	28	<1	1005	69	<0.5	<2	7	<2	4.44	643	
M268400	0.81	<0.005	<0.2	9	<2	29	<1	1020	71	<0.5	<2	3	<2	4.78	675	
M268401	2.24	<0.005	<0.2	7	<2	26	<1	1000	74	<0.5	<2	5	<2	4.87	632	
M268402	1.91	<0.005	0.2	63	<2	20	<1	657	51	<0.5	<2	<2	<2	4.73	299	
M268403	1.73	<0.005	<0.2	18	<2	18	<1	290	28	<0.5	<2	<2	2	3.28	448	
M268404	1.20	<0.005	<0.2	74	<2	21	<1	866	62	<0.5	<2	3	<2	4.36	386	
M268405	2.06	<0.005	<0.2	35	<2	20	<1	783	57	<0.5	<2	5	2	4.33	378	
M268406	2.06	<0.005	<0.2	25	<2	23	<1	873	65	<0.5	<2	2	<2	4.60	551	
M268407	1.44	<0.005	0.2	15	<2	23	<1	901	66	<0.5	<2	3	<2	4.45	627	
M268408	1.81	<0.005	0.2	58	<2	20	<1	961	69	<0.5	<2	3	<2	4.64	840	
M268409	2.02	<0.005	<0.2	15	<2	21	<1	921	69	<0.5	<2	4	2	4.83	658	
M268410	1.37	<0.005	<0.2	6	<2	16	<1	807	60	<0.5	<2	6	<2	4.21	523	
M268411	0.86	<0.005	<0.2	30	<2	15	<1	581	43	<0.5	<2	<2	2	4.18	367	
M268412	2.03	<0.005	<0.2	16	<2	35	<1	356	48	<0.5	<2	<2	<2	5.84	805	
M268413	2.20	<0.005	<0.2	30	<2	18	<1	560	42	<0.5	<2	7	<2	3.42	443	
M268414	1.80	<0.005	<0.2	54	<2	14	<1	698	47	<0.5	<2	3	<2	3.43	254	
M268415	2.01	<0.005	<0.2	23	<2	13	<1	513	40	<0.5	<2	3	<2	3.48	511	
M268416	2.64	<0.005	<0.2	36	<2	20	1	735	54	<0.5	<2	6	<2	3.78	350	
M268417	1.80	<0.005	<0.2	29	<2	16	<1	803	56	<0.5	<2	5	<2	4.05	350	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M246210		<10	190	120	127	<10	<10	10	3.16	2.71	3.97	0.06	0.69	50	10	10
M246211		10	90	22	193	<10	<10	<10	1.95	1.50	3.07	0.10	0.52	13	10	10
M246212		<10	60	28	150	<10	<10	<10	2.60	1.54	4.04	0.13	0.45	19	10	10
M246213		<10	30	130	72	<10	<10	<10	2.98	1.38	4.06	0.17	0.23	33	<10	10
M246214		<10	20	128	56	<10	<10	<10	2.76	1.09	3.49	0.19	0.05	34	<10	<10
M246215		<10	40	162	54	<10	<10	<10	3.11	1.42	3.38	0.16	0.19	29	<10	<10
M246216		<10	50	132	44	<10	<10	<10	1.66	1.08	6.13	0.09	0.29	30	<10	<10
M246217		<10	50	141	50	<10	<10	<10	1.55	0.99	2.99	0.12	0.12	22	<10	<10
M246221		<10	50	198	49	<10	<10	<10	1.44	1.51	1.29	0.07	0.17	12	<10	<10
M246222		<10	20	469	98	<10	<10	<10	3.02	3.71	2.58	0.05	0.18	15	10	10
M246223		10	40	209	114	<10	<10	<10	3.13	3.41	5.58	0.05	0.22	34	10	<10
M249738		<10	<10	1125	45	<10	<10	<10	0.86	7.37	2.42	0.02	<0.01	10	<10	<10
M249739		<10	<10	945	37	<10	<10	<10	0.70	7.31	2.88	0.02	<0.01	14	<10	<10
M249740		<10	<10	1085	39	<10	<10	<10	0.84	8.00	3.07	0.02	<0.01	13	<10	<10
M249741		<10	<10	987	41	<10	<10	<10	0.87	6.82	2.93	0.02	<0.01	17	<10	<10
M249742		<10	<10	800	34	<10	<10	<10	0.77	6.15	3.94	0.01	<0.01	64	<10	<10
M249743		<10	<10	748	31	<10	<10	<10	0.82	7.04	4.09	0.02	<0.01	134	<10	<10
M249744		<10	<10	541	20	<10	<10	<10	0.51	7.59	4.18	0.01	<0.01	120	<10	<10
M249745		<10	<10	595	22	<10	<10	<10	0.55	8.27	2.87	0.01	<0.01	70	<10	<10
M249784		<10	150	731	84	<10	<10	10	1.62	2.89	1.54	0.06	0.54	35	<10	<10
M268398		<10	<10	1305	51	<10	<10	<10	1.26	10.40	1.38	0.02	0.01	28	<10	<10
M268399		<10	<10	1340	53	<10	<10	<10	1.24	9.51	1.16	0.02	0.01	22	<10	<10
M268400		<10	<10	1285	50	<10	<10	<10	1.19	9.90	1.04	0.02	<0.01	20	<10	<10
M268401		<10	<10	1495	56	<10	<10	<10	1.38	9.71	0.92	0.02	0.01	22	<10	<10
M268402		<10	10	1800	101	<10	<10	<10	2.25	6.27	0.50	0.03	0.03	9	<10	<10
M268403		<10	170	1125	67	<10	<10	<10	1.60	4.20	1.66	0.06	0.39	16	<10	<10
M268404		<10	10	1990	91	<10	<10	<10	1.94	6.33	1.22	0.04	0.04	26	<10	<10
M268405		<10	<10	1915	89	<10	<10	<10	1.96	7.18	1.49	0.03	0.02	37	<10	<10
M268406		<10	<10	1755	77	<10	<10	<10	1.63	8.52	1.50	0.03	0.01	37	<10	<10
M268407		<10	<10	1350	53	<10	<10	<10	1.30	9.07	1.33	0.02	0.01	32	<10	<10
M268408		<10	<10	1315	55	<10	<10	<10	1.24	9.86	3.18	0.02	0.01	79	<10	<10
M268409		<10	<10	1385	54	<10	<10	<10	1.26	9.23	1.64	0.02	0.01	39	<10	<10
M268410		<10	<10	1560	63	<10	<10	<10	1.40	7.39	1.96	0.03	0.01	42	<10	<10
M268411		<10	10	1825	74	<10	<10	<10	2.01	6.27	0.88	0.04	0.04	14	<10	<10
M268412		<10	620	1700	117	<10	<10	<10	3.39	7.54	2.22	0.22	1.38	27	<10	<10
M268413		<10	20	1680	78	<10	<10	<10	1.79	5.94	2.45	0.03	0.05	54	<10	<10
M268414		<10	<10	1785	78	<10	<10	<10	1.62	5.56	1.69	0.02	0.02	40	<10	<10
M268415		<10	<10	1415	57	<10	<10	<10	1.16	5.85	2.91	0.02	0.01	73	<10	<10
M268416		<10	<10	1925	83	<10	<10	<10	1.84	6.38	2.37	0.03	0.02	58	<10	<10
M268417		<10	<10	2040	87	<10	<10	<10	1.73	6.11	2.15	0.03	0.01	51	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M246210		50	<10	12	<10	0.14	9	0.66
M246211		10	<10	13	<10	0.15	<5	1.78
M246212		20	<10	13	<10	0.12	<5	0.13
M246213		20	<10	7	<10	0.12	<5	0.12
M246214		20	<10	6	<10	0.08	<5	0.25
M246215		20	<10	5	<10	0.08	<5	0.10
M246216		20	<10	4	<10	0.07	<5	0.16
M246217		10	<10	5	<10	0.07	<5	0.15
M246221		20	<10	5	<10	0.07	<5	0.08
M246222		40	<10	12	<10	0.06	<5	0.03
M246223		30	<10	22	<10	0.04	<5	1.88
M249738		<10	<10	11	<10	0.01	<5	0.03
M249739		<10	<10	8	<10	0.01	<5	0.01
M249740		<10	<10	9	<10	0.01	<5	0.02
M249741		<10	<10	9	<10	0.01	<5	0.03
M249742		<10	<10	7	<10	0.01	<5	0.03
M249743		<10	<10	7	<10	0.01	<5	0.02
M249744		<10	<10	6	<10	<0.01	<5	0.04
M249745		<10	<10	7	<10	0.01	<5	0.05
M249784		20	<10	6	<10	0.11	5	0.15
M268398		<10	<10	10	<10	0.02	<5	0.01
M268399		<10	<10	10	<10	0.02	<5	0.03
M268400		<10	<10	10	<10	0.02	<5	0.02
M268401		10	<10	10	<10	0.02	<5	<0.01
M268402		10	<10	5	<10	0.02	<5	0.02
M268403		20	<10	3	<10	0.03	<5	<0.01
M268404		10	<10	5	<10	0.02	<5	0.05
M268405		<10	<10	8	<10	0.02	<5	0.03
M268406		10	<10	10	<10	0.02	<5	0.02
M268407		10	<10	10	<10	0.02	<5	0.01
M268408		<10	<10	11	<10	0.01	<5	0.03
M268409		<10	<10	11	<10	0.01	<5	0.04
M268410		<10	<10	10	<10	0.02	<5	0.03
M268411		10	<10	5	<10	0.02	<5	0.01
M268412		110	<10	7	<10	0.08	<5	<0.01
M268413		10	<10	4	<10	0.02	<5	0.01
M268414		<10	<10	6	<10	0.01	<5	0.05
M268415		<10	<10	9	<10	0.01	<5	0.01
M268416		<10	<10	7	<10	0.02	<5	0.03
M268417		<10	<10	8	<10	0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M268418		1.98	<0.005	0.2	20	5	18	<1	509	39	<0.5	<2	4	<2	3.11	341
M268419		1.72	<0.005	<0.2	34	<2	15	1	612	45	<0.5	<2	3	2	3.36	383
M268420		1.96	<0.005	0.2	29	<2	14	<1	633	46	<0.5	<2	4	<2	3.30	354
M268421		2.14	<0.005	<0.2	43	<2	13	<1	504	38	<0.5	<2	3	<2	2.99	390
M268422		2.26	<0.005	<0.2	31	<2	14	<1	471	37	<0.5	<2	<2	<2	3.10	389
M268423		1.87	<0.005	<0.2	37	<2	14	<1	673	48	<0.5	<2	3	<2	3.10	380
M268424		2.24	<0.005	<0.2	30	<2	13	<1	639	45	<0.5	<2	2	<2	2.49	338
M268425		0.75	<0.005	<0.2	14	<2	18	<1	89	19	<0.5	<2	4	<2	1.72	144
M268426		2.02	<0.005	<0.2	24	<2	11	<1	612	44	<0.5	<2	2	<2	2.49	386
M268427		1.43	<0.005	<0.2	15	<2	10	<1	399	32	<0.5	<2	2	<2	2.33	386
M268428		2.03	<0.005	0.2	13	<2	10	<1	669	44	<0.5	<2	2	<2	2.08	284
M268429		2.16	<0.005	<0.2	32	<2	25	<1	510	38	<0.5	<2	<2	<2	2.86	303
M268430		1.71	<0.005	<0.2	41	2	26	<1	625	47	<0.5	<2	2	<2	4.10	450
M268431		1.97	<0.005	<0.2	24	<2	7	<1	795	53	<0.5	<2	<2	<2	4.09	581
M268432		1.83	<0.005	<0.2	31	<2	6	1	802	55	<0.5	<2	3	<2	3.53	635
M268433		0.78	<0.005	<0.2	11	<2	13	<1	435	35	<0.5	<2	2	<2	2.20	314
M268434		1.23	0.053	<0.2	157	<2	8	<1	377	24	<0.5	<2	120	<2	1.65	477
M268435		0.87	0.027	<0.2	34	<2	8	<1	433	25	<0.5	<2	180	2	1.95	737
M268436		1.59	0.039	<0.2	20	<2	7	<1	461	26	<0.5	<2	254	2	1.59	439
M268437		1.15	0.028	<0.2	90	<2	5	<1	465	26	<0.5	<2	195	<2	1.55	331
M268438		1.76	0.032	<0.2	95	<2	5	<1	305	20	<0.5	<2	92	<2	1.38	249
M268439		1.33	0.043	<0.2	108	<2	6	<1	298	18	<0.5	<2	104	<2	1.32	237
M268440		1.06	0.009	<0.2	17	<2	18	<1	327	31	<0.5	<2	32	<2	2.55	436
M268441		0.89	0.012	<0.2	45	<2	19	<1	420	37	<0.5	<2	33	<2	2.94	448
M268442		2.19	<0.005	<0.2	15	<2	31	<1	215	37	<0.5	<2	4	<2	4.16	525
M268443		1.82	0.011	<0.2	113	<2	26	<1	412	41	<0.5	<2	3	<2	3.49	262
M268444		1.72	0.031	<0.2	64	<2	18	<1	772	48	<0.5	<2	84	<2	2.51	134
M268445		1.94	0.019	<0.2	19	<2	15	<1	584	38	<0.5	<2	70	2	2.17	131
M268446		2.09	0.010	<0.2	41	<2	15	<1	585	42	<0.5	<2	35	<2	2.59	168
M268447		2.49	0.021	0.2	63	<2	16	<1	727	44	<0.5	<2	108	<2	2.61	193
M268448		2.22	<0.005	<0.2	26	<2	24	<1	508	43	<0.5	<2	20	<2	3.13	240
M268449		1.08	<0.005	<0.2	36	<2	30	<1	309	40	<0.5	<2	3	<2	3.92	474
M268450		1.02	<0.005	<0.2	61	<2	30	<1	306	42	<0.5	<2	2	<2	4.08	451
M268451		2.43	<0.005	<0.2	45	<2	30	<1	274	37	<0.5	<2	3	<2	3.62	434
M268452		1.67	0.005	<0.2	50	<2	24	<1	188	28	<0.5	<2	3	<2	2.68	310
M268453		2.34	<0.005	<0.2	44	<2	27	<1	264	36	<0.5	<2	<2	<2	3.45	504
M268454		3.00	<0.005	<0.2	43	<2	16	<1	477	37	<0.5	<2	2	<2	2.19	200
M268455		1.85	<0.005	<0.2	5	<2	12	<1	500	35	<0.5	<2	<2	<2	1.75	225
M268456		1.97	<0.005	<0.2	36	<2	17	<1	526	41	<0.5	<2	3	<2	2.44	245
M268457		1.42	<0.005	<0.2	1	2	19	<1	426	38	<0.5	<2	2	<2	2.52	204



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M268418		<10	<10	1660	68	<10	<10	<10	1.50	5.50	2.23	0.02	0.01	53	<10	<10
M268419		<10	<10	1730	72	<10	<10	<10	1.54	5.87	2.77	0.03	0.01	65	<10	<10
M268420		<10	<10	1760	73	<10	<10	<10	1.61	5.84	2.51	0.03	0.02	57	<10	<10
M268421		<10	<10	1490	64	<10	<10	<10	1.50	5.71	2.97	0.03	0.02	67	<10	<10
M268422		<10	<10	1565	71	<10	<10	<10	1.64	6.12	2.99	0.04	0.03	67	<10	<10
M268423		<10	<10	1765	76	<10	<10	<10	1.70	6.24	3.10	0.04	0.03	70	<10	<10
M268424		<10	10	1615	69	<10	<10	<10	1.46	5.57	3.00	0.03	0.05	67	<10	<10
M268425		<10	30	148	26	<10	<10	<10	5.19	1.85	2.99	0.35	0.24	63	<10	10
M268426		<10	10	1525	66	<10	<10	<10	1.52	6.01	3.72	0.03	0.04	83	<10	<10
M268427		<10	10	1190	51	<10	<10	<10	1.34	5.78	3.82	0.04	0.08	87	<10	<10
M268428		<10	<10	1585	69	<10	<10	<10	1.66	5.98	2.90	0.04	0.03	66	<10	<10
M268429		<10	120	1295	76	<10	<10	<10	2.10	5.64	2.24	0.11	0.34	50	<10	<10
M268430		<10	310	800	57	<10	<10	10	1.86	6.41	1.97	0.14	0.52	46	<10	<10
M268431		<10	10	910	35	<10	<10	<10	0.78	5.84	2.99	0.02	0.01	69	<10	<10
M268432		<10	<10	1090	38	<10	<10	<10	0.90	6.34	3.90	0.03	0.01	100	<10	<10
M268433		<10	10	1410	57	<10	<10	<10	1.62	4.96	2.03	0.03	0.07	53	<10	<10
M268434		<10	10	1120	39	<10	<10	<10	1.01	5.25	4.71	0.03	0.03	174	<10	<10
M268435		<10	<10	1230	42	<10	<10	<10	1.17	6.04	5.99	0.03	0.01	274	<10	<10
M268436		<10	<10	1060	35	<10	<10	<10	0.92	5.13	5.02	0.02	0.01	205	<10	<10
M268437		<10	<10	1130	32	<10	<10	<10	0.80	4.03	3.25	0.02	<0.01	132	<10	<10
M268438		<10	<10	1030	28	<10	<10	<10	0.63	3.25	2.57	0.01	<0.01	109	<10	<10
M268439		<10	<10	1100	30	<10	<10	<10	0.68	3.26	2.42	0.01	<0.01	106	<10	<10
M268440		<10	<10	1585	88	<10	<10	<10	2.26	6.54	3.22	0.03	0.02	147	<10	<10
M268441		<10	110	1315	64	<10	<10	<10	2.07	5.49	2.96	0.07	0.54	122	<10	<10
M268442		<10	380	1060	83	<10	<10	<10	3.25	5.82	1.39	0.23	1.88	35	<10	<10
M268443		<10	190	1230	73	<10	<10	<10	2.78	5.11	0.72	0.12	0.93	24	<10	<10
M268444		<10	130	1625	58	<10	<10	<10	2.26	4.65	0.46	0.10	0.82	17	<10	<10
M268445		<10	80	1270	52	<10	<10	<10	2.00	4.31	0.57	0.07	0.51	20	<10	<10
M268446		<10	60	1610	57	<10	<10	<10	2.25	4.72	0.76	0.05	0.34	26	<10	<10
M268447		<10	90	1680	55	<10	<10	<10	2.21	4.67	0.81	0.07	0.53	28	<10	<10
M268448		<10	70	1625	72	<10	<10	<10	2.56	4.93	0.72	0.05	0.36	24	<10	<10
M268449		<10	490	1115	66	<10	<10	<10	2.81	4.53	1.94	0.26	1.92	43	<10	<10
M268450		<10	510	1115	68	<10	<10	<10	2.81	4.53	1.50	0.28	1.98	36	<10	<10
M268451		<10	470	1045	56	<10	<10	<10	2.67	4.00	1.96	0.26	1.94	44	<10	<10
M268452		<10	340	690	44	<10	<10	<10	1.92	3.00	1.43	0.25	1.14	22	<10	<10
M268453		<10	440	901	51	<10	<10	<10	2.41	4.14	1.80	0.25	1.66	39	<10	<10
M268454		<10	80	1540	65	<10	<10	<10	1.87	4.28	1.00	0.05	0.46	31	<10	<10
M268455		<10	10	1570	58	<10	<10	<10	1.68	4.72	1.76	0.03	0.04	58	<10	<10
M268456		<10	10	1525	77	<10	<10	<10	2.20	5.47	1.67	0.03	0.07	55	<10	<10
M268457		<10	10	1655	97	<10	<10	<10	2.53	6.28	1.33	0.04	0.09	48	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M268418		<10	<10	7	<10	0.01	<5	0.02
M268419		<10	<10	7	<10	0.01	<5	0.03
M268420		<10	<10	7	<10	0.01	<5	0.02
M268421		<10	<10	5	<10	0.01	<5	0.02
M268422		<10	<10	5	<10	0.01	<5	0.02
M268423		<10	<10	7	<10	0.01	<5	0.03
M268424		<10	<10	7	<10	0.01	<5	0.02
M268425		10	<10	2	<10	0.06	<5	0.01
M268426		<10	<10	8	<10	0.01	<5	0.02
M268427		10	<10	7	<10	0.01	<5	0.01
M268428		<10	<10	7	<10	0.01	<5	0.02
M268429		40	<10	6	<10	0.06	<5	0.05
M268430		50	<10	10	<10	0.07	<5	0.04
M268431		<10	<10	10	<10	0.01	<5	0.12
M268432		<10	<10	10	<10	0.01	<5	0.33
M268433		10	<10	3	<10	0.01	<5	0.06
M268434		<10	<10	5	<10	0.01	<5	0.03
M268435		<10	<10	6	<10	0.01	<5	0.02
M268436		<10	<10	5	<10	<0.01	<5	0.02
M268437		<10	<10	5	<10	<0.01	<5	0.02
M268438		<10	<10	5	<10	<0.01	<5	0.01
M268439		<10	<10	5	<10	<0.01	<5	0.01
M268440		<10	<10	11	<10	0.01	<5	<0.01
M268441		40	<10	3	<10	0.04	<5	0.01
M268442		130	<10	2	<10	0.10	<5	<0.01
M268443		70	<10	2	<10	0.06	<5	0.03
M268444		50	<10	1	<10	0.04	<5	0.02
M268445		30	<10	1	<10	0.03	<5	0.02
M268446		20	<10	1	<10	0.03	<5	0.02
M268447		30	<10	1	<10	0.03	<5	0.03
M268448		30	<10	1	<10	0.03	<5	0.01
M268449		110	<10	4	<10	0.10	<5	<0.01
M268450		120	<10	4	<10	0.10	<5	0.01
M268451		100	<10	4	<10	0.10	<5	0.01
M268452		70	<10	5	<10	0.07	<5	0.01
M268453		100	<10	4	<10	0.08	<5	0.02
M268454		30	<10	2	<10	0.03	<5	0.02
M268455		<10	<10	2	<10	0.01	<5	0.03
M268456		10	<10	4	<10	0.01	<5	0.04
M268457		10	<10	6	<10	0.02	<5	0.07



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M268458		1.85	<0.005	<0.2	22	<2	21	1	436	44	<0.5	2	<2	<2	3.02	233
M268459		1.26	<0.005	0.3	18	<2	18	<1	477	42	<0.5	<2	<2	<2	2.70	224
M268460		1.84	<0.005	<0.2	16	2	19	<1	563	45	<0.5	<2	19	<2	2.93	287
M268461		2.79	<0.005	<0.2	29	<2	10	<1	650	43	<0.5	<2	13	<2	2.01	498
M268462		1.34	<0.005	<0.2	39	<2	10	<1	593	38	<0.5	<2	4	<2	1.73	240
M268463		1.96	<0.005	<0.2	21	<2	10	<1	409	30	<0.5	<2	<2	<2	1.59	155
M268464		2.47	<0.005	<0.2	48	<2	9	<1	612	38	<0.5	<2	5	<2	1.53	293
M268465		1.25	<0.005	<0.2	32	<2	10	<1	526	37	<0.5	<2	3	<2	1.44	118
M268466		2.17	<0.005	0.2	32	<2	12	<1	512	36	<0.5	<2	<2	2	1.83	198
M268467		1.85	<0.005	<0.2	65	<2	53	<1	70	24	<0.5	<2	6	<2	4.08	425
M268468		2.22	<0.005	<0.2	15	<2	25	<1	370	40	<0.5	<2	15	<2	3.22	229
M268469		2.26	0.009	<0.2	49	<2	30	<1	337	44	<0.5	<2	<2	<2	4.34	449
M268470		2.09	0.014	<0.2	112	3	31	<1	420	51	<0.5	<2	<2	<2	4.65	416
M268471		2.49	0.015	0.2	55	<2	31	<1	336	45	<0.5	<2	2	<2	4.25	276
M268472		2.06	0.017	<0.2	123	6	30	<1	501	47	<0.5	<2	2	<2	3.38	423
M268473		1.56	0.045	<0.2	49	4	25	<1	463	42	<0.5	<2	75	<2	3.22	334
M268474		2.41	0.017	<0.2	43	<2	15	<1	531	40	<0.5	<2	138	2	2.52	385
M268475		0.93	<0.005	<0.2	138	<2	52	<1	75	35	<0.5	<2	59	<2	4.75	672
M268476		2.09	0.008	<0.2	32	<2	17	<1	503	40	<0.5	<2	50	<2	2.77	270
M268477		1.72	0.033	<0.2	34	<2	20	<1	524	43	<0.5	<2	73	<2	3.65	612
M268478		1.33	0.016	0.2	35	<2	16	<1	474	44	<0.5	<2	36	<2	3.52	826
M268479		1.87	0.024	<0.2	42	<2	17	<1	536	51	<0.5	<2	91	<2	3.36	696
M268480		1.84	<0.005	<0.2	28	<2	14	<1	590	43	<0.5	<2	18	<2	3.10	772
M268481		2.29	0.012	<0.2	39	<2	13	<1	791	51	<0.5	<2	14	2	2.85	460
M268482		1.32	0.007	<0.2	39	<2	12	<1	867	54	<0.5	<2	22	<2	2.57	373
M268483		1.86	0.008	<0.2	19	<2	17	<1	516	41	<0.5	<2	87	2	2.71	486
M268505		Not Recvd														
M268506		2.26	0.020	<0.2	67	<2	24	1	64	13	<0.5	<2	3	<2	1.64	133
M268507		1.86	<0.005	<0.2	86	<2	18	1	38	9	<0.5	<2	<2	<2	1.27	118
M268508		2.19	<0.005	<0.2	95	<2	19	<1	41	10	<0.5	<2	<2	<2	1.36	124



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M268458		<10	10	1705	111	<10	<10	<10	2.98	7.02	1.52	0.04	0.10	52	<10	<10
M268459		<10	10	1810	91	<10	<10	<10	2.58	6.24	1.56	0.04	0.11	52	<10	<10
M268460		<10	70	1750	87	<10	<10	<10	2.76	6.64	1.72	0.09	0.50	55	<10	<10
M268461		<10	<10	1485	59	<10	<10	<10	1.63	6.08	3.92	0.03	0.03	111	<10	<10
M268462		<10	<10	1475	59	<10	<10	<10	1.54	5.01	2.47	0.02	0.01	61	<10	<10
M268463		<10	<10	1290	62	<10	<10	<10	1.56	4.52	1.55	0.02	0.01	40	<10	<10
M268464		<10	<10	1160	48	<10	<10	<10	1.23	4.64	3.08	0.02	0.01	87	<10	<10
M268465		<10	<10	1325	61	<10	<10	<10	1.46	4.02	1.12	0.01	0.01	32	<10	<10
M268466		<10	30	1375	57	<10	<10	<10	1.64	4.45	1.42	0.03	0.14	41	<10	<10
M268467		<10	400	133	100	<10	<10	20	2.34	2.06	1.18	0.19	1.61	59	10	10
M268468		<10	110	1570	88	<10	<10	<10	2.95	5.29	0.44	0.07	0.83	15	<10	<10
M268469		<10	280	1380	68	<10	<10	<10	3.29	5.17	0.93	0.15	1.68	25	<10	<10
M268470		<10	430	1510	71	<10	<10	<10	3.48	5.42	0.90	0.25	2.63	27	<10	<10
M268471		<10	340	1390	66	<10	<10	<10	3.38	5.25	0.32	0.19	2.06	10	<10	<10
M268472		<10	120	1395	59	<10	<10	<10	2.78	5.32	1.70	0.08	0.78	60	<10	<10
M268473		<10	120	1410	73	<10	<10	<10	2.78	5.62	2.06	0.14	0.83	74	<10	<10
M268474		<10	30	1615	61	<10	<10	<10	2.02	5.12	2.61	0.03	0.30	104	<10	<10
M268475		<10	10	79	83	<10	<10	<10	2.82	1.86	2.17	0.09	0.06	20	10	10
M268476		<10	60	1505	63	<10	<10	<10	2.16	4.80	1.54	0.04	0.53	58	<10	<10
M268477		<10	80	1650	70	<10	<10	<10	2.62	6.65	3.36	0.06	0.56	99	<10	<10
M268478		<10	<10	1575	68	<10	<10	<10	2.18	6.44	4.52	0.03	0.04	114	<10	<10
M268479		<10	30	1585	65	<10	<10	<10	2.13	5.89	3.82	0.03	0.16	102	<10	<10
M268480		<10	<10	1450	67	<10	<10	<10	1.69	6.39	5.65	0.02	0.02	187	<10	<10
M268481		<10	<10	1580	67	<10	<10	<10	1.76	5.53	3.62	0.02	0.01	118	<10	<10
M268482		<10	<10	1555	65	<10	<10	<10	1.50	4.85	3.27	0.01	<0.01	109	<10	<10
M268483		<10	<10	1565	75	<10	<10	<10	1.94	5.67	3.57	0.02	0.01	118	<10	<10
M268505																
M268506		<10	290	122	44	<10	<10	20	0.89	1.11	0.69	0.07	0.47	14	<10	<10
M268507		<10	180	84	35	<10	<10	20	0.62	0.81	0.74	0.08	0.28	16	<10	<10
M268508		<10	150	110	36	<10	<10	20	0.68	0.93	0.72	0.09	0.30	21	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051560

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M268458		10	<10	7	<10	0.02	<5	0.01
M268459		10	<10	5	<10	0.02	<5	0.01
M268460		30	<10	5	<10	0.03	<5	0.03
M268461		<10	<10	7	<10	0.01	<5	0.08
M268462		<10	<10	6	<10	0.01	<5	0.08
M268463		<10	<10	6	<10	0.01	<5	0.05
M268464		<10	<10	5	<10	0.01	<5	0.08
M268465		<10	<10	6	<10	0.01	<5	0.06
M268466		10	<10	5	<10	0.02	<5	0.06
M268467		100	<10	4	<10	0.25	10	0.24
M268468		40	<10	3	<10	0.05	<5	0.01
M268469		90	<10	3	<10	0.09	<5	0.04
M268470		120	<10	2	<10	0.11	<5	0.12
M268471		100	<10	2	<10	0.10	<5	0.09
M268472		40	<10	2	<10	0.05	<5	0.25
M268473		40	<10	5	<10	0.07	<5	0.05
M268474		10	<10	3	<10	0.02	<5	0.03
M268475		20	<10	3	<10	0.19	<5	0.09
M268476		20	<10	4	<10	0.03	<5	0.03
M268477		20	<10	10	<10	0.03	<5	0.05
M268478		<10	<10	12	<10	0.01	<5	0.09
M268479		10	<10	11	<10	0.02	<5	0.09
M268480		<10	<10	14	<10	0.01	<5	0.14
M268481		<10	<10	15	<10	0.01	<5	0.22
M268482		<10	<10	12	<10	0.01	<5	0.22
M268483		<10	<10	12	<10	0.01	<5	0.10
M268505								
M268506		20	<10	3	<10	0.12	<5	0.01
M268507		10	<10	2	<10	0.09	6	0.02
M268508		10	<10	3	<10	0.10	9	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 13-AUG-2004
Account: QDF

CERTIFICATE TB04051567

Project: East Bay
P.O. No.: WA9E00042
This report is for 101 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 10-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 13-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M268287		2.30	<0.005	<0.2	29	<2	7	<1	379	33	<0.5	<2	28	<2	2.51	634
M268288		1.87	<0.005	<0.2	19	<2	7	<1	474	36	<0.5	<2	6	<2	2.41	651
M268289		1.92	<0.005	<0.2	28	<2	7	<1	359	28	<0.5	<2	3	<2	1.74	568
M268290		2.21	<0.005	<0.2	21	2	12	<1	319	27	<0.5	<2	12	<2	1.84	328
M268291		2.41	<0.005	0.3	44	4	13	<1	468	32	<0.5	<2	6	<2	1.60	481
M268292		2.00	<0.005	<0.2	58	2	10	<1	411	33	<0.5	<2	13	<2	1.66	383
M268293		2.16	<0.005	<0.2	19	<2	11	<1	207	24	<0.5	<2	6	<2	1.76	411
M268294		2.27	<0.005	<0.2	69	<2	14	<1	357	30	<0.5	<2	3	<2	1.98	364
M268295		1.81	<0.005	<0.2	39	<2	10	<1	299	25	<0.5	<2	6	<2	1.54	315
M268296		2.18	<0.005	0.2	9	2	13	1	313	26	<0.5	<2	3	<2	1.93	513
M268297		1.64	<0.005	<0.2	37	<2	12	<1	314	26	<0.5	<2	2	<2	1.70	341
M268298		2.18	<0.005	0.2	22	<2	9	<1	294	24	<0.5	<2	20	<2	1.50	402
M268299		0.92	<0.005	<0.2	20	<2	14	<1	450	34	<0.5	<2	13	<2	2.06	420
M268300		1.03	<0.005	0.3	28	4	18	<1	414	30	<0.5	<2	13	2	2.07	689
M268301		1.64	<0.005	0.2	11	<2	12	<1	285	24	<0.5	<2	4	<2	1.56	413
M268302		2.20	<0.005	<0.2	22	3	10	<1	269	21	<0.5	<2	<2	<2	1.53	425
M268303		1.67	<0.005	0.3	22	2	11	<1	347	28	<0.5	<2	14	<2	1.63	389
M268304		1.56	<0.005	<0.2	20	<2	11	<1	294	23	<0.5	<2	2	<2	2.08	1020
M268305		2.28	0.008	0.2	18	<2	10	<1	261	21	<0.5	<2	5	<2	1.41	381
M268306		2.27	0.007	<0.2	76	<2	12	<1	423	35	<0.5	<2	29	<2	1.59	275
M268307		2.45	0.008	0.2	79	<2	33	<1	394	39	<0.5	<2	2	2	3.77	399
M268308		1.93	<0.005	<0.2	61	<2	12	1	337	31	<0.5	<2	18	<2	1.72	314
M268309		2.28	0.009	<0.2	17	<2	11	<1	292	23	<0.5	<2	<2	<2	1.56	285
M268310		2.00	<0.005	<0.2	28	<2	10	<1	290	22	<0.5	<2	<2	<2	1.54	325
M268311		1.59	<0.005	<0.2	27	<2	10	<1	266	21	<0.5	<2	<2	<2	1.66	484
M268312		2.14	<0.005	0.2	6	<2	9	<1	277	22	<0.5	<2	<2	2	1.52	486
M268313		2.33	<0.005	<0.2	24	<2	11	<1	386	28	<0.5	<2	<2	<2	1.65	427
M268314		2.09	0.007	<0.2	23	<2	10	<1	320	24	<0.5	<2	<2	<2	1.58	399
M268315		2.78	<0.005	0.3	68	<2	9	<1	496	37	<0.5	<2	12	2	1.74	568
M268316		1.82	<0.005	0.3	17	<2	11	<1	293	24	<0.5	<2	<2	<2	1.72	542
M268317		1.76	<0.005	<0.2	8	<2	10	<1	303	23	<0.5	<2	<2	<2	1.54	431
M268318		1.77	<0.005	<0.2	28	<2	12	<1	380	27	<0.5	<2	10	<2	1.70	430
M268319		2.26	<0.005	<0.2	18	<2	11	<1	356	26	<0.5	<2	2	<2	1.72	443
M268320		2.67	<0.005	0.3	48	<2	10	<1	434	29	<0.5	<2	7	<2	1.57	347
M268321		1.63	<0.005	<0.2	18	<2	10	<1	370	28	<0.5	<2	13	<2	1.64	394
M268322		2.10	<0.005	0.2	11	<2	10	<1	330	26	<0.5	<2	20	2	1.68	453
M268323		1.61	<0.005	0.3	34	2	12	<1	457	31	<0.5	<2	29	<2	1.86	382
M268324		1.98	0.005	<0.2	72	<2	14	<1	478	39	<0.5	<2	61	2	2.12	408
M268325		0.96	<0.005	<0.2	119	2	39	<1	48	30	<0.5	<2	3	2	5.12	525
M268326		1.74	<0.005	<0.2	33	<2	12	<1	417	34	<0.5	<2	59	<2	1.80	369



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M268287		<10	<10	924	33	<10	<10	<10	0.84	5.51	3.09	<0.01	<0.01	97	<10	<10
M268288		<10	<10	721	25	<10	<10	<10	0.69	5.53	3.15	<0.01	<0.01	87	<10	<10
M268289		<10	<10	900	38	<10	<10	<10	0.95	4.95	4.98	<0.01	<0.01	178	<10	<10
M268290		<10	40	1350	61	<10	<10	<10	1.69	4.77	2.79	0.02	0.15	82	<10	<10
M268291		<10	<10	845	34	<10	<10	<10	0.86	4.35	4.05	<0.01	<0.01	106	<10	<10
M268292		<10	10	1090	50	<10	<10	<10	1.29	4.68	3.65	<0.01	0.02	94	<10	<10
M268293		<10	10	1015	58	<10	<10	<10	1.56	4.94	3.51	<0.01	0.02	89	<10	<10
M268294		<10	50	1465	68	<10	<10	<10	1.89	5.04	2.77	0.02	0.21	70	<10	<10
M268295		<10	<10	1220	50	<10	<10	<10	1.42	4.42	2.91	<0.01	0.02	70	<10	<10
M268296		<10	60	1175	49	<10	<10	<10	1.46	5.59	5.01	0.03	0.24	126	<10	<10
M268297		<10	<10	1285	55	<10	<10	<10	1.53	4.89	3.32	<0.01	0.01	79	<10	<10
M268298		<10	<10	1095	45	<10	<10	<10	1.22	4.41	3.43	<0.01	<0.01	95	<10	<10
M268299		<10	10	1390	60	<10	<10	<10	1.68	5.43	3.90	0.01	0.04	94	<10	<10
M268300		<10	10	1200	47	<10	<10	<10	1.44	6.22	6.29	0.01	0.02	146	<10	<10
M268301		<10	<10	962	42	<10	<10	<10	1.16	4.78	4.27	<0.01	<0.01	114	<10	<10
M268302		<10	<10	1055	45	<10	<10	<10	1.15	4.49	3.70	<0.01	<0.01	81	<10	<10
M268303		<10	<10	1240	52	<10	<10	<10	1.37	4.86	3.63	<0.01	<0.01	75	<10	<10
M268304		<10	<10	867	36	<10	<10	<10	1.04	6.86	8.85	0.01	<0.01	192	<10	<10
M268305		<10	<10	1055	42	<10	<10	<10	1.15	4.25	3.31	0.01	<0.01	64	<10	<10
M268306		<10	20	1405	53	<10	<10	<10	1.53	4.50	2.49	0.02	0.08	49	<10	<10
M268307		<10	580	1290	116	<10	<10	<10	3.07	6.77	2.63	0.26	2.13	51	<10	<10
M268308		<10	30	1210	54	<10	<10	<10	1.48	4.72	3.23	0.02	0.11	61	<10	<10
M268309		<10	<10	1250	54	<10	<10	<10	1.42	4.51	2.78	<0.01	0.01	51	<10	<10
M268310		<10	<10	1160	47	<10	<10	<10	1.30	4.44	3.15	<0.01	<0.01	58	<10	<10
M268311		<10	<10	1135	47	<10	<10	<10	1.25	4.94	4.12	<0.01	<0.01	79	<10	<10
M268312		<10	<10	981	43	<10	<10	<10	1.07	4.67	4.17	<0.01	<0.01	84	<10	<10
M268313		<10	<10	1210	52	<10	<10	<10	1.31	4.88	3.61	<0.01	<0.01	75	<10	<10
M268314		<10	<10	1200	50	<10	<10	<10	1.31	4.67	3.43	0.01	<0.01	68	<10	<10
M268315		<10	<10	1180	46	<10	<10	<10	1.28	5.31	4.78	0.01	<0.01	100	<10	<10
M268316		<10	<10	1100	45	<10	<10	<10	1.25	5.26	4.77	0.01	<0.01	97	<10	<10
M268317		<10	<10	1050	43	<10	<10	<10	1.20	4.79	4.10	0.01	<0.01	81	<10	<10
M268318		<10	<10	1240	51	<10	<10	<10	1.43	5.13	4.02	0.01	<0.01	80	<10	<10
M268319		<10	<10	1205	49	<10	<10	<10	1.39	5.36	4.53	0.01	<0.01	91	<10	<10
M268320		<10	<10	1250	49	<10	<10	<10	1.34	4.67	3.36	0.01	<0.01	67	<10	<10
M268321		<10	<10	1185	47	<10	<10	<10	1.31	5.05	4.13	0.01	<0.01	82	<10	<10
M268322		<10	<10	1080	42	<10	<10	<10	1.27	5.08	4.37	0.02	0.01	91	<10	<10
M268323		<10	<10	1415	54	<10	<10	<10	1.64	5.59	3.99	0.02	0.02	94	<10	<10
M268324		<10	10	1500	61	<10	<10	<10	1.78	5.93	3.93	0.05	0.09	134	<10	<10
M268325		<10	100	51	159	<10	<10	10	2.73	2.40	2.53	0.07	0.43	18	10	10
M268326		<10	<10	1405	56	<10	<10	<10	1.62	5.22	3.42	0.02	0.01	84	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M268287		<10	<10	8	<10	0.01	<5	0.12
M268288		<10	<10	7	<10	0.01	<5	0.07
M268289		<10	<10	8	<10	0.01	<5	0.03
M268290		10	<10	4	<10	0.02	<5	0.01
M268291		<10	<10	7	<10	0.01	<5	0.06
M268292		<10	<10	8	<10	0.01	<5	0.04
M268293		<10	<10	5	<10	0.01	<5	<0.01
M268294		20	<10	4	<10	0.02	<5	0.01
M268295		<10	<10	4	<10	0.01	<5	0.01
M268296		20	<10	3	<10	0.02	<5	0.01
M268297		<10	<10	6	<10	0.01	<5	0.01
M268298		<10	<10	5	<10	0.01	<5	0.01
M268299		10	<10	5	<10	0.01	<5	0.02
M268300		10	<10	5	<10	0.01	<5	0.02
M268301		<10	<10	4	<10	0.01	<5	0.01
M268302		<10	<10	6	<10	0.01	<5	0.01
M268303		<10	<10	6	<10	0.01	<5	0.01
M268304		<10	<10	4	<10	0.01	<5	0.02
M268305		<10	<10	5	<10	0.01	<5	0.01
M268306		10	<10	3	<10	0.02	<5	0.02
M268307		110	<10	4	<10	0.13	<5	0.02
M268308		10	<10	5	<10	0.02	<5	0.02
M268309		<10	<10	5	<10	0.01	<5	0.01
M268310		<10	<10	5	<10	0.01	<5	0.01
M268311		<10	<10	6	<10	0.01	<5	0.01
M268312		<10	<10	8	<10	0.01	<5	0.01
M268313		<10	<10	9	<10	0.01	<5	0.03
M268314		<10	<10	6	<10	0.01	<5	0.01
M268315		<10	<10	5	<10	0.01	<5	0.05
M268316		<10	<10	5	<10	0.01	<5	0.01
M268317		<10	<10	5	<10	0.01	<5	0.01
M268318		<10	<10	5	<10	0.01	<5	0.02
M268319		<10	<10	5	<10	0.01	<5	0.02
M268320		<10	<10	5	<10	0.01	<5	0.03
M268321		<10	<10	4	<10	0.01	<5	0.02
M268322		<10	<10	4	<10	0.01	<5	0.02
M268323		10	<10	4	<10	0.01	<5	0.02
M268324		10	<10	4	<10	0.02	<5	0.02
M268325		50	<10	16	<10	0.12	5	0.14
M268326		10	<10	4	<10	0.01	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 13-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5	
M268327		1.73	<0.005	<0.2	35	<2	10	<1	405	32	<0.5	<2	81	2	1.60	353	
M268328		1.92	<0.005	<0.2	38	<2	13	<1	448	35	<0.5	<2	19	<2	1.90	382	
M268329		1.68	<0.005	<0.2	69	2	13	<1	355	31	<0.5	<2	10	<2	1.96	407	
M268330		1.51	0.077	<0.2	13	<2	13	<1	527	40	<0.5	<2	246	<2	2.05	495	
M268331		1.92	0.089	0.3	43	<2	14	<1	633	47	<0.5	<2	151	<2	2.21	317	
M268332		2.00	0.015	<0.2	7	2	13	<1	376	32	<0.5	<2	69	<2	1.88	345	
M268333		1.72	0.020	<0.2	16	<2	12	<1	457	34	<0.5	<2	64	3	2.02	483	
M268334		1.22	0.011	0.2	50	<2	12	<1	423	31	<0.5	<2	121	<2	1.94	435	
M268335		2.09	0.011	<0.2	10	<2	12	<1	349	27	<0.5	<2	25	2	2.02	555	
M268336		1.64	0.015	<0.2	30	<2	11	<1	427	30	<0.5	<2	36	<2	1.88	346	
M268337		2.15	0.024	<0.2	20	<2	6	<1	568	35	<0.5	<2	84	2	1.49	594	
M268338		1.56	<0.005	0.2	16	<2	6	<1	660	42	<0.5	<2	97	<2	1.94	785	
M268339		1.89	0.012	0.2	16	<2	7	<1	706	42	<0.5	<2	120	<2	1.66	656	
M268340		1.87	<0.005	0.2	53	<2	6	<1	722	41	<0.5	<2	<2	<2	1.53	466	
M268341		1.50	<0.005	<0.2	21	<2	9	<1	436	28	<0.5	<2	44	<2	1.28	206	
M268342		1.56	0.012	0.3	68	<2	14	<1	580	42	<0.5	<2	10	<2	2.45	260	
M268343		0.98	<0.005	<0.2	63	<2	13	<1	388	31	<0.5	<2	<2	<2	2.17	659	
M268344		2.04	0.006	<0.2	17	<2	10	<1	433	30	<0.5	<2	11	2	1.76	319	
M268345		1.56	<0.005	<0.2	13	<2	12	<1	575	39	<0.5	<2	<2	2	2.22	446	
M268346		2.00	0.005	<0.2	90	<2	14	<1	611	42	<0.5	<2	5	<2	2.30	239	
M268347		1.81	0.011	<0.2	22	<2	13	<1	631	41	<0.5	<2	10	<2	1.96	267	
M268348		1.96	0.010	0.3	20	<2	14	<1	611	41	<0.5	<2	5	<2	2.29	239	
M268349		0.88	0.008	0.2	27	<2	13	<1	547	35	<0.5	<2	16	<2	1.98	273	
M268350		1.05	<0.005	<0.2	12	<2	11	<1	561	35	<0.5	<2	14	<2	1.86	227	
M268351		1.48	0.038	0.2	119	<2	19	<1	685	45	<0.5	<2	36	2	2.82	299	
M268352		1.69	0.010	<0.2	62	<2	19	<1	760	48	<0.5	<2	2	<2	2.67	379	
M268353		2.31	0.005	<0.2	43	<2	13	<1	560	39	<0.5	<2	7	2	2.27	355	
M268354		1.13	0.006	<0.2	19	2	12	<1	560	39	<0.5	<2	3	3	2.35	280	
M268355		1.93	<0.005	<0.2	17	<2	11	<1	474	33	<0.5	<2	<2	<2	2.60	281	
M268356		1.07	<0.005	<0.2	26	4	22	<1	719	49	<0.5	<2	<2	3	2.72	320	
M268357		1.86	<0.005	<0.2	2	<2	17	<1	366	31	<0.5	<2	3	<2	2.38	233	
M268358		1.58	0.005	<0.2	3	2	18	<1	453	37	<0.5	<2	<2	3	2.89	300	
M268359		0.91	0.009	<0.2	12	<2	16	<1	519	38	<0.5	<2	<2	<2	2.74	327	
M268360		1.95	0.009	<0.2	9	<2	11	<1	473	33	<0.5	<2	10	2	2.34	265	
M268361		2.12	0.008	<0.2	8	<2	14	<1	598	39	<0.5	<2	9	2	2.66	274	
M268362		1.74	0.009	<0.2	50	<2	21	<1	573	42	<0.5	<2	2	<2	3.72	192	
M268363		2.39	0.014	<0.2	29	<2	30	<1	356	39	<0.5	<2	<2	2	4.63	617	
M268364		2.05	0.008	<0.2	38	<2	23	<1	537	43	<0.5	<2	3	2	4.29	382	
M268365		2.25	0.010	<0.2	57	<2	25	<1	409	41	<0.5	<2	<2	2	4.63	527	
M268366		1.71	0.009	<0.2	44	<2	24	<1	485	41	<0.5	<2	2	<2	4.46	348	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M268327		<10	<10	1245	48	<10	<10	<10	1.37	4.79	3.49	0.01	0.01	88	<10	<10
M268328		<10	10	1475	64	<10	<10	<10	1.83	5.60	3.36	0.02	0.02	95	<10	<10
M268329		<10	10	1350	62	<10	<10	<10	1.80	5.82	3.82	0.03	0.04	109	<10	<10
M268330		<10	10	1420	56	<10	<10	<10	1.71	6.21	4.67	0.04	0.06	146	<10	<10
M268331		<10	30	1660	63	<10	<10	<10	1.99	5.94	2.65	0.06	0.13	93	<10	<10
M268332		<10	10	1320	56	<10	<10	<10	1.61	5.55	3.49	0.05	0.08	103	<10	<10
M268333		<10	10	1310	52	<10	<10	<10	1.56	6.00	4.77	0.03	0.03	144	<10	<10
M268334		<10	<10	1310	55	<10	<10	<10	1.55	5.61	4.10	0.01	0.02	108	<10	<10
M268335		<10	<10	1155	47	<10	<10	<10	1.42	5.71	4.63	0.02	0.01	139	<10	<10
M268336		<10	<10	1300	50	<10	<10	<10	1.48	4.78	2.62	0.01	0.01	75	<10	<10
M268337		<10	<10	976	33	<10	<10	<10	0.85	4.26	5.11	<0.01	<0.01	100	<10	<10
M268338		<10	<10	974	32	<10	<10	<10	0.83	4.84	5.28	<0.01	<0.01	79	<10	<10
M268339		<10	<10	944	32	<10	<10	<10	0.80	4.37	5.78	<0.01	<0.01	71	<10	<10
M268340		<10	<10	1030	36	<10	<10	<10	0.95	4.59	3.87	<0.01	<0.01	79	<10	<10
M268341		<10	<10	1175	42	<10	<10	<10	1.17	4.15	2.22	<0.01	<0.01	58	<10	<10
M268342		<10	70	1410	54	<10	<10	<10	1.69	5.12	2.03	0.04	0.26	59	<10	<10
M268343		<10	<10	1195	52	<10	<10	<10	1.62	6.74	5.02	0.02	0.02	161	<10	<10
M268344		<10	<10	1365	56	<10	<10	<10	1.55	5.80	3.27	0.02	0.01	100	<10	<10
M268345		<10	<10	1370	60	<10	<10	<10	1.78	6.61	3.80	0.03	0.02	107	<10	<10
M268346		<10	<10	1510	68	<10	<10	<10	1.97	6.19	2.17	0.03	0.02	58	<10	<10
M268347		<10	<10	1440	61	<10	<10	<10	1.74	5.80	2.38	0.02	0.02	65	<10	<10
M268348		<10	<10	1360	59	<10	<10	<10	1.84	5.63	1.88	0.02	0.02	48	<10	<10
M268349		<10	<10	1325	54	<10	<10	<10	1.60	5.43	2.28	0.02	0.02	60	<10	<10
M268350		<10	<10	1315	52	<10	<10	<10	1.53	5.18	2.02	0.03	0.03	52	<10	<10
M268351		<10	<10	1535	70	<10	<10	<10	2.06	6.22	2.11	0.03	0.03	52	<10	<10
M268352		<10	<10	1475	69	<10	<10	<10	2.01	6.37	2.74	0.02	0.02	69	<10	<10
M268353		<10	<10	1410	65	<10	<10	<10	1.80	6.49	3.24	0.02	0.01	84	<10	<10
M268354		<10	<10	1520	66	<10	<10	<10	1.69	5.76	2.32	0.01	0.01	58	<10	<10
M268355		<10	<10	1480	63	<10	<10	<10	1.50	5.27	2.21	0.01	0.01	55	<10	<10
M268356		<10	10	1605	71	<10	<10	<10	2.11	6.63	2.28	0.03	0.02	55	<10	<10
M268357		<10	<10	1530	66	<10	<10	<10	2.02	6.13	1.58	0.03	0.03	37	<10	<10
M268358		<10	<10	1595	79	<10	<10	<10	2.36	7.27	2.11	0.04	0.03	51	<10	<10
M268359		<10	<10	1640	70	<10	<10	<10	2.04	6.57	2.09	0.03	0.02	51	<10	<10
M268360		<10	<10	1375	58	<10	<10	<10	1.42	5.07	2.04	0.02	0.01	51	<10	<10
M268361		<10	<10	1495	72	<10	<10	<10	2.01	6.30	1.96	0.03	0.02	50	<10	<10
M268362		<10	10	1865	84	<10	<10	<10	2.43	6.20	0.59	0.03	0.04	15	<10	<10
M268363		<10	150	1770	97	<10	<10	<10	2.66	5.87	1.38	0.05	0.26	23	<10	<10
M268364		<10	310	1760	78	<10	<10	<10	2.59	5.18	0.51	0.08	0.49	7	<10	<10
M268365		<10	700	1630	84	<10	<10	<10	2.60	5.40	1.09	0.15	0.98	19	<10	<10
M268366		<10	110	1760	93	<10	<10	<10	2.31	5.65	0.69	0.05	0.24	15	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M268327		10	<10	4	<10	0.01	<5	0.02
M268328		10	<10	4	<10	0.01	<5	0.02
M268329		10	<10	4	<10	0.01	<5	0.01
M268330		10	<10	4	<10	0.01	<5	0.01
M268331		20	<10	4	<10	0.02	<5	0.02
M268332		10	<10	3	<10	0.02	<5	<0.01
M268333		10	<10	4	<10	0.01	<5	0.01
M268334		10	<10	5	<10	0.01	<5	0.01
M268335		10	<10	4	<10	0.01	<5	0.01
M268336		10	<10	4	<10	0.01	<5	0.02
M268337		<10	<10	7	<10	<0.01	<5	0.05
M268338		<10	<10	8	<10	0.01	<5	0.05
M268339		<10	<10	7	<10	0.01	<5	0.06
M268340		<10	<10	6	<10	0.01	<5	0.07
M268341		<10	<10	3	<10	0.01	<5	0.01
M268342		20	<10	4	<10	0.03	<5	0.03
M268343		10	<10	7	<10	0.01	<5	0.02
M268344		<10	<10	6	<10	0.01	<5	0.01
M268345		10	<10	6	<10	0.01	<5	0.02
M268346		10	<10	5	<10	0.01	<5	0.03
M268347		10	<10	4	<10	0.01	<5	0.02
M268348		10	<10	3	<10	0.01	<5	0.04
M268349		10	<10	4	<10	0.01	<5	0.02
M268350		10	<10	4	<10	0.01	<5	0.01
M268351		10	<10	4	<10	0.01	<5	0.03
M268352		10	<10	4	<10	0.01	<5	0.04
M268353		10	<10	6	<10	0.01	<5	0.02
M268354		<10	<10	7	<10	0.01	<5	0.02
M268355		<10	<10	9	<10	0.01	<5	0.01
M268356		10	<10	6	<10	0.01	<5	0.03
M268357		10	<10	5	<10	0.01	<5	<0.01
M268358		10	<10	7	<10	0.01	<5	<0.01
M268359		10	<10	8	<10	0.01	<5	<0.01
M268360		<10	<10	6	<10	0.01	<5	0.01
M268361		10	<10	4	<10	0.01	<5	0.01
M268362		10	<10	4	<10	0.02	<5	0.01
M268363		30	<10	3	<10	0.03	<5	<0.01
M268364		50	<10	3	<10	0.04	<5	<0.01
M268365		80	<10	3	<10	0.07	<5	0.01
M268366		20	<10	3	<10	0.03	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 13-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M268367		1.82	0.006	<0.2	42	<2	17	<1	544	38	<0.5	<2	2	2	3.12	345
M268368		2.05	0.010	<0.2	79	<2	17	<1	524	39	<0.5	<2	<2	<2	3.12	182
M268369		1.52	0.012	<0.2	25	<2	11	<1	525	38	<0.5	<2	4	2	3.34	614
M268370		2.24	<0.005	<0.2	3	<2	11	<1	563	41	<0.5	<2	4	<2	3.63	601
M268371		1.89	<0.005	<0.2	17	<2	14	<1	506	37	<0.5	<2	4	2	3.35	483
M268372		1.57	<0.005	<0.2	23	<2	15	<1	471	36	<0.5	<2	<2	2	3.86	644
M268373		2.41	<0.005	<0.2	8	<2	16	<1	417	34	<0.5	<2	<2	<2	3.76	745
M268374		1.23	<0.005	<0.2	94	<2	17	<1	476	41	<0.5	<2	<2	<2	4.25	707
M268375		0.92	<0.005	<0.2	24	<2	13	<1	63	14	<0.5	<2	<2	<2	1.40	131
M268376		1.46	<0.005	<0.2	56	<2	64	<1	727	50	<0.5	<2	5	<2	3.89	634
M268377		1.63	<0.005	<0.2	47	<2	53	<1	656	41	<0.5	<2	3	<2	3.91	810
M268378		2.33	<0.005	<0.2	10	<2	22	<1	963	62	<0.5	2	<2	2	5.23	923
M268379		1.36	<0.005	0.2	2	<2	17	<1	1130	69	<0.5	<2	4	3	5.81	1030
M268380		0.76	<0.005	<0.2	84	<2	12	<1	784	63	<0.5	<2	3	<2	3.76	1685
M268381		1.44	<0.005	<0.2	3	<2	16	<1	1100	68	<0.5	<2	4	2	5.00	881
M268382		1.60	0.005	<0.2	64	<2	16	<1	1105	72	<0.5	<2	<2	<2	4.81	906
M268393		1.63	<0.005	<0.2	50	<2	23	<1	689	48	<0.5	<2	<2	<2	3.93	392
M268394		2.14	<0.005	<0.2	13	<2	22	<1	1065	69	<0.5	<2	<2	<2	4.89	600
M268395		2.15	<0.005	<0.2	13	<2	27	<1	1020	67	<0.5	2	10	2	4.77	637
M268396		1.54	0.006	<0.2	18	<2	33	<1	1105	69	<0.5	<2	<2	2	4.90	765
M268397		2.21	<0.005	<0.2	16	<2	36	<1	1130	73	<0.5	<2	4	2	4.98	801



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M268367		<10	10	1585	71	<10	<10	1.78	6.12	2.28	0.03	0.03	77	<10	<10	
M268368		<10	10	1740	78	<10	<10	1.75	5.65	1.07	0.01	0.02	38	<10	<10	
M268369		<10	10	1075	57	<10	<10	1.44	6.91	3.79	0.01	0.01	151	<10	<10	
M268370		<10	<10	1355	58	<10	<10	1.32	6.41	3.51	<0.01	<0.01	136	<10	<10	
M268371		<10	<10	1465	64	<10	<10	1.53	6.37	2.80	0.01	0.01	108	<10	<10	
M268372		<10	<10	1695	65	<10	<10	1.42	6.40	3.51	<0.01	0.01	129	<10	<10	
M268373		<10	<10	1560	61	<10	<10	1.25	6.49	3.88	<0.01	0.01	138	<10	<10	
M268374		<10	<10	1515	62	<10	<10	1.30	7.17	3.13	<0.01	0.01	102	<10	<10	
M268375		<10	30	97	19	<10	<10	5.05	1.51	2.93	0.40	0.12	63	<10	10	
M268376		<10	<10	1325	55	<10	<10	1.38	7.51	2.48	0.01	0.01	78	<10	<10	
M268377		<10	<10	1010	45	<10	<10	1.23	8.36	3.24	<0.01	0.01	104	<10	<10	
M268378		<10	10	1245	49	<10	<10	1.16	10.30	2.22	<0.01	0.01	69	<10	<10	
M268379		<10	10	1210	40	<10	<10	1.08	12.25	1.38	<0.01	<0.01	39	<10	<10	
M268380		<10	10	863	31	<10	<10	0.87	12.50	8.08	<0.01	<0.01	236	<10	<10	
M268381		<10	10	975	36	<10	<10	0.79	12.40	1.41	<0.01	<0.01	30	<10	<10	
M268382		10	10	840	37	<10	<10	0.75	11.85	2.07	<0.01	<0.01	32	<10	<10	
M268393		<10	<10	1415	69	<10	<10	1.83	7.00	1.02	0.01	0.01	21	<10	<10	
M268394		<10	<10	1470	58	<10	<10	1.47	9.41	0.86	<0.01	0.01	22	<10	<10	
M268395		<10	<10	1390	55	<10	<10	1.36	9.86	0.69	<0.01	<0.01	17	<10	<10	
M268396		<10	<10	1375	50	<10	<10	1.38	10.85	0.96	<0.01	<0.01	23	<10	<10	
M268397		<10	<10	1245	48	<10	<10	1.20	11.35	1.08	<0.01	<0.01	22	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 13-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051567

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Li	Nb	Sc	Ta	Tl	Zr	
Units		ppm	ppm	ppm	ppm	%	ppm	
LOR		10	10	1	10	0.01	5	
							S	
							%	
							0.01	
M268367		10	<10	3	<10	0.01	<5	0.01
M268368		10	<10	6	<10	0.01	<5	<0.01
M268369		10	<10	10	<10	0.01	<5	0.01
M268370		<10	<10	10	<10	0.01	<5	0.01
M268371		<10	<10	9	<10	0.01	<5	<0.01
M268372		<10	<10	12	<10	0.01	<5	<0.01
M268373		<10	<10	12	<10	0.01	<5	<0.01
M268374		10	<10	11	<10	0.01	<5	0.06
M268375		10	<10	1	<10	0.04	<5	<0.01
M268376		10	<10	9	<10	0.01	<5	0.05
M268377		10	<10	10	<10	0.01	<5	0.04
M268378		10	<10	13	<10	0.01	<5	0.01
M268379		<10	<10	15	<10	0.01	<5	0.01
M268380		10	<10	9	<10	0.01	<5	0.03
M268381		<10	<10	13	<10	0.01	<5	0.02
M268382		<10	<10	11	<10	0.01	<5	<0.01
M268393		10	<10	6	<10	0.01	<5	0.03
M268394		10	<10	9	<10	0.02	<5	0.02
M268395		10	<10	9	<10	0.02	<5	<0.01
M268396		10	<10	10	<10	0.02	<5	0.01
M268397		<10	<10	11	<10	0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 14-AUG-2004
Account: QDF

CERTIFICATE TB04050374

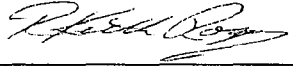
Project: East Bay
P.O. No.: WA9E00042
This report is for 105 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 9-AUG-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M273021		1.76	0.008	<0.2	15	5	20	<1	1055	72	<0.5	<2	6	<2	4.70	745
M273022		1.82	<0.005	<0.2	12	<2	14	<1	1030	70	<0.5	<2	6	<2	4.59	733
M273023		2.13	<0.005	0.2	29	<2	14	<1	869	55	<0.5	<2	11	2	4.16	546
M273024		1.73	0.025	0.3	56	<2	26	<1	117	24	<0.5	<2	<2	<2	3.42	676
M273025		0.96	<0.005	<0.2	50	<2	18	<1	73	19	<0.5	<2	4	<2	1.82	150
M273026		2.34	0.028	0.3	32	<2	28	<1	369	42	<0.5	<2	29	<2	4.04	696
M273027		2.34	0.018	0.3	40	<2	28	1	428	51	<0.5	<2	135	<2	3.53	341
M273028		0.80	0.007	0.2	17	<2	15	<1	411	41	<0.5	<2	68	2	2.85	397
M273029		2.15	0.008	<0.2	27	<2	14	<1	339	34	<0.5	<2	20	2	3.44	563
M273030		1.57	<0.005	0.2	41	<2	38	<1	365	33	<0.5	<2	9	<2	3.34	436
M273031		0.49	0.016	<0.2	49	2	47	1	57	16	<0.5	<2	5	<2	2.54	316
M273033		1.95	0.053	0.3	65	<2	28	<1	376	35	<0.5	<2	3	<2	3.01	317
M273034		2.09	0.051	<0.2	80	<2	24	1	225	26	<0.5	<2	5	<2	3.09	384
M273035		0.93	0.007	<0.2	46	2	23	1	284	30	<0.5	<2	3	<2	3.05	421
M273036		1.57	0.026	<0.2	5	<2	22	<1	99	8	<0.5	<2	<2	<2	1.40	236
M273037		1.56	0.082	<0.2	1	<2	20	1	13	3	<0.5	<2	2	<2	1.08	190
M273038		1.54	0.007	<0.2	3	<2	21	<1	7	4	<0.5	<2	2	<2	0.94	155
M273039		Not Recvd														
M273040		1.72	0.006	<0.2	94	<2	26	1	45	15	<0.5	<2	3	<2	2.02	285
M273041		2.45	0.017	<0.2	79	<2	28	<1	45	13	<0.5	<2	<2	<2	1.74	239
M273042		2.36	0.011	<0.2	9	<2	25	<1	30	6	<0.5	<2	<2	<2	1.12	177
M273043		1.59	<0.005	<0.2	6	<2	61	3	610	44	<0.5	<2	<2	<2	4.63	585
M273044		1.17	<0.005	<0.2	4	3	33	1	341	25	<0.5	<2	3	<2	2.87	364
M273045		1.80	0.010	<0.2	26	<2	37	2	221	29	<0.5	<2	<2	<2	3.33	343
M273046		1.28	0.020	<0.2	152	3	38	1	172	34	<0.5	<2	<2	<2	3.52	449
M273047		1.56	<0.005	<0.2	117	2	34	<1	384	44	<0.5	<2	2	<2	3.70	582
M273049		0.76	0.012	<0.2	68	<2	51	1	84	25	<0.5	<2	2	<2	3.60	448
M273050		0.78	0.011	0.2	63	<2	49	<1	65	23	<0.5	<2	<2	<2	3.52	439
M273051		1.06	0.039	<0.2	23	2	18	<1	346	27	<0.5	<2	4	<2	2.28	581
M273052		2.58	0.185	0.2	71	<2	23	1	243	27	<0.5	<2	<2	<2	2.88	565
M273053		1.64	0.064	0.4	67	<2	26	<1	160	22	<0.5	<2	<2	<2	2.65	544
M273054		1.01	0.081	0.4	193	<2	47	<1	47	20	<0.5	<2	7	<2	2.06	308
M273055		1.76	0.036	0.2	84	<2	14	1	37	13	<0.5	<2	<2	<2	1.44	317
M273056		1.65	0.033	<0.2	121	<2	38	1	46	16	<0.5	<2	<2	<2	2.53	587
M273057		1.82	0.051	<0.2	218	<2	31	1	77	27	<0.5	<2	<2	<2	3.52	468
M273058		2.40	0.056	<0.2	284	<2	37	<1	68	28	<0.5	<2	<2	<2	3.52	479
M273059		1.45	0.015	<0.2	239	<2	45	1	77	30	<0.5	<2	<2	<2	4.37	346
M273060		1.15	0.118	<0.2	212	3	44	1	80	32	<0.5	<2	2	<2	5.57	791
M273061		2.08	0.034	<0.2	75	<2	41	<1	78	19	<0.5	<2	<2	<2	2.51	348
M273062		1.90	0.025	<0.2	68	<2	46	<1	82	18	<0.5	<2	4	<2	2.64	360



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M273021		<10	<10	1260	44	<10	<10	<10	0.54	11.10	2.08	0.01	0.01	42	<10	<10
M273022		<10	<10	1225	43	<10	10	<10	0.57	10.25	1.62	0.01	0.01	36	<10	<10
M273023		<10	<10	1265	57	<10	<10	<10	0.80	5.80	1.57	0.01	0.01	34	<10	<10
M273024		<10	470	611	93	<10	<10	<10	1.96	3.82	3.07	0.13	0.86	39	<10	<10
M273025		<10	80	95	29	<10	<10	<10	5.35	1.66	3.56	0.28	0.56	45	<10	10
M273026		<10	350	912	90	<10	<10	<10	2.61	4.40	3.41	0.05	1.90	70	<10	<10
M273027		<10	30	1320	78	<10	<10	<10	1.96	4.36	1.44	0.01	0.12	35	<10	<10
M273028		<10	<10	1225	63	<10	<10	<10	1.48	4.60	2.44	0.01	0.01	69	<10	<10
M273029		<10	<10	1290	61	<10	<10	<10	1.19	4.18	2.60	0.01	0.01	71	<10	<10
M273030		<10	220	847	66	<10	<10	20	2.00	3.65	1.38	0.05	1.15	43	<10	<10
M273031		<10	220	55	62	<10	<10	40	1.36	1.26	1.28	0.13	0.93	104	10	10
M273033		<10	200	768	59	<10	<10	10	1.40	2.49	1.04	0.06	0.74	37	<10	10
M273034		<10	50	664	79	<10	<10	<10	1.80	2.74	1.46	0.08	0.30	35	<10	10
M273035		<10	10	1085	68	<10	<10	<10	2.20	3.51	1.50	0.04	0.15	36	<10	10
M273036		<10	70	248	21	<10	<10	<10	1.30	1.58	0.45	0.11	0.46	12	<10	<10
M273037		<10	120	15	14	<10	20	<10	1.61	1.04	0.51	0.11	0.87	16	<10	10
M273038		<10	40	13	14	<10	<10	<10	1.26	0.87	0.40	0.08	0.78	10	<10	10
M273039																
M273040		<10	40	59	53	<10	<10	<10	1.92	1.01	1.67	0.19	0.38	48	<10	10
M273041		<10	40	46	44	<10	10	<10	1.66	0.89	1.30	0.16	0.41	31	<10	<10
M273042		<10	70	54	21	<10	<10	<10	1.28	0.98	0.62	0.10	0.71	22	<10	10
M273043		<10	60	1610	86	<10	<10	<10	4.04	4.80	1.10	0.02	0.51	33	<10	10
M273044		<10	20	831	48	<10	<10	<10	2.35	2.91	0.62	0.01	0.16	18	<10	10
M273045		<10	170	844	99	<10	<10	<10	2.73	3.51	0.62	0.05	1.05	20	<10	10
M273046		<10	220	279	124	<10	<10	10	2.53	2.78	2.10	0.12	1.20	65	10	10
M273047		<10	150	487	88	<10	<10	10	2.13	3.20	2.81	0.08	0.96	65	10	10
M273049		<10	270	182	101	<10	<10	10	2.48	2.27	1.66	0.12	1.45	52	10	10
M273050		<10	280	147	101	<10	<10	10	2.42	2.17	1.67	0.12	1.50	52	10	10
M273051		<10	70	787	44	<10	<10	<10	1.32	2.38	2.83	0.04	0.40	56	<10	10
M273052		<10	60	454	61	<10	10	<10	1.80	2.89	2.29	0.05	0.46	61	<10	10
M273053		<10	50	381	67	<10	<10	<10	1.74	2.19	2.34	0.09	0.23	27	<10	<10
M273054		<10	20	63	62	<10	10	<10	1.66	1.10	1.64	0.19	0.11	23	<10	<10
M273055		<10	10	77	39	<10	<10	<10	2.50	0.87	2.77	0.25	0.06	56	<10	<10
M273056		<10	140	63	61	<10	<10	10	2.05	1.66	2.98	0.15	0.60	42	<10	10
M273057		<10	90	94	164	<10	<10	<10	6.80	1.57	4.51	0.26	1.26	67	<10	10
M273058		<10	80	80	151	<10	<10	<10	4.79	1.26	3.33	0.28	0.80	72	<10	10
M273059		<10	130	104	200	<10	<10	<10	6.73	1.40	3.67	0.33	1.32	92	<10	10
M273060		<10	360	94	171	<10	<10	<10	4.76	1.56	4.42	0.19	0.83	90	10	10
M273061		<10	260	94	61	<10	<10	20	1.62	1.46	1.64	0.12	0.90	51	10	10
M273062		<10	300	113	64	<10	<10	20	1.90	1.74	1.66	0.13	1.19	62	10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M273021		<10	<10	8	<10	0.01	<5	0.08
M273022		<10	<10	8	<10	0.01	<5	0.05
M273023		<10	<10	6	<10	0.01	<5	0.10
M273024		20	<10	8	<10	0.09	<5	0.02
M273025		10	<10	2	<10	0.07	<5	0.12
M273026		30	<10	5	<10	0.09	<5	0.03
M273027		<10	<10	5	<10	0.02	<5	0.04
M273028		<10	<10	8	<10	0.01	<5	0.03
M273029		<10	<10	10	<10	0.01	<5	0.03
M273030		30	<10	2	<10	0.14	7	0.14
M273031		50	<10	3	<10	0.25	17	0.40
M273033		20	<10	3	<10	0.15	10	0.24
M273034		10	<10	7	<10	0.07	<5	0.04
M273035		10	<10	5	<10	0.03	<5	0.04
M273036		10	<10	2	<10	0.03	<5	<0.01
M273037		20	<10	2	<10	0.06	6	<0.01
M273038		20	<10	1	<10	0.06	10	<0.01
M273039								
M273040		10	<10	5	<10	0.10	<5	0.10
M273041		10	<10	4	<10	0.09	<5	0.14
M273042		20	<10	2	<10	0.07	5	0.02
M273043		30	<10	4	<10	0.07	<5	<0.01
M273044		20	<10	2	<10	0.04	<5	<0.01
M273045		30	<10	6	<10	0.18	<5	0.04
M273046		30	<10	8	<10	0.29	5	0.18
M273047		20	<10	7	<10	0.18	<5	0.52
M273049		30	<10	5	<10	0.27	8	0.11
M273050		30	<10	5	<10	0.27	8	0.10
M273051		10	<10	6	<10	0.05	<5	0.16
M273052		20	<10	5	<10	0.07	<5	0.12
M273053		20	<10	7	<10	0.06	<5	0.06
M273054		10	<10	9	<10	0.06	<5	0.21
M273055		10	<10	7	<10	0.05	<5	0.05
M273056		20	<10	8	<10	0.10	8	0.05
M273057		30	<10	13	<10	0.17	<5	0.18
M273058		20	<10	12	<10	0.14	<5	0.30
M273059		30	<10	16	<10	0.19	<5	0.18
M273060		20	<10	15	<10	0.14	<5	0.72
M273061		30	<10	4	<10	0.20	21	0.14
M273062		40	<10	4	<10	0.23	22	0.15



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	2	2	2	0.01	5	
M273063		1.08	0.013	<0.2	84	<2	41	<1	83	21	<0.5	<2	<2	2	3.05	400
M273064		2.42	0.017	<0.2	182	2	46	<1	64	23	<0.5	<2	2	<2	4.75	461
M273065		2.14	0.012	<0.2	116	<2	35	<1	50	22	<0.5	<2	<2	<2	3.54	508
M273066		1.76	0.012	<0.2	112	2	32	<1	110	22	<0.5	<2	<2	<2	2.75	321
M273067		2.36	0.046	<0.2	132	<2	63	<1	52	19	<0.5	<2	<2	<2	2.12	370
M273068		1.75	0.005	<0.2	116	<2	24	<1	34	17	<0.5	<2	<2	<2	2.21	429
M273069		1.33	0.007	<0.2	126	<2	35	<1	64	19	<0.5	<2	10	<2	2.26	692
M273070		2.22	0.010	0.4	316	<2	23	1	27	15	<0.5	<2	7	<2	1.70	643
M273071		1.78	0.007	<0.2	125	<2	16	<1	24	13	<0.5	<2	2	<2	1.35	516
M273072		1.95	<0.005	<0.2	106	<2	11	<1	17	14	<0.5	<2	12	<2	1.16	566
M273073		1.71	0.006	<0.2	110	<2	20	<1	30	13	<0.5	<2	7	<2	1.60	393
M273074		1.95	0.023	<0.2	123	<2	30	<1	45	23	<0.5	<2	7	<2	3.01	657
M273075		0.81	<0.005	<0.2	175	<2	78	1	60	40	<0.5	<2	43	<2	6.15	952
M273076		1.71	0.022	<0.2	95	<2	24	<1	34	18	<0.5	<2	11	<2	2.18	618
M273077		1.99	0.006	<0.2	115	<2	16	<1	21	14	<0.5	<2	7	<2	1.58	437
M273078		1.54	<0.005	<0.2	85	<2	18	<1	27	15	<0.5	<2	2	<2	1.62	428
M273079		2.24	0.011	<0.2	69	3	46	<1	56	24	<0.5	<2	<2	<2	3.33	707
M273080		1.90	0.075	0.2	183	6	53	1	67	39	<0.5	<2	14	<2	4.11	691
M273081		2.07	0.006	0.2	117	2	30	<1	44	16	<0.5	<2	<2	<2	2.47	508
M273082		1.49	<0.005	0.2	60	<2	29	<1	52	21	<0.5	<2	3	<2	2.21	334
M273083		1.38	0.009	<0.2	83	<2	22	<1	31	16	<0.5	<2	3	<2	2.05	427
M273084		1.65	0.015	<0.2	111	<2	20	1	29	15	<0.5	<2	<2	<2	1.85	455
M273085		1.95	0.013	<0.2	124	<2	16	<1	20	12	<0.5	<2	<2	<2	1.98	601
M273087		2.14	0.009	<0.2	120	<2	29	<1	73	21	<0.5	<2	2	<2	2.57	514
M273088		1.38	0.007	<0.2	113	2	34	1	34	16	<0.5	<2	2	<2	2.22	743
M273089		2.12	0.013	<0.2	118	<2	28	1	30	16	<0.5	<2	<2	<2	2.43	782
M273090		0.89	0.017	<0.2	103	<2	39	1	92	24	<0.5	<2	<2	<2	3.11	556
M273091		1.75	0.016	<0.2	10	2	30	<1	19	5	<0.5	<2	5	<2	0.90	168
M273092		1.90	0.056	0.2	54	4	25	<1	170	23	<0.5	<2	36	<2	2.76	924
M273093		1.52	0.013	<0.2	21	<2	45	1	28	13	<0.5	<2	4	<2	2.15	506
M273094		1.49	0.074	<0.2	125	2	47	<1	37	18	<0.5	<2	17	<2	2.87	757
M273095		1.89	0.058	0.2	49	2	28	<1	15	8	<0.5	<2	6	<2	1.62	297
M273096		2.62	0.116	0.7	180	2	44	2	6	3	<0.5	<2	77	<2	0.98	212
M273098		1.82	0.011	0.3	79	<2	258	1	42	11	0.9	<2	<2	<2	1.66	455
M273099		0.75	0.045	0.8	283	<2	53	2	33	10	<0.5	2	5	<2	1.84	385
M273100		0.74	0.043	0.8	313	<2	43	1	29	8	<0.5	<2	5	<2	1.51	304
M273101		1.32	0.024	0.3	141	<2	36	2	130	17	<0.5	<2	26	<2	1.88	474
M273102		1.33	0.019	0.2	129	<2	20	<1	27	14	<0.5	<2	8	<2	1.42	490
M273103		1.32	<0.005	<0.2	125	<2	20	<1	28	12	<0.5	<2	3	<2	1.64	496
M273104		2.28	0.028	<0.2	283	3	21	<1	29	18	<0.5	<2	4	<2	2.36	544



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M273063		<10	230	108	86	<10	<10	20	2.18	1.66	1.96	0.17	0.92	86	10	10
M273064		<10	190	99	180	<10	<10	10	4.57	1.26	2.86	0.33	0.74	114	<10	10
M273065		<10	90	51	95	<10	<10	<10	3.27	1.40	2.52	0.24	0.58	71	<10	10
M273066		<10	240	101	73	<10	<10	20	2.50	1.61	1.52	0.24	0.80	146	<10	10
M273067		<10	210	62	62	<10	<10	10	3.23	1.20	2.73	0.23	0.41	203	<10	10
M273068		<10	110	43	66	<10	<10	<10	2.81	1.24	3.09	0.23	0.40	84	<10	<10
M273069		<10	80	38	60	<10	<10	<10	2.44	1.12	4.53	0.22	0.32	52	<10	10
M273070		<10	30	25	44	<10	<10	<10	1.28	0.86	3.51	0.12	0.07	26	<10	<10
M273071		<10	10	20	38	<10	<10	<10	1.01	0.66	2.86	0.12	0.05	22	<10	<10
M273072		<10	10	19	36	<10	<10	<10	1.75	0.56	3.97	0.23	0.06	52	<10	<10
M273073		<10	30	29	54	<10	<10	<10	1.50	0.87	2.20	0.18	0.21	18	<10	<10
M273074		<10	100	52	93	<10	<10	<10	3.24	1.55	4.49	0.21	0.62	50	<10	10
M273075		<10	10	77	108	<10	<10	<10	3.56	2.23	2.94	0.05	0.06	21	10	10
M273076		<10	30	38	65	<10	<10	<10	2.37	1.17	4.28	0.19	0.15	41	<10	10
M273077		<10	10	24	48	<10	<10	<10	1.34	0.71	2.70	0.17	0.05	34	<10	<10
M273078		<10	60	32	55	<10	<10	<10	1.66	0.81	2.52	0.19	0.18	28	<10	<10
M273079		<10	350	120	115	<10	<10	10	4.36	1.92	4.46	0.21	1.41	93	<10	10
M273080		<10	370	86	151	<10	<10	<10	6.79	1.88	5.43	0.25	1.82	109	<10	10
M273081		<10	150	96	71	<10	<10	10	3.05	1.34	3.40	0.23	0.76	73	<10	10
M273082		<10	140	216	68	<10	<10	10	1.68	1.46	1.82	0.13	0.90	43	<10	10
M273083		<10	130	52	66	<10	<10	<10	1.66	1.05	2.35	0.15	0.54	38	<10	<10
M273084		<10	10	30	56	<10	<10	<10	1.10	0.97	2.28	0.12	0.05	15	<10	<10
M273085		<10	10	24	52	<10	<10	<10	1.06	0.95	2.64	0.10	0.04	20	<10	<10
M273087		<10	200	150	71	<10	<10	10	1.75	1.60	2.37	0.12	0.74	38	<10	<10
M273088		<10	60	39	62	<10	<10	<10	1.20	1.14	3.13	0.10	0.16	36	<10	<10
M273089		<10	60	36	65	<10	<10	<10	1.82	1.48	3.85	0.16	0.29	46	<10	<10
M273090		<10	140	168	117	<10	<10	<10	3.02	1.77	2.99	0.19	0.79	65	<10	10
M273091		<10	20	34	10	<10	<10	<10	1.38	0.92	0.84	0.06	0.73	13	<10	<10
M273092		<10	50	194	48	<10	<10	<10	3.06	3.19	6.74	0.12	0.96	85	<10	10
M273093		<10	50	31	58	<10	<10	<10	1.79	1.46	2.68	0.11	0.49	28	<10	10
M273094		<10	80	39	75	<10	<10	<10	3.11	1.91	4.53	0.13	0.96	62	<10	10
M273095		<10	40	23	35	<10	<10	<10	2.31	1.14	1.44	0.12	0.82	38	<10	10
M273096		<10	20	5	9	<10	<10	<10	3.50	1.42	1.78	0.21	1.06	51	<10	10
M273098		<10	50	85	45	<10	<10	<10	0.93	0.93	1.91	0.10	0.33	23	<10	<10
M273099		<10	70	30	47	<10	<10	<10	1.43	1.04	2.06	0.08	0.94	21	<10	<10
M273100		<10	60	32	35	<10	<10	<10	1.14	0.79	1.68	0.08	0.68	17	<10	<10
M273101		<10	70	232	48	<10	<10	<10	2.05	1.76	3.38	0.13	0.94	53	<10	10
M273102		<10	50	31	50	<10	<10	<10	1.08	0.75	2.55	0.14	0.19	25	<10	<10
M273103		<10	60	30	53	<10	<10	<10	1.87	0.80	2.84	0.24	0.22	40	<10	<10
M273104		<10	70	42	67	<10	<10	<10	1.64	1.08	2.87	0.15	0.51	29	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M273063		30	<10	6	<10	0.20	12	0.11
M273064		20	<10	12	<10	0.14	<5	0.32
M273065		20	<10	11	<10	0.11	<5	0.36
M273066		20	<10	5	<10	0.15	8	0.26
M273067		20	<10	7	<10	0.13	<5	0.20
M273068		20	<10	9	<10	0.10	<5	0.07
M273069		20	<10	9	<10	0.07	<5	0.11
M273070		10	<10	6	<10	0.05	<5	0.18
M273071		10	<10	5	<10	0.06	<5	0.12
M273072		10	<10	5	<10	0.07	<5	0.07
M273073		20	<10	7	<10	0.07	<5	0.09
M273074		40	<10	12	<10	0.10	<5	0.16
M273075		20	<10	4	<10	0.20	<5	0.03
M273076		20	<10	8	<10	0.08	<5	0.08
M273077		10	<10	7	<10	0.06	<5	0.06
M273078		20	<10	7	<10	0.07	<5	0.05
M273079		50	<10	10	<10	0.20	<5	0.14
M273080		50	<10	14	<10	0.22	<5	0.26
M273081		30	<10	7	<10	0.14	<5	0.13
M273082		40	<10	5	<10	0.21	<5	0.12
M273083		30	<10	7	<10	0.12	<5	0.15
M273084		20	<10	8	<10	0.06	<5	0.10
M273085		20	<10	9	<10	0.05	<5	0.11
M273087		40	<10	7	<10	0.14	<5	0.18
M273088		20	<10	9	<10	0.07	<5	0.18
M273089		20	<10	9	<10	0.07	<5	0.11
M273090		30	<10	14	<10	0.12	<5	0.10
M273091		20	<10	1	<10	0.04	7	0.02
M273092		20	<10	4	<10	0.08	<5	0.09
M273093		20	<10	9	<10	0.06	<5	0.06
M273094		20	<10	9	<10	0.10	<5	0.13
M273095		20	<10	4	<10	0.07	<5	0.06
M273096		20	<10	1	<10	0.04	<5	0.05
M273098		10	<10	5	<10	0.07	<5	0.13
M273099		20	<10	8	<10	0.08	<5	0.07
M273100		20	<10	5	<10	0.06	<5	0.07
M273101		20	<10	5	<10	0.08	<5	0.06
M273102		10	<10	6	<10	0.07	<5	0.06
M273103		10	<10	7	<10	0.09	<5	0.06
M273104		20	<10	7	<10	0.10	<5	0.24



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M273105		1.26	<0.005	0.2	31	<2	25	<1	50	7	<0.5	<2	15	<2	1.16	294
M273106		1.58	<0.005	<0.2	34	2	67	1	125	14	<0.5	<2	39	<2	1.41	293
M273107		1.55	0.022	<0.2	12	<2	49	<1	8	2	<0.5	<2	<2	<2	0.72	142
M273108		1.95	0.007	<0.2	82	2	22	1	45	14	<0.5	<2	14	<2	1.66	381
M273109		2.78	<0.005	<0.2	125	<2	15	<1	27	11	<0.5	<2	3	<2	1.42	443
M171361		1.16	<0.005	<0.2	39	<2	13	<1	429	32	<0.5	<2	124	<2	2.11	930
M171362		1.09	<0.005	<0.2	37	<2	11	<1	325	27	<0.5	<2	92	<2	1.66	442
M171363		1.24	<0.005	0.2	34	<2	16	<1	258	24	<0.5	<2	13	<2	2.14	482
M171364		1.21	<0.005	<0.2	17	<2	14	<1	415	33	<0.5	<2	42	<2	2.19	616
M171365		1.11	<0.005	<0.2	44	<2	14	<1	446	36	<0.5	<2	56	<2	2.63	1500
M171366		1.50	<0.005	<0.2	27	<2	10	<1	415	30	<0.5	<2	5	<2	1.78	209
M171367		1.26	<0.005	<0.2	35	<2	8	<1	665	43	<0.5	<2	89	<2	2.01	545
M171370		1.06	<0.005	<0.2	23	<2	8	<1	344	27	<0.5	<2	4	<2	1.72	402
M171371		1.54	<0.005	<0.2	45	<2	11	<1	358	31	<0.5	<2	8	<2	1.99	450
M171372		2.17	<0.005	<0.2	27	<2	12	<1	345	32	<0.5	<2	16	<2	2.07	425
M171373		1.60	<0.005	<0.2	13	<2	16	<1	416	33	<0.5	<2	2	<2	2.23	364
M171374		1.47	0.015	0.2	286	<2	25	<1	371	46	<0.5	<2	12	<2	3.11	260
M171375		0.84	<0.005	<0.2	134	<2	83	1	90	46	<0.5	<2	47	<2	7.28	1055
M171376		1.99	<0.005	<0.2	22	<2	17	<1	393	36	<0.5	<2	26	<2	2.64	721
M171377		1.39	0.006	<0.2	4	<2	17	<1	407	35	<0.5	<2	21	<2	2.61	550
M171378		1.78	0.009	<0.2	18	<2	16	<1	448	40	<0.5	<2	70	<2	2.14	327
M171379		1.70	<0.005	<0.2	13	<2	15	<1	439	44	<0.5	<2	110	<2	2.10	299
M171380		1.87	0.052	<0.2	39	<2	17	<1	321	29	<0.5	<2	72	<2	2.35	290
M171381		1.20	0.011	0.3	61	<2	20	1	271	30	<0.5	<2	9	<2	2.53	164
M171382		1.26	0.046	0.4	11	<2	14	<1	485	51	<0.5	<2	180	<2	1.98	342



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M273105		<10	40	132	24	<10	<10	<10	0.96	0.78	2.30	0.09	0.42	22	<10	<10
M273106		<10	50	261	26	<10	<10	<10	1.06	1.30	1.45	0.08	0.53	30	<10	<10
M273107		<10	30	11	8	<10	<10	<10	0.56	0.32	0.86	0.07	0.28	10	<10	<10
M273108		<10	90	70	49	<10	<10	<10	1.18	0.90	1.90	0.11	0.38	25	<10	<10
M273109		<10	40	28	41	<10	<10	<10	1.16	0.65	2.53	0.14	0.13	28	<10	<10
M171361		<10	<10	1445	54	<10	<10	<10	1.50	5.12	4.32	0.01	0.02	336	<10	<10
M171362		<10	<10	1245	49	<10	<10	<10	1.28	3.74	2.09	0.01	<0.01	146	<10	<10
M171363		<10	<10	1310	71	<10	<10	<10	1.88	4.81	2.41	0.01	<0.01	146	<10	<10
M171364		<10	<10	1460	60	<10	<10	<10	1.66	5.37	4.17	0.01	<0.01	368	<10	<10
M171365		<10	<10	993	43	<10	<10	<10	1.29	6.76	8.61	0.01	<0.01	431	<10	<10
M171366		<10	<10	1335	57	<10	<10	<10	1.47	3.99	1.61	<0.01	<0.01	62	<10	<10
M171367		<10	<10	1070	45	<10	<10	<10	1.20	5.13	4.33	<0.01	<0.01	152	<10	<10
M171370		<10	<10	1215	46	<10	<10	<10	1.24	4.81	4.09	0.01	<0.01	104	<10	<10
M171371		<10	<10	1370	54	<10	<10	<10	1.48	4.96	3.73	0.01	<0.01	100	<10	<10
M171372		<10	<10	1450	56	<10	<10	<10	1.56	4.95	3.47	0.02	<0.01	104	<10	<10
M171373		<10	<10	1815	70	<10	<10	<10	2.03	5.26	2.56	0.02	0.01	82	<10	<10
M171374		<10	20	1205	74	<10	<10	<10	2.79	5.01	1.25	0.02	0.07	44	<10	10
M171375		<10	10	162	174	<10	<10	<10	4.35	3.04	3.24	0.03	0.09	21	10	10
M171376		<10	10	1640	72	<10	<10	<10	2.09	6.03	3.96	0.04	0.02	188	<10	<10
M171377		<10	10	1705	77	<10	<10	<10	2.15	6.27	4.06	0.05	0.04	205	<10	<10
M171378		<10	<10	1560	63	<10	<10	<10	1.92	5.29	2.84	0.03	0.02	104	<10	<10
M171379		<10	<10	1665	71	<10	<10	<10	1.99	5.38	2.71	0.03	0.03	103	<10	<10
M171380		<10	180	745	45	<10	<10	<10	1.66	4.01	2.06	0.11	0.53	97	<10	<10
M171381		<10	160	553	35	<10	<10	<10	1.66	3.23	0.78	0.14	0.83	31	<10	<10
M171382		<10	10	1370	53	<10	<10	<10	1.59	4.94	3.04	0.05	0.06	120	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050374

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M273105		20	<10	2	<10	0.06	<5	0.03
M273106		20	<10	2	<10	0.06	<5	0.04
M273107		20	<10	1	<10	0.03	6	0.02
M273108		20	<10	5	<10	0.08	<5	0.04
M273109		10	<10	6	<10	0.07	<5	0.09
M171361		10	<10	6	<10	0.01	<5	0.01
M171362		10	<10	6	<10	0.01	<5	<0.01
M171363		10	<10	8	<10	0.01	<5	<0.01
M171364		10	<10	8	<10	0.01	<5	0.01
M171365		10	<10	6	<10	0.01	<5	0.04
M171366		10	<10	7	<10	0.01	<5	0.03
M171367		10	<10	10	<10	0.01	<5	0.08
M171370		10	<10	5	<10	0.01	<5	0.01
M171371		10	<10	4	<10	0.01	<5	0.01
M171372		10	<10	4	<10	0.01	<5	0.01
M171373		10	<10	4	<10	0.01	<5	<0.01
M171374		20	<10	3	<10	0.02	<5	0.09
M171375		30	<10	13	<10	0.21	<5	0.03
M171376		20	<10	4	<10	0.02	<5	<0.01
M171377		20	<10	4	<10	0.02	<5	<0.01
M171378		10	<10	2	<10	0.01	<5	<0.01
M171379		20	<10	3	<10	0.02	<5	<0.01
M171380		60	<10	3	<10	0.06	<5	0.01
M171381		80	<10	3	<10	0.07	<5	0.01
M171382		20	<10	3	<10	0.02	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 14-AUG-2004
Account: QDF

CERTIFICATE TB04050544

Project: East Bay
P.O. No.: WA9E00042
This report is for 89 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 11-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Cu ppm 1	ME-ICP41 Pb ppm 2	ME-ICP41 Zn ppm 2	ME-ICP41 Mo ppm 1	ME-ICP41 Ni ppm 1	ME-ICP41 Co ppm 1	ME-ICP41 Cd ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 As ppm 2	ME-ICP41 Sb ppm 2	ME-ICP41 Fe % 0.01	ME-ICP41 Mn ppm 5
M246240		1.80	0.008	<0.2	139	5	24	<1	585	44	<0.5	<2	13	<2	3.67	375
M246241		1.60	<0.005	<0.2	65	5	25	<1	637	43	<0.5	<2	<2	2	3.06	255
M246242		2.55	0.007	0.2	65	9	36	<1	354	35	<0.5	<2	8	<2	3.73	506
M246243		1.71	<0.005	0.3	26	<2	16	<1	400	32	<0.5	<2	10	3	2.69	580
M246244		1.67	0.014	<0.2	143	2	12	<1	473	36	<0.5	<2	18	<2	2.98	557
M246245		1.99	<0.005	<0.2	32	4	12	<1	510	37	<0.5	<2	2	2	2.96	461
M257851		1.94	0.009	0.2	102	5	48	1	71	23	<0.5	<2	8	<2	4.12	801
M257852		2.56	0.008	0.3	112	2	37	<1	45	21	<0.5	<2	5	<2	3.43	613
M257853		1.99	0.005	0.2	119	4	30	<1	31	19	<0.5	<2	7	<2	3.08	731
M257854		2.18	0.008	<0.2	136	3	21	1	39	19	<0.5	<2	12	3	2.54	659
M257855		2.52	0.051	0.2	124	<2	20	<1	47	19	<0.5	<2	6	2	2.59	536
M257856		2.24	0.006	<0.2	110	6	30	<1	41	19	<0.5	<2	6	<2	3.40	755
M257857		1.59	<0.005	<0.2	110	<2	30	<1	51	21	<0.5	<2	3	<2	3.38	631
M257858		1.91	0.007	<0.2	108	<2	21	<1	33	15	<0.5	<2	7	2	2.59	627
M257866		1.97	0.006	0.2	112	11	31	1	33	15	<0.5	<2	7	2	2.46	303
M257867		2.00	0.005	<0.2	84	4	22	<1	36	14	<0.5	<2	6	2	2.23	220
M257868		2.07	<0.005	<0.2	85	2	18	<1	32	14	<0.5	<2	4	<2	1.60	387
M257869		1.55	<0.005	<0.2	50	2	18	<1	30	12	<0.5	<2	3	<2	1.44	549
M257870		1.90	0.021	0.3	130	4	25	<1	40	21	<0.5	<2	2	<2	3.12	859
M273110		1.58	<0.005	<0.2	21	<2	8	<1	533	37	<0.5	<2	14	<2	1.61	541
M273111		1.63	<0.005	<0.2	4	<2	17	<1	382	36	<0.5	<2	10	<2	2.66	282
M273112		2.04	0.006	<0.2	27	2	16	<1	442	36	<0.5	<2	<2	<2	2.27	363
M273113		1.77	<0.005	<0.2	16	<2	13	<1	536	39	<0.5	<2	<2	2	1.83	370
M273114		1.05	0.009	<0.2	60	<2	14	<1	560	40	<0.5	<2	5	<2	2.01	364
M273115		1.80	0.007	0.2	52	2	13	<1	619	42	<0.5	<2	9	<2	1.94	472
M273116		1.63	<0.005	<0.2	7	<2	12	<1	542	38	<0.5	<2	2	<2	1.74	299
M273117		1.77	0.111	<0.2	19	<2	13	<1	544	41	<0.5	<2	8	<2	1.98	455
M273118		2.04	<0.005	<0.2	12	<2	14	<1	558	41	<0.5	<2	<2	<2	1.98	298
M273119		1.80	<0.005	<0.2	32	<2	12	<1	564	39	<0.5	<2	3	<2	1.82	309
M273120		1.67	<0.005	<0.2	50	<2	14	<1	580	44	<0.5	<2	<2	<2	2.05	311
M273121		1.72	0.005	<0.2	59	2	9	<1	598	41	<0.5	<2	3	<2	1.74	462
M273122		1.74	<0.005	0.2	29	3	14	<1	513	39	<0.5	<2	4	<2	2.09	328
M273123		1.21	<0.005	<0.2	15	<2	13	<1	666	44	<0.5	<2	3	<2	2.02	420
M273124		1.60	<0.005	<0.2	8	<2	15	<1	614	45	<0.5	<2	2	<2	2.29	403
M273125		0.84	<0.005	<0.2	158	<2	59	<1	76	33	<0.5	<2	19	<2	5.12	666
M273126		1.97	<0.005	<0.2	2	2	16	<1	555	43	<0.5	<2	<2	<2	2.38	331
M273127		1.50	0.005	0.2	58	2	22	<1	799	53	<0.5	<2	<2	<2	3.66	253
M273128		1.00	<0.005	<0.2	121	<2	25	<1	568	47	<0.5	<2	<2	<2	3.83	237
M273129		2.10	0.006	<0.2	43	<2	15	<1	591	41	<0.5	<2	54	<2	2.35	380
M273130		1.50	0.006	<0.2	18	<2	15	<1	583	41	<0.5	<2	27	<2	2.46	327



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M246240		<10	10	1610	86	<10	<10	<10	2.87	5.42	1.13	0.02	0.07	14	<10	<10
M246241		<10	10	1400	75	<10	<10	<10	2.52	5.04	0.78	0.02	0.08	14	<10	<10
M246242		<10	180	947	78	<10	<10	<10	2.66	4.06	1.42	0.23	1.20	13	<10	<10
M246243		<10	10	1085	53	<10	<10	<10	1.91	5.71	3.72	0.05	0.05	59	<10	<10
M246244		<10	10	1320	70	<10	<10	<10	1.90	6.39	3.80	0.09	0.06	55	<10	<10
M246245		<10	10	1065	67	<10	<10	<10	1.76	6.00	3.26	0.09	0.05	53	<10	<10
M257851		<10	50	109	110	<10	<10	10	2.85	2.34	4.61	0.11	0.27	31	10	10
M257852		<10	80	60	101	<10	<10	<10	2.15	1.80	3.14	0.12	0.38	16	<10	<10
M257853		<10	60	33	62	<10	<10	10	1.60	1.18	3.26	0.09	0.34	20	<10	10
M257854		<10	80	36	72	<10	<10	<10	1.70	1.27	4.42	0.14	0.16	25	<10	<10
M257855		<10	60	40	72	<10	<10	<10	1.28	1.14	2.52	0.11	0.20	10	<10	<10
M257856		<10	20	39	76	<10	<10	<10	1.96	1.71	5.53	0.10	0.05	19	<10	<10
M257857		<10	50	57	102	<10	<10	<10	2.04	1.77	3.23	0.10	0.29	11	10	10
M257858		<10	30	36	71	<10	<10	<10	1.42	1.30	3.17	0.10	0.17	12	<10	<10
M257866		<10	<10	37	70	<10	<10	<10	1.94	1.36	1.94	0.16	0.02	19	<10	<10
M257867		<10	40	55	84	<10	<10	<10	1.66	1.50	2.11	0.12	0.17	14	<10	<10
M257868		<10	30	48	59	<10	<10	<10	1.00	1.14	3.88	0.10	0.18	15	<10	<10
M257869		<10	50	64	60	<10	<10	<10	1.30	1.39	5.54	0.10	0.17	24	<10	<10
M257870		<10	30	54	66	<10	<10	<10	2.05	1.18	8.22	0.13	0.18	53	<10	<10
M273110		<10	<10	1195	44	<10	<10	<10	1.18	5.12	4.28	0.01	<0.01	83	<10	<10
M273111		<10	<10	1690	76	<10	<10	<10	2.13	5.72	2.13	0.02	0.01	41	<10	<10
M273112		<10	<10	1435	76	<10	<10	<10	1.96	5.86	2.98	0.02	0.01	50	<10	<10
M273113		<10	<10	1495	59	<10	<10	<10	1.59	5.48	3.23	0.02	<0.01	51	<10	<10
M273114		<10	<10	1685	69	<10	<10	<10	1.82	5.83	3.13	0.02	<0.01	49	<10	<10
M273115		<10	<10	1565	63	<10	<10	<10	1.63	5.72	3.75	0.01	<0.01	54	<10	<10
M273116		<10	<10	1555	64	<10	<10	<10	1.70	5.63	2.98	0.02	<0.01	41	<10	<10
M273117		<10	<10	1545	68	<10	<10	<10	1.82	6.41	4.06	0.02	<0.01	53	<10	<10
M273118		<10	<10	1710	76	<10	<10	<10	2.00	6.09	2.87	0.02	0.01	38	<10	<10
M273119		<10	<10	1580	65	<10	<10	<10	1.74	5.73	2.96	0.02	0.01	40	<10	<10
M273120		<10	<10	1740	80	<10	<10	<10	1.99	6.29	3.00	0.02	<0.01	43	<10	<10
M273121		<10	<10	1185	50	<10	<10	<10	1.36	6.07	4.70	0.02	<0.01	73	<10	<10
M273122		<10	<10	1545	71	<10	<10	<10	1.90	6.25	3.02	0.02	0.01	47	<10	<10
M273123		<10	<10	1665	65	<10	<10	<10	1.74	6.16	3.40	0.03	0.01	52	<10	<10
M273124		<10	10	1750	76	<10	<10	<10	2.10	6.96	2.97	0.04	0.02	48	<10	<10
M273125		<10	60	122	123	<10	<10	<10	2.76	2.24	2.26	0.07	0.23	16	10	10
M273126		<10	10	1720	77	<10	<10	<10	2.19	6.56	2.16	0.04	0.03	36	<10	<10
M273127		<10	10	1900	93	<10	<10	<10	2.34	5.77	0.89	0.03	0.03	15	<10	<10
M273128		<10	10	2100	100	<10	<10	<10	2.54	6.06	0.77	0.03	0.02	14	<10	10
M273129		<10	<10	1560	68	<10	<10	<10	1.90	6.20	2.99	0.03	0.01	54	<10	<10
M273130		<10	10	1610	72	<10	<10	<10	2.03	6.31	2.25	0.04	0.03	40	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M246240		10	<10	3	<10	0.02	<5	0.05
M246241		10	<10	2	<10	0.02	<5	0.13
M246242		70	<10	6	<10	0.12	<5	0.02
M246243		20	<10	5	<10	0.02	<5	0.02
M246244		20	<10	9	<10	0.02	<5	0.03
M246245		20	<10	9	<10	0.02	<5	0.04
M257851		50	<10	16	<10	0.09	<5	0.09
M257852		50	<10	13	<10	0.10	<5	0.08
M257853		40	<10	8	<10	0.09	11	0.32
M257854		40	<10	10	<10	0.08	<5	0.14
M257855		30	<10	9	<10	0.08	<5	0.22
M257856		30	<10	10	<10	0.08	<5	0.19
M257857		50	<10	13	<10	0.11	<5	0.10
M257858		30	<10	9	<10	0.08	<5	0.06
M257866		20	<10	10	<10	0.07	<5	0.06
M257867		40	<10	9	<10	0.08	<5	0.03
M257868		30	<10	8	<10	0.06	<5	0.03
M257869		30	<10	8	<10	0.07	<5	0.01
M257870		30	<10	8	<10	0.06	<5	0.76
M273110		<10	<10	5	<10	0.01	<5	0.04
M273111		10	<10	5	<10	0.01	<5	0.10
M273112		10	<10	6	<10	0.01	<5	0.02
M273113		<10	<10	5	<10	0.01	<5	0.02
M273114		10	<10	6	<10	0.01	<5	0.03
M273115		<10	<10	5	<10	0.01	<5	0.03
M273116		<10	<10	6	<10	0.01	<5	0.02
M273117		10	<10	7	<10	0.01	<5	0.02
M273118		10	<10	8	<10	0.01	<5	0.02
M273119		10	<10	6	<10	0.01	<5	0.02
M273120		10	<10	9	<10	0.01	<5	0.02
M273121		10	<10	9	<10	0.01	<5	0.03
M273122		10	<10	7	<10	0.01	<5	0.01
M273123		10	<10	3	<10	0.01	<5	0.02
M273124		20	<10	5	<10	0.01	<5	0.02
M273125		20	<10	7	<10	0.17	<5	0.08
M273126		10	<10	4	<10	0.02	<5	<0.01
M273127		10	<10	4	<10	0.02	<5	0.04
M273128		10	<10	4	<10	0.02	<5	0.02
M273129		10	<10	5	<10	0.01	<5	0.01
M273130		10	<10	4	<10	0.02	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M273131		2.52	<0.005	<0.2	58	<2	37	<1	364	48	<0.5	<2	<2	<2	5.67	743
M273132		0.79	<0.005	0.4	90	414	5130	<1	636	85	31.7	<2	2	<2	4.58	774
M273133		0.84	<0.005	<0.2	15	5	745	<1	980	71	4.9	<2	2	<2	4.84	692
M273134		1.97	<0.005	0.2	150	48	313	<1	964	76	1.7	<2	3	<2	6.41	751
M273135		1.66	<0.005	<0.2	233	3	46	<1	851	96	<0.5	<2	<2	<2	5.12	850
M273136		2.50	<0.005	<0.2	46	<2	17	<1	974	67	<0.5	<2	<2	<2	4.99	1010
M273137		1.32	<0.005	<0.2	1	<2	13	<1	1075	59	<0.5	<2	<2	<2	4.07	1040
M273138		1.51	<0.005	<0.2	3	<2	12	<1	1085	64	<0.5	<2	<2	<2	5.12	952
M273155		2.57	<0.005	0.2	35	<2	24	<1	832	60	<0.5	<2	<2	<2	5.08	522
M273156		2.48	<0.005	<0.2	23	<2	30	<1	1015	73	<0.5	<2	<2	<2	5.16	641
M273157		2.03	<0.005	<0.2	17	6	35	<1	1060	72	<0.5	<2	4	2	4.80	705
M273158		1.73	<0.005	<0.2	41	<2	39	<1	886	57	<0.5	<2	<2	<2	3.80	966
M273159		1.89	<0.005	0.2	12	<2	27	<1	842	56	<0.5	<2	<2	<2	4.45	1255
M273160		2.19	<0.005	<0.2	15	2	28	<1	1100	80	<0.5	<2	<2	<2	5.07	965
M273161		2.12	<0.005	<0.2	15	3	27	<1	1135	73	<0.5	<2	<2	<2	4.95	918
M273162		2.48	<0.005	<0.2	27	<2	56	<1	918	66	<0.5	<2	3	<2	4.52	863
M273163		1.80	<0.005	<0.2	14	<2	24	<1	830	56	<0.5	<2	<2	<2	2.79	256
M273164		1.37	<0.005	<0.2	38	<2	25	<1	528	48	<0.5	<2	<2	<2	4.29	294
M273165		1.78	<0.005	<0.2	39	<2	37	<1	317	42	<0.5	<2	2	<2	4.91	602
M273166		2.05	<0.005	<0.2	80	<2	19	<1	695	50	<0.5	<2	<2	<2	3.97	244
M273167		2.02	<0.005	<0.2	23	<2	24	<1	325	37	<0.5	<2	2	<2	3.69	641
M273168		2.67	<0.005	<0.2	88	<2	22	<1	705	57	<0.5	<2	<2	<2	4.22	344
M273169		1.64	<0.005	<0.2	28	<2	26	<1	471	46	<0.5	<2	<2	<2	4.29	650
M273170		1.84	<0.005	0.2	35	<2	32	<1	368	49	<0.5	<2	<2	<2	4.94	569
M273171		1.94	<0.005	<0.2	31	<2	39	<1	371	52	<0.5	2	2	<2	5.44	613
M273172		2.73	0.013	<0.2	72	<2	29	<1	567	51	<0.5	<2	60	2	4.39	466
M273173		2.30	0.007	<0.2	46	2	30	<1	413	49	<0.5	<2	<2	<2	4.50	724
M273174		1.92	0.016	0.2	29	<2	34	<1	432	37	<0.5	<2	39	<2	4.10	382
M273175		0.90	0.008	<0.2	198	<2	65	<1	67	39	<0.5	<2	36	<2	5.19	660
M273176		1.61	0.009	<0.2	43	<2	31	<1	440	50	<0.5	<2	17	<2	3.89	302
M273177		1.97	0.005	<0.2	41	<2	16	<1	475	37	<0.5	<2	18	<2	2.50	535
M273178		1.39	<0.005	<0.2	23	<2	32	<1	304	42	<0.5	<2	<2	<2	4.06	474
M273179		2.13	<0.005	<0.2	15	<2	19	<1	562	44	<0.5	<2	19	<2	2.72	293
M273180		2.25	0.005	0.3	14	<2	12	<1	382	31	<0.5	<2	20	<2	2.04	371
M273181		2.19	<0.005	<0.2	70	3	14	<1	533	40	<0.5	<2	16	<2	2.28	328
M273182		2.08	0.005	<0.2	21	<2	17	<1	473	37	<0.5	<2	25	<2	2.54	317
M273183		1.67	0.012	<0.2	25	<2	16	<1	447	36	<0.5	<2	38	<2	2.53	305
M273184		1.51	0.009	<0.2	28	<2	14	<1	458	34	<0.5	<2	56	<2	2.34	403
M273185		2.08	<0.005	0.3	58	<2	21	<1	548	41	<0.5	<2	2	<2	2.64	309
M273186		2.30	0.005	<0.2	38	6	24	<1	450	36	<0.5	<2	28	<2	2.50	268



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M273131		<10	370	1655	117	<10	<10	<10	3.28	7.16	1.61	0.12	0.54	21	<10	<10
M273132		10	20	1585	79	<10	<10	<10	2.09	7.89	2.19	0.03	0.04	55	<10	<10
M273133		<10	10	1490	51	<10	<10	<10	1.21	8.82	2.49	0.02	0.01	68	<10	<10
M273134		<10	10	1175	51	<10	<10	<10	1.26	9.26	2.69	0.02	0.01	75	<10	<10
M273135		<10	10	1160	54	<10	<10	<10	1.22	8.70	3.39	0.02	0.01	102	<10	<10
M273136		<10	10	1400	46	<10	<10	<10	1.10	10.15	4.78	0.02	<0.01	116	<10	<10
M273137		<10	<10	1235	38	<10	<10	<10	0.95	10.65	5.41	0.01	<0.01	106	<10	<10
M273138		<10	<10	1095	31	<10	<10	<10	0.76	10.05	4.25	0.01	<0.01	82	<10	<10
M273155		<10	10	1855	90	<10	<10	<10	2.20	7.65	1.06	0.02	0.04	10	<10	<10
M273156		<10	10	1810	79	<10	<10	<10	2.09	9.40	0.51	0.03	0.06	7	<10	<10
M273157		<10	10	1535	60	<10	<10	<10	1.64	9.36	1.28	0.02	0.03	55	<10	<10
M273158		<10	<10	942	39	<10	<10	<10	0.94	10.25	5.17	0.02	0.01	180	<10	<10
M273159		<10	10	832	37	<10	<10	<10	0.94	12.15	7.26	0.02	0.04	256	<10	<10
M273160		<10	<10	1260	42	<10	<10	<10	0.98	11.20	2.54	0.01	0.01	88	<10	<10
M273161		<10	<10	1390	42	<10	<10	<10	1.19	10.85	1.58	0.02	0.01	68	<10	<10
M273162		<10	<10	1305	45	<10	<10	<10	1.22	9.73	3.23	0.02	0.01	170	<10	<10
M273163		<10	<10	1605	60	<10	<10	<10	1.38	5.77	0.89	0.02	0.01	37	<10	<10
M273164		<10	50	1555	100	<10	<10	<10	2.75	6.27	0.26	0.04	0.24	5	<10	10
M273165		<10	220	1825	118	<10	<10	<10	3.40	6.34	0.95	0.10	0.85	20	<10	10
M273166		<10	220	1610	72	<10	<10	<10	2.57	4.93	0.41	0.14	1.40	6	<10	<10
M273167		<10	220	1210	74	<10	<10	<10	2.72	4.88	2.69	0.14	1.34	39	<10	<10
M273168		<10	300	1435	79	<10	<10	<10	2.78	4.69	0.83	0.20	2.15	10	<10	10
M273169		<10	280	1380	76	<10	<10	<10	3.10	5.12	3.02	0.20	2.21	25	<10	10
M273170		<10	370	1485	114	<10	<10	<10	3.52	5.41	2.03	0.24	2.79	21	<10	10
M273171		<10	350	1565	114	<10	<10	<10	3.90	6.01	1.46	0.22	2.62	18	<10	10
M273172		<10	90	1715	93	<10	<10	<10	3.25	5.80	0.78	0.07	0.56	13	<10	<10
M273173		<10	310	1360	94	<10	<10	<10	3.34	5.84	1.86	0.17	2.14	21	<10	10
M273174		<10	210	1145	82	<10	<10	<10	2.85	5.15	1.27	0.14	1.05	42	<10	10
M273175		<10	<10	61	84	<10	<10	<10	2.97	1.94	1.11	0.08	0.03	17	10	10
M273176		<10	250	1585	98	<10	<10	<10	3.25	6.25	1.20	0.13	1.62	39	<10	10
M273177		<10	30	1430	63	<10	<10	<10	1.86	6.07	4.36	0.04	0.21	158	<10	<10
M273178		<10	370	1120	74	<10	<10	<10	3.03	5.59	1.48	0.16	2.13	43	<10	10
M273179		<10	60	1870	81	<10	<10	<10	2.29	6.11	2.65	0.05	0.51	98	<10	<10
M273180		<10	10	1350	57	<10	<10	<10	1.51	5.23	3.58	0.02	0.05	121	<10	<10
M273181		<10	<10	1505	64	<10	<10	<10	1.68	5.21	2.94	0.02	0.02	90	<10	<10
M273182		<10	<10	1715	77	<10	<10	<10	2.09	5.63	2.45	0.02	0.02	71	<10	<10
M273183		<10	<10	1735	78	<10	<10	<10	2.09	5.56	2.25	0.02	0.02	66	<10	<10
M273184		<10	<10	1620	65	<10	<10	<10	1.74	5.31	2.84	0.02	0.02	82	<10	<10
M273185		<10	<10	1810	75	<10	<10	<10	2.11	5.50	2.16	0.02	0.04	60	<10	<10
M273186		<10	10	1750	78	<10	<10	<10	2.11	5.40	2.00	0.02	0.04	56	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
	Units	ppm	ppm	ppm	ppm	%	ppm	%
LOR	10	10	1	10	0.01	5	0.01	
M273131		60	<10	7	<10	0.06	<5	0.02
M273132		20	<10	11	<10	0.02	<5	0.68
M273133		10	<10	15	<10	0.01	<5	0.20
M273134		10	<10	14	<10	0.01	<5	0.08
M273135		10	<10	14	<10	0.02	<5	0.08
M273136		10	<10	13	<10	0.02	<5	0.02
M273137		10	<10	11	<10	0.02	<5	0.01
M273138		10	<10	11	<10	0.02	<5	0.01
M273155		10	<10	7	<10	0.02	<5	0.03
M273156		10	<10	10	<10	0.02	<5	0.04
M273157		10	<10	8	<10	0.02	<5	0.02
M273158		<10	<10	8	<10	0.01	<5	0.02
M273159		<10	<10	10	<10	0.01	<5	0.01
M273160		<10	<10	13	<10	0.01	<5	<0.01
M273161		<10	<10	12	<10	0.01	<5	<0.01
M273162		10	<10	10	<10	0.01	<5	0.04
M273163		<10	<10	9	<10	0.01	<5	0.08
M273164		20	<10	5	<10	0.03	<5	0.02
M273165		50	<10	4	<10	0.07	<5	<0.01
M273166		70	<10	3	<10	0.08	<5	<0.01
M273167		70	<10	3	<10	0.08	<5	<0.01
M273168		100	<10	3	<10	0.10	<5	0.01
M273169		110	<10	4	<10	0.10	<5	<0.01
M273170		130	<10	5	<10	0.14	<5	<0.01
M273171		120	<10	5	<10	0.12	<5	<0.01
M273172		40	<10	3	<10	0.05	<5	0.01
M273173		100	<10	4	<10	0.10	<5	<0.01
M273174		70	<10	7	<10	0.09	<5	0.02
M273175		20	<10	2	<10	0.21	<5	0.06
M273176		70	<10	3	<10	0.08	<5	0.01
M273177		10	<10	5	<10	0.02	<5	0.02
M273178		100	<10	2	<10	0.10	<5	0.03
M273179		30	<10	5	<10	0.03	<5	0.02
M273180		10	<10	6	<10	0.01	<5	<0.01
M273181		10	<10	7	<10	0.01	<5	0.03
M273182		10	<10	8	<10	0.01	<5	<0.01
M273183		10	<10	8	<10	0.01	<5	<0.01
M273184		10	<10	6	<10	0.01	<5	<0.01
M273185		10	<10	5	<10	0.01	<5	0.01
M273186		10	<10	6	<10	0.01	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M273187		2.30	0.009	<0.2	25	3	19	<1	412	33	<0.5	<2	58	<2	2.26	373
M273188		1.33	0.011	<0.2	5	<2	14	<1	365	28	<0.5	<2	63	<2	2.08	506
M273189		1.84	<0.005	<0.2	52	<2	31	<1	489	47	<0.5	<2	<2	<2	4.01	345
M273190		1.86	<0.005	0.2	31	<2	31	<1	414	46	<0.5	<2	<2	<2	4.23	274
M273191		1.70	0.020	<0.2	162	<2	23	<1	480	47	<0.5	<2	52	<2	3.20	255
M273192		1.36	0.009	<0.2	9	<2	20	<1	423	39	<0.5	<2	73	<2	3.15	389
M273193		1.71	0.018	0.2	12	<2	13	<1	323	29	<0.5	<2	73	2	2.15	538
M273194		1.43	0.022	<0.2	11	<2	10	<1	473	39	<0.5	<2	80	<2	2.46	1080
M273195		1.93	0.008	<0.2	7	<2	8	<1	537	42	<0.5	<2	39	<2	2.67	1320



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M273187		<10	<10	1555	65	<10	<10	<10	1.72	5.03	2.58	0.02	0.03	76	<10	<10
M273188		<10	<10	1330	51	<10	<10	<10	1.34	5.15	4.17	0.02	0.02	136	<10	<10
M273189		<10	90	1835	90	<10	<10	<10	2.80	5.23	0.73	0.05	0.39	13	<10	<10
M273190		<10	110	1725	102	<10	<10	<10	2.88	5.55	0.64	0.04	0.51	17	<10	<10
M273191		<10	30	1790	100	<10	<10	<10	2.66	5.70	1.39	0.04	0.22	38	<10	10
M273192		<10	20	1815	80	<10	<10	<10	2.26	5.77	2.51	0.04	0.20	67	<10	<10
M273193		<10	<10	1365	55	<10	<10	<10	1.42	5.05	4.22	0.02	0.02	122	<10	<10
M273194		<10	10	1095	43	<10	<10	<10	1.11	5.40	6.11	0.02	0.02	86	<10	<10
M273195		<10	<10	738	22	<10	<10	<10	0.63	5.51	7.53	0.02	<0.01	55	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050544

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M273187		10	<10	6	<10	0.01	<5	<0.01
M273188		10	<10	5	<10	0.01	<5	<0.01
M273189		30	<10	2	<10	0.04	<5	0.01
M273190		40	<10	3	<10	0.04	<5	<0.01
M273191		20	<10	6	<10	0.02	<5	0.01
M273192		20	<10	8	<10	0.02	<5	0.01
M273193		10	<10	7	<10	0.01	<5	<0.01
M273194		10	<10	9	<10	0.01	<5	0.03
M273195		<10	<10	8	<10	<0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 14-AUG-2004
Account: QDF

CERTIFICATE TB04050545

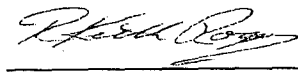
Project: East Bay
P.O. No.: WA9E00042
This report is for 105 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 11-AUG-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M248007		2.46	<0.005	<0.2	69	<2	14	<1	472	33	<0.5	<2	67	<2	1.68	205
M248008		2.73	<0.005	<0.2	32	<2	12	<1	346	27	<0.5	<2	24	<2	1.67	387
M248009		2.24	<0.005	0.2	27	<2	7	<1	468	34	<0.5	<2	67	<2	1.56	550
M248010		1.88	<0.005	0.2	46	<2	8	<1	362	26	<0.5	<2	65	<2	1.68	590
M248011		2.48	<0.005	<0.2	33	<2	10	<1	362	27	<0.5	<2	32	<2	1.39	222
M248012		2.43	<0.005	<0.2	28	<2	9	<1	451	30	<0.5	<2	63	<2	1.48	318
M248013		2.28	<0.005	0.2	26	2	10	<1	416	28	<0.5	<2	30	<2	1.37	230
M248014		2.28	<0.005	<0.2	61	<2	10	<1	388	30	<0.5	<2	<2	<2	1.59	292
M248015		2.40	<0.005	<0.2	17	<2	11	<1	405	31	<0.5	<2	27	<2	1.69	343
M248016		2.08	<0.005	<0.2	29	3	17	<1	367	35	<0.5	2	4	<2	2.08	209
M248017		2.45	<0.005	<0.2	73	<2	25	<1	651	50	<0.5	<2	6	<2	2.55	284
M248018		2.64	<0.005	<0.2	98	2	20	<1	645	45	<0.5	<2	9	<2	2.37	210
M248019		2.30	<0.005	<0.2	53	<2	13	<1	451	33	<0.5	<2	<2	<2	1.58	231
M248020		2.20	<0.005	0.3	27	<2	11	<1	368	27	<0.5	<2	2	<2	1.38	247
M248021		2.43	0.006	<0.2	55	<2	14	<1	452	32	<0.5	<2	15	<2	1.48	266
M248022		1.12	<0.005	0.2	58	2	11	<1	429	30	<0.5	<2	<2	<2	1.44	227
M248023		1.23	<0.005	<0.2	17	<2	10	<1	444	30	<0.5	<2	8	<2	1.36	265
M248024		1.17	<0.005	0.2	14	<2	10	<1	423	27	<0.5	<2	65	<2	1.29	192
M248025		0.83	<0.005	<0.2	104	<2	50	<1	47	30	<0.5	<2	<2	<2	5.16	589
M248026		1.31	<0.005	<0.2	66	<2	11	<1	571	38	<0.5	<2	40	<2	1.55	166
M248027		1.21	<0.005	<0.2	34	2	11	<1	379	28	<0.5	<2	20	<2	1.71	249
M248028		1.24	0.010	<0.2	23	<2	10	<1	446	29	<0.5	<2	95	<2	1.40	167
M248029		1.23	0.010	<0.2	51	2	14	<1	213	22	<0.5	<2	12	<2	1.87	269
M248030		1.11	0.027	<0.2	25	<2	10	<1	318	22	<0.5	<2	117	<2	2.04	918
M248031		1.20	0.067	<0.2	62	<2	14	<1	704	47	<0.5	<2	266	<2	2.87	668
M248032		1.19	0.007	<0.2	38	<2	12	<1	319	27	<0.5	<2	19	<2	1.62	143
M248033		1.20	0.009	<0.2	53	<2	8	<1	672	33	<0.5	<2	332	2	1.26	325
M248034		1.47	0.008	0.4	99	<2	9	<1	896	52	<0.5	<2	110	<2	1.52	523
M248035		1.15	<0.005	<0.2	63	<2	13	<1	378	35	<0.5	<2	4	<2	1.64	142
M248036		1.15	<0.005	<0.2	48	<2	10	<1	433	31	<0.5	<2	41	<2	1.53	453
M248037		1.21	0.008	<0.2	90	3	12	<1	426	31	<0.5	<2	95	<2	1.68	170
M248038		1.01	0.013	0.2	19	<2	14	<1	386	30	<0.5	<2	36	<2	1.85	265
M248039		1.13	0.018	<0.2	19	<2	16	<1	571	35	<0.5	<2	215	<2	1.90	100
M248040		1.08	0.026	<0.2	14	<2	14	<1	589	34	<0.5	<2	226	<2	1.90	108
M248041		1.27	0.006	<0.2	2	<2	14	<1	243	21	<0.5	<2	50	<2	1.75	154
M248042		1.17	<0.005	<0.2	91	<2	17	<1	331	31	<0.5	<2	<2	<2	2.44	325
M248043		0.90	0.005	<0.2	104	3	25	1	261	34	<0.5	<2	2	3	3.05	306
M248044		1.24	0.012	0.2	29	<2	17	<1	450	36	<0.5	<2	46	2	1.94	132
M248045		1.21	0.012	<0.2	15	2	13	<1	505	36	<0.5	<2	76	2	1.75	274
M248046		1.41	0.006	<0.2	37	<2	18	<1	432	37	<0.5	<2	3	<2	1.98	176



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M248007		<10	10	1550	63	<10	<10	<10	1.82	4.74	1.99	0.03	0.05	89	<10	<10
M248008		<10	<10	1370	59	<10	<10	<10	1.58	5.06	3.38	0.02	0.01	138	<10	<10
M248009		<10	<10	1285	46	<10	<10	<10	1.16	4.82	3.79	0.02	<0.01	131	<10	<10
M248010		<10	<10	1175	47	<10	<10	<10	1.32	5.92	5.37	0.03	<0.01	213	<10	<10
M248011		<10	<10	1350	61	<10	<10	<10	1.48	4.22	1.95	0.02	<0.01	73	<10	<10
M248012		<10	<10	1330	51	<10	<10	<10	1.38	4.50	2.90	0.02	<0.01	122	<10	<10
M248013		<10	<10	1320	54	<10	<10	<10	1.41	4.05	1.97	0.02	<0.01	87	<10	<10
M248014		<10	<10	1365	63	<10	<10	<10	1.64	4.60	2.32	0.02	0.01	119	<10	<10
M248015		<10	20	1380	62	<10	<10	<10	1.72	4.75	2.28	0.05	0.14	140	<10	<10
M248016		<10	50	1585	86	<10	<10	<10	2.30	5.35	1.61	0.07	0.34	103	<10	<10
M248017		<10	90	1375	64	<10	<10	<10	2.37	5.26	1.95	0.09	0.47	122	<10	<10
M248018		<10	80	1370	69	<10	<10	<10	2.28	4.92	1.26	0.10	0.55	86	<10	<10
M248019		<10	10	1550	63	<10	<10	<10	1.80	4.54	1.82	0.03	0.07	137	<10	<10
M248020		<10	<10	1370	57	<10	<10	<10	1.54	4.16	1.90	0.02	0.01	126	<10	<10
M248021		<10	<10	1420	60	<10	<10	<10	1.62	4.40	2.10	0.02	<0.01	133	<10	<10
M248022		<10	<10	1395	59	<10	<10	<10	1.56	4.20	1.86	0.01	<0.01	116	<10	<10
M248023		<10	<10	1280	54	<10	<10	<10	1.44	4.13	2.09	0.01	<0.01	130	<10	<10
M248024		<10	<10	1320	54	<10	<10	<10	1.44	3.72	1.28	0.01	<0.01	75	<10	<10
M248025		<10	80	67	170	<10	<10	10	2.78	2.41	3.05	0.07	0.38	20	10	10
M248026		<10	<10	1600	66	<10	<10	<10	1.78	4.07	0.97	0.01	0.01	57	<10	<10
M248027		<10	<10	1445	64	<10	<10	<10	1.96	4.71	1.58	0.02	<0.01	98	<10	<10
M248028		<10	<10	1390	53	<10	<10	<10	1.52	4.03	1.66	0.01	<0.01	116	<10	<10
M248029		<10	<10	987	56	<10	<10	<10	1.72	5.09	3.65	0.02	<0.01	285	<10	<10
M248030		<10	<10	734	30	<10	<10	<10	1.21	4.59	6.90	0.03	<0.01	319	<10	<10
M248031		<10	<10	1385	54	<10	<10	<10	2.09	5.40	3.83	0.02	<0.01	199	<10	<10
M248032		<10	<10	1410	72	<10	<10	<10	1.86	4.41	1.04	0.01	<0.01	65	<10	<10
M248033		<10	<10	1380	46	<10	<10	<10	1.10	3.94	2.61	0.01	<0.01	164	<10	<10
M248034		<10	<10	1275	42	<10	<10	<10	1.15	4.48	3.55	0.01	<0.01	215	<10	<10
M248035		<10	<10	1330	76	<10	<10	<10	1.90	4.27	0.79	0.01	<0.01	41	<10	<10
M248036		<10	<10	1210	60	<10	<10	<10	1.54	4.59	2.44	0.01	<0.01	144	<10	<10
M248037		<10	<10	1495	72	<10	<10	<10	1.83	4.32	0.97	0.01	<0.01	47	<10	<10
M248038		<10	<10	1505	73	<10	<10	<10	1.94	4.94	1.84	0.02	0.01	82	<10	<10
M248039		<10	10	1575	65	<10	<10	<10	2.02	4.33	0.53	0.03	0.08	23	<10	<10
M248040		<10	10	1345	42	<10	<10	<10	1.88	3.80	0.48	0.02	0.05	20	<10	<10
M248041		<10	10	753	32	<10	<10	<10	1.58	3.30	0.73	0.02	0.05	28	<10	<10
M248042		<10	10	1155	46	<10	<10	<10	2.14	4.74	1.96	0.02	0.04	82	<10	<10
M248043		<10	20	1295	76	<10	<10	<10	2.82	5.76	1.73	0.03	0.08	74	<10	<10
M248044		<10	10	1760	79	<10	<10	<10	2.14	4.80	0.90	0.03	0.09	37	<10	<10
M248045		<10	10	1565	64	<10	<10	<10	1.85	5.31	2.68	0.03	0.04	116	<10	<10
M248046		<10	30	1895	85	<10	<10	<10	2.33	5.49	1.42	0.05	0.21	66	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M248007		10	<10	4	<10	0.02	<5	0.01
M248008		10	<10	5	<10	0.01	<5	<0.01
M248009		10	<10	7	<10	0.01	<5	0.02
M248010		<10	<10	9	<10	0.01	<5	0.02
M248011		<10	<10	7	<10	0.01	<5	<0.01
M248012		10	<10	5	<10	0.01	<5	0.01
M248013		<10	<10	4	<10	0.01	<5	0.01
M248014		10	<10	5	<10	0.01	<5	0.02
M248015		20	<10	4	<10	0.02	<5	0.01
M248016		30	<10	5	<10	0.04	<5	0.01
M248017		30	<10	3	<10	0.04	<5	0.11
M248018		40	<10	3	<10	0.05	<5	0.12
M248019		10	<10	4	<10	0.02	<5	0.02
M248020		10	<10	4	<10	0.01	<5	0.01
M248021		<10	<10	4	<10	0.01	<5	0.02
M248022		<10	<10	5	<10	0.01	<5	0.02
M248023		<10	<10	4	<10	0.01	<5	0.02
M248024		<10	<10	4	<10	0.01	<5	0.01
M248025		40	<10	17	<10	0.12	5	0.11
M248026		<10	<10	5	<10	0.01	<5	0.03
M248027		<10	<10	5	<10	0.01	<5	0.01
M248028		<10	<10	3	<10	0.01	<5	0.01
M248029		10	<10	4	<10	0.02	<5	0.01
M248030		10	<10	3	<10	0.01	<5	0.01
M248031		10	<10	4	<10	0.01	<5	0.05
M248032		<10	<10	6	<10	0.01	<5	<0.01
M248033		<10	<10	4	<10	0.01	<5	0.02
M248034		<10	<10	4	<10	0.01	<5	0.14
M248035		<10	<10	6	<10	0.02	<5	0.03
M248036		<10	<10	5	<10	0.01	<5	0.02
M248037		10	<10	7	<10	0.01	<5	0.01
M248038		10	<10	6	<10	0.01	<5	<0.01
M248039		10	<10	2	<10	0.02	<5	<0.01
M248040		10	<10	2	<10	0.01	<5	<0.01
M248041		10	<10	1	<10	0.02	<5	<0.01
M248042		10	<10	2	<10	0.02	<5	0.02
M248043		20	<10	3	<10	0.02	<5	0.02
M248044		10	<10	4	<10	0.02	<5	0.01
M248045		10	<10	4	<10	0.01	<5	0.02
M248046		20	<10	5	<10	0.02	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M248047		1.17	0.018	<0.2	204	2	28	1	322	45	<0.5	<2	2	2	3.18	207
M248048		1.15	<0.005	<0.2	8	2	28	1	248	38	<0.5	<2	2	2	3.25	230
M248049		0.61	<0.005	<0.2	2	4	28	<1	287	40	<0.5	2	3	<2	3.43	260
M248050		0.55	<0.005	<0.2	6	<2	28	1	277	39	<0.5	<2	<2	2	3.42	302
M248051		1.19	0.021	<0.2	12	2	27	<1	341	45	<0.5	2	<2	<2	3.26	134
M248052		1.09	0.005	<0.2	27	<2	36	<1	329	54	<0.5	<2	3	<2	4.19	73
M248053		1.04	<0.005	<0.2	31	<2	29	<1	381	51	<0.5	2	2	2	3.97	163
M248054		1.18	0.005	<0.2	44	<2	20	<1	335	37	<0.5	<2	<2	<2	3.42	602
M248055		1.24	<0.005	<0.2	9	<2	22	<1	425	43	<0.5	2	<2	<2	3.73	382
M248056		1.20	0.012	<0.2	35	3	13	<1	298	27	<0.5	<2	17	3	2.92	1760
M248057		1.30	0.109	<0.2	15	<2	8	<1	318	21	<0.5	<2	82	<2	2.68	2680
M248058		1.50	<0.005	<0.2	47	5	28	1	403	37	<0.5	<2	15	<2	2.91	170
M248059		1.24	0.019	<0.2	38	<2	21	<1	613	50	<0.5	<2	156	<2	1.96	291
M248060		2.41	0.020	<0.2	29	<2	9	<1	466	44	<0.5	<2	142	3	1.50	364
M248061		2.14	<0.005	<0.2	23	2	7	<1	350	26	<0.5	<2	9	2	1.32	280
M248062		2.81	0.006	<0.2	11	2	6	<1	362	27	<0.5	<2	5	<2	1.50	400
M248063		2.23	<0.005	<0.2	18	<2	8	<1	483	33	<0.5	<2	8	<2	1.46	323
M248064		2.09	0.007	<0.2	60	<2	11	<1	457	34	<0.5	<2	4	<2	1.74	264
M248065		1.93	<0.005	<0.2	10	<2	10	<1	444	31	<0.5	<2	2	<2	1.72	354
M248066		2.29	0.005	<0.2	39	2	15	<1	435	40	<0.5	<2	<2	<2	2.40	208
M248067		2.00	<0.005	0.2	36	2	13	1	737	48	<0.5	2	4	4	2.12	239
M248068		2.36	0.005	<0.2	68	<2	12	<1	691	45	<0.5	<2	4	4	2.14	429
M248069		2.28	<0.005	<0.2	35	2	8	<1	632	41	<0.5	<2	<2	2	2.32	686
M248070		2.22	<0.005	<0.2	27	<2	7	<1	506	36	<0.5	<2	7	<2	2.68	735
M248071		2.34	<0.005	<0.2	36	<2	12	<1	712	45	<0.5	2	8	2	2.29	482
M248072		2.34	0.007	<0.2	31	2	14	<1	626	47	<0.5	<2	8	<2	2.90	393
M248073		2.28	0.005	<0.2	39	<2	13	<1	658	48	<0.5	<2	7	<2	2.66	260
M248074		2.08	<0.005	<0.2	20	5	13	<1	605	44	<0.5	<2	8	3	2.47	291
M248075		0.89	<0.005	<0.2	73	<2	31	1	36	25	<0.5	<2	<2	<2	3.34	441
M248076		2.18	<0.005	<0.2	18	3	13	1	510	40	<0.5	<2	7	2	2.52	507
M248077		2.13	<0.005	<0.2	27	<2	13	<1	549	42	<0.5	<2	2	3	2.66	298
M248078		2.10	<0.005	<0.2	5	2	10	<1	448	35	<0.5	<2	4	2	2.29	470
M248079		2.42	<0.005	<0.2	18	<2	18	<1	475	42	<0.5	<2	2	4	3.02	391
M248080		2.20	<0.005	<0.2	53	<2	12	1	606	43	<0.5	<2	8	<2	2.74	374
M248081		2.24	<0.005	<0.2	27	<2	13	<1	574	42	<0.5	<2	6	3	2.66	302
M248082		2.30	<0.005	<0.2	23	<2	15	<1	562	40	<0.5	2	8	3	2.74	541
M248083		2.23	<0.005	<0.2	28	<2	11	<1	476	36	<0.5	<2	7	2	2.88	862
M248084		2.36	<0.005	<0.2	26	3	12	1	587	42	<0.5	<2	8	4	2.80	714
M248085		2.24	<0.005	<0.2	21	<2	11	<1	556	39	<0.5	<2	6	2	2.69	787
M248086		2.17	<0.005	<0.2	30	<2	13	<1	557	41	<0.5	2	5	2	2.48	487



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M248047		<10	70	1940	132	<10	<10	<10	3.48	7.12	1.42	0.06	0.38	58	<10	<10
M248048		<10	160	1505	91	<10	<10	<10	3.07	6.09	1.44	0.10	0.80	57	<10	10
M248049		<10	200	1545	91	<10	<10	<10	3.13	6.28	1.60	0.13	1.04	65	<10	<10
M248050		<10	200	1460	86	<10	<10	<10	3.04	6.23	1.84	0.13	1.06	73	<10	<10
M248051		<10	300	1890	110	<10	<10	<10	3.34	6.39	0.60	0.20	1.77	26	<10	<10
M248052		<10	520	2020	165	<10	<10	<10	4.24	7.32	0.09	0.31	2.72	6	<10	10
M248053		<10	330	1825	114	<10	<10	<10	3.50	6.33	0.58	0.20	1.72	23	<10	10
M248054		<10	170	1360	49	<10	<10	<10	2.44	5.35	2.75	0.11	0.80	85	<10	<10
M248055		<10	210	1645	59	<10	<10	<10	2.81	5.38	1.62	0.13	0.94	52	<10	<10
M248056		<10	160	816	24	<10	<10	<10	1.46	5.57	7.79	0.15	0.68	149	<10	<10
M248057		<10	70	478	14	<10	<10	10	0.88	6.00	11.65	0.13	0.28	169	<10	<10
M248058		<10	210	1140	67	<10	<10	<10	2.53	4.61	0.94	0.25	1.07	24	<10	<10
M248059		<10	70	1255	53	<10	<10	<10	1.80	5.19	2.64	0.07	0.38	88	<10	<10
M248060		<10	<10	969	44	<10	<10	<10	1.20	5.06	4.18	0.02	0.02	136	<10	<10
M248061		<10	<10	872	43	<10	<10	<10	1.08	4.39	3.26	0.02	0.01	97	<10	<10
M248062		<10	<10	1335	44	<10	<10	<10	1.27	4.96	3.47	0.02	0.01	94	<10	<10
M248063		<10	<10	1200	44	<10	<10	<10	1.25	4.74	3.26	0.03	0.02	84	<10	<10
M248064		<10	10	1475	63	<10	<10	<10	1.74	5.54	2.84	0.04	0.06	75	<10	<10
M248065		<10	10	1465	60	<10	<10	<10	1.61	5.39	2.90	0.05	0.07	70	<10	<10
M248066		<10	<10	1770	100	<10	<10	<10	2.49	6.39	1.92	0.03	0.02	46	<10	<10
M248067		<10	<10	1350	71	<10	<10	<10	1.96	5.61	1.90	0.03	0.01	46	<10	<10
M248068		<10	<10	991	53	<10	<10	<10	1.36	5.40	3.72	0.02	<0.01	91	<10	<10
M248069		<10	<10	1005	46	<10	<10	<10	1.02	4.80	4.13	0.02	<0.01	68	<10	<10
M248070		<10	<10	1020	48	<10	<10	<10	0.94	4.71	4.13	0.02	<0.01	68	<10	<10
M248071		<10	<10	1130	52	<10	<10	<10	1.17	5.34	4.17	0.01	<0.01	77	<10	<10
M248072		<10	<10	1370	70	<10	<10	<10	1.84	6.22	3.36	0.02	0.01	64	<10	<10
M248073		<10	<10	1605	77	<10	<10	<10	1.92	5.93	2.38	0.03	0.02	44	<10	<10
M248074		<10	<10	1585	73	<10	<10	<10	1.79	5.87	2.75	0.03	0.02	50	<10	<10
M248075		<10	50	41	102	<10	<10	10	1.78	1.52	2.46	0.07	0.21	16	10	10
M248076		<10	<10	1360	63	<10	<10	<10	1.71	6.66	4.62	0.03	0.02	88	<10	<10
M248077		<10	<10	1595	78	<10	<10	<10	2.01	6.25	2.76	0.04	0.02	52	<10	<10
M248078		<10	<10	1170	53	<10	<10	<10	1.64	6.38	4.32	0.03	0.02	81	<10	<10
M248079		<10	<10	1700	89	<10	<10	<10	2.26	6.77	2.81	0.03	0.02	55	<10	<10
M248080		<10	<10	1580	72	<10	<10	<10	1.72	5.71	2.75	0.03	0.01	52	<10	<10
M248081		<10	<10	1550	72	<10	<10	<10	1.64	5.41	2.38	0.03	0.01	45	<10	<10
M248082		<10	<10	1320	60	<10	<10	<10	1.37	5.40	3.44	0.02	0.01	64	<10	<10
M248083		<10	<10	1235	50	<10	<10	<10	1.15	4.96	3.84	0.02	0.01	59	<10	<10
M248084		<10	<10	1250	54	<10	<10	<10	1.22	5.57	4.29	0.02	0.01	76	<10	<10
M248085		<10	<10	1220	52	<10	<10	<10	1.18	5.29	4.23	0.02	0.01	73	<10	<10
M248086		<10	<10	1205	58	<10	<10	<10	1.29	5.33	3.51	0.02	0.01	68	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M248047		30	<10	7	<10	0.04	<5	0.03
M248048		50	<10	3	<10	0.06	<5	0.01
M248049		60	<10	2	<10	0.07	<5	0.01
M248050		60	<10	2	<10	0.06	<5	0.01
M248051		90	<10	3	<10	0.09	<5	0.01
M248052		140	<10	7	<10	0.14	<5	0.01
M248053		90	<10	4	<10	0.10	<5	0.01
M248054		60	<10	2	<10	0.06	<5	0.01
M248055		70	<10	2	<10	0.07	<5	0.01
M248056		60	<10	2	<10	0.04	<5	0.02
M248057		30	<10	3	<10	0.02	<5	0.03
M248058		80	<10	4	<10	0.09	<5	0.02
M248059		30	<10	3	<10	0.03	<5	0.04
M248060		10	<10	4	<10	0.01	<5	0.03
M248061		10	<10	6	<10	0.01	<5	0.03
M248062		10	<10	5	<10	0.01	<5	0.02
M248063		10	<10	4	<10	0.01	<5	0.03
M248064		10	<10	7	<10	0.02	<5	0.02
M248065		10	<10	6	<10	0.02	<5	0.02
M248066		10	<10	14	<10	0.01	<5	0.02
M248067		10	<10	12	<10	0.01	<5	0.05
M248068		10	<10	10	<10	0.01	<5	0.08
M248069		10	<10	9	<10	0.01	<5	0.08
M248070		10	<10	9	<10	0.01	<5	0.05
M248071		10	<10	10	<10	0.01	<5	0.07
M248072		10	<10	13	<10	0.01	<5	0.04
M248073		10	<10	10	<10	0.01	<5	0.04
M248074		10	<10	9	<10	0.01	<5	0.03
M248075		20	<10	9	<10	0.11	5	0.13
M248076		10	<10	9	<10	0.01	<5	0.02
M248077		10	<10	9	<10	0.01	<5	0.02
M248078		10	<10	7	<10	0.01	<5	0.02
M248079		10	<10	11	<10	0.02	<5	<0.01
M248080		10	<10	8	<10	0.01	<5	0.02
M248081		10	<10	9	<10	0.01	<5	0.02
M248082		10	<10	9	<10	0.01	<5	0.03
M248083		10	<10	10	<10	0.01	<5	0.02
M248084		10	<10	10	<10	0.01	<5	0.04
M248085		10	<10	10	<10	0.01	<5	0.03
M248086		10	<10	9	<10	0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M248087		2.19	<0.005	<0.2	39	<2	14	<1	537	41	<0.5	<2	9	4	2.73	482
M248088		2.53	<0.005	<0.2	41	<2	15	<1	687	47	<0.5	<2	6	2	2.69	321
M248089		2.51	<0.005	<0.2	36	<2	16	<1	709	50	<0.5	2	10	4	3.06	378
M248090		2.01	<0.005	<0.2	61	<2	18	<1	724	50	<0.5	2	6	<2	2.96	312
M248091		2.21	<0.005	<0.2	29	<2	13	<1	544	40	<0.5	<2	8	2	2.88	351
M248092		2.23	<0.005	<0.2	33	<2	18	<1	497	40	<0.5	<2	10	3	3.06	326
M248093		2.71	<0.005	<0.2	9	<2	11	<1	424	33	<0.5	<2	8	4	3.01	706
M248094		2.22	<0.005	<0.2	24	<2	13	<1	507	37	<0.5	<2	6	2	2.46	532
M248095		2.37	<0.005	<0.2	46	2	15	<1	526	42	<0.5	<2	<2	3	2.98	370
M248096		1.98	<0.005	<0.2	41	<2	13	<1	634	46	<0.5	2	9	3	2.88	315
M248097		2.26	<0.005	<0.2	34	<2	13	<1	616	45	<0.5	<2	6	2	2.77	328
M248098		2.15	<0.005	<0.2	57	2	11	1	578	40	<0.5	<2	<2	2	2.68	836
M248099		1.09	<0.005	<0.2	35	3	11	<1	525	38	<0.5	<2	<2	2	2.67	884
M248100		0.91	<0.005	<0.2	36	4	18	<1	630	43	<0.5	<2	5	<2	2.64	712
M248101		2.21	<0.005	<0.2	33	3	14	<1	644	44	<0.5	<2	6	2	2.90	590
M248102		2.23	<0.005	<0.2	29	2	15	<1	596	42	<0.5	<2	6	<2	2.69	400
M248103		2.07	<0.005	<0.2	40	<2	20	<1	484	47	<0.5	<2	8	2	3.46	225
M248104		2.42	<0.005	<0.2	23	<2	14	<1	578	42	<0.5	<2	8	<2	2.52	316
M248105		2.40	0.006	<0.2	13	<2	11	<1	579	38	<0.5	<2	16	3	1.73	315
M248106		2.21	<0.005	<0.2	12	<2	16	<1	700	48	<0.5	<2	3	3	2.31	271
M248107		2.17	<0.005	<0.2	12	<2	15	<1	602	43	<0.5	2	2	4	2.50	310
M248108		2.49	<0.005	<0.2	12	2	17	<1	564	44	<0.5	<2	6	<2	2.45	270
M248109		2.21	0.016	<0.2	302	<2	27	<1	533	46	<0.5	2	<2	<2	4.03	138
M248110		2.15	0.019	<0.2	256	3	28	1	581	53	<0.5	<2	54	<2	4.20	264
M248111		2.59	0.016	<0.2	106	2	14	<1	630	44	<0.5	<2	89	<2	2.41	316



ALS Chemex
 EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M248087		<10	<10	1415	69	<10	<10	<10	1.89	6.77	4.08	0.04	0.02	81	<10	<10
M248088		<10	<10	1580	70	<10	<10	<10	1.86	5.97	2.61	0.05	0.04	51	<10	<10
M248089		<10	<10	1495	72	<10	<10	<10	2.12	6.51	2.69	0.06	0.05	53	<10	<10
M248090		<10	10	1500	71	<10	<10	<10	2.06	6.46	2.70	0.06	0.07	57	<10	<10
M248091		<10	<10	1515	74	<10	<10	<10	1.84	6.14	2.82	0.04	0.03	60	<10	<10
M248092		<10	<10	1560	65	<10	<10	<10	1.32	4.77	2.26	0.02	0.01	50	<10	<10
M248093		<10	<10	1275	54	<10	<10	<10	1.22	5.14	3.49	0.02	0.01	75	<10	<10
M248094		<10	<10	1260	56	<10	<10	<10	1.36	5.25	3.16	0.03	0.02	71	<10	<10
M248095		<10	<10	1465	76	<10	<10	<10	2.02	6.44	2.66	0.05	0.05	61	<10	<10
M248096		<10	<10	1575	74	<10	<10	<10	1.82	6.05	2.57	0.04	0.04	61	<10	<10
M248097		<10	<10	1535	71	<10	<10	<10	1.70	5.78	2.60	0.03	0.02	63	<10	<10
M248098		<10	<10	1120	55	<10	<10	<10	1.40	6.52	5.30	0.02	0.01	134	<10	<10
M248099		<10	<10	1085	51	<10	<10	<10	1.42	6.59	5.33	0.02	0.01	136	<10	<10
M248100		<10	<10	1220	58	<10	<10	<10	1.40	6.00	4.29	0.02	0.01	109	<10	<10
M248101		<10	<10	1380	61	<10	<10	<10	1.30	5.64	3.86	0.02	<0.01	102	<10	<10
M248102		<10	<10	1385	60	<10	<10	<10	1.36	5.18	2.87	0.02	0.01	77	<10	<10
M248103		<10	<10	1575	100	<10	<10	<10	2.50	6.59	1.60	0.04	0.02	44	<10	<10
M248104		<10	<10	1345	69	<10	<10	<10	2.03	6.22	2.67	0.03	0.02	76	<10	<10
M248105		<10	<10	1070	40	<10	<10	<10	1.26	4.97	3.12	0.03	0.02	89	<10	<10
M248106		<10	<10	1550	71	<10	<10	<10	2.05	5.95	2.18	0.04	0.03	64	<10	<10
M248107		<10	10	1500	71	<10	<10	<10	2.16	6.15	2.24	0.06	0.12	67	<10	<10
M248108		<10	40	1575	87	<10	<10	<10	2.47	6.41	2.02	0.07	0.31	61	<10	<10
M248109		<10	160	1665	127	<10	<10	<10	3.10	6.28	0.40	0.12	0.91	14	<10	10
M248110		<10	320	1590	131	<10	<10	<10	3.24	7.23	1.58	0.23	1.87	54	<10	10
M248111		≥10	30	1620	67	<10	<10	<10	2.10	6.04	2.56	0.07	0.22	87	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050545

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M248087		10	<10	8	<10	0.01	<5	0.02
M248088		10	<10	5	<10	0.01	<5	0.03
M248089		10	<10	5	<10	0.02	<5	0.02
M248090		10	<10	5	<10	0.01	<5	0.03
M248091		10	<10	7	<10	0.01	<5	0.01
M248092		10	<10	9	<10	0.01	<5	0.02
M248093		10	<10	10	<10	0.01	<5	0.01
M248094		10	<10	7	<10	0.01	<5	0.02
M248095		10	<10	7	<10	0.01	<5	0.01
M248096		10	<10	7	<10	0.01	<5	0.02
M248097		10	<10	8	<10	0.01	<5	0.03
M248098		10	<10	10	<10	0.01	<5	0.05
M248099		10	<10	11	<10	0.01	<5	0.03
M248100		10	<10	10	<10	0.01	<5	0.04
M248101		10	<10	10	<10	0.01	<5	0.05
M248102		10	<10	8	<10	0.01	<5	0.04
M248103		10	<10	7	<10	0.02	<5	0.02
M248104		10	<10	6	<10	0.01	<5	0.02
M248105		10	<10	4	<10	0.01	<5	0.03
M248106		10	<10	4	<10	0.01	<5	0.03
M248107		10	<10	3	<10	0.02	<5	0.01
M248108		20	<10	4	<10	0.03	<5	<0.01
M248109		60	<10	4	<10	0.05	<5	0.03
M248110		110	<10	6	<10	0.09	<5	0.03
M248111		20	<10	3	<10	0.02	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 14-AUG-2004
Account: QDF

CERTIFICATE TB04051565

Project: East Bay
P.O. No.: WA9E00042
This report is for 102 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 10-AUG-2004.

The following have access to data associated with this certificate:

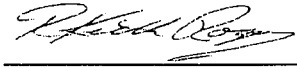
DEAN CRICK	MITCH DUMOULIN	J MCKENZIE
------------	----------------	------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M277001		1.12	0.020	<0.2	20	<2	17	<1	426	41	<0.5	<2	90	<2	1.94	302
M277002		1.79	<0.005	0.2	74	<2	21	<1	381	37	<0.5	<2	9	<2	2.34	226
M277003		1.05	<0.005	0.4	50	<2	42	<1	129	24	<0.5	<2	<2	<2	3.29	362
M277004		2.13	<0.005	<0.2	43	6	26	<1	520	47	<0.5	<2	51	<2	2.88	847
M277005		1.96	0.008	0.3	47	<2	32	<1	623	47	<0.5	<2	59	<2	2.53	298
M277006		1.57	<0.005	<0.2	31	7	30	<1	478	35	<0.5	<2	25	<2	2.28	489
M277007		2.09	0.008	<0.2	24	<2	28	<1	498	43	<0.5	<2	53	<2	2.19	243
M277008		2.36	0.051	0.2	18	<2	21	<1	498	33	<0.5	<2	218	<2	1.69	420
M277009		2.07	0.047	<0.2	12	<2	15	<1	397	25	<0.5	<2	233	<2	1.60	440
M277010		1.25	<0.005	<0.2	26	2	18	<1	382	33	<0.5	<2	38	<2	2.12	586
M277011		1.25	<0.005	<0.2	23	3	16	<1	414	34	<0.5	<2	29	<2	2.40	684
M277012		2.00	<0.005	<0.2	59	5	20	<1	694	55	<0.5	<2	74	<2	2.77	668
M277013		1.63	<0.005	0.3	85	<2	28	<1	657	53	<0.5	<2	24	<2	2.62	360
M277014		1.82	0.022	<0.2	46	<2	20	<1	556	43	<0.5	<2	127	<2	2.16	268
M277015		1.49	0.015	<0.2	12	<2	25	<1	413	46	<0.5	<2	112	<2	2.07	221
M277016		2.21	0.054	<0.2	5	<2	19	<1	482	33	<0.5	<2	286	<2	1.62	230
M277017		1.60	0.020	0.2	20	<2	25	<1	353	30	<0.5	<2	63	<2	2.00	77
M277018		1.92	0.014	<0.2	6	<2	30	<1	243	27	<0.5	<2	33	<2	2.19	197
M277019		1.65	0.016	0.2	13	<2	23	<1	254	26	<0.5	<2	52	<2	2.31	285
M277020		1.65	0.037	0.2	73	2	35	<1	749	53	<0.5	<2	234	<2	2.29	568
M277021		2.42	0.008	<0.2	20	3	29	<1	927	56	<0.5	<2	286	<2	2.63	746
M277022		1.77	<0.005	<0.2	11	8	36	<1	963	51	<0.5	<2	137	<2	2.70	713
M277023		2.60	<0.005	<0.2	15	3	33	<1	899	53	<0.5	<2	79	<2	2.44	588
M277024		1.47	<0.005	0.3	17	6	29	<1	748	42	<0.5	<2	27	<2	2.66	623
M277025		0.89	<0.005	<0.2	21	<2	19	<1	97	18	<0.5	<2	<2	<2	1.90	170
M277026		1.93	<0.005	0.2	22	4	19	<1	759	46	<0.5	<2	5	<2	2.46	723
M277027		1.88	<0.005	<0.2	11	<2	13	<1	528	37	<0.5	<2	5	<2	2.84	793
M277028		2.41	<0.005	<0.2	26	<2	11	<1	625	41	<0.5	<2	6	<2	2.58	607
M277029		1.74	<0.005	0.2	28	3	11	<1	544	36	<0.5	<2	5	<2	2.59	719
M277030		1.91	<0.005	<0.2	27	<2	11	<1	693	45	<0.5	<2	5	<2	2.82	666
M277031		1.96	<0.005	0.2	23	<2	10	<1	648	41	<0.5	<2	3	<2	2.48	619
M277032		2.38	<0.005	<0.2	18	<2	10	<1	685	44	<0.5	<2	3	<2	2.68	586
M277033		2.05	<0.005	<0.2	22	<2	10	<1	682	43	<0.5	<2	2	<2	2.67	679
M277034		2.53	<0.005	<0.2	32	<2	11	<1	744	46	<0.5	<2	5	<2	2.62	653
M277035		1.66	0.006	<0.2	34	<2	12	<1	820	48	<0.5	<2	2	<2	2.41	671
M277036		2.02	<0.005	<0.2	26	<2	12	<1	517	34	<0.5	<2	5	<2	2.00	605
M277037		1.51	0.005	<0.2	8	2	15	<1	362	28	<0.5	<2	6	<2	2.00	461
M277038		1.86	<0.005	0.2	75	<2	15	<1	340	30	<0.5	<2	<2	<2	2.22	313
M277039		1.68	0.011	0.2	31	<2	12	<1	342	27	<0.5	<2	3	<2	1.96	397
M277040		2.51	0.005	0.2	59	<2	12	<1	363	31	<0.5	<2	2	<2	2.20	410



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M277001		<10	<10	1260	60	<10	<10	<10	1.72	4.79	2.64	0.03	0.01	53	<10	<10
M277002		<10	<10	1435	77	<10	<10	<10	2.27	5.15	1.42	0.02	0.01	26	<10	<10
M277003		<10	180	529	87	<10	<10	10	2.27	2.54	1.02	0.20	0.67	22	<10	10
M277004		<10	10	1575	79	<10	<10	<10	2.02	6.95	5.97	0.03	0.01	222	<10	<10
M277005		<10	40	1900	95	<10	<10	<10	2.25	5.22	1.74	0.03	0.05	61	<10	<10
M277006		<10	10	1385	66	<10	<10	<10	1.78	5.15	3.22	0.03	0.01	112	<10	<10
M277007		<10	10	1525	64	<10	<10	<10	2.00	4.31	1.50	0.04	0.02	31	<10	<10
M277008		<10	80	857	28	<10	<10	<10	1.18	3.29	2.93	0.06	0.17	52	<10	<10
M277009		<10	10	531	19	<10	<10	<10	0.81	2.80	3.19	0.07	0.01	65	<10	<10
M277010		<10	<10	1125	54	<10	<10	<10	1.30	5.17	4.63	0.03	<0.01	165	<10	<10
M277011		<10	<10	1195	56	<10	<10	<10	1.46	6.04	5.79	0.03	<0.01	196	<10	<10
M277012		<10	<10	1495	70	<10	<10	<10	1.88	6.55	5.31	0.03	<0.01	205	<10	<10
M277013		<10	<10	1645	85	<10	<10	<10	2.28	5.61	2.47	0.03	0.01	90	<10	<10
M277014		<10	10	1155	45	<10	<10	<10	1.64	3.87	1.73	0.05	0.02	57	<10	<10
M277015		<10	10	1105	55	<10	<10	<10	1.77	4.09	1.53	0.04	0.02	53	<10	<10
M277016		<10	<10	1005	36	<10	<10	<10	1.31	3.26	1.44	0.04	0.01	42	<10	<10
M277017		<10	20	1335	60	<10	<10	<10	1.71	3.47	0.17	0.05	0.06	6	<10	<10
M277018		<10	20	916	62	<10	<10	<10	1.95	3.96	0.82	0.05	0.04	23	<10	<10
M277019		<10	40	673	37	<10	<10	<10	1.62	3.39	1.40	0.15	0.09	29	<10	<10
M277020		<10	10	968	57	<10	<10	<10	1.62	5.40	4.06	0.04	0.04	124	<10	<10
M277021		<10	<10	1000	40	<10	<10	<10	1.04	6.28	5.37	0.02	<0.01	130	<10	<10
M277022		<10	<10	972	37	<10	<10	<10	1.02	6.14	3.76	0.02	<0.01	106	<10	<10
M277023		<10	10	1110	50	<10	<10	<10	1.36	5.94	4.51	0.03	0.03	120	<10	<10
M277024		<10	110	1075	61	<10	<10	<10	1.72	7.45	6.77	0.07	0.39	234	<10	<10
M277025		<10	10	159	24	<10	<10	<10	5.61	2.09	3.04	0.45	0.03	76	<10	10
M277026		<10	<10	1225	57	<10	<10	<10	1.47	6.41	6.56	0.03	0.01	136	<10	<10
M277027		<10	<10	1035	51	<10	<10	<10	1.30	6.95	4.87	0.03	<0.01	90	<10	<10
M277028		<10	<10	1075	52	<10	<10	<10	1.29	5.79	3.22	0.02	<0.01	48	<10	<10
M277029		<10	<10	977	49	<10	<10	<10	1.24	6.66	5.50	0.03	<0.01	114	<10	<10
M277030		<10	<10	1085	52	<10	<10	<10	1.24	6.23	3.07	0.02	<0.01	44	<10	<10
M277031		<10	<10	1050	51	<10	<10	<10	1.24	5.89	4.08	0.02	<0.01	57	<10	<10
M277032		<10	<10	1035	49	<10	<10	<10	1.20	6.02	3.15	0.02	<0.01	45	<10	<10
M277033		<10	<10	998	49	<10	<10	<10	1.18	6.27	3.91	0.02	<0.01	54	<10	<10
M277034		<10	<10	1020	49	<10	<10	<10	1.20	5.94	3.32	0.02	<0.01	45	<10	<10
M277035		<10	<10	1075	51	<10	<10	<10	1.24	5.64	4.16	0.02	<0.01	54	<10	<10
M277036		<10	<10	970	47	<10	<10	<10	1.19	5.51	5.14	0.03	<0.01	100	<10	<10
M277037		<10	<10	1250	51	<10	<10	<10	1.50	5.15	3.83	<0.01	<0.01	67	<10	<10
M277038		<10	<10	1295	70	<10	<10	<10	2.13	5.31	2.51	<0.01	0.01	44	<10	<10
M277039		<10	<10	1385	58	<10	<10	<10	1.62	5.03	3.38	<0.01	0.01	62	<10	<10
M277040		<10	10	1420	54	<10	<10	<10	1.73	5.54	4.17	0.01	0.08	81	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M277001		10	<10	3	<10	0.02	<5	0.04
M277002		10	<10	3	<10	0.02	<5	0.03
M277003		40	<10	7	<10	0.13	10	0.06
M277004		<10	<10	7	<10	0.01	<5	0.08
M277005		10	<10	7	<10	0.02	<5	0.08
M277006		<10	<10	5	<10	0.01	<5	0.08
M277007		10	<10	3	<10	0.02	<5	0.06
M277008		20	<10	2	<10	0.02	<5	0.06
M277009		10	<10	2	<10	0.01	<5	0.05
M277010		<10	<10	6	<10	0.01	<5	0.07
M277011		<10	<10	6	<10	0.01	<5	0.08
M277012		<10	<10	8	<10	0.01	<5	0.14
M277013		<10	<10	9	<10	0.02	<5	0.15
M277014		10	<10	4	<10	0.01	<5	0.09
M277015		10	<10	3	<10	0.02	<5	0.06
M277016		10	<10	3	<10	0.01	<5	0.03
M277017		20	<10	4	<10	0.03	<5	0.02
M277018		10	<10	4	<10	0.02	<5	0.03
M277019		20	<10	4	<10	0.03	<5	0.03
M277020		10	<10	7	<10	0.01	<5	0.11
M277021		<10	<10	8	<10	0.01	<5	0.14
M277022		<10	<10	8	<10	0.01	<5	0.13
M277023		<10	<10	9	<10	0.01	<5	0.13
M277024		20	<10	10	<10	0.03	<5	0.09
M277025		10	<10	2	<10	0.05	<5	0.03
M277026		<10	<10	11	<10	0.01	<5	0.12
M277027		<10	<10	10	<10	0.01	<5	0.07
M277028		<10	<10	10	<10	0.01	<5	0.09
M277029		<10	<10	10	<10	0.01	<5	0.09
M277030		<10	<10	10	<10	0.01	<5	0.10
M277031		<10	<10	10	<10	0.01	<5	0.09
M277032		<10	<10	9	<10	0.01	<5	0.09
M277033		<10	<10	10	<10	0.01	<5	0.10
M277034		<10	<10	10	<10	0.01	<5	0.13
M277035		<10	<10	10	<10	0.01	<5	0.16
M277036		<10	<10	7	<10	0.01	<5	0.10
M277037		<10	<10	4	<10	0.01	<5	<0.01
M277038		10	<10	5	<10	0.01	<5	<0.01
M277039		<10	<10	5	<10	0.01	<5	<0.01
M277040		10	<10	4	<10	0.02	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Cu ppm 1	ME-ICP41 Pb ppm 2	ME-ICP41 Zn ppm 2	ME-ICP41 Mo ppm 1	ME-ICP41 Ni ppm 1	ME-ICP41 Co ppm 1	ME-ICP41 Cd ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 As ppm 2	ME-ICP41 Sb ppm 2	ME-ICP41 Fe % 0.01	ME-ICP41 Mn ppm 5
M277041		2.49	<0.005	<0.2	23	<2	18	<1	326	35	<0.5	<2	<2	<2	2.49	295
M277042		2.05	0.005	<0.2	66	<2	14	<1	369	34	<0.5	<2	3	<2	2.57	553
M277043		2.42	<0.005	0.2	30	<2	13	<1	370	32	<0.5	<2	<2	<2	2.26	335
M277044		2.23	<0.005	<0.2	43	<2	11	<1	462	33	<0.5	<2	<2	<2	2.10	442
M277045		1.94	<0.005	<0.2	37	<2	13	<1	350	31	<0.5	<2	<2	<2	2.18	376
M277046		2.32	0.046	<0.2	40	<2	15	<1	468	36	<0.5	<2	3	<2	2.33	370
M277047		1.84	0.009	<0.2	35	<2	21	<1	455	42	<0.5	<2	<2	<2	3.01	471
M277048		1.57	0.010	0.2	23	<2	17	<1	455	38	<0.5	<2	<2	<2	2.65	369
M277049		0.75	<0.005	<0.2	27	<2	11	<1	355	31	<0.5	<2	2	<2	2.16	335
M277050		0.76	0.007	0.2	45	<2	11	<1	370	31	<0.5	<2	<2	<2	2.16	354
M277051		1.89	0.007	<0.2	69	<2	11	<1	404	34	<0.5	<2	<2	<2	2.15	333
M277052		1.36	<0.005	<0.2	16	<2	10	<1	405	33	<0.5	<2	4	<2	2.09	430
M277053		2.02	<0.005	0.2	51	4	20	<1	460	35	<0.5	<2	5	<2	2.08	259
M277054		1.83	<0.005	<0.2	23	<2	10	<1	498	36	<0.5	<2	<2	<2	2.07	418
M277055		1.52	<0.005	<0.2	186	<2	16	<1	514	50	<0.5	<2	2	<2	3.36	467
M277056		1.62	<0.005	0.2	45	<2	7	<1	575	36	<0.5	<2	6	<2	1.92	461
M277057		1.70	<0.005	<0.2	33	<2	9	<1	464	34	<0.5	<2	<2	<2	1.94	469
M277058		1.38	<0.005	<0.2	25	<2	10	<1	531	35	<0.5	<2	2	<2	2.12	641
M277059		2.23	<0.005	<0.2	17	<2	8	<1	444	32	<0.5	<2	4	<2	1.94	573
M277060		1.81	<0.005	0.2	52	<2	12	<1	546	42	<0.5	<2	2	<2	2.50	397
M277061		1.76	0.008	0.2	57	<2	13	<1	362	30	<0.5	<2	<2	<2	2.05	352
M277062		2.58	<0.005	<0.2	61	<2	16	<1	413	34	<0.5	<2	2	<2	2.35	366
M277063		2.35	<0.005	18.6	74	<2	10	<1	427	30	<0.5	<2	2	<2	1.82	476
M277064		1.63	<0.005	0.2	33	<2	13	<1	490	38	<0.5	<2	<2	<2	2.14	400
M277065		1.65	<0.005	<0.2	45	2	9	<1	511	34	<0.5	<2	3	<2	1.94	562
M277066		1.51	<0.005	<0.2	28	<2	10	<1	435	32	<0.5	<2	5	<2	2.01	637
M277067		1.55	<0.005	<0.2	29	<2	11	<1	414	31	<0.5	<2	6	<2	2.04	518
M277068		1.74	<0.005	<0.2	4	<2	12	<1	323	25	<0.5	<2	<2	<2	1.86	357
M277069		1.31	0.013	0.2	234	<2	19	<1	393	35	<0.5	2	3	<2	2.21	255
M277070		1.77	0.007	<0.2	28	<2	15	<1	386	32	<0.5	<2	3	<2	2.06	248
M277071		1.81	<0.005	<0.2	52	<2	10	<1	345	28	<0.5	<2	4	<2	1.66	354
M277072		1.73	0.005	<0.2	44	<2	17	<1	362	33	<0.5	<2	3	<2	2.22	261
M277073		1.71	<0.005	<0.2	27	<2	12	<1	352	29	<0.5	<2	9	<2	1.96	527
M277074		1.50	0.012	0.2	60	<2	28	<1	327	40	<0.5	<2	2	<2	3.71	407
M277075		0.83	<0.005	<0.2	105	<2	17	<1	82	16	<0.5	<2	3	<2	1.52	157
M277076		1.95	0.010	<0.2	27	<2	15	<1	372	34	<0.5	<2	14	<2	2.15	344
M277077		1.95	<0.005	<0.2	28	<2	15	<1	361	33	<0.5	<2	24	<2	2.07	394
M277078		1.62	<0.005	<0.2	17	<2	13	<1	326	27	<0.5	<2	3	<2	1.95	333
M277079		1.60	<0.005	<0.2	33	<2	14	<1	326	28	<0.5	<2	6	<2	1.78	173
M277080		1.74	<0.005	<0.2	5	<2	15	<1	335	29	<0.5	<2	<2	<2	2.16	348



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M277041		<10	90	1515	53	<10	<10	<10	2.11	5.17	2.54	0.05	0.61	48	<10	<10
M277042		<10	60	1120	37	<10	<10	<10	1.71	5.24	4.32	0.04	0.34	80	<10	<10
M277043		<10	20	1475	60	<10	<10	<10	1.93	5.45	3.35	0.02	0.15	64	<10	<10
M277044		<10	<10	1315	53	<10	<10	<10	1.54	5.50	4.46	0.01	0.02	83	<10	<10
M277045		<10	30	1420	55	<10	<10	<10	1.74	5.31	3.55	0.02	0.17	72	<10	<10
M277046		<10	40	1320	44	<10	<10	<10	1.94	5.29	3.18	0.03	0.28	68	<10	<10
M277047		<10	140	1605	66	<10	<10	<10	2.53	6.09	3.11	0.07	0.81	62	<10	<10
M277048		<10	100	1475	68	<10	<10	<10	2.31	5.83	2.99	0.05	0.61	62	<10	<10
M277049		<10	10	1490	65	<10	<10	<10	1.84	5.29	3.16	0.01	0.05	65	<10	<10
M277050		<10	10	1485	62	<10	<10	<10	1.80	5.36	3.39	0.01	0.05	69	<10	<10
M277051		<10	<10	1445	66	<10	<10	<10	1.84	5.27	3.22	<0.01	0.02	65	<10	<10
M277052		<10	<10	1280	54	<10	<10	<10	1.64	5.27	3.84	0.01	0.02	78	<10	<10
M277053		<10	20	1475	69	<10	<10	<10	1.94	4.78	2.01	0.01	0.10	39	<10	<10
M277054		<10	10	1055	55	<10	<10	<10	1.66	4.98	3.37	0.01	0.07	66	<10	<10
M277055		<10	50	1475	89	<10	<10	<10	2.73	6.44	3.09	0.03	0.21	60	<10	<10
M277056		<10	<10	957	46	<10	<10	<10	1.28	4.76	4.00	0.01	0.01	76	<10	<10
M277057		<10	<10	1030	47	<10	<10	<10	1.34	4.77	3.98	<0.01	0.02	78	<10	<10
M277058		<10	<10	1170	54	<10	<10	<10	1.58	5.60	4.65	0.01	0.01	93	<10	<10
M277059		<10	10	997	47	<10	<10	<10	1.38	5.15	4.48	0.01	0.03	91	<10	<10
M277060		<10	20	1545	60	<10	<10	<10	2.08	5.80	3.68	0.02	0.13	81	<10	<10
M277061		<10	20	1305	52	<10	<10	<10	1.74	5.03	3.09	0.02	0.14	69	<10	<10
M277062		<10	20	1495	62	<10	<10	<10	2.11	5.60	3.05	0.02	0.14	69	<10	<10
M277063		<10	<10	1105	46	<10	50	<10	1.38	4.80	3.68	0.01	0.03	77	<10	<10
M277064		<10	<10	1425	71	<10	<10	<10	1.90	5.04	2.66	0.01	0.01	50	<10	<10
M277065		<10	<10	1040	46	<10	<10	<10	1.28	5.14	4.77	0.01	0.01	93	<10	<10
M277066		<10	<10	1145	47	<10	<10	<10	1.30	5.43	5.32	0.01	0.01	100	<10	<10
M277067		<10	<10	1230	52	<10	<10	<10	1.52	5.48	4.65	0.01	0.01	92	<10	<10
M277068		<10	<10	1275	52	<10	<10	<10	1.55	4.76	3.22	0.01	0.01	65	<10	<10
M277069		<10	20	1620	68	<10	<10	<10	2.07	4.83	1.86	0.01	0.11	35	<10	<10
M277070		<10	10	1595	66	<10	<10	<10	1.80	4.50	2.02	0.01	0.06	39	<10	<10
M277071		<10	<10	1275	52	<10	<10	<10	1.32	4.24	2.94	<0.01	0.01	59	<10	<10
M277072		<10	10	1590	78	<10	<10	<10	2.10	5.27	2.46	0.01	0.08	51	<10	<10
M277073		<10	20	1170	43	<10	<10	<10	1.39	5.12	4.56	0.02	0.13	99	<10	<10
M277074		<10	290	1100	67	<10	<10	<10	2.97	5.88	2.31	0.10	1.34	50	<10	<10
M277075		<10	10	72	28	<10	<10	<10	2.22	1.16	1.48	0.18	0.06	26	<10	<10
M277076		<10	30	1570	61	<10	<10	<10	1.93	5.09	2.82	0.03	0.19	64	<10	<10
M277077		<10	20	1385	57	<10	<10	<10	1.78	5.20	3.33	0.03	0.11	73	<10	<10
M277078		<10	<10	1395	60	<10	<10	<10	1.66	4.80	2.88	0.01	0.02	59	<10	<10
M277079		<10	<10	1375	64	<10	<10	<10	1.70	4.16	1.56	<0.01	0.02	31	<10	<10
M277080		<10	10	1450	64	<10	<10	<10	1.87	5.14	2.94	0.01	0.03	60	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M277041		40	<10	3	<10	0.05	<5	<0.01
M277042		20	<10	3	<10	0.03	<5	0.04
M277043		10	<10	3	<10	0.02	<5	<0.01
M277044		<10	<10	4	<10	0.01	<5	0.03
M277045		10	<10	3	<10	0.02	<5	<0.01
M277046		20	<10	2	<10	0.03	<5	0.04
M277047		50	<10	3	<10	0.06	<5	0.02
M277048		40	<10	3	<10	0.05	<5	<0.01
M277049		10	<10	4	<10	0.02	<5	<0.01
M277050		10	<10	4	<10	0.02	<5	<0.01
M277051		10	<10	5	<10	0.01	<5	0.02
M277052		<10	<10	4	<10	0.01	<5	0.02
M277053		10	<10	4	<10	0.02	<5	0.02
M277054		10	<10	4	<10	0.01	<5	0.05
M277055		20	<10	5	<10	0.03	<5	0.21
M277056		<10	<10	5	<10	0.01	<5	0.08
M277057		<10	<10	4	<10	0.01	<5	0.11
M277058		10	<10	5	<10	0.01	<5	0.04
M277059		10	<10	4	<10	0.01	<5	0.03
M277060		10	<10	3	<10	0.02	<5	0.05
M277061		10	<10	3	<10	0.02	<5	0.01
M277062		10	<10	3	<10	0.02	<5	0.01
M277063		<10	<10	4	<10	0.01	<5	0.02
M277064		<10	<10	6	<10	0.01	<5	0.04
M277065		<10	<10	5	<10	0.01	<5	0.08
M277066		<10	<10	5	<10	0.01	<5	0.03
M277067		<10	<10	4	<10	0.01	<5	0.01
M277068		<10	<10	4	<10	0.01	<5	<0.01
M277069		10	<10	3	<10	0.02	<5	0.01
M277070		10	<10	3	<10	0.02	<5	<0.01
M277071		<10	<10	4	<10	0.01	<5	<0.01
M277072		10	<10	4	<10	0.02	<5	<0.01
M277073		10	<10	3	<10	0.02	<5	<0.01
M277074		80	<10	2	<10	0.09	<5	0.01
M277075		10	<10	2	<10	0.05	<5	0.07
M277076		10	<10	3	<10	0.02	<5	<0.01
M277077		10	<10	3	<10	0.02	<5	<0.01
M277078		<10	<10	4	<10	0.01	<5	<0.01
M277079		<10	<10	4	<10	0.01	<5	<0.01
M277080		<10	<10	4	<10	0.02	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 14-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M277081		2.04	0.005	<0.2	45	<2	12	<1	319	27	<0.5	<2	7	<2	1.91	434
M277082		1.42	0.011	<0.2	44	<2	9	<1	380	29	<0.5	<2	2	<2	1.74	409
M277083		1.71	0.007	0.2	42	<2	12	<1	372	30	<0.5	<2	2	<2	2.03	337
M277084		1.69	<0.005	<0.2	28	<2	8	<1	486	31	<0.5	<2	3	<2	1.83	634
M277085		1.44	<0.005	<0.2	23	<2	9	<1	463	30	<0.5	<2	2	<2	1.76	498
M277086		2.05	0.018	0.3	37	<2	7	<1	656	37	<0.5	<2	4	<2	1.90	724
M277087		1.59	0.012	<0.2	45	<2	9	<1	545	36	<0.5	<2	2	<2	1.80	351
M277088		1.60	0.017	<0.2	14	<2	17	<1	259	31	<0.5	<2	2	<2	2.25	289
M277089		1.55	0.037	<0.2	65	<2	13	<1	439	37	<0.5	<2	<2	<2	2.18	265
M277090		1.55	0.005	0.2	133	<2	21	<1	524	45	<0.5	<2	<2	<2	2.69	128
M277091		1.84	0.009	<0.2	81	<2	17	<1	384	36	<0.5	<2	<2	<2	2.49	295
M277092		1.58	<0.005	<0.2	20	<2	9	<1	468	31	<0.5	<2	4	<2	1.84	566
M277093		1.26	<0.005	<0.2	38	<2	10	<1	370	29	<0.5	<2	2	<2	2.10	433
M277094		1.42	<0.005	<0.2	11	<2	12	<1	400	33	<0.5	<2	13	<2	1.78	487
M277095		1.33	<0.005	<0.2	20	<2	10	<1	312	25	<0.5	<2	9	<2	1.46	205
M277096		1.67	<0.005	<0.2	11	<2	11	<1	395	29	<0.5	<2	12	<2	1.76	571
M277097		1.60	<0.005	<0.2	33	<2	17	<1	339	28	<0.5	<2	4	<2	2.08	343
M277098		1.60	0.007	<0.2	81	<2	15	<1	404	33	<0.5	<2	9	<2	2.41	565
M277099		0.88	<0.005	<0.2	17	<2	17	<1	370	30	<0.5	<2	11	<2	2.00	305
M277100		0.89	<0.005	0.2	6	<2	15	<1	348	29	<0.5	<2	7	<2	2.08	328
M277101		1.87	0.008	<0.2	97	<2	14	<1	332	31	<0.5	<2	25	<2	2.00	485
M277102		1.51	<0.005	0.2	11	<2	15	<1	344	32	<0.5	<2	26	<2	1.86	253



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 14-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method Analyte Units LOR	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	
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M277081		<10	<10	1255	52	<10	<10	<10	1.46	4.89	3.81	0.01	0.03	82	<10	<10
M277082		<10	<10	1090	43	<10	<10	<10	1.20	4.69	4.21	0.01	0.01	90	<10	<10
M277083		<10	<10	1345	62	<10	<10	<10	1.69	5.10	3.39	0.01	0.01	72	<10	<10
M277084		<10	<10	831	34	<10	<10	<10	1.02	5.16	5.70	0.01	0.01	116	<10	<10
M277085		<10	<10	1020	42	<10	<10	<10	1.16	4.82	4.58	<0.01	<0.01	86	<10	<10
M277086		<10	<10	706	35	<10	<10	<10	1.02	5.55	6.28	0.01	<0.01	113	<10	<10
M277087		<10	<10	1135	48	<10	<10	<10	1.26	4.49	3.51	0.01	<0.01	58	<10	<10
M277088		<10	<10	1255	84	<10	<10	<10	2.09	5.63	3.10	<0.01	<0.01	50	<10	<10
M277089		<10	<10	1405	75	<10	<10	<10	1.90	5.21	2.97	<0.01	<0.01	47	<10	<10
M277090		<10	<10	1655	107	<10	<10	<10	2.81	5.68	1.01	<0.01	0.01	16	<10	<10
M277091		<10	<10	1295	83	<10	<10	<10	2.28	5.66	2.78	<0.01	0.01	44	<10	<10
M277092		<10	<10	1025	43	<10	<10	<10	1.20	5.02	4.76	0.01	<0.01	82	<10	<10
M277093		<10	<10	1170	41	<10	<10	<10	1.54	4.92	3.71	0.01	0.01	65	<10	<10
M277094		<10	<10	1070	38	<10	<10	<10	1.20	4.73	4.34	<0.01	0.01	80	<10	<10
M277095		<10	<10	1115	44	<10	<10	<10	1.27	3.66	2.11	<0.01	0.01	38	<10	<10
M277096		<10	<10	981	39	<10	<10	<10	1.20	5.15	5.07	<0.01	0.01	102	<10	<10
M277097		<10	20	1440	61	<10	<10	<10	1.86	5.11	2.94	0.01	0.07	62	<10	<10
M277098		<10	10	1340	43	<10	<10	<10	1.73	5.76	4.82	0.02	0.03	104	<10	<10
M277099		<10	10	1465	57	<10	<10	<10	1.88	4.95	2.53	0.01	0.03	51	<10	<10
M277100		<10	10	1435	58	<10	<10	<10	1.94	5.20	2.76	0.02	0.03	56	<10	<10
M277101		<10	<10	1240	50	<10	<10	<10	1.61	5.37	4.09	0.01	0.01	88	<10	<10
M277102		<10	10	1435	60	<10	<10	<10	1.74	4.65	2.34	0.02	0.06	52	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 14-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051565

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M277081		<10	<10	4	<10	0.01	<5	<0.01
M277082		<10	<10	3	<10	0.01	<5	0.02
M277083		<10	<10	4	<10	0.01	<5	0.01
M277084		<10	<10	4	<10	0.01	<5	0.06
M277085		<10	<10	4	<10	0.01	<5	0.05
M277086		<10	<10	4	<10	0.01	<5	0.12
M277087		<10	<10	4	<10	0.01	<5	0.09
M277088		<10	<10	7	<10	0.01	<5	0.01
M277089		<10	<10	6	<10	0.01	<5	0.06
M277090		10	<10	8	<10	0.02	<5	0.08
M277091		<10	<10	6	<10	0.01	<5	0.04
M277092		<10	<10	4	<10	0.01	<5	0.06
M277093		<10	<10	3	<10	0.01	<5	0.05
M277094		<10	<10	3	<10	0.01	<5	0.03
M277095		<10	<10	2	<10	0.01	<5	<0.01
M277096		<10	<10	3	<10	0.01	<5	0.01
M277097		10	<10	3	<10	0.02	<5	<0.01
M277098		10	<10	2	<10	0.01	<5	0.03
M277099		10	<10	3	<10	0.01	<5	<0.01
M277100		10	<10	3	<10	0.01	<5	<0.01
M277101		<10	<10	4	<10	0.01	<5	0.01
M277102		10	<10	4	<10	0.01	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 16-AUG-2004
Account: QDF

CERTIFICATE TB04051564

Project: East Bay

P.O. No.: WA9E00042

This report is for 91 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 10-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 16-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M248112		3.00	0.011	<0.2	16	<2	15	<1	596	39	<0.5	<2	99	2	2.34	273
M248113		2.42	<0.005	<0.2	2	3	15	<1	473	33	<0.5	<2	18	<2	2.21	423
M248114		1.94	0.020	<0.2	1	<2	11	<1	465	33	<0.5	<2	123	2	1.86	399
M248115		1.91	0.012	<0.2	17	<2	15	<1	541	38	<0.5	<2	63	<2	2.38	300
M248116		2.36	<0.005	<0.2	19	<2	24	<1	478	38	<0.5	<2	14	<2	3.42	230
M248117		2.41	0.010	0.2	31	<2	15	<1	510	34	<0.5	<2	14	<2	2.17	329
M248118		1.11	0.005	<0.2	37	<2	28	<1	554	44	<0.5	<2	2	<2	4.04	170
M248119		1.15	<0.005	<0.2	13	<2	24	<1	479	37	<0.5	<2	7	2	3.24	116
M248120		1.14	0.012	0.3	46	<2	17	<1	612	37	<0.5	<2	4	<2	2.50	86
M248121		1.19	0.007	0.3	29	2	10	<1	498	32	<0.5	<2	13	<2	1.72	172
M248122		0.98	<0.005	0.2	2	<2	10	<1	413	27	<0.5	<2	6	2	1.49	82
M248123		1.12	0.008	0.2	29	<2	13	1	455	32	<0.5	<2	13	<2	1.88	204
M248124		1.36	<0.005	<0.2	44	2	11	<1	401	28	<0.5	<2	7	<2	1.70	124
M248125		0.90	<0.005	<0.2	79	<2	29	<1	42	22	<0.5	<2	5	3	3.62	394
M248126		1.36	0.005	0.3	27	<2	10	<1	399	26	<0.5	<2	13	2	1.54	174
M248127		1.25	<0.005	<0.2	26	<2	20	<1	431	37	<0.5	<2	<2	3	2.50	180
M248128		1.27	0.017	0.4	45	<2	15	<1	632	47	<0.5	<2	114	5	1.87	359
M248129		1.07	0.017	<0.2	7	<2	10	<1	428	32	<0.5	<2	122	2	1.64	391
M248130		0.67	0.016	<0.2	1	4	8	<1	427	29	<0.5	<2	154	<2	1.59	478
M248131		1.07	0.034	<0.2	2	<2	8	<1	428	25	<0.5	<2	168	3	1.54	523
M248132		1.02	0.007	<0.2	22	4	28	<1	341	41	<0.5	<2	14	<2	4.08	976
M248133		1.33	<0.005	<0.2	10	3	44	<1	229	50	<0.5	<2	5	3	5.98	1195
M248134		1.75	0.005	<0.2	9	9	62	<1	196	55	<0.5	<2	6	<2	7.82	1230
M248135		1.14	<0.005	<0.2	7	10	64	<1	162	52	<0.5	<2	2	<2	7.82	1440
M248136		1.08	<0.005	<0.2	1	4	56	<1	162	46	<0.5	<2	3	<2	6.92	1375
M248137		1.10	<0.005	<0.2	9	4	46	<1	141	40	<0.5	<2	6	3	5.87	1190
M248138		1.06	0.023	0.2	47	<2	22	1	795	53	<0.5	<2	73	<2	2.69	192
M248139		1.06	0.008	<0.2	76	8	75	<1	142	56	<0.5	<2	6	<2	8.10	1490
M248140		1.14	0.018	<0.2	65	9	72	<1	257	60	<0.5	<2	11	4	8.70	1380
M248141		0.86	0.010	0.2	67	3	36	<1	442	47	<0.5	<2	42	3	5.22	678
M248142		1.47	0.005	<0.2	58	2	54	<1	339	59	<0.5	<2	<2	<2	6.71	939
M248143		1.06	<0.005	<0.2	38	5	48	<1	209	46	<0.5	<2	<2	<2	5.83	954
M248144		1.08	<0.005	<0.2	14	4	56	<1	233	51	<0.5	<2	7	<2	6.95	1095
M248145		2.33	0.012	<0.2	29	<2	31	<1	474	51	<0.5	<2	<2	<2	5.04	285
M248146		2.32	0.048	<0.2	56	3	16	<1	807	51	<0.5	<2	19	<2	2.63	221
M248147		2.41	0.145	<0.2	19	4	13	<1	715	51	<0.5	<2	170	<2	2.71	515
M248148		2.27	0.039	<0.2	43	2	14	<1	776	57	<0.5	<2	91	<2	2.60	436
M248149		1.27	0.007	<0.2	72	2	12	<1	725	56	<0.5	<2	103	3	2.41	547
M248150		0.89	0.010	<0.2	23	<2	13	<1	551	44	<0.5	<2	128	<2	2.25	505
M248151		2.38	0.005	0.4	57	2	11	<1	566	41	<0.5	<2	92	<2	2.00	317



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Finalized Date: 16-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

Method Analyte Units LOR	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	ME-ICP41
	Te ppm	Ba ppm	Cr ppm	V ppm	Sn ppm	W ppm	La ppm	Al %	Mg %	Ca %	Na %	K %	Sr ppm	Y ppm	Ga ppm	
Sample Description	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10	
M248112	<10	30	1660	68	<10	<10	<10	1.99	5.83	2.28	0.05	0.19	75	<10	<10	
M248113	<10	30	1675	73	<10	<10	<10	2.01	6.45	3.51	0.05	0.25	128	<10	<10	
M248114	<10	20	1415	55	<10	<10	<10	1.52	5.85	3.87	0.05	0.13	152	<10	<10	
M248115	<10	40	1615	69	<10	<10	<10	1.98	5.84	2.18	0.07	0.28	84	<10	<10	
M248116	<10	60	1690	92	<10	<10	<10	2.55	5.67	0.96	0.07	0.33	36	<10	10	
M248117	<10	40	1590	66	<10	<10	<10	1.94	5.57	2.48	0.05	0.25	96	<10	<10	
M248118	<10	120	1975	90	<10	<10	<10	2.91	5.32	0.18	0.07	0.59	5	<10	10	
M248119	<10	110	1580	80	<10	<10	<10	2.55	4.92	0.17	0.07	0.55	4	<10	<10	
M248120	<10	70	1610	59	<10	<10	<10	2.00	4.36	0.18	0.05	0.37	5	<10	<10	
M248121	<10	10	1550	47	<10	<10	<10	1.50	4.21	1.28	0.02	0.07	52	<10	<10	
M248122	<10	10	1555	51	<10	<10	<10	1.44	3.98	0.58	0.04	0.05	26	<10	<10	
M248123	<10	10	1810	81	<10	<10	<10	2.04	5.74	1.93	0.03	0.05	86	<10	<10	
M248124	<10	10	1570	64	<10	<10	<10	1.77	4.92	1.14	0.05	0.10	52	<10	<10	
M248125	<10	90	61	110	<10	<10	10	1.93	1.66	1.58	0.10	0.35	13	10	10	
M248126	<10	10	1465	56	<10	<10	<10	1.48	4.57	1.58	0.05	0.07	70	<10	<10	
M248127	<10	30	1685	95	<10	<10	<10	2.55	6.18	1.07	0.05	0.19	47	<10	<10	
M248128	<10	<10	1485	56	<10	<10	<10	1.62	5.41	3.08	0.02	0.04	137	<10	<10	
M248129	<10	<10	1235	48	<10	<10	<10	1.26	5.38	4.07	0.02	0.03	186	<10	<10	
M248130	<10	<10	1065	42	<10	<10	<10	1.16	5.66	5.07	0.01	0.01	232	<10	<10	
M248131	<10	<10	939	33	<10	<10	<10	0.98	5.36	5.28	0.01	0.01	239	<10	<10	
M248132	<10	60	1295	88	<10	<10	<10	3.07	6.93	3.38	0.05	0.27	99	<10	10	
M248133	<10	540	1025	110	<10	<10	<10	3.83	6.91	3.31	0.29	2.07	91	<10	10	
M248134	<10	1160	898	150	<10	<10	<10	4.81	6.85	4.17	0.55	3.33	78	<10	10	
M248135	<10	1230	831	154	<10	<10	<10	5.00	7.07	6.00	0.56	3.43	74	<10	<10	
M248136	<10	1080	838	136	<10	<10	<10	5.02	7.63	3.70	0.55	3.62	102	<10	10	
M248137	<10	810	786	108	<10	<10	<10	4.07	6.53	3.90	0.44	3.07	71	<10	10	
M248138	<10	140	1835	74	<10	<10	<10	2.48	5.56	0.86	0.12	0.89	32	<10	10	
M248139	<10	1240	520	152	<10	<10	<10	5.03	6.47	7.82	0.56	3.32	84	10	10	
M248140	<10	1140	889	177	<10	<10	<10	5.62	7.67	5.44	0.53	3.41	102	<10	10	
M248141	<10	590	1360	92	<10	<10	<10	3.21	5.62	2.15	0.30	2.36	64	<10	<10	
M248142	<10	1010	1490	118	<10	<10	<10	4.22	6.47	2.86	0.44	3.12	84	<10	10	
M248143	<10	930	957	99	<10	<10	<10	3.91	6.04	3.42	0.43	2.67	85	<10	10	
M248144	<10	990	1050	119	<10	<10	<10	4.68	6.76	4.08	0.48	3.29	90	<10	10	
M248145	<10	200	1730	102	<10	<10	<10	3.20	5.62	0.47	0.10	0.89	12	<10	<10	
M248146	<10	20	1720	68	<10	<10	<10	2.30	5.50	1.22	0.02	0.11	52	<10	<10	
M248147	<10	10	1590	70	<10	<10	<10	2.03	6.57	3.46	0.04	0.06	142	<10	<10	
M248148	<10	<10	1740	74	<10	<10	<10	1.98	6.20	3.32	0.02	0.03	92	<10	<10	
M248149	<10	<10	1510	62	<10	<10	<10	1.72	6.16	4.49	0.02	0.02	116	<10	<10	
M248150	<10	<10	1445	64	<10	<10	<10	1.70	5.96	4.21	0.02	0.01	109	<10	<10	
M248151	<10	<10	1485	66	<10	<10	<10	1.70	5.28	2.89	0.01	0.01	79	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 16-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M248112		20	<10	3	<10	0.02	<5	<0.01
M248113		20	<10	4	<10	0.02	<5	<0.01
M248114		10	<10	4	<10	0.01	<5	<0.01
M248115		20	<10	4	<10	0.02	<5	<0.01
M248116		30	<10	4	<10	0.03	<5	0.01
M248117		20	<10	3	<10	0.02	<5	0.01
M248118		40	<10	2	<10	0.05	<5	<0.01
M248119		40	<10	2	<10	0.04	<5	<0.01
M248120		30	<10	2	<10	0.03	<5	0.02
M248121		10	<10	1	<10	0.01	<5	<0.01
M248122		10	<10	2	<10	0.02	<5	<0.01
M248123		10	<10	5	<10	0.02	<5	<0.01
M248124		10	<10	5	<10	0.02	<5	<0.01
M248125		30	<10	9	<10	0.12	6	0.09
M248126		10	<10	4	<10	0.02	<5	<0.01
M248127		20	<10	4	<10	0.03	<5	<0.01
M248128		10	<10	3	<10	0.01	<5	0.02
M248129		<10	<10	3	<10	0.01	<5	<0.01
M248130		<10	<10	4	<10	0.01	<5	<0.01
M248131		<10	<10	2	<10	0.01	<5	<0.01
M248132		20	<10	3	<10	0.04	<5	<0.01
M248133		120	<10	5	<10	0.12	<5	<0.01
M248134		210	<10	7	<10	0.18	<5	<0.01
M248135		210	<10	8	<10	0.18	<5	<0.01
M248136		210	<10	5	<10	0.17	<5	<0.01
M248137		170	<10	4	<10	0.14	<5	<0.01
M248138		50	<10	2	<10	0.05	<5	0.02
M248139		180	<10	12	<10	0.19	<5	<0.01
M248140		200	<10	20	<10	0.17	<5	<0.01
M248141		120	<10	4	<10	0.11	<5	<0.01
M248142		160	<10	7	<10	0.14	<5	<0.01
M248143		140	<10	7	<10	0.14	<5	<0.01
M248144		170	<10	6	<10	0.15	<5	<0.01
M248145		50	<10	3	<10	0.06	<5	0.03
M248146		10	<10	4	<10	0.02	<5	0.14
M248147		20	<10	7	<10	0.01	<5	0.05
M248148		10	<10	8	<10	0.01	<5	0.14
M248149		10	<10	6	<10	0.01	<5	0.15
M248150		10	<10	7	<10	0.01	<5	0.08
M248151		10	<10	7	<10	0.01	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 16-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M248152		2.28	0.007	<0.2	52	2	12	<1	492	33	<0.5	<2	126	2	1.94	252
M248153		2.04	0.007	<0.2	45	2	15	<1	547	37	<0.5	<2	82	2	2.08	263
M248154		2.13	<0.005	0.2	96	4	14	<1	408	33	<0.5	<2	47	<2	2.08	220
M248155		2.23	0.015	<0.2	29	<2	11	<1	619	34	<0.5	<2	302	<2	1.80	291
M248156		2.02	0.020	<0.2	36	3	12	<1	528	29	<0.5	<2	326	<2	2.07	687
M248157		1.98	0.056	<0.2	37	<2	13	1	476	32	<0.5	<2	180	<2	2.16	421
M248158		2.35	0.025	<0.2	18	<2	12	<1	503	30	<0.5	<2	247	<2	2.06	381
M248159		1.69	0.056	<0.2	12	15	24	1	611	35	<0.5	<2	300	<2	2.65	891
M248160		1.83	0.019	0.2	20	3	41	<1	626	43	<0.5	<2	70	<2	3.61	347
M248161		2.34	0.008	<0.2	31	2	17	<1	628	40	<0.5	<2	24	<2	2.98	332
M248162		2.49	0.008	<0.2	33	4	17	<1	575	37	<0.5	<2	12	<2	2.70	428
M248163		2.03	0.010	0.2	34	3	25	<1	486	44	<0.5	<2	18	2	4.69	344
M248164		2.15	0.006	<0.2	30	2	43	<1	228	46	<0.5	<2	2	<2	6.87	1175
M248165		2.51	<0.005	<0.2	10	3	41	<1	271	43	<0.5	<2	12	<2	6.09	1045
M248166		2.69	0.011	0.2	53	<2	28	<1	564	48	<0.5	<2	85	3	4.78	277
M248167		2.48	0.008	0.5	59	4	19	<1	625	42	<0.5	<2	110	3	3.49	220
M248168		2.49	<0.005	<0.2	20	<2	19	<1	489	35	<0.5	<2	34	<2	3.07	385
M248169		1.63	0.009	<0.2	44	3	16	<1	629	43	<0.5	<2	34	3	3.53	350
M248170		2.60	0.010	<0.2	67	<2	21	<1	586	42	<0.5	<2	14	<2	3.83	390
M248171		2.81	0.016	<0.2	55	<2	21	<1	602	44	<0.5	<2	9	3	4.44	319
M248172		2.37	0.014	0.2	66	<2	22	<1	497	41	<0.5	<2	6	<2	3.89	389
M248173		2.37	0.019	<0.2	49	2	20	<1	440	38	<0.5	<2	6	4	3.86	346
M248174		1.94	<0.005	0.2	23	4	13	<1	593	41	<0.5	<2	23	<2	3.94	465
M248175		0.92	<0.005	<0.2	114	<2	30	<1	53	22	<0.5	<2	6	<2	3.81	474
M248176		2.25	0.007	<0.2	21	2	10	<1	557	39	<0.5	<2	34	<2	3.64	485
M248177		2.74	<0.005	<0.2	44	4	12	<1	615	45	<0.5	<2	20	<2	3.24	449
M248178		1.57	<0.005	0.2	42	4	11	<1	603	39	<0.5	<2	8	2	2.44	401
M248179		1.95	<0.005	0.2	52	<2	14	<1	740	49	<0.5	<2	17	<2	2.88	411
M248180		2.09	<0.005	<0.2	19	2	13	<1	474	43	<0.5	<2	18	<2	3.11	460
M248181		1.76	<0.005	<0.2	42	<2	14	<1	632	42	<0.5	<2	16	<2	2.47	563
M248182		2.75	<0.005	<0.2	8	2	16	<1	362	39	<0.5	<2	12	<2	3.30	438
M248183		2.29	<0.005	<0.2	42	2	16	1	569	45	<0.5	<2	18	<2	3.11	597
M248184		1.68	<0.005	<0.2	74	2	27	<1	711	43	<0.5	<2	7	<2	2.61	228
M268269		1.06	0.207	0.2	44	2	41	<1	205	41	<0.5	<2	78	<2	4.62	349
M268270		1.50	0.336	<0.2	55	5	35	<1	232	37	<0.5	<2	71	<2	4.23	319
M268271		1.73	0.035	0.3	66	4	39	<1	232	42	<0.5	<2	60	<2	4.95	370
M268272		1.39	0.030	<0.2	28	2	37	<1	232	40	<0.5	<2	64	<2	4.22	674
M268273		1.11	0.009	<0.2	48	6	40	1	217	40	<0.5	<2	10	<2	5.34	1140
M268274		1.40	0.042	<0.2	10	<2	13	<1	182	17	<0.5	<2	124	<2	1.92	690
M268275		0.86	0.009	<0.2	154	3	35	<1	49	21	<0.5	<2	21	<2	3.53	468



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 16-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M248152		<10	<10	1545	70	<10	<10	<10	1.82	5.07	2.17	0.01	0.01	61	<10	<10
M248153		<10	<10	1805	78	<10	<10	<10	2.03	5.29	1.98	0.02	0.02	63	<10	<10
M248154		<10	<10	1775	79	<10	<10	<10	2.05	5.31	1.89	0.01	0.02	58	<10	<10
M248155		<10	<10	1515	59	<10	<10	<10	1.58	4.85	2.47	0.01	0.01	79	<10	<10
M248156		<10	<10	1310	52	<10	<10	<10	1.46	5.86	5.08	0.01	0.01	176	<10	<10
M248157		<10	<10	1565	65	<10	<10	<10	1.69	5.77	4.01	0.01	0.03	152	<10	<10
M248158		<10	<10	1495	59	<10	<10	<10	1.59	5.48	3.57	0.02	0.02	140	<10	<10
M248159		<10	10	1390	56	<10	<10	<10	1.62	7.19	6.86	0.02	0.06	245	<10	<10
M248160		<10	30	1485	75	<10	<10	<10	2.40	6.79	2.55	0.04	0.19	73	<10	<10
M248161		<10	<10	1305	71	<10	<10	<10	1.66	5.52	2.67	0.01	0.01	64	<10	<10
M248162		<10	<10	1320	66	<10	<10	<10	1.83	5.97	2.88	0.01	0.01	69	<10	<10
M248163		<10	<10	1595	100	<10	<10	<10	2.73	6.55	1.18	0.02	0.02	27	<10	<10
M248164		<10	90	1415	150	<10	<10	<10	3.75	7.61	2.89	0.06	0.36	47	<10	<10
M248165		<10	170	1495	125	<10	<10	<10	3.28	6.94	2.81	0.08	0.62	45	<10	<10
M248166		<10	10	2130	100	<10	<10	<10	2.36	5.13	0.60	0.02	0.08	11	<10	10
M248167		<10	<10	1810	84	<10	<10	<10	1.84	4.95	1.14	0.01	0.03	26	<10	<10
M248168		<10	<10	1200	69	<10	<10	<10	2.02	6.33	2.86	0.01	0.01	68	<10	<10
M248169		<10	<10	1590	81	<10	<10	<10	1.78	5.64	2.51	0.01	0.01	58	<10	<10
M248170		<10	<10	1620	86	<10	<10	<10	2.15	6.46	2.74	0.01	0.01	64	<10	<10
M248171		<10	60	1565	80	<10	<10	<10	2.38	6.43	1.76	0.03	0.29	43	<10	<10
M248172		<10	<10	1775	92	<10	<10	<10	2.26	6.56	2.64	0.01	0.02	61	<10	<10
M248173		<10	<10	1690	93	<10	<10	<10	2.32	6.63	2.62	0.01	0.01	58	<10	<10
M248174		<10	<10	1675	78	<10	<10	<10	1.46	5.24	3.01	0.01	<0.01	66	<10	<10
M248175		<10	30	52	123	<10	<10	10	1.95	1.73	2.80	0.08	0.16	20	10	10
M248176		<10	<10	1455	63	<10	<10	<10	1.13	4.68	3.16	0.01	<0.01	67	<10	<10
M248177		<10	<10	1405	65	<10	<10	<10	1.50	5.42	3.39	0.01	0.01	65	<10	<10
M248178		<10	<10	1280	54	<10	<10	<10	1.42	5.11	3.12	0.01	0.01	56	<10	<10
M248179		<10	<10	1310	66	<10	<10	<10	1.78	5.52	3.01	0.01	0.02	65	<10	<10
M248180		<10	<10	1385	74	<10	<10	<10	1.80	5.66	3.19	0.01	0.01	63	<10	<10
M248181		<10	<10	1475	63	<10	<10	<10	1.70	5.53	3.36	0.01	0.01	58	<10	<10
M248182		<10	<10	1875	98	<10	<10	<10	2.33	6.58	3.14	<0.01	0.01	51	<10	10
M248183		<10	<10	1590	78	<10	<10	<10	1.94	6.60	4.54	<0.01	<0.01	69	<10	<10
M248184		<10	<10	1520	62	<10	<10	<10	1.88	4.44	0.90	0.01	0.01	13	<10	<10
M268269		<10	490	705	132	<10	10	<10	2.99	3.44	0.92	0.14	2.29	32	<10	<10
M268270		<10	320	676	100	<10	50	<10	3.13	4.02	0.42	0.12	1.96	14	<10	10
M268271		<10	460	722	116	<10	<10	<10	3.44	4.17	0.48	0.16	2.67	20	<10	10
M268272		<10	340	695	101	<10	<10	<10	3.25	4.83	1.61	0.12	1.76	93	<10	10
M268273		<10	260	745	134	<10	<10	<10	4.21	7.23	3.74	0.08	1.30	240	<10	10
M268274		<10	110	299	40	<10	10	<10	1.38	3.35	3.72	0.06	0.59	235	<10	<10
M268275		<10	10	40	80	<10	<10	<10	1.98	1.43	1.84	0.11	0.07	20	10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 16-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M248152		10	<10	6	<10	0.01	<5	0.02
M248153		10	<10	7	<10	0.01	<5	0.02
M248154		10	<10	7	<10	0.01	<5	0.01
M248155		<10	<10	5	<10	0.01	<5	0.01
M248156		<10	<10	6	<10	0.01	<5	<0.01
M248157		10	<10	5	<10	0.01	<5	<0.01
M248158		10	<10	4	<10	0.01	<5	<0.01
M248159		10	<10	4	<10	0.01	<5	0.02
M248160		20	<10	8	<10	0.02	<5	0.03
M248161		<10	<10	9	<10	0.01	<5	0.05
M248162		<10	<10	8	<10	0.01	<5	0.04
M248163		10	<10	6	<10	0.02	<5	0.02
M248164		30	<10	6	<10	0.05	<5	<0.01
M248165		50	<10	5	<10	0.06	<5	<0.01
M248166		10	<10	3	<10	0.02	<5	0.01
M248167		<10	<10	5	<10	0.01	<5	0.03
M248168		<10	<10	7	<10	0.01	<5	0.01
M248169		<10	<10	9	<10	0.01	<5	0.05
M248170		<10	<10	9	<10	0.01	<5	0.03
M248171		20	<10	7	<10	0.04	<5	0.10
M248172		<10	<10	10	<10	0.02	<5	0.02
M248173		<10	<10	12	<10	0.02	<5	0.01
M248174		<10	<10	13	<10	0.01	<5	0.05
M248175		20	<10	11	<10	0.11	5	0.13
M248176		<10	<10	12	<10	0.01	<5	0.06
M248177		<10	<10	10	<10	0.01	<5	0.07
M248178		<10	<10	7	<10	0.01	<5	0.07
M248179		<10	<10	7	<10	0.01	<5	0.17
M248180		<10	<10	10	<10	0.01	<5	0.19
M248181		<10	<10	10	<10	0.01	<5	0.08
M248182		<10	<10	17	<10	0.01	<5	0.02
M248183		<10	<10	10	<10	0.01	<5	0.10
M248184		<10	<10	4	<10	0.01	<5	0.14
M268269		60	<10	10	<10	0.27	<5	0.15
M268270		60	<10	7	<10	0.17	<5	0.09
M268271		80	<10	7	<10	0.22	<5	0.03
M268272		50	<10	7	<10	0.13	<5	0.03
M268273		50	<10	8	<10	0.11	<5	0.07
M268274		20	<10	2	<10	0.04	<5	0.01
M268275		20	<10	5	<10	0.13	<5	0.06



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Finalized Date: 16-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M268276		0.92	0.173	<0.2	28	<2	6	<1	519	28	<0.5	<2	559	2	1.02	179
M268277		1.18	0.305	0.3	41	<2	11	<1	880	64	<0.5	<2	552	3	1.97	124
M268278		0.98	0.081	0.2	29	3	11	<1	817	66	<0.5	<2	684	<2	1.88	391
M268279		1.68	0.219	<0.2	79	3	32	<1	227	38	<0.5	<2	56	2	4.15	246
M268280		1.63	0.007	<0.2	33	<2	32	<1	194	32	<0.5	<2	18	<2	3.63	280
M268281		1.07	0.094	<0.2	28	<2	9	<1	654	44	<0.5	<2	521	2	1.30	147
M268282		1.62	0.064	0.2	30	3	13	<1	574	46	<0.5	<2	392	<2	1.82	373
M268283		1.41	0.044	<0.2	34	<2	10	<1	480	36	<0.5	<2	201	<2	1.48	385
M268284		1.77	<0.005	0.4	7	<2	12	<1	389	41	<0.5	<2	91	<2	1.72	289
M268285		1.66	<0.005	<0.2	33	2	8	<1	519	34	<0.5	<2	9	<2	1.62	578
M268286		3.02	<0.005	<0.2	14	3	8	<1	440	33	<0.5	<2	56	<2	2.11	651



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 16-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M268276		<10	80	398	16	<10	<10	<10	0.65	1.64	1.90	0.05	0.43	196	<10	<10
M268277		<10	160	1170	50	<10	80	<10	1.62	3.26	0.57	0.06	0.75	44	<10	<10
M268278		<10	60	1060	42	<10	10	<10	1.44	4.01	2.44	0.03	0.25	247	<10	<10
M268279		<10	430	598	92	<10	<10	<10	3.02	4.20	0.27	0.18	2.08	15	<10	10
M268280		<10	60	634	101	<10	10	<10	3.33	5.06	0.78	0.04	0.27	49	<10	10
M268281		<10	40	862	33	<10	<10	<10	1.12	2.38	1.35	0.02	0.08	106	<10	<10
M268282		<10	70	831	44	<10	<10	<10	1.20	4.26	3.86	0.03	0.14	282	<10	<10
M268283		<10	<10	1005	42	<10	<10	<10	1.25	3.89	2.70	0.02	0.01	164	<10	<10
M268284		<10	40	1360	62	<10	<10	<10	1.68	4.23	1.82	0.02	0.12	97	<10	<10
M268285		<10	<10	1140	47	<10	<10	<10	1.20	4.61	3.86	0.01	0.01	196	<10	<10
M268286		<10	<10	1130	43	<10	<10	<10	1.08	5.52	3.93	0.01	<0.01	140	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 16-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051564

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Tl	Zr	S
		ppm	ppm	ppm	ppm	%	ppm	%
		10	10	1	10	0.01	5	0.01
M268276		20	<10	2	<10	0.03	<5	0.03
M268277		30	<10	3	<10	0.04	<5	0.28
M268278		10	<10	2	<10	0.02	<5	0.24
M268279		90	<10	5	<10	0.14	<5	0.16
M268280		20	<10	4	<10	0.04	<5	0.12
M268281		10	<10	2	<10	0.01	<5	0.13
M268282		10	<10	3	<10	0.01	<5	0.21
M268283		<10	<10	3	<10	0.01	<5	0.09
M268284		10	<10	4	<10	0.02	<5	0.01
M268285		<10	<10	8	<10	0.01	<5	0.07
M268286		<10	<10	9	<10	0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 16-AUG-2004
Account: QDF

CERTIFICATE TB04051566

Project: East Bay

P.O. No.: WA9E00042

This report is for 105 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 10-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221

Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 16-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm
		0.02	0.005	0.005	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2
M273196		1.96	<0.005			<0.2	15	<2	8	<1	400	35	<0.5	<2	8	<2
M273197		1.72	<0.005			<0.2	13	<2	9	<1	480	39	<0.5	<2	2	<2
M273198		2.47	<0.005			<0.2	17	<2	8	<1	421	37	<0.5	<2	4	<2
M273199		0.58	<0.005			<0.2	10	<2	8	<1	346	30	<0.5	<2	8	<2
M273200		0.56	<0.005			<0.2	16	<2	8	<1	352	31	<0.5	<2	5	<2
M273201		2.21	0.013			<0.2	18	<2	8	<1	562	39	<0.5	<2	4	<2
M273202		1.71	<0.005			0.2	34	<2	10	<1	438	36	<0.5	<2	15	<2
M273203		2.14	<0.005			<0.2	19	<2	10	<1	422	32	<0.5	<2	15	<2
M273204		2.22	0.008			<0.2	46	2	15	<1	437	36	<0.5	<2	11	<2
M273205		1.92	0.009			<0.2	42	2	19	<1	373	40	<0.5	<2	9	<2
M273206		1.65	<0.005			<0.2	16	<2	10	<1	392	31	<0.5	<2	14	<2
M273207		1.38	<0.005			<0.2	30	2	10	<1	503	38	<0.5	<2	16	<2
M273208		1.95	0.008			<0.2	31	<2	14	<1	370	33	<0.5	<2	14	<2
M273209		1.88	<0.005			<0.2	39	<2	9	<1	578	39	<0.5	<2	14	<2
M273210		2.10	<0.005			<0.2	13	<2	11	<1	395	31	<0.5	<2	17	<2
M273211		2.61	<0.005			<0.2	9	<2	18	<1	493	38	<0.5	<2	18	<2
M276701		1.55	0.037			<0.2	7	<2	8	<1	846	59	<0.5	<2	712	<2
M276702		1.85	0.006			<0.2	36	<2	7	<1	875	51	<0.5	<2	54	<2
M276703		1.28	0.016			0.3	34	<2	6	<1	1090	60	<0.5	<2	38	<2
M276704		1.67	0.042			<0.2	19	<2	6	<1	881	56	<0.5	<2	148	<2
M276705		1.80	0.015			<0.2	29	<2	6	<1	883	55	<0.5	<2	110	<2
M276706		1.73	0.029			<0.2	34	<2	6	<1	751	47	<0.5	<2	88	<2
M276707		1.54	0.038			<0.2	27	3	9	<1	493	36	<0.5	<2	46	<2
M276708		1.70	<0.005			<0.2	21	<2	11	<1	278	28	<0.5	<2	7	<2
M276709		1.41	<0.005			0.2	8	2	10	<1	394	31	<0.5	<2	32	<2
M276710		1.84	0.018			<0.2	24	4	19	3	200	25	<0.5	<2	3	<2
M276711		1.41	0.193			<0.2	19	2	24	2	191	23	<0.5	<2	2	<2
M276712		1.54	0.013			<0.2	29	<2	33	<1	180	33	<0.5	<2	3	<2
M276713		1.77	<0.005			<0.2	92	3	30	<1	694	57	<0.5	<2	5	<2
M276714		1.44	0.018			<0.2	53	3	35	<1	321	36	<0.5	<2	8	<2
M276715		1.90	<0.005			<0.2	93	2	47	<1	583	55	<0.5	<2	2	<2
M276716		1.87	0.024			<0.2	13	<2	19	<1	686	43	<0.5	<2	30	<2
M276717		1.72	0.015			<0.2	48	<2	11	<1	448	38	<0.5	<2	43	<2
M276718		1.79	0.005			0.2	27	<2	6	<1	372	30	<0.5	<2	10	<2
M276719		1.61	<0.005			<0.2	18	<2	7	<1	559	40	<0.5	<2	6	<2
M276720		1.71	<0.005			<0.2	28	<2	8	<1	586	43	<0.5	<2	2	<2
M276721		1.42	<0.005			<0.2	19	<2	8	<1	569	43	<0.5	<2	10	<2
M276722		1.32	<0.005			<0.2	17	<2	8	<1	552	43	<0.5	<2	2	<2
M276723		2.07	<0.005			<0.2	16	<2	7	<1	476	38	<0.5	<2	<2	<2
M276724		1.82	0.008			<0.2	12	<2	8	<1	432	36	<0.5	<2	3	<2

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 16-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

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 Units LOR	Fe % 0.01	Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1
M273196		2.98	891	<10	<10	663	24	<10	<10	<10	0.58	6.57	4.51	<0.01	<0.01	40
M273197		3.27	862	<10	<10	609	25	<10	<10	<10	0.55	7.29	2.40	<0.01	<0.01	17
M273198		3.64	924	<10	<10	821	34	<10	<10	<10	0.70	6.75	3.55	<0.01	<0.01	32
M273199		2.80	862	<10	<10	890	40	<10	<10	<10	0.77	4.75	4.59	<0.01	<0.01	39
M273200		3.27	991	<10	<10	895	41	<10	<10	<10	0.94	5.61	5.37	0.01	<0.01	47
M273201		3.23	1090	<10	<10	724	27	<10	<10	<10	0.61	7.46	3.96	<0.01	<0.01	38
M273202		2.95	828	<10	<10	915	42	<10	<10	<10	0.88	5.44	4.40	0.02	0.01	48
M273203		2.75	576	<10	<10	1110	54	<10	<10	<10	1.02	4.31	3.56	0.02	0.01	53
M273204		2.67	415	<10	10	1340	68	<10	<10	<10	1.94	5.77	3.72	0.02	0.04	93
M273205		3.45	503	<10	10	1390	78	<10	<10	<10	2.35	6.23	3.49	0.02	0.07	92
M273206		2.55	633	<10	<10	1130	50	<10	<10	<10	1.35	5.44	4.70	0.02	0.01	130
M273207		3.35	728	<10	<10	1120	54	<10	<10	<10	1.12	5.26	2.62	0.01	<0.01	67
M273208		2.88	585	<10	<10	1215	68	<10	<10	<10	1.71	5.63	3.95	0.02	0.01	95
M273209		2.62	595	<10	<10	985	45	<10	<10	<10	1.05	5.01	4.26	0.02	<0.01	96
M273210		2.09	311	<10	<10	1215	52	<10	<10	<10	1.55	4.53	2.83	0.02	<0.01	62
M273211		2.88	532	<10	<10	1210	64	<10	<10	<10	1.71	5.53	4.39	0.02	<0.01	120
M276701		3.53	1205	<10	<10	642	23	<10	<10	<10	0.68	8.42	2.25	0.02	<0.01	71
M276702		2.77	597	<10	<10	571	28	<10	<10	<10	0.80	5.92	1.99	0.02	<0.01	62
M276703		3.28	688	<10	<10	470	17	<10	<10	<10	0.52	6.36	2.20	0.01	<0.01	60
M276704		2.96	755	<10	<10	494	22	<10	<10	<10	0.64	6.52	3.04	0.02	<0.01	77
M276705		2.76	721	<10	<10	650	37	<10	<10	<10	0.91	6.02	3.06	0.02	<0.01	92
M276706		2.32	824	<10	<10	760	45	<10	<10	<10	1.32	5.77	5.22	0.02	<0.01	129
M276707		2.32	706	<10	10	923	60	<10	<10	<10	1.65	5.58	4.15	0.06	0.15	117
M276708		1.90	142	<10	10	1095	77	<10	<10	<10	2.04	4.42	0.84	0.05	0.14	25
M276709		1.74	239	<10	20	921	44	<10	<10	<10	1.47	4.13	2.07	0.05	0.14	64
M276710		3.18	1205	<10	130	684	35	<10	<10	<10	1.79	6.08	6.69	0.14	0.46	117
M276711		3.29	1085	<10	270	625	33	<10	<10	<10	1.92	5.97	6.50	0.25	1.09	115
M276712		4.41	665	<10	360	913	75	<10	<10	<10	3.28	7.30	5.56	0.31	2.34	203
M276713		4.28	529	<10	280	1275	69	<10	<10	<10	2.81	5.39	2.47	0.20	1.59	81
M276714		4.71	964	<10	190	890	84	<10	<10	<10	2.94	6.09	3.80	0.17	1.02	89
M276715		5.30	421	<10	150	1110	142	<10	<10	<10	4.17	6.85	1.05	0.11	0.80	29
M276716		2.35	118	<10	30	1645	58	<10	<10	<10	2.14	4.38	0.39	0.07	0.22	11
M276717		1.84	177	<10	20	1280	50	<10	<10	<10	1.62	4.11	1.46	0.05	0.13	41
M276718		1.60	314	<10	<10	1005	41	<10	<10	<10	1.05	4.19	2.20	0.02	0.01	57
M276719		2.84	720	<10	<10	1035	42	<10	<10	<10	1.15	6.76	2.55	0.02	<0.01	56
M276720		3.05	778	<10	<10	1050	40	<10	<10	<10	1.13	6.75	2.42	0.02	<0.01	36
M276721		3.25	859	<10	<10	1005	39	<10	<10	<10	1.07	7.26	2.60	0.02	<0.01	39
M276722		3.55	889	<10	<10	1040	41	<10	<10	<10	1.05	7.38	2.54	0.02	<0.01	32
M276723		3.53	875	<10	<10	1000	40	<10	<10	<10	0.94	7.07	2.51	0.02	<0.01	29
M276724		3.49	837	<10	<10	1060	42	<10	<10	<10	0.96	6.88	2.40	0.02	<0.01	26

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Finalized Date: 16-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M273196		<10	<10	<10	<10	7	<10	<0.01	<5	0.01
M273197		<10	<10	<10	<10	8	<10	<0.01	<5	0.01
M273198		<10	<10	<10	<10	9	<10	0.01	<5	0.01
M273199		<10	<10	<10	<10	9	<10	0.01	<5	<0.01
M273200		<10	<10	<10	<10	11	<10	0.01	<5	0.01
M273201		<10	<10	<10	<10	8	<10	<0.01	<5	0.04
M273202		<10	<10	<10	<10	9	<10	0.01	<5	0.04
M273203		<10	<10	<10	<10	10	<10	0.01	<5	0.05
M273204		<10	<10	<10	<10	10	<10	0.01	<5	0.02
M273205		<10	<10	10	<10	7	<10	0.01	<5	0.01
M273206		<10	<10	<10	<10	10	<10	0.01	<5	0.03
M273207		<10	<10	<10	<10	12	<10	0.01	<5	0.06
M273208		<10	<10	<10	<10	9	<10	0.01	<5	0.03
M273209		<10	<10	<10	<10	10	<10	0.01	<5	0.11
M273210		<10	<10	<10	<10	7	<10	0.01	<5	0.04
M273211		<10	<10	<10	<10	10	<10	0.01	<5	0.09
M276701		<10	<10	<10	<10	7	<10	<0.01	<5	0.05
M276702		<10	<10	<10	<10	7	<10	<0.01	<5	0.21
M276703		<10	<10	<10	<10	6	<10	<0.01	<5	0.30
M276704		<10	<10	<10	<10	7	<10	<0.01	<5	0.17
M276705		<10	<10	<10	<10	8	<10	<0.01	<5	0.18
M276706		<10	<10	<10	<10	10	<10	0.01	<5	0.14
M276707		<10	<10	20	<10	8	<10	0.02	<5	0.05
M276708		<10	<10	20	<10	7	<10	0.02	<5	<0.01
M276709		<10	<10	20	<10	3	<10	0.02	<5	0.02
M276710		<10	<10	50	<10	3	<10	0.04	<5	0.02
M276711		<10	<10	90	<10	3	<10	0.06	<5	0.01
M276712		<10	10	160	<10	2	<10	0.11	<5	0.01
M276713		<10	10	120	<10	2	<10	0.11	<5	0.14
M276714		<10	<10	90	<10	3	<10	0.08	<5	0.03
M276715		<10	10	70	<10	3	<10	0.08	<5	0.12
M276716		<10	<10	20	<10	2	<10	0.03	<5	0.05
M276717		<10	<10	10	<10	3	<10	0.02	<5	0.02
M276718		<10	<10	<10	<10	7	<10	0.01	<5	0.03
M276719		<10	<10	<10	<10	10	<10	0.01	<5	0.05
M276720		<10	<10	10	<10	10	<10	0.01	<5	0.05
M276721		<10	<10	10	<10	10	<10	0.01	<5	0.05
M276722		<10	<10	10	<10	10	<10	0.01	<5	0.04
M276723		<10	<10	<10	<10	10	<10	0.01	<5	0.03
M276724		<10	<10	<10	<10	10	<10	0.01	<5	0.03

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 16-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	Au-AA23 Au Check ppm	Au-AA23 Au Check ppm	ME-ICP41 Ag ppm	ME-ICP41 Cu ppm	ME-ICP41 Pb ppm	ME-ICP41 Zn ppm	ME-ICP41 Mo ppm	ME-ICP41 Ni ppm	ME-ICP41 Co ppm	ME-ICP41 Cd ppm	ME-ICP41 Bi ppm	ME-ICP41 As ppm	ME-ICP41 Sb ppm
		0.02	0.005	0.005	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2
M276725		0.91	<0.005			<0.2	71	<2	18	<1	41	15	<0.5	<2	3	<2
M276726		1.54	<0.005			<0.2	17	<2	8	<1	381	34	<0.5	<2	4	<2
M276727		1.54	<0.005			<0.2	25	3	8	<1	440	36	<0.5	<2	7	<2
M276728		1.73	<0.005			<0.2	16	2	9	<1	498	42	<0.5	<2	3	<2
M276729		1.63	<0.005			<0.2	19	3	9	<1	569	42	<0.5	<2	6	<2
M276730		1.57	<0.005			<0.2	20	<2	9	<1	604	46	<0.5	<2	8	<2
M276731		1.36	0.018			<0.2	102	<2	9	<1	596	48	<0.5	<2	5	<2
M276732		1.70	0.008			<0.2	65	2	16	<1	482	43	<0.5	<2	<2	<2
M276733		1.38	<0.005			<0.2	3	<2	16	<1	418	37	<0.5	<2	5	<2
M276734		1.63	0.022			<0.2	225	<2	11	<1	766	52	<0.5	<2	2	<2
M276735		1.24	<0.005			<0.2	7	2	12	<1	364	33	<0.5	<2	5	<2
M276736		1.21	<0.005			<0.2	3	<2	10	<1	465	35	<0.5	<2	8	<2
M276737		1.24	0.006			<0.2	82	3	6	<1	355	29	<0.5	<2	4	<2
M276738		1.33	<0.005			<0.2	20	5	13	<1	480	38	<0.5	<2	8	<2
M276739		0.88	<0.005			<0.2	17	5	12	<1	509	42	<0.5	<2	12	<2
M276740		1.50	<0.005			<0.2	61	4	15	<1	752	54	<0.5	<2	6	<2
M276741		1.53	<0.005			0.2	71	4	18	<1	734	53	<0.5	<2	2	<2
M276742		1.67	<0.005			<0.2	18	2	28	<1	376	47	<0.5	<2	5	<2
M276743		1.87	<0.005			<0.2	29	<2	27	<1	398	42	<0.5	<2	<2	<2
M276744		1.16	<0.005			0.2	68	<2	21	<1	928	64	<0.5	<2	14	<2
M276745		0.86	<0.005			0.2	49	<2	23	<1	580	49	<0.5	<2	4	<2
M276746		0.54	0.006			0.3	37	<2	9	<1	651	51	<0.5	<2	27	<2
M276747		0.82	<0.005			<0.2	32	3	13	<1	565	44	<0.5	<2	42	7
M276748		0.92	<0.005			0.2	34	2	14	<1	557	46	<0.5	<2	12	<2
M277110		1.31	0.009			<0.2	56	2	16	<1	419	37	<0.5	<2	23	<2
M277111		1.86	0.010			<0.2	23	<2	12	<1	352	35	<0.5	<2	45	<2
M277112		1.29	0.012			<0.2	61	3	7	<1	437	43	<0.5	<2	136	<2
M277113		1.66	0.030			<0.2	10	2	7	<1	396	46	<0.5	<2	249	<2
M277114		1.75	0.015			<0.2	54	<2	9	<1	380	39	<0.5	<2	104	<2
M277115		1.67	0.062			<0.2	188	3	41	<1	102	31	<0.5	<2	10	<2
M277116		1.55	0.167			<0.2	75	3	38	<1	260	41	<0.5	<2	33	<2
M277117		1.78	0.046			<0.2	60	<2	15	<1	360	39	<0.5	<2	34	<2
M277118		1.89	0.270			<0.2	32	<2	12	<1	407	39	<0.5	<2	35	<2
M277119		1.47	0.051			<0.2	30	3	7	<1	448	35	<0.5	<2	22	<2
M277120		1.64	0.038			<0.2	71	3	8	<1	704	48	<0.5	<2	7	<2
M277121		1.60	<0.005			<0.2	35	4	7	<1	440	33	<0.5	<2	3	<2
M277122		1.43	<0.005			<0.2	24	2	4	<1	441	28	<0.5	<2	3	<2
M277123		2.00	<0.005			<0.2	35	3	7	<1	635	38	<0.5	<2	5	<2
M277124		1.51	<0.005			<0.2	10	2	14	<1	480	38	<0.5	<2	10	<2
M277125		0.88	0.005			<0.2	119	<2	20	<1	84	20	<0.5	<2	9	<2

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 16-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	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
		Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr
		% 0.01	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1
M276725		1.67	154	<10	10	46	37	<10	<10	<10	1.19	1.31	0.50	0.09	0.06	4
M276726		3.39	945	<10	<10	1020	40	<10	<10	<10	0.96	6.74	2.93	0.02	<0.01	27
M276727		3.70	1065	<10	<10	1175	44	<10	<10	<10	1.04	6.25	4.60	0.01	<0.01	32
M276728		3.83	968	<10	<10	1255	46	<10	<10	<10	1.15	7.05	3.20	0.01	<0.01	24
M276729		3.67	955	<10	<10	1235	49	<10	<10	<10	1.29	7.13	3.85	0.01	<0.01	41
M276730		3.54	935	<10	<10	1305	52	<10	<10	<10	1.42	6.60	4.46	0.02	<0.01	43
M276731		3.91	1335	<10	<10	1390	51	<10	<10	<10	1.35	6.36	6.55	0.02	0.01	46
M276732		3.61	717	<10	20	1390	72	<10	<10	<10	2.13	6.45	4.14	0.04	0.12	60
M276733		2.77	358	<10	40	1360	76	<10	<10	<10	2.38	6.10	2.54	0.04	0.28	60
M276734		2.40	380	<10	10	1605	73	<10	<10	<10	2.07	5.78	2.47	0.03	0.05	62
M276735		2.42	386	<10	20	1405	70	<10	<10	<10	2.09	6.06	3.16	0.05	0.19	89
M276736		2.32	318	<10	20	1390	62	<10	<10	<10	1.84	5.84	2.96	0.06	0.18	88
M276737		1.58	327	<10	<10	1075	43	<10	<10	<10	1.28	4.52	2.76	0.02	0.02	82
M276738		1.92	348	<10	10	1435	61	<10	<10	<10	1.71	5.47	2.97	0.02	0.04	87
M276739		2.37	362	<10	10	1520	71	<10	<10	<10	2.10	6.28	3.21	0.03	0.06	97
M276740		2.98	298	<10	10	1595	68	<10	<10	<10	2.30	5.54	1.58	0.03	0.04	40
M276741		3.47	336	<10	10	1740	75	<10	<10	<10	2.50	5.69	1.52	0.03	0.04	36
M276742		4.49	534	<10	10	1685	105	<10	<10	<10	3.35	6.81	2.02	0.03	0.03	50
M276743		4.35	625	<10	10	1740	86	<10	<10	<10	2.96	6.08	2.04	0.02	0.02	47
M276744		3.93	452	<10	10	1795	70	<10	<10	<10	2.70	5.72	1.56	0.02	0.02	36
M276745		4.07	460	<10	10	1775	86	<10	<10	<10	2.70	5.68	1.55	0.02	0.02	37
M276746		2.54	673	<10	<10	1455	58	<10	<10	<10	1.77	6.39	3.23	0.02	0.01	93
M276747		3.28	567	<10	<10	1465	63	<10	<10	<10	1.91	5.65	2.74	0.02	0.01	82
M276748		2.55	553	<10	10	1345	57	<10	<10	<10	1.71	5.77	3.04	0.01	0.01	86
M277110		2.23	316	<10	20	1510	54	<10	<10	<10	2.11	5.21	2.48	0.02	0.06	65
M277111		1.92	360	<10	10	1410	58	<10	<10	<10	1.66	4.87	2.98	0.01	0.02	71
M277112		1.86	849	<10	<10	1005	36	<10	<10	<10	1.06	5.22	5.70	0.01	0.01	116
M277113		1.64	444	<10	10	1045	34	<10	<10	<10	1.12	4.43	3.91	0.01	0.03	98
M277114		1.84	393	<10	70	1215	45	<10	<10	<10	1.47	4.27	2.63	0.03	0.25	67
M277115		5.42	507	<10	1100	166	148	<10	<10	<10	3.13	3.48	1.32	0.39	0.92	15
M277116		5.45	566	<10	630	652	151	<10	<10	<10	3.51	5.18	2.03	0.29	0.92	43
M277117		2.42	356	<10	20	1700	88	<10	<10	<10	2.28	5.59	2.72	0.02	0.07	86
M277118		2.29	701	<10	<10	1185	64	<10	<10	<10	1.73	5.99	5.06	0.01	0.01	174
M277119		2.25	1080	<10	<10	743	31	<10	<10	<10	0.91	6.20	7.77	0.01	<0.01	299
M277120		2.71	684	<10	<10	1095	50	<10	<10	<10	1.21	5.01	4.40	0.01	<0.01	160
M277121		2.59	792	<10	<10	1020	44	<10	<10	<10	1.09	5.47	5.67	<0.01	<0.01	232
M277122		2.19	665	<10	<10	799	22	<10	<10	<10	0.47	4.51	5.89	0.01	<0.01	264
M277123		2.66	919	<10	<10	714	32	<10	<10	<10	0.77	5.94	6.15	0.01	<0.01	245
M277124		2.73	542	<10	<10	1495	79	<10	<10	<10	2.10	6.04	3.51	0.01	0.01	114
M277125		1.80	207	<10	10	98	38	<10	<10	<10	1.09	1.27	0.86	0.10	0.07	9

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 16-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M276725		<10	<10	10	<10	2	<10	0.05	<5	0.04
M276726		<10	<10	<10	<10	10	<10	0.01	<5	0.02
M276727		<10	<10	<10	<10	11	<10	0.01	<5	0.01
M276728		<10	<10	10	<10	12	<10	0.01	<5	0.01
M276729		<10	<10	10	<10	12	<10	0.01	<5	0.02
M276730		<10	<10	10	<10	13	<10	0.01	<5	0.02
M276731		<10	<10	10	<10	12	<10	0.01	<5	0.03
M276732		<10	<10	20	<10	8	<10	0.02	<5	0.01
M276733		<10	<10	20	<10	4	<10	0.03	<5	<0.01
M276734		<10	<10	10	<10	6	<10	0.02	<5	0.05
M276735		<10	<10	20	<10	6	<10	0.02	<5	0.05
M276736		<10	<10	20	<10	6	<10	0.02	<5	0.06
M276737		<10	<10	10	<10	7	<10	0.01	<5	0.01
M276738		<10	<10	10	<10	8	<10	0.01	<5	0.01
M276739		<10	<10	10	<10	7	<10	0.02	<5	0.01
M276740		<10	<10	10	<10	4	<10	0.01	<5	0.10
M276741		<10	<10	10	<10	4	<10	0.02	<5	0.07
M276742		<10	<10	20	<10	6	<10	0.02	<5	<0.01
M276743		<10	<10	20	<10	4	<10	0.02	<5	<0.01
M276744		<10	<10	20	<10	5	<10	0.02	<5	0.06
M276745		<10	<10	20	<10	5	<10	0.02	<5	0.02
M276746		<10	<10	10	<10	12	<10	0.01	<5	0.03
M276747		<10	<10	10	<10	8	<10	0.01	<5	0.59
M276748		<10	<10	10	<10	10	<10	0.01	<5	0.03
M277110		<10	<10	10	<10	2	<10	0.02	<5	<0.01
M277111		<10	<10	10	<10	4	<10	0.01	<5	<0.01
M277112		<10	<10	<10	<10	5	<10	0.01	<5	0.03
M277113		<10	<10	10	<10	3	<10	0.01	<5	0.01
M277114		<10	<10	20	<10	3	<10	0.02	<5	0.01
M277115		10	10	100	<10	14	<10	0.19	<5	0.05
M277116		10	10	90	<10	13	<10	0.13	<5	0.02
M277117		<10	<10	10	<10	8	<10	0.02	<5	<0.01
M277118		<10	<10	10	<10	9	<10	0.01	<5	0.02
M277119		<10	<10	<10	<10	8	<10	<0.01	<5	0.05
M277120		<10	<10	<10	<10	11	<10	0.01	<5	0.12
M277121		<10	<10	<10	<10	10	<10	0.01	<5	0.05
M277122		<10	<10	<10	<10	6	<10	<0.01	<5	0.06
M277123		<10	<10	<10	<10	8	<10	0.01	<5	0.10
M277124		<10	<10	10	<10	12	<10	0.01	<5	0.01
M277125		<10	<10	10	<10	3	<10	0.06	<5	0.13

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 16-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm
		0.02	0.005	0.005	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2
M277126		1.71	0.006			<0.2	51	4	17	<1	534	43	<0.5	<2	8	<2
M277127		1.45	0.006			<0.2	42	3	9	<1	514	35	<0.5	<2	3	<2
M277128		1.84	<0.005			<0.2	22	2	8	<1	473	35	<0.5	<2	7	<2
M277129		1.53	<0.005			<0.2	13	<2	8	<1	468	37	<0.5	<2	4	<2
M277130		2.00	<0.005			<0.2	23	<2	9	<1	831	53	<0.5	<2	11	<2
M277131		1.97	<0.005			<0.2	15	<2	8	<1	641	45	<0.5	<2	10	<2
M277132		1.34	<0.005			<0.2	18	<2	8	<1	661	45	<0.5	<2	17	2
M277133		1.69	<0.005			<0.2	18	3	8	<1	744	52	<0.5	<2	56	<2
M277134		1.82	<0.005			<0.2	15	<2	8	<1	759	60	<0.5	<2	160	<2
M277135		1.82	0.024			<0.2	15	2	8	<1	795	57	<0.5	<2	243	<2
M277136		1.49	0.027			<0.2	12	3	9	<1	757	58	<0.5	<2	339	<2
M277137		1.75	0.021			<0.2	13	<2	8	<1	775	65	<0.5	<2	395	<2
M277138		1.64	0.039	0.048		<0.2	11	<2	9	<1	816	58	<0.5	<2	525	2
M277139		1.49	0.684	0.043	0.050	<0.2	15	<2	9	<1	1025	66	<0.5	<2	687	3
M277140		1.89	0.030			<0.2	42	<2	7	<1	916	61	<0.5	<2	434	<2
M277141		1.43	<0.005			<0.2	45	3	5	<1	914	49	<0.5	<2	17	<2
M277142		2.02	0.006			<0.2	44	<2	7	<1	1045	56	<0.5	<2	7	<2
M277143		1.77	0.006			<0.2	41	<2	7	<1	1035	56	<0.5	<2	18	<2
M277144		1.76	<0.005			<0.2	39	<2	7	<1	858	48	<0.5	<2	9	<2
M277145		1.57	<0.005			<0.2	28	<2	10	<1	588	41	<0.5	<2	6	<2
M277146		1.77	0.008			<0.2	34	2	6	<1	745	51	<0.5	<2	71	<2
M277147		1.42	0.032			<0.2	17	2	8	<1	825	61	<0.5	<2	317	<2
M277148		1.81	0.028			<0.2	13	<2	8	<1	462	39	<0.5	<2	194	<2
M277149		0.95	0.030			<0.2	22	<2	8	<1	967	68	<0.5	<2	469	<2
M277150		0.72	0.029			<0.2	24	<2	8	<1	992	69	<0.5	<2	399	<2

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - B
Total # Pages: 4 (A - C)
Finalized Date: 16-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	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
		Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr
		% 0.01	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1
M277126		3.13	482	<10	<10	1690	95	<10	<10	<10	2.47	6.54	2.95	0.01	0.01	94
M277127		2.46	733	<10	<10	946	50	<10	<10	<10	1.38	5.61	4.85	0.01	<0.01	198
M277128		2.45	565	<10	<10	944	47	<10	<10	<10	1.27	5.73	4.08	0.01	<0.01	154
M277129		3.23	970	<10	<10	582	21	<10	<10	<10	0.53	7.93	1.65	<0.01	<0.01	64
M277130		3.80	801	<10	<10	610	27	<10	<10	<10	0.65	8.98	1.10	<0.01	<0.01	44
M277131		3.34	570	<10	<10	621	24	<10	<10	<10	0.55	7.81	0.35	<0.01	<0.01	13
M277132		3.47	670	<10	<10	632	25	<10	<10	<10	0.66	8.13	1.25	<0.01	<0.01	46
M277133		3.75	876	<10	<10	635	21	<10	<10	<10	0.53	8.97	0.96	<0.01	<0.01	35
M277134		3.72	882	<10	<10	616	20	<10	<10	<10	0.52	9.05	1.16	<0.01	<0.01	40
M277135		3.65	872	<10	<10	688	23	<10	<10	<10	0.62	8.47	1.76	<0.01	<0.01	47
M277136		3.47	813	<10	<10	698	24	<10	<10	<10	0.62	8.36	1.75	<0.01	<0.01	54
M277137		3.34	610	<10	<10	746	24	<10	<10	<10	0.62	7.90	1.22	<0.01	<0.01	42
M277138		3.59	822	<10	<10	710	24	<10	<10	<10	0.61	8.83	1.76	<0.01	<0.01	92
M277139		3.91	728	<10	<10	778	30	<10	<10	<10	0.74	8.84	1.29	<0.01	<0.01	39
M277140		2.95	691	<10	<10	587	22	<10	<10	<10	0.61	7.03	2.48	<0.01	<0.01	96
M277141		2.56	632	<10	<10	515	21	<10	<10	<10	0.61	5.47	3.28	<0.01	<0.01	97
M277142		3.36	676	<10	<10	519	21	<10	<10	<10	0.62	6.87	1.94	<0.01	<0.01	50
M277143		3.08	557	<10	<10	667	32	<10	<10	<10	0.80	6.32	1.63	<0.01	<0.01	45
M277144		2.86	651	<10	<10	622	30	<10	<10	<10	0.80	5.64	2.77	0.01	<0.01	55
M277145		2.88	784	<10	<10	603	55	<10	<10	<10	1.65	6.89	4.41	0.01	<0.01	102
M277146		3.03	866	<10	<10	680	30	<10	<10	<10	0.90	6.63	4.09	0.01	<0.01	114
M277147		3.64	1030	<10	<10	716	24	<10	<10	<10	0.68	8.23	1.44	<0.01	<0.01	43
M277148		1.68	417	<10	<10	733	22	<10	<10	<10	0.69	3.80	2.02	<0.01	<0.01	54
M277149		3.81	957	<10	<10	687	26	<10	<10	<10	0.73	8.14	2.00	<0.01	<0.01	57
M277150		3.84	918	<10	<10	675	26	<10	<10	<10	0.70	8.10	2.05	<0.01	<0.01	57

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 16-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04051566

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M277126		<10	10	10	<10	14	<10	0.02	<5	0.03
M277127		<10	<10	<10	<10	11	<10	0.01	<5	0.07
M277128		<10	<10	<10	<10	10	<10	0.01	<5	0.04
M277129		<10	<10	<10	<10	7	<10	<0.01	<5	0.05
M277130		<10	<10	<10	<10	7	<10	<0.01	<5	0.11
M277131		<10	<10	<10	<10	7	<10	<0.01	<5	0.08
M277132		<10	<10	<10	<10	8	<10	<0.01	<5	0.09
M277133		<10	<10	<10	<10	7	<10	<0.01	<5	0.10
M277134		<10	<10	<10	<10	8	<10	<0.01	<5	0.09
M277135		<10	<10	<10	<10	8	<10	<0.01	<5	0.10
M277136		<10	<10	<10	<10	8	<10	<0.01	<5	0.07
M277137		<10	<10	<10	<10	7	<10	<0.01	<5	0.07
M277138		<10	<10	<10	<10	8	<10	<0.01	<5	0.06
M277139		<10	<10	<10	<10	9	<10	<0.01	<5	0.09
M277140		<10	<10	<10	<10	7	<10	<0.01	<5	0.16
M277141		<10	<10	<10	<10	7	<10	<0.01	<5	0.28
M277142		<10	<10	<10	<10	7	<10	<0.01	<5	0.30
M277143		<10	<10	<10	<10	9	<10	<0.01	<5	0.20
M277144		<10	<10	<10	<10	8	<10	<0.01	<5	0.14
M277145		<10	<10	<10	<10	13	<10	0.01	<5	0.07
M277146		<10	<10	<10	<10	8	<10	0.01	<5	0.12
M277147		<10	<10	<10	<10	8	<10	<0.01	<5	0.09
M277148		<10	<10	<10	<10	6	<10	<0.01	<5	0.05
M277149		<10	<10	<10	<10	7	<10	<0.01	<5	0.14
M277150		<10	<10	<10	<10	7	<10	<0.01	<5	0.15

Comments: Sample M277139 exhibits gold nugget effect.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 16-AUG-2004
Account: QDF

CERTIFICATE TB04051569

Project:
P.O. No.: WA9E00042
This report is for 2 Other samples submitted to our lab in Thunder Bay, ON, Canada on 12-AUG-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION

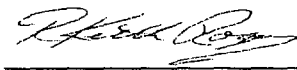
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-21	Pulverize entire sample
SCR-21	Screen to -100 um
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR24	Au Screen FA Double Minus -50g	WST-SIM
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
Au-AA26D	Ore Grade Au 50g FA AA Dup	AAS

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 17-AUG-2004
Account: QDF

CERTIFICATE TB04052664

Project: East Bay

P.O. No.: WA9E00042

This report is for 100 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 12-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 4 (A - C)

Finalized Date: 17-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M249801		1.45	0.014	<0.2	112	4	23	1	42	26	<0.5	<2	<2	2	3.07	576
M249802		1.98	0.009	0.3	154	9	28	1	58	38	<0.5	<2	4	<2	3.94	281
M249803		2.40	0.005	<0.2	122	5	15	1	49	27	<0.5	<2	5	<2	2.55	401
M249804		1.74	<0.005	<0.2	116	3	16	1	46	28	<0.5	<2	<2	<2	2.52	349
M249805		2.45	<0.005	<0.2	50	3	21	<1	17	10	<0.5	<2	<2	<2	2.63	875
M249806		2.34	<0.005	<0.2	23	7	26	1	20	7	<0.5	2	4	2	3.51	955
M249807		2.26	<0.005	<0.2	23	3	18	1	14	<1	<0.5	<2	3	<2	4.97	1550
M249808		2.33	<0.005	<0.2	5	2	25	<1	5	2	<0.5	<2	5	<2	2.42	974
M249809		2.23	<0.005	<0.2	5	3	33	<1	6	2	<0.5	<2	3	2	2.09	852
M249810		2.36	<0.005	<0.2	12	6	44	<1	6	3	<0.5	<2	2	<2	2.62	897
M249811		2.44	<0.005	<0.2	8	6	42	1	7	3	<0.5	<2	7	<2	2.57	897
M249812		2.47	<0.005	<0.2	22	<2	32	<1	12	4	<0.5	<2	7	<2	3.99	1380
M249813		2.50	0.005	<0.2	61	<2	30	1	21	15	<0.5	<2	3	<2	3.29	869
M249814		1.77	0.008	<0.2	174	4	15	1	75	38	<0.5	<2	4	<2	3.04	269
M249815		2.27	0.008	<0.2	232	4	15	<1	68	29	<0.5	<2	2	<2	2.08	231
M249816		2.34	0.007	<0.2	164	3	18	<1	42	23	<0.5	<2	<2	<2	3.07	534
M249817		2.35	<0.005	<0.2	136	4	20	<1	37	22	<0.5	<2	4	<2	2.47	424
M249818		2.35	<0.005	<0.2	121	4	45	<1	49	31	<0.5	<2	<2	<2	3.50	433
M249819		2.39	0.007	<0.2	173	<2	40	<1	55	44	<0.5	<2	<2	<2	3.83	383
M249820		2.26	0.005	<0.2	112	<2	52	<1	51	36	<0.5	<2	3	<2	4.05	427
M249821		1.61	<0.005	<0.2	114	<2	73	<1	67	43	<0.5	<2	2	<2	4.91	597
M249822		1.83	<0.005	<0.2	37	8	30	<1	13	14	<0.5	<2	<2	<2	2.97	421
M249823		1.97	<0.005	<0.2	116	<2	76	<1	68	45	<0.5	<2	4	<2	5.35	653
M249824		1.10	0.005	<0.2	144	<2	63	<1	67	40	<0.5	<2	2	<2	4.59	489
M249825		0.86	<0.005	<0.2	169	<2	71	<1	54	34	<0.5	<2	34	<2	5.51	711
M249826		2.96	<0.005	<0.2	116	<2	27	<1	52	30	<0.5	<2	3	<2	2.74	291
M249827		2.27	<0.005	<0.2	109	<2	40	<1	63	31	<0.5	<2	<2	<2	3.15	297
M249828		2.46	0.010	<0.2	195	3	24	<1	90	46	<0.5	<2	<2	<2	4.65	355
M249829		2.23	0.006	<0.2	108	<2	40	<1	60	28	<0.5	<2	<2	<2	3.47	387
M249830		2.04	<0.005	<0.2	124	<2	46	<1	66	32	<0.5	<2	4	<2	4.23	399
M249831		2.42	<0.005	<0.2	74	3	37	<1	67	31	<0.5	<2	2	<2	4.18	363
M249832		2.46	0.009	<0.2	106	<2	40	<1	108	38	<0.5	<2	2	<2	4.85	455
M249833		2.69	0.008	<0.2	150	<2	25	<1	69	26	<0.5	<2	<2	<2	2.90	326
M249834		2.04	<0.005	<0.2	106	<2	30	<1	158	53	<0.5	<2	3	<2	2.69	407
M249835		1.51	<0.005	<0.2	27	2	30	<1	12	17	<0.5	<2	<2	<2	3.65	484
M249836		2.26	0.006	<0.2	142	<2	29	<1	66	40	<0.5	<2	2	<2	3.12	328
M249837		2.14	0.010	<0.2	118	2	19	<1	67	35	<0.5	<2	<2	<2	2.08	494
M249838		1.18	<0.005	<0.2	62	<2	7	<1	45	24	<0.5	<2	<2	<2	1.18	231
M249839		1.93	0.008	<0.2	81	<2	19	1	66	33	<0.5	<2	4	<2	2.53	626
M249840		1.55	0.011	0.2	88	<2	18	<1	33	22	<0.5	<2	6	<2	7.16	1395



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Finalized Date: 17-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	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	
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M249801		<10	20	28	42	<10	10	<10	2.68	2.42	6.53	0.04	0.30	38	<10	<10
M249802		<10	70	67	95	<10	20	<10	5.39	1.38	3.28	0.11	0.94	77	<10	10
M249803		<10	10	29	43	<10	20	<10	3.86	1.52	6.00	0.03	0.28	50	<10	10
M249804		<10	10	24	39	<10	20	<10	3.14	0.97	4.42	0.02	0.10	34	<10	<10
M249805		<10	10	20	33	<10	20	<10	1.44	3.75	13.75	0.01	0.25	46	<10	<10
M249806		<10	10	34	33	<10	10	<10	1.39	7.31	15.75	0.01	0.09	50	10	<10
M249807		<10	<10	1	16	<10	10	<10	0.05	9.81	19.4	0.01	<0.01	39	10	<10
M249808		<10	<10	1	2	<10	10	<10	0.06	10.30	20.1	0.02	<0.01	56	<10	<10
M249809		<10	<10	1	1	<10	10	<10	0.02	10.95	20.0	0.02	<0.01	52	<10	<10
M249810		<10	10	18	6	<10	20	<10	0.22	10.20	19.6	0.02	0.01	64	<10	<10
M249811		<10	<10	1	2	<10	10	<10	0.02	10.85	20.1	0.02	<0.01	48	<10	<10
M249812		<10	<10	5	17	<10	10	<10	0.11	7.58	19.6	0.02	<0.01	53	10	<10
M249813		<10	140	37	45	<10	20	10	1.45	4.81	11.40	0.03	0.50	54	<10	<10
M249814		<10	90	74	64	<10	10	<10	4.30	1.41	3.93	0.12	0.51	62	<10	10
M249815		<10	50	61	57	<10	<10	<10	4.83	0.96	3.55	0.13	0.40	49	<10	10
M249816		<10	70	49	52	<10	<10	<10	2.74	1.32	7.35	0.07	0.55	34	<10	<10
M249817		<10	80	68	59	<10	20	<10	3.46	1.18	5.06	0.12	0.46	42	<10	10
M249818		<10	200	136	102	<10	<10	<10	4.41	2.10	2.22	0.24	1.30	68	<10	10
M249819		<10	120	118	91	<10	<10	<10	2.41	2.08	1.09	0.14	1.06	21	<10	10
M249820		<10	180	134	121	<10	<10	<10	2.62	2.91	0.50	0.09	1.75	8	<10	10
M249821		<10	290	180	162	<10	<10	<10	3.61	3.75	0.29	0.07	2.89	7	<10	10
M249822		<10	290	27	71	<10	<10	60	1.78	1.33	0.75	0.08	1.02	35	10	10
M249823		<10	350	176	174	<10	<10	<10	3.80	3.85	0.31	0.08	2.92	8	<10	10
M249824		<10	270	156	152	<10	<10	<10	3.12	3.24	0.33	0.07	2.31	7	<10	10
M249825		<10	10	34	98	<10	<10	<10	3.17	2.16	1.98	0.08	0.06	18	10	10
M249826		<10	70	94	62	<10	<10	<10	2.28	1.54	1.78	0.15	0.57	20	<10	<10
M249827		<10	90	143	92	<10	<10	<10	2.39	2.10	0.86	0.13	0.98	11	<10	<10
M249828		<10	30	73	55	<10	<10	<10	2.27	1.32	1.98	0.13	0.26	23	<10	<10
M249829		<10	110	126	102	<10	<10	<10	2.57	2.11	1.02	0.17	1.06	16	<10	10
M249830		<10	150	134	121	<10	<10	<10	3.86	2.44	1.60	0.19	1.58	33	<10	10
M249831		<10	150	102	120	<10	<10	<10	4.77	1.80	2.51	0.19	1.20	42	<10	10
M249832		<10	160	90	106	<10	<10	<10	4.68	1.97	2.57	0.19	1.30	49	<10	10
M249833		<10	140	60	67	<10	<10	<10	2.57	1.28	1.82	0.14	0.72	48	<10	<10
M249834		<10	350	246	125	<10	<10	<10	2.16	1.60	0.89	0.13	1.02	23	<10	10
M249835		<10	220	10	70	<10	<10	40	1.81	1.48	0.82	0.08	1.11	32	10	10
M249836		<10	80	132	81	<10	<10	<10	2.67	1.66	1.50	0.21	0.68	24	<10	<10
M249837		<10	130	90	61	<10	<10	<10	1.91	1.45	3.82	0.11	0.52	36	<10	<10
M249838		<10	60	55	40	<10	<10	<10	1.45	0.85	1.89	0.12	0.10	34	<10	<10
M249839		<10	30	54	42	<10	<10	<10	1.54	1.82	5.15	0.05	0.20	35	<10	<10
M249840		<10	<10	33	100	<10	<10	10	1.05	1.70	12.85	0.02	0.02	30	10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249801		20	<10	3	<10	0.11	<5	1.74
M249802		40	<10	4	<10	0.21	<5	2.05
M249803		20	<10	2	<10	0.10	<5	1.08
M249804		10	<10	2	<10	0.09	<5	1.28
M249805		10	<10	2	<10	0.05	<5	1.12
M249806		10	<10	3	<10	0.03	<5	1.56
M249807		<10	<10	3	<10	<0.01	<5	2.17
M249808		<10	<10	1	<10	<0.01	<5	<0.01
M249809		<10	<10	2	<10	<0.01	<5	<0.01
M249810		<10	<10	2	<10	<0.01	<5	<0.01
M249811		<10	<10	1	<10	<0.01	<5	<0.01
M249812		<10	<10	2	<10	<0.01	<5	1.2
M249813		20	<10	3	<10	0.09	<5	0.77
M249814		20	<10	4	<10	0.17	<5	1.38
M249815		20	<10	4	<10	0.17	<5	0.63
M249816		10	<10	3	<10	0.14	<5	1.36
M249817		20	<10	5	<10	0.16	<5	0.67
M249818		50	<10	7	<10	0.22	<5	0.44
M249819		40	<10	6	<10	0.18	<5	0.93
M249820		60	<10	6	<10	0.26	<5	0.46
M249821		80	<10	7	<10	0.32	<5	0.54
M249822		40	<10	6	<10	0.14	25	0.69
M249823		90	<10	8	<10	0.35	<5	0.72
M249824		60	<10	7	<10	0.32	<5	0.52
M249825		20	<10	3	<10	0.18	<5	0.04
M249826		20	<10	5	<10	0.12	<5	0.79
M249827		30	<10	7	<10	0.16	<5	0.47
M249828		20	<10	5	<10	0.08	<5	2.28
M249829		40	<10	7	<10	0.18	<5	0.28
M249830		50	<10	7	<10	0.22	<5	0.37
M249831		30	<10	6	<10	0.18	<5	0.55
M249832		30	<10	6	<10	0.22	<5	1.62
M249833		20	<10	4	<10	0.22	<5	1.06
M249834		30	<10	10	<10	0.25	<5	0.50
M249835		30	<10	4	<10	0.18	17	1.42
M249836		20	<10	6	<10	0.15	<5	0.94
M249837		20	<10	4	<10	0.18	<5	1.03
M249838		10	<10	3	<10	0.17	<5	0.64
M249839		20	<10	5	<10	0.14	<5	1.47
M249840		10	<10	2	<10	0.02	<5	2.91



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	2	2	2	0.01	5	
M249841		1.00	0.017	<0.2	152	<2	20	<1	39	38	<0.5	<2	5	<2	5.52	918
M249842		1.08	0.007	<0.2	135	<2	62	1	59	41	<0.5	<2	<2	<2	5.15	751
M249843		0.93	<0.005	<0.2	81	<2	70	1	27	23	<0.5	<2	3	<2	4.65	723
M249844		0.68	0.011	<0.2	214	3	69	<1	18	11	<0.5	<2	<2	<2	3.64	1730
M249845		1.32	0.005	<0.2	96	2	79	<1	25	25	<0.5	<2	<2	<2	4.70	834
M249847		1.18	0.010	<0.2	115	<2	67	1	22	21	<0.5	<2	<2	<2	4.12	715
M249848		0.84	<0.005	<0.2	34	<2	73	2	20	13	<0.5	<2	2	<2	3.96	785
M249849		0.51	0.007	<0.2	73	<2	80	1	23	25	<0.5	<2	<2	<2	4.73	821
M249850		0.51	0.008	<0.2	80	<2	78	1	23	25	<0.5	<2	2	<2	4.64	801
M249852		1.32	0.014	0.2	104	8	61	<1	17	19	<0.5	<2	<2	<2	3.71	701
M249853		1.05	0.006	0.2	68	4	88	1	26	27	<0.5	<2	<2	<2	4.88	857
M249854		1.22	0.035	0.3	184	5	77	1	22	24	<0.5	<2	4	<2	4.42	770
M249855		1.20	0.029	0.2	162	6	75	1	22	41	<0.5	<2	<2	<2	4.58	1055
M249856		1.07	0.034	<0.2	78	5	84	1	24	25	<0.5	<2	2	<2	4.74	858
M249858		1.18	0.017	0.2	129	5	90	1	25	26	<0.5	<2	<2	<2	5.05	986
M249860		1.20	0.022	0.2	180	3	84	1	28	29	<0.5	<2	2	<2	5.00	941
M249861		0.90	0.982	1.6	767	7	91	1	29	53	<0.5	64	3	<2	6.36	985
M249862		1.24	0.016	<0.2	83	6	92	1	27	25	<0.5	<2	<2	<2	5.55	1065
M249865		1.07	0.015	<0.2	747	3	85	1	25	28	<0.5	<2	6	<2	4.89	840
M249866		0.92	0.047	0.6	930	2	51	1	17	21	<0.5	<2	5	<2	3.01	567
M249867		1.74	0.029	0.2	109	3	90	<1	26	26	<0.5	<2	<2	<2	5.04	914
M249868		1.13	0.175	1.0	640	<2	93	2	26	27	<0.5	<2	4	<2	5.03	1190
M249869		1.40	0.049	0.7	346	<2	83	1	23	23	<0.5	<2	<2	<2	4.47	915
M249870		1.25	0.011	<0.2	92	2	80	1	23	25	<0.5	<2	3	<2	4.69	836
M249872		1.23	0.010	<0.2	77	4	83	1	22	27	<0.5	<2	<2	<2	4.79	869
M249873		2.01	0.060	<0.2	138	<2	66	1	20	19	<0.5	<2	<2	<2	4.10	687
M249874		1.22	0.006	<0.2	72	<2	88	1	25	26	<0.5	<2	4	<2	5.21	887
M249875		0.81	<0.005	<0.2	162	<2	75	<1	54	36	<0.5	<2	34	<2	5.46	720
M249877		1.09	0.016	0.2	80	4	73	1	23	24	<0.5	<2	<2	<2	4.25	745
M249878		1.03	0.242	0.2	180	2	76	1	23	22	<0.5	<2	3	<2	4.28	873
M249879		1.12	0.013	<0.2	85	2	85	<1	25	27	<0.5	<2	2	<2	4.77	826
M249880		1.10	0.096	0.4	1675	3	50	1	15	15	<0.5	<2	2	<2	3.07	534
M249881		1.29	0.006	<0.2	91	3	80	1	25	26	<0.5	<2	<2	<2	4.46	770
M249885		1.75	0.005	<0.2	74	<2	48	<1	11	22	<0.5	<2	<2	<2	3.07	398
M249886		2.48	<0.005	<0.2	29	<2	34	<1	21	14	<0.5	<2	3	<2	2.64	486
M249887		2.58	0.009	<0.2	111	<2	57	<1	43	31	<0.5	<2	<2	<2	4.93	435
M249888		2.44	0.010	<0.2	117	<2	42	<1	52	26	<0.5	<2	3	<2	3.30	345
M249889		2.40	0.005	<0.2	84	<2	40	<1	33	21	<0.5	<2	<2	<2	3.18	563
M249890		1.94	0.009	<0.2	94	2	16	<1	37	21	<0.5	<2	<2	<2	1.86	369
M249891		1.81	<0.005	<0.2	100	2	20	<1	48	24	<0.5	<2	2	<2	2.27	448



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 17-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	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	
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M249841	<10	20	20	49	<10	<10	10	1.35	2.22	8.53	0.02	0.13	35	10	<10	
M249842	<10	320	94	112	<10	<10	20	2.82	3.00	3.07	0.04	1.18	62	10	10	
M249843	<10	270	47	134	<10	<10	40	2.80	2.72	3.44	0.04	0.95	94	10	10	
M249844	<10	180	11	72	<10	<10	20	2.63	2.38	19.9	0.02	0.86	104	10	10	
M249845	<10	660	34	140	<10	<10	50	3.04	2.60	2.73	0.06	2.16	109	10	10	
M249847	<10	590	29	128	<10	<10	60	2.44	2.03	2.21	0.07	1.82	97	10	10	
M249848	<10	380	21	105	<10	10	40	2.58	2.32	3.51	0.05	1.79	80	10	10	
M249849	<10	780	30	148	<10	<10	50	3.00	2.50	2.40	0.06	2.34	114	10	10	
M249850	<10	780	29	146	<10	<10	50	2.96	2.44	2.37	0.07	2.34	111	10	10	
M249852	<10	530	26	107	<10	<10	60	2.26	1.76	2.66	0.09	1.75	105	10	10	
M249853	<10	830	40	150	<10	<10	70	3.06	2.45	2.71	0.07	2.61	134	10	10	
M249854	<10	700	32	131	<10	<10	60	2.68	2.20	2.40	0.07	2.16	118	10	10	
M249855	<10	720	34	132	<10	<10	60	2.84	2.31	5.44	0.07	2.33	136	10	10	
M249856	<10	770	36	146	<10	<10	60	3.04	2.42	2.63	0.07	2.59	127	10	10	
M249858	<10	790	36	156	<10	<10	70	3.17	2.57	3.12	0.07	2.67	131	10	10	
M249860	<10	830	40	160	<10	<10	70	3.16	2.54	3.53	0.07	2.74	152	20	10	
M249861	<10	330	40	166	<10	<10	70	3.46	2.74	2.86	0.05	2.97	110	20	10	
M249862	<10	890	44	170	<10	<10	80	3.40	2.74	3.54	0.06	2.91	145	20	10	
M249865	<10	420	32	140	<10	<10	60	2.99	2.61	2.29	0.05	2.17	136	10	10	
M249866	<10	230	28	72	<10	<10	20	1.58	1.40	3.10	0.03	1.26	63	10	<10	
M249867	<10	470	36	148	<10	<10	70	3.10	2.57	2.86	0.07	2.51	137	10	10	
M249868	<10	530	43	142	<10	<10	70	3.14	2.58	4.48	0.07	2.64	157	10	10	
M249869	<10	500	31	128	<10	<10	60	2.80	2.38	3.41	0.06	2.40	111	10	10	
M249870	<10	570	36	138	<10	<10	70	2.89	2.37	3.00	0.06	2.35	133	10	10	
M249872	<10	650	33	144	<10	<10	70	2.94	2.40	2.83	0.06	2.45	133	10	10	
M249873	<10	530	42	122	<10	<10	50	2.42	1.98	2.48	0.05	1.90	96	10	10	
M249874	<10	650	35	150	<10	<10	70	3.20	2.68	2.58	0.06	2.59	124	10	10	
M249875	<10	20	41	98	<10	<10	<10	3.05	2.07	1.70	0.07	0.10	24	10	10	
M249877	<10	470	25	118	<10	<10	60	2.53	2.11	1.92	0.06	2.00	123	10	10	
M249878	<10	510	37	122	<10	<10	50	2.69	2.22	2.47	0.06	2.14	121	10	10	
M249879	<10	540	34	142	<10	<10	60	3.00	2.53	2.12	0.06	2.51	121	10	10	
M249880	<10	280	35	86	<10	<10	40	1.77	1.48	1.94	0.04	1.32	91	10	10	
M249881	<10	520	32	139	<10	<10	60	2.77	2.33	2.26	0.06	2.29	122	10	10	
M249885	<10	160	23	73	<10	<10	10	1.57	1.54	1.75	0.08	0.57	36	10	10	
M249886	<10	70	54	75	<10	<10	20	1.64	1.54	2.82	0.09	0.26	59	10	10	
M249887	<10	260	67	143	<10	<10	10	3.05	2.74	0.91	0.11	1.66	36	<10	10	
M249888	<10	190	64	96	<10	<10	10	2.35	1.98	1.60	0.10	1.12	35	<10	10	
M249889	<10	80	70	73	<10	<10	10	2.73	2.56	4.96	0.08	0.34	47	<10	10	
M249890	<10	20	40	34	<10	<10	10	1.68	1.16	3.70	0.11	0.08	61	<10	<10	
M249891	<10	90	67	48	<10	<10	10	1.66	1.30	3.59	0.11	0.24	48	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 17-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249841		10	<10	3	<10	0.04	<5	3.65
M249842		40	<10	6	<10	0.22	7	1.30
M249843		50	<10	10	<10	0.23	14	0.16
M249844		50	<10	8	<10	0.09	<5	<0.01
M249845		50	<10	7	<10	0.31	12	0.06
M249847		40	<10	6	<10	0.29	11	0.12
M249848		50	<10	7	<10	0.18	6	0.02
M249849		50	<10	6	<10	0.34	12	0.06
M249850		50	<10	6	<10	0.34	13	0.04
M249852		30	<10	6	<10	0.25	32	0.07
M249853		50	<10	7	<10	0.36	15	0.03
M249854		40	<10	6	<10	0.32	13	0.06
M249855		40	<10	7	<10	0.31	12	0.22
M249856		50	<10	6	<10	0.35	12	0.01
M249858		50	<10	7	<10	0.36	17	0.08
M249860		50	<10	6	<10	0.36	18	0.14
M249861		40	<10	7	<10	0.37	19	0.98
M249862		50	<10	8	<10	0.38	13	0.15
M249865		50	<10	7	<10	0.33	12	0.09
M249866		30	<10	3	<10	0.16	5	0.09
M249867		50	<10	7	<10	0.35	11	<0.01
M249868		50	<10	8	<10	0.35	9	0.03
M249869		40	<10	7	<10	0.31	11	0.01
M249870		40	<10	7	<10	0.33	14	<0.01
M249872		40	<10	6	<10	0.34	12	<0.01
M249873		40	<10	7	<10	0.27	13	0.12
M249874		50	<10	7	<10	0.35	13	<0.01
M249875		20	<10	3	<10	0.21	<5	<0.01
M249877		40	<10	5	<10	0.30	12	<0.01
M249878		40	<10	6	<10	0.30	11	<0.01
M249879		40	<10	6	<10	0.34	14	<0.01
M249880		30	<10	5	<10	0.21	11	0.16
M249881		40	<10	6	<10	0.32	18	<0.01
M249885		30	<10	5	<10	0.19	12	0.27
M249886		20	<10	6	<10	0.16	13	0.22
M249887		40	<10	6	<10	0.26	<5	0.50
M249888		30	<10	5	<10	0.21	<5	0.31
M249889		30	<10	5	<10	0.12	<5	0.54
M249890		10	<10	3	<10	0.11	5	0.70
M249891		10	<10	4	<10	0.14	<5	0.78



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Cu ppm	ME-ICP41 Pb ppm	ME-ICP41 Zn ppm	ME-ICP41 Mo ppm	ME-ICP41 Ni ppm	ME-ICP41 Co ppm	ME-ICP41 Cd ppm	ME-ICP41 Bi ppm	ME-ICP41 As ppm	ME-ICP41 Sb ppm	ME-ICP41 Fe %	ME-ICP41 Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M249892		2.34	0.011	<0.2	138	<2	28	<1	52	31	<0.5	<2	<2	<2	3.08	390
M249893		2.52	0.008	<0.2	94	2	33	<1	45	25	<0.5	<2	<2	<2	2.99	211
M249894		2.21	0.008	<0.2	112	<2	32	<1	40	24	<0.5	<2	<2	<2	3.32	285
M249895		2.40	0.023	<0.2	299	<2	33	<1	49	36	<0.5	<2	<2	<2	3.44	257
M249896		2.39	0.012	<0.2	134	<2	27	<1	39	25	<0.5	<2	4	<2	3.03	272
M249897		2.40	0.008	<0.2	96	<2	41	<1	48	27	<0.5	<2	<2	<2	3.71	368
M249898		2.17	0.013	<0.2	113	<2	55	<1	34	33	<0.5	<2	<2	<2	4.59	550
M249899		1.05	0.059	<0.2	73	<2	49	1	23	33	<0.5	<2	<2	<2	4.37	569
M249900		1.07	0.042	<0.2	76	<2	45	<1	24	30	<0.5	<2	<2	<2	4.05	546
M249901		3.12	0.121	<0.2	28	<2	53	<1	32	25	<0.5	<2	<2	<2	3.87	550
M249902		2.54	0.247	<0.2	150	<2	54	<1	29	26	<0.5	<2	3	<2	4.05	659
M249903		1.06	0.018	<0.2	165	<2	56	<1	122	59	<0.5	<2	<2	<2	5.33	535
M249904		2.22	0.008	<0.2	100	3	25	<1	60	31	<0.5	<2	<2	<2	2.82	345
M249905		2.34	0.005	<0.2	47	<2	44	<1	76	29	<0.5	<2	<2	<2	3.41	452
M249906		2.71	0.005	<0.2	57	<2	61	<1	35	27	<0.5	<2	<2	<2	3.99	598
M249907		2.18	0.005	<0.2	39	2	56	<1	29	27	<0.5	<2	<2	<2	4.17	602
M249908		2.18	0.005	<0.2	87	<2	37	<1	61	41	<0.5	<2	<2	<2	3.36	445
M249909		2.40	0.006	<0.2	136	3	36	<1	74	43	<0.5	<2	5	<2	3.34	417
M249910		2.24	0.006	<0.2	134	2	39	<1	63	33	<0.5	<2	3	<2	3.53	440
M249911		1.14	0.024	<0.2	108	<2	40	<1	47	32	<0.5	<2	<2	<2	3.75	443



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M249892	<10	70	95	73	<10	10	<10	1.71	1.69	2.52	0.09	0.44	31	<10	<10	
M249893	<10	100	162	99	<10	<10	<10	1.28	1.50	0.55	0.07	0.60	7	<10	<10	
M249894	<10	70	132	94	<10	<10	<10	1.42	1.48	1.12	0.08	0.53	14	<10	<10	
M249895	<10	80	154	98	<10	10	<10	1.34	1.39	0.71	0.06	0.67	9	<10	<10	
M249896	<10	80	134	98	<10	<10	<10	1.09	1.16	0.87	0.09	0.46	11	<10	<10	
M249897	<10	180	180	116	<10	<10	<10	1.77	1.74	0.63	0.08	1.02	13	<10	<10	
M249898	<10	380	96	128	<10	10	10	2.46	2.18	1.18	0.09	1.44	36	10	10	
M249899	<10	330	36	118	<10	<10	20	2.36	2.07	2.70	0.06	1.32	49	10	10	
M249900	<10	280	41	107	<10	<10	20	2.20	1.90	2.67	0.06	1.16	61	10	<10	
M249901	<10	440	81	104	<10	<10	20	2.51	2.21	1.52	0.07	1.80	30	10	10	
M249902	<10	430	58	104	<10	<10	20	2.55	2.18	2.04	0.07	1.90	33	10	10	
M249903	<10	120	272	177	<10	10	<10	3.18	2.03	1.00	0.22	1.64	33	<10	10	
M249904	<10	100	106	72	<10	10	<10	2.39	1.25	2.66	0.21	0.54	40	<10	<10	
M249905	<10	410	131	88	<10	<10	20	2.34	2.02	1.12	0.08	1.39	43	10	10	
M249906	<10	550	59	103	<10	<10	30	2.75	2.32	1.10	0.08	1.94	51	10	10	
M249907	<10	120	61	101	<10	<10	30	2.25	1.83	1.02	0.08	1.42	43	10	10	
M249908	<10	200	158	102	<10	10	10	1.86	1.58	1.77	0.10	0.91	27	<10	<10	
M249909	<10	90	131	81	<10	10	<10	1.63	1.28	1.74	0.10	0.66	32	<10	<10	
M249910	<10	100	171	106	<10	<10	<10	1.76	1.56	1.46	0.08	0.95	23	<10	<10	
M249911	<10	210	97	77	<10	10	20	2.17	1.63	1.42	0.13	1.20	37	<10	10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 17-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052664

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249892		20	<10	5	<10	0.15	<5	0.76
M249893		20	<10	4	<10	0.12	<5	0.20
M249894		20	<10	5	<10	0.13	<5	0.27
M249895		20	<10	5	<10	0.14	<5	0.45
M249896		20	<10	5	<10	0.14	<5	0.27
M249897		30	<10	6	<10	0.20	<5	0.28
M249898		40	<10	7	<10	0.27	8	0.69
M249899		40	<10	5	<10	0.26	14	0.91
M249900		40	<10	5	<10	0.25	13	0.89
M249901		40	<10	5	<10	0.26	19	0.59
M249902		40	<10	5	<10	0.26	19	0.69
M249903		20	<10	7	<10	0.32	<5	1.87
M249904		10	<10	5	<10	0.18	<5	1.06
M249905		30	<10	4	<10	0.24	14	0.54
M249906		40	<10	5	<10	0.29	16	0.36
M249907		30	<10	5	<10	0.25	17	1.57
M249908		20	<10	6	<10	0.22	5	1.63
M249909		20	<10	4	<10	0.21	<5	1.96
M249910		20	<10	4	<10	0.24	<5	1.54
M249911		30	<10	4	<10	0.21	24	1.43



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 17-AUG-2004
Account: QDF

CERTIFICATE TB04052665

Project: East Bay
P.O. No.: WA9E00042
This report is for 109 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 12-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 17-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M184690		2.04	0.006	<0.2	110	<2	14	<1	66	16	<0.5	<2	5	<2	1.35	342
M184691		2.12	0.005	<0.2	110	<2	16	<1	73	19	<0.5	<2	2	<2	1.56	330
M184692		2.27	<0.005	0.3	100	<2	29	<1	100	25	<0.5	<2	<2	<2	2.65	520
M184693		3.07	0.010	0.3	94	<2	61	<1	56	23	<0.5	<2	<2	<2	3.76	998
M184694		2.40	0.010	0.3	110	<2	35	<1	40	19	<0.5	<2	<2	<2	2.86	773
M184695		2.28	0.010	0.2	100	<2	40	<1	48	20	<0.5	<2	2	<2	2.90	731
M184696		1.46	0.009	0.3	105	<2	30	<1	48	19	<0.5	<2	4	<2	2.17	463
M184697		1.99	0.008	<0.2	98	<2	33	<1	45	18	<0.5	<2	<2	<2	2.59	464
M184698		1.51	0.394	<0.2	111	<2	47	<1	63	27	<0.5	<2	<2	<2	3.76	764
M184699		0.73	0.009	<0.2	107	<2	27	<1	34	14	<0.5	<2	<2	<2	2.18	531
M184700		0.68	0.021	0.2	120	<2	28	<1	35	15	<0.5	<2	4	<2	2.27	567
M246701		2.22	0.011	0.2	123	<2	34	<1	39	20	<0.5	<2	<2	2	3.07	960
M246702		2.33	0.007	0.2	104	<2	27	<1	32	15	<0.5	<2	3	<2	2.25	615
M246703		2.40	0.007	<0.2	87	<2	31	<1	40	18	<0.5	<2	<2	<2	2.50	556
M246704		2.76	0.052	0.3	108	<2	66	1	46	23	<0.5	<2	2	<2	4.79	1215
M246705		1.84	0.010	0.2	110	<2	29	<1	34	17	<0.5	<2	4	2	2.65	895
M256002		2.24	0.063	1.9	232	10	143	1	41	39	<0.5	<2	321	<2	6.51	1015
M256003		2.29	0.048	1.1	139	21	154	<1	33	31	<0.5	<2	8	<2	7.29	1585
M256004		2.39	0.024	0.9	120	7	94	<1	30	29	<0.5	<2	10	<2	7.64	1735
M256005		2.72	0.009	0.4	91	14	166	<1	33	33	<0.5	<2	15	<2	5.99	1310
M256007		2.84	0.073	5.9	122	1800	834	<1	36	38	5.7	<2	30	<2	5.71	1535
M256008		2.57	0.010	1.7	130	99	135	<1	33	32	<0.5	<2	29	<2	4.39	1135
M256009		2.43	0.098	5.5	114	923	1185	<1	41	37	6.8	<2	33	<2	6.53	2530
M256010		2.60	0.038	1.3	110	112	150	<1	39	37	<0.5	<2	14	<2	7.10	2100
M256011		2.38	0.082	1.6	116	15	107	<1	43	32	<0.5	<2	10	<2	6.13	1880
M256012		2.55	0.012	1.0	130	17	237	1	63	46	<0.5	<2	24	<2	7.06	1930
M256013		2.38	0.006	1.4	124	17	224	<1	62	46	<0.5	<2	20	<2	6.40	1580
M256014		2.55	0.005	1.0	138	10	135	<1	53	46	<0.5	<2	11	<2	6.81	1595
M256017		2.43	0.073	1.5	184	16	164	1	33	35	<0.5	<2	3	<2	8.99	2090
M256018		2.36	0.027	1.1	90	8	70	<1	21	28	<0.5	<2	3	<2	3.50	1115
M256019		2.37	0.006	1.1	99	3	46	<1	19	34	<0.5	<2	2	<2	2.93	557
M256020		2.35	0.011	1.5	122	101	224	<1	17	27	1.2	<2	<2	<2	3.57	840
M256021		2.49	0.009	0.6	96	2	57	<1	19	27	<0.5	<2	4	<2	3.76	735
M256022		2.21	0.055	7.8	102	8	92	<1	20	29	<0.5	<2	6	<2	5.86	1705
M256023		1.08	0.013	0.6	199	<2	69	<1	15	27	<0.5	<2	4	<2	4.10	345
M256024		2.37	0.006	0.5	98	<2	26	<1	10	21	<0.5	<2	6	<2	2.93	298
M256025		1.92	0.006	0.7	120	<2	30	<1	11	24	<0.5	<2	2	<2	3.09	419
M256026		1.36	0.071	0.6	122	<2	60	<1	15	29	<0.5	<2	<2	<2	4.77	863
M256027		2.39	0.026	1.4	121	2	38	<1	15	25	<0.5	<2	<2	<2	3.77	610
M256029		2.33	0.015	1.3	116	2	39	<1	9	21	<0.5	<2	<2	<2	3.30	303



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	ppm	ppm	ppm	
LOR	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M184690	<10	10	172	50	<10	<10	<10	<10	0.87	0.89	2.11	0.09	0.12	7	<10	<10
M184691	<10	40	206	59	<10	<10	<10	<10	1.24	1.00	1.89	0.12	0.30	11	<10	<10
M184692	<10	90	309	77	<10	<10	<10	<10	1.74	1.62	2.51	0.10	0.94	10	<10	<10
M184693	<10	100	67	110	<10	<10	<10	<10	2.07	1.78	4.08	0.11	1.06	17	10	<10
M184694	<10	40	46	83	<10	<10	<10	<10	1.62	1.38	4.42	0.10	0.54	16	10	<10
M184695	<10	100	61	108	<10	<10	<10	<10	1.55	1.56	4.10	0.08	0.75	16	10	10
M184696	<10	70	54	98	<10	<10	<10	<10	1.22	1.37	2.48	0.08	0.50	11	<10	10
M184697	<10	100	69	108	<10	<10	<10	<10	1.59	1.40	2.01	0.11	0.72	11	<10	10
M184698	<10	270	92	167	<10	<10	<10	<10	3.28	2.31	3.42	0.22	1.79	23	<10	10
M184699	<10	90	54	88	<10	<10	<10	<10	1.47	1.13	2.54	0.12	0.50	11	<10	<10
M184700	<10	100	50	89	<10	<10	<10	<10	1.51	1.18	2.69	0.12	0.52	11	<10	<10
M246701	<10	90	48	88	<10	<10	<10	<10	1.65	1.30	5.03	0.09	0.54	18	10	10
M246702	<10	30	44	77	<10	<10	<10	<10	1.34	1.20	2.92	0.09	0.46	11	<10	<10
M246703	<10	60	46	80	<10	10	<10	<10	1.46	1.32	2.69	0.09	0.37	10	<10	<10
M246704	<10	130	58	130	<10	<10	<10	<10	2.66	1.93	6.04	0.11	1.32	32	10	10
M246705	<10	40	35	80	<10	10	<10	<10	1.46	1.24	5.41	0.09	0.34	24	10	<10
M256002	<10	60	40	326	<10	10	10	10	3.96	2.17	4.30	0.12	2.23	34	20	10
M256003	<10	80	57	234	<10	<10	<10	<10	5.24	2.14	6.25	0.16	2.61	99	10	10
M256004	<10	90	47	217	<10	<10	<10	<10	4.48	1.91	6.02	0.14	2.38	90	10	10
M256005	<10	110	60	241	<10	<10	<10	<10	4.55	1.96	4.48	0.19	2.51	65	10	10
M256007	<10	80	59	270	<10	<10	<10	<10	5.24	2.00	4.34	0.21	2.11	45	10	20
M256008	<10	60	55	241	<10	10	<10	<10	3.16	1.73	3.15	0.17	1.36	23	10	10
M256009	<10	80	62	294	<10	10	<10	<10	5.77	2.06	4.63	0.28	2.31	48	10	20
M256010	<10	100	69	366	10	10	<10	<10	6.36	2.48	6.63	0.22	3.02	65	10	20
M256011	<10	70	56	239	<10	10	<10	<10	3.36	1.70	5.83	0.14	1.55	43	10	10
M256012	<10	130	86	320	<10	10	<10	<10	5.65	2.30	5.30	0.21	2.78	44	10	20
M256013	<10	150	95	351	<10	20	<10	<10	6.38	2.22	5.11	0.21	2.94	49	10	20
M256014	<10	140	86	323	<10	10	<10	<10	5.74	2.03	6.01	0.24	2.72	47	10	20
M256017	<10	120	20	221	<10	10	<10	<10	3.66	1.60	6.71	0.14	1.71	67	10	10
M256018	<10	50	15	167	<10	10	10	10	1.25	0.95	4.68	0.11	0.59	37	10	10
M256019	<10	50	10	170	<10	10	10	10	1.08	0.89	4.11	0.10	0.55	24	10	10
M256020	<10	70	16	214	<10	10	10	10	1.63	1.13	3.15	0.10	0.97	13	10	10
M256021	<10	150	16	233	<10	10	10	10	1.89	1.34	3.88	0.11	1.24	17	10	10
M256022	<10	350	18	271	<10	20	10	10	4.11	2.61	6.83	0.17	2.40	51	10	10
M256023	<10	110	10	191	<10	10	<10	<10	2.04	1.12	2.15	0.13	0.70	16	10	10
M256024	<10	20	10	164	<10	10	10	10	1.04	0.69	1.97	0.10	0.18	9	10	10
M256025	<10	40	7	148	<10	<10	10	10	1.12	0.66	2.36	0.12	0.30	10	10	10
M256026	<10	200	12	182	<10	10	10	10	2.34	1.78	4.63	0.13	1.30	26	10	10
M256027	<10	120	9	161	<10	10	10	10	1.46	0.96	3.80	0.11	0.75	18	10	10
M256029	<10	50	9	162	<10	<10	10	10	1.19	0.79	1.84	0.11	0.41	11	10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46
		Li	Nb	Sc	Ta	Ti	Zr	S	Zn
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01	% 0.01
M184690		10	<10	6	<10	0.08	<5	0.05	
M184691		20	<10	6	<10	0.10	<5	0.08	
M184692		30	<10	5	<10	0.16	<5	0.12	
M184693		30	<10	11	<10	0.14	<5	0.26	
M184694		20	<10	9	<10	0.10	5	0.12	
M184695		30	<10	10	<10	0.12	6	0.13	
M184696		20	<10	8	<10	0.10	6	0.09	
M184697		30	<10	10	<10	0.13	5	0.05	
M184698		50	<10	15	<10	0.22	<5	0.03	
M184699		20	<10	8	<10	0.11	<5	0.03	
M184700		20	<10	8	<10	0.11	<5	0.04	
M246701		30	<10	10	<10	0.09	<5	0.22	
M246702		20	<10	8	<10	0.09	<5	0.03	
M246703		20	<10	9	<10	0.09	<5	0.14	
M246704		50	<10	14	<10	0.16	<5	0.27	
M246705		20	<10	9	<10	0.07	<5	0.15	
M256002		30	<10	19	<10	0.33	5	0.77	
M256003		20	<10	17	10	0.38	<5	0.85	
M256004		20	<10	14	10	0.37	<5	0.70	
M256005		30	<10	14	<10	0.47	<5	0.32	
M256007		20	<10	20	<10	0.32	<5	0.53	
M256008		20	<10	17	<10	0.23	<5	0.35	
M256009		20	<10	23	<10	0.32	<5	0.67	
M256010		30	<10	30	10	0.39	<5	0.54	
M256011		20	<10	18	<10	0.23	5	1.24	
M256012		30	<10	28	<10	0.36	<5	0.49	
M256013		30	<10	32	<10	0.42	<5	0.31	
M256014		30	<10	27	10	0.37	<5	0.38	
M256017		30	<10	15	10	0.24	9	1.70	
M256018		10	<10	12	<10	0.14	8	0.58	
M256019		20	<10	11	<10	0.15	8	0.43	
M256020		20	<10	14	<10	0.20	7	0.30	
M256021		30	<10	11	<10	0.22	7	0.22	
M256022		40	<10	17	<10	0.31	<5	0.32	
M256023		20	<10	13	<10	0.17	<5	0.43	
M256024		10	<10	12	<10	0.12	5	0.18	
M256025		10	<10	13	<10	0.14	6	0.24	
M256026		30	<10	11	<10	0.23	5	0.28	
M256027		20	<10	11	<10	0.18	7	0.36	
M256029		10	<10	11	<10	0.14	6	0.21	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Finalized Date: 17-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M256030		2.30	0.006	0.8	109	2	31	<1	13	22	<0.5	<2	2	<2	4.42	600
M256031		2.96	0.019	1.4	119	<2	22	<1	9	18	<0.5	<2	<2	<2	2.85	416
M256032		2.44	0.012	4.2	112	181	871	<1	13	24	5.4	<2	<2	<2	4.50	1130
M256033		2.26	0.008	3.6	84	328	510	<1	15	23	3.2	<2	<2	2	4.64	1655
M256034		2.43	0.005	1.1	120	4	47	<1	19	25	<0.5	<2	<2	<2	3.83	588
M256036		2.45	<0.005	0.3	134	2	60	<1	19	27	<0.5	<2	<2	<2	3.89	615
M256037		3.09	0.006	0.4	120	<2	32	<1	11	21	<0.5	<2	5	<2	2.99	600
M256038		2.18	0.019	0.3	108	<2	29	<1	14	21	<0.5	<2	4	<2	2.57	744
M256039		0.97	0.040	1.0	201	4	46	<1	34	56	<0.5	<2	4	<2	5.81	1380
M256040		2.53	0.013	0.6	104	4	54	<1	19	29	<0.5	<2	<2	<2	4.52	1095
M256041		1.34	0.012	1.6	302	7	46	<1	26	42	<0.5	<2	2	<2	3.80	690
M256042		2.48	0.009	0.4	115	2	31	<1	22	27	<0.5	<2	7	<2	2.91	734
M256043		2.72	0.014	0.7	156	<2	38	<1	23	26	<0.5	<2	9	<2	3.11	898
M256044		1.19	0.007	0.5	76	<2	51	<1	33	39	<0.5	<2	20	<2	3.81	879
M256045		2.28	0.009	0.8	178	<2	39	<1	42	47	<0.5	<2	23	<2	3.52	707
M256046		2.57	<0.005	1.1	116	<2	35	<1	28	33	<0.5	<2	24	<2	3.00	663
M256047		2.28	0.064	2.4	112	15	508	<1	33	36	2.9	<2	24	<2	3.34	978
M256048		2.97	<0.005	1.2	112	<2	36	<1	37	30	<0.5	<2	3	<2	3.12	406
M256049		0.46	<0.005	0.7	70	<2	39	<1	31	24	<0.5	<2	4	<2	2.79	422
M256050		0.47	<0.005	0.5	60	<2	26	<1	23	18	<0.5	<2	<2	<2	2.05	401
M256051		2.57	<0.005	1.0	112	<2	47	<1	38	31	<0.5	<2	<2	<2	3.60	509
M256052		1.34	0.006	2.0	254	73	386	<1	59	48	2.2	<2	<2	<2	7.55	2110
M256053		2.40	0.007	1.6	152	55	879	<1	46	36	6.3	<2	2	<2	5.37	1265
M256054		2.30	0.005	1.6	146	2	109	<1	47	43	<0.5	<2	<2	<2	5.85	468
M256055		1.92	<0.005	0.8	116	<2	81	<1	48	38	<0.5	<2	<2	<2	5.53	344
M256056		1.21	<0.005	0.8	152	<2	47	<1	46	45	<0.5	<2	<2	<2	5.25	1000
M256057		1.97	<0.005	0.5	118	<2	43	<1	49	39	<0.5	<2	<2	<2	4.17	523
M256058		2.35	0.005	0.4	116	<2	32	<1	37	27	<0.5	<2	2	<2	2.80	591
M256059		2.46	0.005	0.4	128	<2	23	<1	27	21	<0.5	<2	<2	<2	2.80	960
M256060		2.55	<0.005	0.8	152	<2	45	<1	37	30	<0.5	<2	<2	<2	3.82	413
M256061		2.30	<0.005	2.0	122	53	211	<1	94	42	0.5	<2	<2	<2	5.63	1515
M256062		1.20	0.008	2.3	110	127	267	<1	96	41	<0.5	<2	5	<2	6.38	2390
M256063		1.93	<0.005	1.0	128	2	41	<1	78	29	<0.5	<2	<2	<2	3.03	707
M256064		0.99	<0.005	0.5	94	<2	34	<1	83	31	<0.5	<2	<2	<2	2.85	759
M256065		2.50	0.006	1.0	133	<2	43	<1	96	38	<0.5	<2	<2	<2	3.37	798
M256066		2.29	<0.005	1.3	164	<2	47	<1	91	42	<0.5	<2	<2	<2	4.24	789
M256068		2.35	0.156	19.9	104	538	2580	<1	89	50	14.9	<2	1355	12	5.57	2880
M256069		2.01	0.113	60.8	194	2620	>10000	<1	80	48	71.2	<2	3720	58	9.52	3220
M256070		2.25	<0.005	1.7	91	13	57	<1	50	24	<0.5	<2	31	<2	2.03	541
M256071		2.04	<0.005	1.9	170	11	56	<1	92	29	<0.5	<2	10	<2	3.53	646



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Finalized Date: 17-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M256030		<10	30	8	173	<10	<10	10	1.47	1.20	3.18	0.10	0.29	24	10	10
M256031		<10	20	8	138	<10	10	10	0.94	0.65	3.26	0.11	0.20	17	10	10
M256032		<10	160	8	166	<10	10	10	2.08	1.18	2.96	0.12	1.02	19	10	10
M256033		<10	180	12	158	<10	20	<10	2.41	1.28	3.45	0.13	1.10	26	10	10
M256034		<10	80	12	136	<10	<10	10	1.52	1.10	2.67	0.11	0.48	15	10	10
M256036		<10	200	15	163	<10	<10	10	1.66	1.12	2.65	0.12	0.84	15	10	10
M256037		<10	50	6	129	<10	10	<10	1.22	0.82	3.83	0.13	0.22	18	10	10
M256038		<10	120	10	183	<10	10	10	0.95	0.68	5.20	0.10	0.50	18	10	10
M256039		<10	110	11	190	<10	10	10	1.50	0.96	6.34	0.12	0.71	41	10	10
M256040		<10	70	15	189	<10	<10	10	1.48	1.12	5.31	0.14	0.55	39	10	10
M256041		<10	70	16	180	<10	<10	10	1.23	1.04	4.48	0.11	0.54	30	10	10
M256042		<10	80	18	156	<10	<10	<10	1.04	0.87	4.84	0.13	0.37	28	10	10
M256043		<10	140	23	174	<10	10	<10	1.21	0.90	5.77	0.11	0.63	30	10	10
M256044		<10	210	36	242	<10	10	<10	1.84	1.38	5.39	0.10	1.19	23	10	10
M256045		<10	90	31	175	<10	10	<10	1.40	1.08	4.85	0.10	0.78	17	10	10
M256046		<10	70	42	170	<10	10	10	1.26	1.02	4.02	0.09	0.74	13	10	10
M256047		<10	110	53	163	<10	<10	<10	1.35	1.06	2.78	0.10	0.70	13	10	10
M256048		<10	170	44	180	<10	<10	<10	1.34	0.96	1.20	0.10	0.62	7	10	10
M256049		<10	70	42	169	<10	10	<10	1.29	1.08	1.69	0.08	0.52	9	10	10
M256050		<10	40	31	111	<10	10	<10	0.90	0.81	1.58	0.07	0.26	7	10	<10
M256051		<10	140	45	172	<10	<10	<10	1.61	1.17	1.56	0.12	0.86	9	10	10
M256052		<10	160	61	271	10	10	<10	3.26	1.79	5.09	0.13	2.14	23	10	10
M256053		<10	130	55	242	10	<10	<10	3.21	1.71	5.24	0.16	1.82	28	10	10
M256054		<10	180	78	348	<10	<10	<10	4.14	2.39	0.78	0.16	2.00	11	<10	20
M256055		<10	220	72	314	<10	<10	<10	3.10	2.01	0.59	0.10	1.14	7	<10	10
M256056		<10	310	45	166	<10	<10	10	2.01	1.46	3.26	0.10	1.16	16	10	10
M256057		<10	180	38	149	<10	<10	<10	1.53	1.16	1.88	0.10	0.81	10	10	10
M256058		<10	70	28	110	<10	<10	<10	1.02	0.83	3.06	0.10	0.38	12	10	<10
M256059		<10	10	23	84	<10	<10	<10	1.20	0.80	4.12	0.12	0.11	31	10	<10
M256060		<10	90	53	164	<10	<10	<10	2.15	1.42	1.61	0.11	0.48	14	10	10
M256061		<10	200	126	264	<10	<10	<10	5.75	2.33	3.97	0.23	2.45	45	10	10
M256062		<10	410	134	270	<10	10	<10	6.63	3.06	5.60	0.25	2.71	49	10	20
M256063		<10	70	59	105	<10	<10	<10	1.38	0.95	3.32	0.13	0.31	11	10	10
M256064		<10	50	52	101	<10	<10	<10	1.09	0.78	4.41	0.10	0.24	13	10	<10
M256065		<10	30	55	99	<10	10	<10	1.10	0.77	4.49	0.11	0.21	15	10	<10
M256066		<10	90	62	108	<10	<10	<10	1.58	1.04	3.91	0.12	0.51	21	10	10
M256068		<10	150	100	304	10	<10	<10	4.21	2.38	4.65	0.18	2.64	21	10	10
M256069		<10	70	72	136	10	<10	10	3.77	2.45	5.78	0.13	2.04	41	10	10
M256070		<10	50	175	70	<10	<10	<10	2.86	1.16	3.93	0.20	0.33	34	<10	10
M256071		<10	40	169	70	<10	<10	10	1.85	1.52	3.87	0.11	0.16	30	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 17-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01	Zn % 0.01
M256030		20	<10	14	<10	0.13	6	0.41	
M256031		10	<10	10	<10	0.12	5	0.22	
M256032		30	<10	11	<10	0.21	<5	0.34	
M256033		30	<10	11	<10	0.22	<5	0.31	
M256034		20	<10	11	<10	0.15	5	0.21	
M256036		30	<10	11	<10	0.21	5	0.14	
M256037		10	<10	12	<10	0.13	6	0.21	
M256038		20	<10	12	<10	0.15	7	0.25	
M256039		20	<10	11	<10	0.15	8	1.78	
M256040		20	<10	13	<10	0.14	6	0.52	
M256041		20	<10	15	<10	0.14	7	0.93	
M256042		10	<10	13	<10	0.13	8	0.36	
M256043		20	<10	12	<10	0.16	8	0.35	
M256044		30	<10	15	<10	0.21	7	0.20	
M256045		20	<10	12	<10	0.16	7	0.63	
M256046		20	<10	10	<10	0.16	7	0.25	
M256047		20	<10	12	<10	0.16	6	0.48	
M256048		20	<10	14	<10	0.17	5	0.32	
M256049		20	<10	13	<10	0.15	<5	0.19	
M256050		10	<10	10	<10	0.10	<5	0.13	
M256051		30	<10	12	<10	0.19	5	0.39	
M256052		60	<10	29	<10	0.31	<5	1.40	
M256053		50	<10	22	<10	0.28	<5	0.65	
M256054		60	<10	30	<10	0.28	<5	0.23	
M256055		40	<10	22	<10	0.21	<5	0.40	
M256056		40	<10	11	<10	0.23	<5	1.36	
M256057		30	<10	11	<10	0.17	<5	1.12	
M256058		20	<10	9	<10	0.12	<5	0.48	
M256059		10	<10	9	<10	0.09	<5	0.37	
M256060		30	<10	13	<10	0.13	<5	0.41	
M256061		60	<10	27	<10	0.35	<5	0.40	
M256062		60	<10	28	<10	0.35	<5	0.32	
M256063		20	<10	10	<10	0.12	<5	0.38	
M256064		10	<10	10	<10	0.10	<5	0.48	
M256065		10	<10	10	<10	0.11	<5	0.71	
M256066		30	<10	10	<10	0.13	<5	0.88	
M256068		60	<10	35	<10	0.36	<5	0.37	
M256069		40	<10	16	<10	0.24	16	3.86	1.08
M256070		10	<10	7	<10	0.08	<5	0.25	
M256071		10	<10	7	<10	0.07	8	0.99	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M256072		2.21	0.009	2.5	219	6	100	2	55	27	<0.5	<2	38	<2	5.75	787
M256073		2.64	0.013	1.4	137	8	265	1	97	38	<0.5	<2	94	<2	6.63	1370
M256074		2.05	<0.005	<0.2	10	5	90	<1	2	8	<0.5	<2	<2	<2	3.42	972
M256075		0.91	0.006	<0.2	170	2	68	<1	54	36	<0.5	<2	35	<2	5.40	737
M256076		0.80	<0.005	0.3	59	11	98	<1	1	9	<0.5	<2	14	<2	3.68	955
M256077		2.36	0.007	1.1	139	6	387	6	168	46	0.7	<2	51	<2	6.41	893
M256078		2.16	0.011	0.6	55	3	79	1	93	28	<0.5	<2	<2	<2	4.15	719
M256079		1.45	<0.005	0.5	63	2	70	4	80	26	<0.5	<2	5	<2	3.64	644
M256080		2.49	<0.005	1.1	98	45	80	<1	71	23	<0.5	<2	<2	<2	2.73	821
M256081		2.55	0.005	0.7	106	<2	21	<1	65	23	<0.5	<2	13	<2	2.13	566
M256082		1.12	<0.005	2.1	204	13	364	1	114	42	1.3	<2	14	<2	5.58	759
M256083		2.28	0.008	0.9	124	8	42	<1	81	37	<0.5	<2	43	<2	3.12	650
M256084		2.24	0.007	0.7	54	28	207	1	60	19	0.7	<2	12	<2	3.72	3230
M256085		2.48	<0.005	0.5	73	10	68	<1	84	25	<0.5	<2	11	<2	3.71	1555
M256086		2.23	<0.005	0.7	72	3	38	<1	50	17	<0.5	<2	7	<2	2.49	443
M256087		2.19	<0.005	0.5	122	<2	23	<1	50	20	<0.5	<2	<2	<2	1.83	385
M256088		2.11	<0.005	0.3	58	<2	34	1	97	21	<0.5	<2	2	<2	2.56	694
M256089		2.48	0.005	0.4	99	<2	27	<1	94	23	<0.5	<2	3	<2	2.32	689
M256091		2.30	0.009	0.2	77	<2	40	<1	67	21	<0.5	<2	2	<2	2.28	637
M256092		2.04	0.028	0.4	152	2	95	<1	101	35	<0.5	<2	15	<2	4.10	732
M256093		2.17	0.005	0.2	128	7	54	<1	108	39	<0.5	<2	506	<2	3.73	1160
M256094		2.35	0.007	0.3	93	2	126	<1	101	32	<0.5	<2	490	<2	6.31	1010
M256095		1.20	<0.005	0.3	97	4	38	<1	92	30	<0.5	<2	126	<2	4.03	2070
M256096		1.14	<0.005	<0.2	73	<2	40	<1	95	32	<0.5	<2	175	<2	3.55	1510
M256097		2.50	<0.005	<0.2	47	<2	37	<1	70	25	<0.5	<2	35	<2	2.75	1070
M256099		1.15	<0.005	1.0	90	5	31	<1	100	22	<0.5	<2	9	<2	2.45	492
M256100		1.13	0.006	1.1	104	5	31	<1	103	23	<0.5	<2	3	<2	2.49	507
M256101		1.17	0.033	6.4	68	273	299	<1	184	30	1.9	<2	61	2	3.18	1495
M256102		2.39	0.019	0.3	16	3	64	<1	242	36	<0.5	<2	53	<2	3.19	605



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 17-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M256072		<10	270	69	127	<10	<10	10	4.40	2.20	3.30	0.23	1.55	110	10	10
M256073		<10	90	95	157	<10	10	10	5.89	2.50	4.30	0.14	2.06	36	10	20
M256074		<10	210	3	39	<10	<10	20	2.65	0.86	1.78	0.13	1.36	72	10	10
M256075		<10	<10	36	90	<10	<10	<10	3.10	1.94	2.31	0.08	0.03	24	10	10
M256076		<10	310	2	40	<10	<10	20	2.80	0.93	1.70	0.14	1.38	76	10	10
M256077		<10	190	140	145	<10	<10	10	4.93	2.30	3.31	0.20	1.65	62	10	10
M256078		<10	420	202	111	<10	<10	20	3.00	2.74	2.98	0.09	2.23	51	10	10
M256079		<10	310	208	101	<10	<10	10	2.53	2.26	2.48	0.09	1.77	39	10	10
M256080		<10	90	194	72	<10	<10	<10	1.85	1.32	3.27	0.13	0.64	28	<10	<10
M256081		<10	30	162	60	<10	<10	<10	1.95	1.28	3.75	0.13	0.18	27	<10	<10
M256082		<10	120	146	69	<10	<10	10	3.59	1.72	5.21	0.19	1.02	44	10	10
M256083		<10	60	236	95	<10	<10	<10	3.82	1.87	4.33	0.24	0.85	39	<10	10
M256084		<10	50	231	87	<10	<10	<10	3.17	2.83	7.45	0.12	0.82	48	10	10
M256085		<10	120	286	107	<10	<10	<10	4.32	3.50	6.63	0.20	1.20	46	<10	10
M256086		<10	110	162	64	<10	<10	10	2.82	1.72	2.44	0.14	0.73	21	<10	10
M256087		<10	100	140	80	<10	<10	<10	2.41	1.23	3.33	0.17	0.44	28	<10	<10
M256088		<10	60	524	74	<10	<10	10	2.41	2.42	3.27	0.11	1.11	25	<10	<10
M256089		<10	50	255	79	<10	<10	<10	1.86	1.51	4.73	0.11	0.77	14	<10	<10
M256091		<10	60	255	78	<10	<10	<10	1.99	1.76	4.43	0.09	0.30	21	<10	<10
M256092		<10	530	292	151	<10	<10	<10	5.39	2.43	5.03	0.19	1.60	32	<10	10
M256093		<10	340	333	120	<10	<10	<10	4.85	2.83	9.95	0.11	1.66	45	<10	10
M256094		<10	160	292	134	<10	10	<10	5.01	2.42	5.86	0.08	1.34	37	10	10
M256095		<10	60	204	60	<10	<10	10	3.03	3.87	13.20	0.04	0.71	50	10	<10
M256096		<10	300	286	103	<10	10	<10	5.09	3.01	10.25	0.10	1.04	51	10	10
M256097		<10	290	268	94	<10	<10	10	3.67	2.29	9.38	0.11	0.75	36	<10	10
M256099		<10	90	294	68	<10	<10	<10	2.74	1.67	3.75	0.14	0.85	29	<10	<10
M256100		<10	90	296	68	<10	<10	<10	2.81	1.72	3.82	0.14	0.83	30	<10	<10
M256101		<10	150	555	70	<10	10	<10	3.17	3.34	8.54	0.12	1.02	88	<10	10
M256102		<10	30	727	66	<10	<10	<10	3.14	3.77	3.21	0.03	0.34	40	<10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 17-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052665

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46
		Li	Nb	Sc	Ta	Ti	Zr	S	Zn
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01	% 0.01
M256072		40	<10	11	<10	0.22	13	0.78	
M256073		40	<10	16	<10	0.24	16	1.02	
M256074		40	<10	3	<10	0.19	32	0.02	
M256075		20	<10	3	<10	0.22	<5	0.05	
M256076		40	<10	3	<10	0.19	31	0.02	
M256077		30	<10	12	<10	0.21	13	1.14	
M256078		50	<10	5	<10	0.27	34	0.16	
M256079		40	<10	6	<10	0.25	28	0.13	
M256080		20	<10	7	<10	0.12	6	0.39	
M256081		10	<10	7	<10	0.07	5	0.24	
M256082		30	<10	9	<10	0.11	12	2.95	
M256083		20	<10	9	<10	0.13	5	0.56	
M256084		30	<10	11	<10	0.10	<5	0.29	
M256085		40	<10	12	<10	0.15	<5	0.13	
M256086		30	<10	8	<10	0.09	13	0.15	
M256087		20	<10	7	<10	0.10	6	0.17	
M256088		30	<10	5	<10	0.12	7	0.08	
M256089		30	<10	8	<10	0.14	<5	0.09	
M256091		20	<10	9	<10	0.08	<5	0.11	
M256092		50	<10	16	<10	0.22	<5	0.50	
M256093		40	<10	14	<10	0.17	<5	0.48	
M256094		40	<10	18	<10	0.15	5	1.14	
M256095		20	<10	5	<10	0.08	<5	0.64	
M256096		30	<10	9	<10	0.14	<5	0.36	
M256097		30	<10	9	<10	0.11	<5	0.11	
M256099		30	<10	5	<10	0.12	<5	0.11	
M256100		30	<10	5	<10	0.12	<5	0.12	
M256101		30	<10	5	<10	0.11	<5	0.07	
M256102		30	<10	4	<10	0.05	<5	0.04	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 18-AUG-2004
Account: QDF

CERTIFICATE TB04050546

Project: East Bay

P.O. No.: WA9E00042

This report is for 101 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 11-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 18-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %
		0.02	0.005	0.05	0.2	1	2	2	1	1	1	2	2	2	0.01	
M248001		2.23	<0.005		<0.2	38	3	11	<1	533	31	<0.5	<2	234	<2	1.56
M248002		1.90	0.005		<0.2	19	<2	12	1	489	31	<0.5	<2	184	<2	1.56
M248003		2.01	<0.005		<0.2	40	<2	14	<1	394	29	<0.5	<2	94	<2	1.68
M248004		2.42	<0.005		<0.2	10	<2	17	<1	318	28	<0.5	<2	46	<2	2.27
M248005		2.39	0.007		<0.2	72	2	29	1	679	53	<0.5	<2	92	<2	3.83
M248006		1.93	<0.005		<0.2	150	5	16	2	850	52	<0.5	<2	116	<2	2.99
M251984		1.53	<0.005		0.2	32	<2	10	<1	662	46	<0.5	<2	8	<2	2.69
M251985		2.03	<0.005		<0.2	33	2	12	1	696	49	<0.5	<2	7	<2	3.04
M251986		1.63	<0.005		<0.2	54	<2	15	1	610	45	<0.5	<2	<2	<2	2.98
M251987		1.54	<0.005		0.2	15	<2	13	1	637	44	<0.5	<2	2	<2	2.29
M251988		2.03	<0.005		<0.2	33	4	11	1	709	44	<0.5	<2	3	<2	2.16
M251989		2.27	<0.005		<0.2	24	2	9	1	728	44	<0.5	<2	6	<2	1.58
M251990		2.24	<0.005		<0.2	15	<2	15	1	668	42	<0.5	<2	5	<2	1.87
M251991		1.73	0.005		<0.2	34	<2	15	<1	668	41	<0.5	<2	6	<2	1.72
M251992		1.52	0.103		0.2	15	3	13	1	735	38	<0.5	<2	387	<2	1.88
M251993		1.95	0.016		0.2	71	16	51	1	612	36	<0.5	<2	108	<2	1.66
M251994		2.37	0.061		<0.2	22	5	14	<1	658	32	<0.5	<2	407	4	1.45
M251995		2.40	0.025		<0.2	47	5	14	<1	555	36	<0.5	<2	179	<2	2.20
M251996		2.10	0.047		<0.2	70	<2	14	1	774	42	<0.5	<2	287	<2	1.90
M251997		2.17	0.107		<0.2	20	<2	13	1	696	35	<0.5	<2	460	<2	1.98
M251998		2.12	0.139		<0.2	39	<2	11	<1	591	33	<0.5	<2	325	<2	1.69
M251999		1.05	0.035		<0.2	34	<2	12	<1	754	41	<0.5	<2	394	<2	1.65
M252000		1.02	0.017		<0.2	45	<2	12	<1	692	38	<0.5	<2	317	<2	1.60
M256103		2.26	0.026		0.7	77	4	48	<1	128	32	<0.5	<2	1330	2	3.56
M256104		2.12	<0.005		0.8	102	4	26	1	74	25	<0.5	<2	22	2	2.54
M256105		2.45	0.006		1.0	91	5	35	<1	52	17	<0.5	<2	9	<2	2.25
M256106		2.39	0.060		4.6	197	95	402	2	264	48	1.5	<2	116	2	5.31
M256107		2.60	3.80	3.58	13.6	424	164	2730	2	443	45	31.3	4	13	6	11.05
M256108		2.64	0.013		0.9	97	2	79	1	84	24	<0.5	<2	<2	<2	1.92
M256109		2.14	0.018		0.6	77	4	51	<1	91	19	<0.5	<2	5	<2	1.82
M256110		2.29	0.083		1.4	49	6	83	1	166	33	<0.5	<2	3	<2	3.04
M256111		2.37	0.094		5.1	315	16	210	2	100	31	<0.5	<2	<2	5	8.64
M256112		2.23	0.026		3.1	233	10	89	2	54	41	<0.5	<2	<2	<2	7.17
M256113		2.25	0.012		2.2	233	12	99	2	42	45	<0.5	<2	<2	<2	7.71
M256114		2.62	0.009		1.7	346	6	87	2	43	50	<0.5	2	<2	<2	7.20
M256115		2.24	0.008		1.3	320	7	112	1	35	42	<0.5	2	<2	<2	7.43
M256116		2.40	<0.005		0.6	130	6	114	1	45	38	<0.5	<2	4	4	8.50
M256117		2.48	<0.005		0.4	122	5	147	1	39	45	<0.5	<2	6	<2	9.28
M256118		2.52	<0.005		0.4	132	7	155	1	38	36	<0.5	<2	<2	2	8.47
M256119		2.57	<0.005		0.5	144	5	124	1	41	43	<0.5	2	<2	3	8.27



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 18-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR		5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M248001		440	<10	<10	1210	47	<10	<10	<10	1.39	4.98	3.66	0.01	0.01	154	<10
M248002		241	<10	<10	1430	58	<10	<10	<10	1.68	4.64	2.14	0.02	0.01	88	<10
M248003		172	<10	<10	1430	62	<10	<10	<10	1.86	4.52	1.42	0.02	0.02	60	<10
M248004		180	<10	50	1130	54	<10	<10	<10	2.13	4.39	0.94	0.06	0.29	42	<10
M248005		633	<10	10	2060	111	<10	<10	<10	3.17	8.28	5.27	0.02	0.05	263	<10
M248006		843	<10	10	1475	73	<10	<10	<10	1.94	8.13	8.22	0.02	0.07	455	<10
M251984		676	<10	<10	1070	50	<10	<10	<10	1.26	7.01	4.79	0.02	0.01	178	<10
M251985		375	<10	<10	1585	73	<10	<10	<10	1.75	6.61	2.80	0.02	0.01	101	<10
M251986		110	<10	<10	2010	88	<10	<10	<10	1.97	5.88	0.69	0.03	0.02	25	<10
M251987		306	<10	<10	1680	79	<10	<10	<10	1.99	6.81	2.56	0.03	0.01	87	<10
M251988		339	<10	<10	1605	71	<10	<10	<10	1.78	6.49	2.86	0.02	0.01	97	<10
M251989		388	<10	<10	1270	50	<10	<10	<10	1.28	5.76	3.72	0.02	0.01	122	<10
M251990		340	<10	<10	1375	59	<10	<10	<10	1.52	5.99	3.20	0.02	<0.01	104	<10
M251991		257	<10	<10	1580	68	<10	<10	<10	1.68	6.10	2.83	0.01	<0.01	88	<10
M251992		201	<10	20	1445	56	<10	<10	<10	1.56	5.37	1.94	0.03	0.09	61	<10
M251993		174	<10	20	1535	62	<10	<10	<10	1.68	4.83	1.36	0.02	0.06	57	<10
M251994		403	<10	<10	1210	42	<10	<10	<10	1.15	5.04	3.78	0.01	<0.01	168	<10
M251995		588	<10	<10	1335	53	<10	<10	<10	1.66	5.71	4.14	0.02	0.01	188	<10
M251996		195	<10	<10	1575	54	<10	<10	<10	1.80	4.76	1.74	0.01	0.01	85	<10
M251997		210	<10	10	1455	49	<10	<10	<10	1.80	4.56	1.50	0.02	0.05	74	<10
M251998		143	<10	30	1320	50	<10	<10	<10	1.59	3.68	0.76	0.04	0.15	34	<10
M251999		170	<10	<10	1535	59	<10	<10	<10	1.74	4.42	1.42	0.01	0.02	64	<10
M252000		166	<10	<10	1520	60	<10	<10	<10	1.73	4.40	1.34	0.01	0.01	59	<10
M256103		314	<10	160	416	120	<10	<10	<10	4.34	2.30	2.82	0.23	1.26	45	<10
M256104		536	<10	80	204	91	<10	<10	<10	3.16	1.58	5.08	0.24	0.62	36	<10
M256105		428	<10	40	182	82	<10	<10	<10	2.49	1.52	3.33	0.16	0.22	27	<10
M256106		999	<10	210	265	96	10	10	10	3.69	1.74	3.25	0.17	1.62	31	10
M256107		2020	<10	20	241	54	<10	<10	<10	2.18	1.68	2.99	0.05	0.22	22	<10
M256108		516	<10	120	276	89	<10	<10	<10	1.43	1.40	2.37	0.11	0.60	14	<10
M256109		479	<10	30	290	78	<10	<10	<10	1.55	1.36	2.56	0.12	0.38	17	<10
M256110		564	<10	100	509	92	<10	10	<10	3.52	2.31	2.87	0.11	0.72	33	<10
M256111		1560	<10	130	130	151	<10	<10	10	2.33	1.99	3.16	0.10	1.35	22	10
M256112		1350	<10	80	16	217	<10	<10	<10	1.98	1.61	3.83	0.11	1.03	21	10
M256113		1120	<10	60	10	264	<10	10	<10	1.54	1.18	3.00	0.09	0.99	14	10
M256114		1370	<10	70	15	214	<10	<10	<10	1.48	1.30	3.55	0.09	0.91	15	10
M256115		1715	<10	110	13	222	<10	<10	<10	2.02	1.69	4.98	0.08	1.47	23	10
M256116		1265	<10	150	17	279	<10	<10	<10	1.78	1.58	3.09	0.07	1.32	15	10
M256117		1215	<10	210	13	374	<10	<10	<10	2.18	1.88	2.81	0.08	1.64	17	10
M256118		1315	<10	270	20	325	<10	<10	10	2.16	1.82	3.36	0.09	1.58	23	10
M256119		1315	<10	160	12	315	<10	<10	<10	1.59	1.46	3.51	0.09	1.17	21	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 18-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M248001		<10	<10	<10	3	<10	0.01	<5	0.05
M248002		<10	10	<10	3	<10	0.01	<5	0.03
M248003		<10	10	<10	2	<10	0.01	<5	0.03
M248004		<10	30	<10	3	<10	0.03	<5	0.04
M248005		10	10	<10	13	<10	0.02	<5	0.14
M248006		<10	10	<10	10	<10	0.01	<5	0.22
M251984		<10	<10	<10	10	<10	0.01	<5	0.06
M251985		<10	<10	<10	12	<10	0.01	<5	0.06
M251986		<10	10	<10	10	<10	0.01	<5	0.04
M251987		<10	10	<10	10	<10	0.01	<5	0.04
M251988		<10	<10	<10	10	<10	0.01	<5	0.06
M251989		<10	<10	<10	8	<10	0.01	<5	0.06
M251990		<10	<10	<10	9	<10	0.01	<5	0.05
M251991		<10	<10	<10	10	<10	0.01	<5	0.05
M251992		<10	10	<10	6	<10	0.01	<5	0.03
M251993		<10	10	<10	5	<10	0.01	<5	0.03
M251994		<10	<10	<10	4	<10	0.01	<5	0.03
M251995		<10	10	<10	4	<10	0.01	<5	0.06
M251996		<10	10	<10	3	<10	0.01	<5	0.09
M251997		<10	10	<10	3	<10	0.01	<5	0.04
M251998		<10	20	<10	2	<10	0.02	<5	0.05
M251999		<10	10	<10	3	<10	0.01	<5	0.06
M252000		<10	<10	<10	3	<10	0.01	<5	0.06
M256103		10	40	<10	9	<10	0.13	<5	0.30
M256104		10	20	<10	7	<10	0.10	<5	0.49
M256105		<10	20	<10	8	<10	0.07	<5	0.08
M256106		10	40	<10	9	<10	0.18	12	1.35
M256107		10	20	<10	5	<10	0.04	<5	3.49
M256108		<10	20	<10	7	<10	0.12	7	0.08
M256109		<10	20	<10	7	<10	0.09	6	0.05
M256110		10	30	<10	10	<10	0.10	<5	0.11
M256111		10	30	<10	11	<10	0.17	9	2.69
M256112		10	30	<10	10	<10	0.18	5	2.00
M256113		10	20	<10	10	<10	0.18	<5	1.46
M256114		10	20	<10	9	<10	0.18	<5	2.07
M256115		10	30	<10	10	<10	0.22	5	1.70
M256116		10	40	<10	11	<10	0.22	<5	0.76
M256117		10	40	<10	15	<10	0.25	<5	0.71
M256118		10	40	<10	13	<10	0.24	8	0.80
M256119		10	40	<10	11	<10	0.22	5	0.89



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 18-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	
		0.02	0.005	0.05	0.2	1	2	2	1	1	1	2	0.5	2	2	2	0.01
M256120		2.56	0.005		0.8	146	13	134	2	40	45	<0.5	2	<2	2	8.36	
M256121		2.57	<0.005		0.6	134	14	136	1	37	34	<0.5	<2	<2	2	7.31	
M256122		2.45	0.007		0.9	95	6	219	1	68	56	<0.5	<2	7	4	9.44	
M256123		2.43	<0.005		0.4	102	8	145	2	42	45	<0.5	<2	<2	<2	7.57	
M256124		2.64	0.007		1.2	102	9	140	1	34	35	<0.5	<2	4	3	7.93	
M256125		0.73	<0.005		<0.2	138	3	70	1	60	34	<0.5	<2	32	<2	6.11	
M256126		2.53	0.197		4.5	194	73	74	1	76	43	<0.5	<2	7	2	7.41	
M256127		1.83	1.090		24.1	537	570	184	2	70	42	0.9	2	<2	3	7.70	
M256128		2.44	0.240		14.3	152	1245	3000	2	120	44	24.6	<2	3	5	5.90	
M256129		2.52	0.019		1.3	100	7	57	1	132	33	<0.5	<2	<2	<2	3.05	
M256130		2.67	0.012		0.7	140	6	82	1	76	32	<0.5	<2	<2	<2	3.84	
M256131		2.47	0.018		0.7	169	10	119	1	95	38	<0.5	<2	2	<2	5.39	
M256132		1.14	0.745		2.0	211	11	51	3	49	21	<0.5	2	4	3	12.20	
M256133		1.29	0.190		2.5	337	15	46	3	37	49	<0.5	3	2	4	20.0	
M256134		2.25	0.016		0.8	130	5	55	1	57	25	<0.5	<2	<2	2	3.37	
M256138		2.32	0.010		0.2	63	13	43	1	40	21	<0.5	<2	4	<2	2.21	
M256139		1.25	0.010		0.3	124	4	18	<1	27	16	<0.5	<2	12	<2	2.14	
M256140		1.44	0.006		0.4	103	2	24	<1	38	19	<0.5	<2	6	<2	2.29	
M256141		2.15	0.005		0.2	135	7	29	<1	36	21	<0.5	<2	9	<2	2.66	
M256142		1.24	<0.005		0.2	174	5	49	<1	45	22	<0.5	<2	<2	2	4.14	
M256143		1.03	0.011		0.2	143	3	25	1	28	17	<0.5	<2	6	<2	2.51	
M256144		1.27	0.005		0.2	108	2	24	<1	28	15	<0.5	<2	7	<2	2.17	
M256145		2.42	<0.005		<0.2	55	2	60	<1	14	18	<0.5	<2	3	<2	3.97	
M256147		2.18	<0.005		<0.2	63	5	50	<1	50	22	<0.5	<2	3	<2	2.97	
M256148		1.36	0.012		<0.2	18	2	51	<1	60	27	<0.5	<2	<2	2	2.40	
M256149		0.42	0.011		<0.2	56	2	45	<1	65	30	<0.5	<2	3	<2	2.21	
M256150		0.57	0.007		0.2	57	<2	46	1	66	30	<0.5	<2	<2	<2	2.21	
M256151		1.17	0.021		0.3	27	5	51	<1	81	41	<0.5	<2	3	2	2.84	
M256152		1.19	0.015		0.4	81	2	71	1	48	24	<0.5	<2	4	<2	3.85	
M256153		1.41	0.043		0.4	55	3	48	<1	45	22	<0.5	<2	<2	<2	2.69	
M256154		1.54	0.025		0.2	16	3	57	1	69	36	<0.5	<2	7	<2	2.60	
M256155		2.63	0.015		0.3	91	3	35	<1	44	22	<0.5	<2	<2	<2	2.82	
M256157		2.27	0.011		0.3	44	4	39	1	35	18	<0.5	<2	6	<2	2.59	
M256158		1.15	0.030		0.2	14	2	28	1	34	15	<0.5	<2	<2	<2	1.32	
M256159		1.10	0.020		<0.2	35	4	47	1	53	22	<0.5	<2	<2	<2	2.12	
M256160		2.83	0.014		<0.2	40	<2	29	1	27	15	<0.5	<2	4	<2	2.64	
M256161		2.42	0.016		<0.2	35	<2	42	<1	54	27	<0.5	<2	9	<2	2.85	
M256162		2.44	0.013		<0.2	20	3	32	<1	31	14	<0.5	<2	<2	<2	2.46	
M256163		2.90	0.011		<0.2	44	4	27	<1	34	15	<0.5	<2	<2	<2	2.40	
M256164		2.58	0.022		0.2	51	2	34	1	43	18	<0.5	<2	3	<2	2.48	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 18-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

Sample Description	Method Analyte Units LOR	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
		Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10
M256120		1250	<10	100	18	309	<10	10	<10	1.66	1.56	3.18	0.08	1.14	17	10
M256121		1205	<10	90	11	297	<10	10	<10	1.75	1.54	3.42	0.09	1.20	15	10
M256122		849	<10	160	20	333	10	10	<10	3.65	2.58	1.92	0.13	2.21	22	10
M256123		1060	<10	90	18	274	<10	10	<10	2.77	1.66	3.12	0.15	1.28	27	10
M256124		1220	<10	70	23	278	<10	10	<10	2.36	1.67	3.43	0.13	1.20	21	10
M256125		790	<10	<10	52	110	<10	<10	<10	3.36	2.31	1.60	0.07	0.03	18	10
M256126		773	<10	80	23	265	<10	<10	<10	3.39	1.70	1.64	0.09	1.80	19	<10
M256127		769	<10	80	25	308	<10	10	<10	4.12	1.94	0.73	0.09	2.04	14	<10
M256128		994	<10	70	231	120	<10	<10	<10	2.73	2.01	2.46	0.16	1.35	25	<10
M256129		355	<10	30	265	83	<10	<10	<10	2.03	1.87	1.60	0.14	0.75	18	<10
M256130		571	<10	190	73	118	<10	<10	10	1.81	1.46	1.81	0.08	1.18	13	<10
M256131		1320	<10	180	94	154	<10	10	10	3.40	2.33	5.65	0.16	1.82	36	10
M256132		1555	<10	30	21	40	<10	<10	<10	0.81	0.86	3.48	0.04	0.33	16	10
M256133		1070	<10	<10	15	33	<10	<10	<10	0.54	0.69	2.63	0.03	0.09	14	10
M256134		853	<10	70	50	87	<10	<10	<10	1.56	1.46	2.95	0.10	0.83	15	<10
M256138		504	<10	120	48	92	<10	10	<10	2.93	1.46	2.59	0.18	1.05	28	10
M256139		696	<10	30	31	58	<10	<10	<10	1.00	0.85	4.27	0.09	0.27	23	<10
M256140		501	<10	130	44	72	<10	<10	<10	1.23	1.06	2.05	0.09	0.52	7	<10
M256141		712	<10	90	37	64	<10	<10	<10	1.54	1.39	3.92	0.07	0.35	13	<10
M256142		720	<10	<10	43	73	<10	10	<10	2.60	2.35	2.89	0.06	0.04	10	<10
M256143		585	<10	<10	28	53	<10	<10	<10	1.52	1.18	2.59	0.10	0.02	12	<10
M256144		801	<10	<10	28	49	<10	<10	<10	1.30	1.15	3.33	0.07	0.03	11	<10
M256145		600	<10	280	15	93	<10	<10	20	2.38	1.60	2.08	0.15	1.22	59	10
M256147		428	<10	170	64	94	<10	<10	10	2.03	1.72	2.16	0.13	0.95	47	10
M256148		699	<10	100	65	120	<10	<10	<10	1.59	1.61	3.62	0.09	1.08	19	<10
M256149		531	<10	70	79	117	<10	<10	<10	1.39	1.47	2.31	0.09	0.85	11	<10
M256150		596	<10	80	82	114	<10	<10	<10	1.42	1.52	2.79	0.09	0.88	13	<10
M256151		876	<10	320	108	249	<10	10	10	2.42	1.63	5.14	0.13	0.95	36	10
M256152		862	<10	160	57	139	<10	<10	<10	2.20	1.96	3.65	0.09	1.42	18	<10
M256153		1115	<10	110	46	95	<10	<10	20	1.54	1.38	5.91	0.08	0.88	29	10
M256154		859	<10	180	99	192	<10	<10	<10	2.04	1.80	4.60	0.08	1.24	28	<10
M256155		758	<10	50	43	82	<10	<10	<10	1.47	1.30	3.46	0.08	0.66	13	<10
M256157		603	<10	60	35	73	<10	<10	<10	1.40	1.20	2.07	0.08	0.64	10	<10
M256158		292	<10	60	36	57	<10	<10	<10	0.67	0.62	0.93	0.06	0.32	6	<10
M256159		868	<10	90	78	97	<10	10	<10	1.16	1.07	3.31	0.07	0.75	16	<10
M256160		893	<10	50	31	71	<10	<10	<10	1.34	1.11	3.48	0.10	0.41	17	<10
M256161		597	<10	240	70	119	<10	<10	<10	2.14	1.52	1.91	0.14	1.24	14	<10
M256162		1105	<10	70	34	68	<10	<10	<10	1.36	0.97	4.11	0.10	0.48	16	10
M256163		1030	<10	80	41	78	<10	<10	<10	1.20	0.95	3.88	0.10	0.54	15	<10
M256164		749	<10	70	44	76	<10	<10	<10	1.19	1.06	2.74	0.11	0.56	10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 18-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M256120		10	40	<10	12	<10	0.20	<5	1.08
M256121		10	40	<10	12	<10	0.22	<5	0.73
M256122		10	60	<10	17	<10	0.33	<5	1.13
M256123		10	40	<10	11	<10	0.22	<5	0.55
M256124		10	40	<10	10	<10	0.22	<5	0.61
M256125		10	20	<10	4	<10	0.21	<5	0.01
M256126		10	60	<10	15	<10	0.25	<5	1.42
M256127		10	80	<10	17	<10	0.27	<5	1.36
M256128		10	40	<10	9	<10	0.17	<5	1.74
M256129		<10	30	<10	5	<10	0.11	<5	0.32
M256130		10	50	<10	8	<10	0.19	13	0.28
M256131		10	50	<10	8	<10	0.23	<5	0.63
M256132		<10	10	<10	3	<10	0.06	<5	4.18
M256133		<10	10	<10	2	<10	0.02	<5	3.96
M256134		<10	30	<10	8	<10	0.11	<5	0.49
M256138		10	40	<10	9	<10	0.12	10	0.04
M256139		<10	20	<10	7	<10	0.07	<5	0.22
M256140		<10	30	<10	8	<10	0.09	<5	0.10
M256141		<10	30	<10	7	<10	0.07	<5	0.11
M256142		10	30	<10	7	<10	0.05	<5	0.19
M256143		<10	20	<10	7	<10	0.05	<5	0.13
M256144		<10	20	<10	7	<10	0.05	<5	0.07
M256145		10	50	<10	7	<10	0.20	10	0.06
M256147		10	40	<10	6	<10	0.15	10	0.12
M256148		<10	40	<10	13	<10	0.16	5	0.01
M256149		<10	30	<10	11	<10	0.13	5	<0.01
M256150		<10	30	<10	11	<10	0.13	5	0.01
M256151		10	60	<10	29	<10	0.12	<5	0.03
M256152		10	50	<10	13	<10	0.14	5	0.21
M256153		<10	30	<10	12	<10	0.10	<5	0.14
M256154		10	40	<10	22	<10	0.16	<5	<0.01
M256155		<10	30	<10	10	<10	0.09	<5	0.21
M256157		<10	30	<10	8	<10	0.08	<5	0.04
M256158		<10	20	<10	7	<10	0.07	<5	0.01
M256159		<10	30	<10	9	<10	0.11	<5	0.05
M256160		<10	20	<10	10	<10	0.07	<5	0.07
M256161		10	40	<10	9	<10	0.17	<5	0.01
M256162		<10	20	<10	8	<10	0.09	<5	0.02
M256163		<10	20	<10	8	<10	0.10	<5	0.06
M256164		<10	20	<10	8	<10	0.10	<5	0.11



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 18-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %
		0.02	0.005	0.05	0.2	1	2	2	1	1	1	2	2	2	2	0.01
M256165		2.20	0.037		0.2	49	2	50	1	74	30	<0.5	<2	<2	<2	2.52
M256166		1.46	0.031		0.2	43	2	41	1	68	30	<0.5	<2	5	<2	1.96
M256167		2.18	0.032		<0.2	32	2	50	1	67	40	<0.5	<2	15	<2	2.28
M256168		2.33	0.010		0.2	107	<2	41	1	48	22	<0.5	<2	<2	2	3.05
M256175		0.77	<0.005		<0.2	169	2	37	1	32	25	<0.5	<2	6	<2	4.10
M256176		1.31	<0.005		0.3	126	<2	14	<1	16	10	<0.5	<2	<2	<2	1.07
M256177		1.11	<0.005		1.0	114	5	29	<1	40	18	<0.5	<2	2	<2	1.55
M256178		2.14	<0.005		<0.2	14	4	70	1	5	8	<0.5	<2	3	<2	2.59
M256180		2.57	<0.005		0.2	65	4	20	1	32	13	<0.5	<2	<2	2	1.14
M256181		1.68	0.007		<0.2	86	<2	13	<1	29	13	<0.5	<2	<2	<2	0.93
M256182		1.12	0.005		<0.2	23	<2	23	1	43	18	<0.5	<2	<2	2	1.50
M256183		1.93	<0.005		<0.2	43	<2	21	1	47	18	<0.5	<2	<2	<2	1.62
M256184		1.70	<0.005		<0.2	5	3	22	3	40	14	<0.5	<2	<2	<2	1.62
M256185		2.02	0.006		<0.2	35	3	23	1	51	19	<0.5	<2	<2	<2	1.64
M256189		2.36	<0.005		0.2	39	3	46	1	27	19	<0.5	<2	11	2	2.19
M256190		1.17	<0.005		0.2	43	3	22	1	38	28	<0.5	<2	25	4	1.56
M256191		2.29	0.009		0.5	89	8	43	1	47	25	<0.5	<2	14	2	2.54
M256192		2.26	0.019		4.1	89	51	294	1	43	22	1.5	<2	6	5	3.96
M256193		2.03	<0.005		0.3	114	3	29	<1	31	19	<0.5	<2	7	<2	2.55
M256194		1.99	<0.005		0.4	200	6	38	1	44	24	<0.5	2	11	4	4.05
M256195		2.36	<0.005		0.2	58	4	44	1	48	20	<0.5	<2	<2	<2	3.22



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 18-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR		5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M256165		610	<10	140	74	175	<10	10	<10	1.94	1.52	2.70	0.10	1.02	17	<10
M256166		673	<10	60	69	134	<10	<10	<10	1.24	1.20	3.26	0.09	0.67	14	<10
M256167		823	<10	80	85	151	<10	10	<10	1.67	1.57	4.17	0.08	0.77	21	10
M256168		524	<10	150	57	102	<10	<10	<10	1.62	1.37	1.90	0.08	0.88	8	<10
M256175		465	<10	70	19	114	<10	<10	<10	2.13	1.66	1.62	0.07	0.30	13	10
M256176		279	<10	20	13	60	<10	<10	<10	0.55	0.60	1.66	0.08	0.06	8	<10
M256177		428	<10	40	45	78	<10	10	<10	1.02	1.02	3.56	0.08	0.39	15	<10
M256178		597	<10	170	5	31	<10	<10	30	1.62	0.73	1.10	0.08	1.06	37	10
M256180		354	<10	70	56	60	<10	<10	<10	0.76	0.87	2.80	0.07	0.31	10	<10
M256181		174	<10	60	61	53	<10	<10	<10	0.59	0.74	0.90	0.07	0.20	5	<10
M256182		231	<10	60	83	70	<10	10	<10	1.04	1.24	1.26	0.08	0.43	7	<10
M256183		339	<10	30	82	69	<10	<10	<10	1.08	1.26	2.49	0.08	0.29	9	<10
M256184		650	<10	50	62	64	<10	10	<10	1.16	1.42	5.98	0.06	0.54	20	<10
M256185		366	<10	50	87	75	<10	10	<10	1.20	1.38	3.03	0.08	0.58	11	<10
M256189		528	<10	100	37	60	<10	<10	10	1.40	0.99	1.99	0.07	0.66	24	<10
M256190		504	<10	40	46	72	<10	<10	<10	0.99	1.04	2.63	0.06	0.38	10	<10
M256191		648	<10	40	64	87	<10	10	<10	1.62	1.43	3.13	0.10	0.31	16	<10
M256192		861	<10	160	59	98	<10	<10	10	2.41	1.76	3.08	0.13	0.83	25	<10
M256193		654	<10	10	44	70	<10	<10	<10	1.54	1.27	2.84	0.13	0.10	14	<10
M256194		1180	<10	50	59	84	<10	<10	10	2.47	2.14	6.89	0.11	0.41	45	10
M256195		412	<10	170	78	81	<10	<10	10	2.54	1.88	1.73	0.18	1.02	61	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 18-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04050546

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
	Units LOR	ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M256165		<10	40	<10	20	<10	0.13	<5	0.11
M256166		<10	30	<10	15	<10	0.10	5	0.08
M256167		10	30	<10	18	<10	0.09	<5	0.06
M256168		<10	30	<10	9	<10	0.13	<5	0.20
M256175		<10	30	<10	8	<10	0.12	<5	0.09
M256176		<10	10	<10	7	<10	0.06	<5	0.01
M256177		<10	20	<10	8	<10	0.08	<5	0.05
M256178		10	40	<10	2	<10	0.19	32	0.12
M256180		<10	10	<10	6	<10	0.08	<5	<0.01
M256181		<10	10	<10	6	<10	0.07	<5	0.01
M256182		<10	20	<10	8	<10	0.08	<5	0.01
M256183		<10	20	<10	8	<10	0.07	<5	0.03
M256184		<10	30	<10	11	<10	0.07	<5	0.01
M256185		<10	30	<10	8	<10	0.09	<5	0.01
M256189		<10	30	<10	5	<10	0.11	13	0.09
M256190		<10	20	<10	6	<10	0.09	<5	0.01
M256191		<10	20	<10	9	<10	0.07	<5	0.03
M256192		10	40	<10	13	<10	0.13	<5	0.20
M256193		<10	20	<10	10	<10	0.07	<5	0.07
M256194		10	30	<10	10	<10	0.09	<5	0.48
M256195		10	40	<10	6	<10	0.17	11	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 19-AUG-2004
Account: QDF

CERTIFICATE TB04052274

Project: East Bay
P.O. No.: WA9E00042
This report is for 96 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 16-AUG-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 19-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M249205		2.17	0.010	0.2	116	2	31	<1	33	32	<0.5	<2	<2	<2	3.22	386
M249206		2.58	0.013	0.4	156	3	28	1	58	42	<0.5	<2	<2	<2	3.73	355
M249207		2.41	0.020	0.3	100	3	51	3	59	41	<0.5	<2	<2	<2	4.32	449
M249208		2.04	0.037	0.3	106	3	59	2	56	40	<0.5	<2	<2	<2	5.22	518
M249209		1.67	0.018	0.3	122	4	54	<1	48	36	<0.5	<2	<2	<2	4.84	647
M249570		2.29	0.023	0.6	58	8	29	<1	502	39	<0.5	<2	76	<2	2.24	291
M249571		2.42	0.006	1.1	118	18	52	<1	620	52	<0.5	<2	20	<2	2.78	457
M249572		2.75	0.006	0.4	56	4	32	<1	424	42	<0.5	<2	56	<2	2.65	384
M249573		2.50	<0.005	0.2	18	3	22	<1	414	39	<0.5	<2	72	<2	1.91	331
M249574		2.33	<0.005	0.4	22	4	16	<1	396	36	<0.5	<2	37	<2	1.86	256
M249575		0.73	<0.005	0.2	214	<2	61	<1	61	37	<0.5	<2	30	<2	5.22	621
M249576		2.30	<0.005	<0.2	26	<2	12	<1	374	33	<0.5	<2	49	<2	1.78	262
M249577		2.51	<0.005	0.5	104	5	15	<1	406	39	<0.5	<2	78	<2	2.12	501
M249578		2.57	<0.005	0.6	40	2	30	<1	426	37	<0.5	<2	40	<2	2.61	346
M249579		2.51	<0.005	0.3	33	2	13	<1	348	32	<0.5	<2	43	<2	2.02	439
M249580		2.51	0.008	0.6	86	2	17	<1	433	40	<0.5	<2	54	<2	2.26	375
M249581		2.55	0.006	0.5	48	<2	24	<1	465	40	<0.5	<2	29	<2	2.23	172
M249582		2.64	0.012	0.2	41	3	23	<1	475	43	<0.5	<2	48	<2	2.31	214
M249583		2.53	<0.005	0.2	10	3	18	<1	480	44	<0.5	<2	99	<2	1.99	294
M249584		2.53	0.010	0.2	23	2	23	<1	461	42	<0.5	<2	43	<2	2.46	302
M249585		2.39	0.017	0.2	27	6	32	<1	513	47	<0.5	<2	68	<2	2.46	262
M249586		2.48	0.021	0.2	65	3	20	<1	670	59	<0.5	<2	164	<2	2.20	122
M249587		2.45	0.014	0.2	12	37	15	<1	326	30	<0.5	<2	57	<2	1.86	541
M249588		2.15	0.014	0.3	108	4	23	<1	418	38	<0.5	<2	24	<2	2.58	415
M249589		2.63	<0.005	0.3	24	2	25	<1	420	36	<0.5	<2	2	<2	2.55	353
M249590		2.40	<0.005	0.2	79	3	19	<1	416	36	<0.5	<2	4	<2	2.58	567
M249591		2.51	<0.005	<0.2	20	<2	13	<1	407	32	<0.5	<2	4	<2	2.11	490
M249592		2.23	<0.005	0.2	42	<2	8	<1	637	42	<0.5	<2	4	<2	1.78	462
M249593		2.21	<0.005	<0.2	41	2	9	<1	673	44	<0.5	<2	3	<2	1.99	460
M249594		2.31	<0.005	0.2	22	<2	8	<1	423	30	<0.5	<2	3	<2	1.88	460
M249595		2.23	<0.005	0.2	48	2	17	<1	527	40	<0.5	<2	<2	<2	2.70	471
M249596		2.00	<0.005	0.2	35	<2	12	<1	425	36	<0.5	<2	3	<2	2.35	357
M249597		2.44	<0.005	0.3	58	<2	12	<1	313	31	<0.5	<2	<2	<2	2.25	392
M249598		2.45	<0.005	0.3	49	2	12	<1	457	36	<0.5	<2	<2	<2	2.59	531
M249599		0.93	<0.005	0.3	64	2	12	<1	382	30	<0.5	<2	2	<2	2.06	356
M249600		1.07	<0.005	<0.2	30	<2	12	<1	401	29	<0.5	<2	2	<2	1.96	284
M249601		2.00	<0.005	<0.2	42	<2	15	<1	448	40	<0.5	<2	2	<2	2.74	386
M249602		2.94	<0.005	0.2	32	<2	7	<1	438	29	<0.5	<2	3	<2	1.67	307
M249603		1.81	<0.005	<0.2	79	<2	8	<1	555	37	<0.5	<2	<2	<2	2.20	606
M249604		2.20	<0.005	0.2	24	2	6	<1	319	25	<0.5	<2	<2	<2	1.66	395



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Finalized Date: 19-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M249205		<10	230	53	83	<10	<10	10	1.50	1.36	1.34	0.14	0.62	36	10	<10
M249206		<10	100	120	86	<10	<10	<10	1.36	1.27	1.50	0.13	0.48	31	<10	<10
M249207		<10	200	160	123	<10	<10	<10	2.00	2.09	1.40	0.10	1.10	18	<10	10
M249208		<10	160	146	150	<10	10	10	2.43	2.56	2.51	0.08	1.06	25	10	10
M249209		<10	200	79	132	<10	<10	10	2.20	2.15	4.05	0.09	0.43	58	10	10
M249570		<10	40	1535	70	<10	<10	<10	2.04	4.71	1.58	0.06	0.22	35	<10	<10
M249571		<10	20	1665	83	<10	<10	<10	2.51	5.62	2.34	0.04	0.07	49	<10	<10
M249572		<10	70	1295	64	<10	<10	<10	2.26	5.45	2.37	0.08	0.32	52	<10	<10
M249573		<10	10	1275	62	<10	<10	<10	1.84	4.74	2.18	0.03	0.05	50	<10	<10
M249574		<10	10	1540	58	<10	<10	<10	1.76	4.44	1.89	0.03	0.06	41	<10	<10
M249575		<10	<10	69	77	<10	<10	<10	2.76	1.81	1.36	0.09	0.01	16	10	10
M249576		<10	<10	1590	61	<10	<10	<10	1.65	4.49	2.10	0.03	0.02	43	<10	<10
M249577		<10	10	1470	59	<10	<10	<10	1.69	5.29	3.72	0.03	0.07	82	<10	<10
M249578		<10	50	1545	58	<10	<10	<10	2.13	5.34	2.56	0.06	0.27	54	<10	<10
M249579		<10	10	1365	53	<10	<10	<10	1.66	5.19	3.50	0.03	0.06	76	<10	<10
M249580		<10	30	1485	55	<10	<10	<10	1.93	5.15	2.62	0.05	0.17	56	<10	<10
M249581		<10	60	1670	69	<10	<10	<10	2.34	4.96	1.02	0.05	0.36	25	<10	<10
M249582		<10	100	1520	68	<10	<10	<10	2.29	4.94	1.21	0.08	0.66	28	<10	<10
M249583		<10	90	1415	61	<10	<10	<10	1.94	4.99	2.24	0.08	0.67	54	<10	<10
M249584		<10	160	1285	61	<10	<10	<10	2.35	5.12	1.80	0.12	1.16	40	<10	<10
M249585		<10	160	1390	60	<10	<10	<10	2.34	4.94	1.42	0.13	1.18	33	<10	<10
M249586		<10	160	1655	65	<10	<10	<10	2.24	4.67	0.65	0.12	1.18	17	<10	<10
M249587		<10	50	891	34	<10	<10	<10	1.44	4.46	3.18	0.07	0.40	75	<10	<10
M249588		<10	110	1390	63	<10	<10	<10	2.33	5.22	2.17	0.09	0.62	44	<10	<10
M249589		<10	120	1555	70	<10	<10	<10	2.38	5.45	2.25	0.08	0.60	48	<10	<10
M249590		<10	20	1425	77	<10	<10	<10	2.31	6.07	3.80	0.04	0.10	88	<10	<10
M249591		<10	10	1490	63	<10	<10	<10	1.86	5.48	3.93	0.03	0.03	63	<10	<10
M249592		<10	<10	1230	49	<10	<10	<10	1.29	4.77	3.95	0.02	0.01	53	<10	<10
M249593		<10	<10	1295	54	<10	<10	<10	1.50	5.12	3.87	0.03	0.01	50	<10	<10
M249594		<10	10	1150	48	<10	<10	<10	1.50	5.32	4.29	0.03	0.02	56	<10	<10
M249595		<10	330	1185	60	<10	<10	10	2.16	5.87	3.68	0.09	0.73	52	<10	<10
M249596		<10	350	1295	65	<10	<10	<10	2.05	5.49	2.99	0.09	0.82	42	<10	<10
M249597		<10	340	1085	54	<10	<10	<10	1.95	5.52	3.48	0.09	0.81	49	<10	<10
M249598		<10	260	1050	48	<10	<10	<10	1.80	5.29	3.83	0.08	0.56	54	<10	<10
M249599		<10	160	1210	50	<10	<10	<10	1.74	4.56	2.39	0.07	0.41	32	<10	<10
M249600		<10	190	1240	51	<10	<10	<10	1.72	4.31	1.87	0.07	0.48	25	<10	<10
M249601		<10	300	1525	79	<10	<10	<10	2.54	6.29	3.16	0.08	0.74	47	<10	<10
M249602		<10	40	854	51	<10	<10	<10	1.44	4.28	2.59	0.03	0.10	34	<10	<10
M249603		<10	30	919	58	<10	<10	<10	1.73	6.05	5.02	0.04	0.07	68	<10	<10
M249604		<10	20	925	42	<10	<10	<10	1.40	4.52	3.18	0.03	0.04	40	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 19-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249205		20	<10	7	<10	0.21	5	0.90
M249206		20	<10	8	<10	0.19	<5	1.75
M249207		30	<10	9	<10	0.23	<5	1.61
M249208		40	<10	13	<10	0.20	<5	1.92
M249209		40	<10	16	<10	0.13	<5	1.46
M249570		20	<10	4	<10	0.04	<5	0.03
M249571		10	<10	4	<10	0.03	<5	0.12
M249572		20	<10	4	<10	0.04	<5	0.02
M249573		10	<10	4	<10	0.02	<5	<0.01
M249574		10	<10	3	<10	0.02	<5	<0.01
M249575		20	<10	2	<10	0.22	<5	0.16
M249576		10	<10	4	<10	0.02	<5	<0.01
M249577		10	<10	4	<10	0.02	<5	0.01
M249578		20	<10	3	<10	0.03	<5	0.01
M249579		10	<10	3	<10	0.02	<5	<0.01
M249580		20	<10	3	<10	0.02	<5	0.01
M249581		20	<10	3	<10	0.04	<5	<0.01
M249582		30	<10	3	<10	0.05	<5	0.01
M249583		30	<10	3	<10	0.05	<5	0.01
M249584		50	<10	3	<10	0.08	<5	0.02
M249585		50	<10	3	<10	0.08	<5	0.02
M249586		50	<10	2	<10	0.08	<5	0.01
M249587		20	<10	2	<10	0.03	<5	0.01
M249588		30	<10	3	<10	0.05	<5	0.04
M249589		30	<10	4	<10	0.05	<5	0.02
M249590		10	<10	4	<10	0.03	<5	0.03
M249591		10	<10	5	<10	0.02	<5	0.03
M249592		<10	<10	4	<10	0.01	<5	0.13
M249593		<10	<10	6	<10	0.01	<5	0.16
M249594		<10	<10	5	<10	0.01	<5	0.06
M249595		40	<10	4	<10	0.07	<5	0.06
M249596		30	<10	4	<10	0.06	<5	0.04
M249597		30	<10	3	<10	0.05	<5	0.03
M249598		30	<10	3	<10	0.05	<5	0.05
M249599		20	<10	3	<10	0.04	<5	0.04
M249600		20	<10	3	<10	0.04	<5	0.03
M249601		30	<10	5	<10	0.06	<5	0.03
M249602		10	<10	5	<10	0.02	<5	0.05
M249603		10	<10	5	<10	0.02	<5	0.09
M249604		<10	<10	5	<10	0.01	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 19-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M249605		2.29	<0.005	0.2	34	4	18	<1	365	30	<0.5	<2	<2	<2	1.86	330
M249606		2.51	<0.005	<0.2	27	3	9	<1	422	29	<0.5	<2	3	<2	1.75	695
M249607		1.80	<0.005	<0.2	55	2	52	1	113	26	<0.5	<2	2	<2	5.41	436
M249608		1.35	<0.005	<0.2	25	<2	15	<1	425	28	<0.5	<2	<2	<2	2.13	548
M249609		1.13	<0.005	0.2	9	<2	7	<1	321	24	<0.5	<2	<2	<2	1.68	684
M249610		2.60	0.007	<0.2	49	<2	18	<1	252	31	<0.5	<2	<2	<2	2.76	669
M249611		2.39	0.009	0.2	112	2	18	<1	310	37	<0.5	<2	<2	<2	3.11	759
M249612		2.56	<0.005	0.2	34	<2	9	<1	315	25	<0.5	<2	2	<2	1.72	475
M249613		2.25	<0.005	<0.2	21	<2	11	<1	281	31	<0.5	<2	4	<2	2.21	271
M249614		2.22	<0.005	<0.2	35	2	7	<1	446	29	<0.5	<2	3	<2	1.65	613
M249615		2.49	<0.005	<0.2	38	2	11	<1	421	34	<0.5	<2	<2	<2	1.94	468
M249616		2.86	0.005	<0.2	72	2	11	<1	389	30	<0.5	<2	3	<2	2.28	725
M249617		2.66	<0.005	0.3	33	<2	14	<1	449	35	<0.5	<2	16	<2	2.65	588
M249618		2.44	0.006	<0.2	50	<2	16	<1	424	32	<0.5	<2	3	<2	2.08	274
M249619		2.38	<0.005	<0.2	38	2	14	<1	367	28	<0.5	<2	9	<2	1.92	381
M249620		2.45	0.010	<0.2	45	<2	15	<1	389	33	<0.5	<2	28	<2	2.37	562
M249621		2.75	0.007	<0.2	60	<2	18	<1	266	32	<0.5	<2	7	<2	2.84	761
M249622		2.59	0.007	0.2	22	<2	13	<1	209	23	<0.5	<2	34	<2	2.70	1350
M249623		2.28	0.018	0.3	37	3	26	<1	231	33	<0.5	<2	65	<2	3.50	956
M249624		2.45	0.005	<0.2	69	2	19	<1	512	48	<0.5	<2	45	<2	2.87	524
M249625		0.86	<0.005	<0.2	201	<2	58	<1	64	38	<0.5	<2	37	<2	4.71	647
M249626		2.23	<0.005	0.2	45	3	9	<1	460	38	<0.5	<2	45	<2	1.75	599
M249627		2.30	<0.005	0.3	30	2	12	<1	444	37	<0.5	<2	66	<2	1.83	611
M249628		2.29	<0.005	0.4	46	<2	13	<1	481	38	<0.5	<2	39	<2	1.72	440
M249629		2.05	0.010	0.2	80	<2	14	<1	384	34	<0.5	<2	47	<2	1.87	432
M249630		2.12	<0.005	<0.2	45	<2	11	<1	386	35	<0.5	<2	53	<2	1.68	260
M249631		2.29	<0.005	0.2	34	<2	12	<1	432	36	<0.5	<2	74	<2	1.87	318
M249632		2.49	0.007	0.4	86	<2	13	<1	472	39	<0.5	<2	61	<2	1.98	235
M249633		2.29	<0.005	<0.2	44	<2	11	<1	347	33	<0.5	<2	52	<2	1.87	378
M249634		2.25	0.006	0.3	33	2	8	<1	387	30	<0.5	<2	114	<2	1.59	312
M249635		2.26	0.005	0.2	5	<2	9	<1	331	25	<0.5	<2	63	<2	1.45	285
M249636		2.36	<0.005	0.3	7	<2	16	<1	244	28	<0.5	<2	3	<2	2.26	431
M249637		2.67	0.017	<0.2	11	<2	14	<1	359	33	<0.5	<2	42	<2	2.12	368
M249638		2.14	0.017	0.2	21	5	25	<1	425	34	<0.5	<2	126	<2	2.00	516
M249639		2.19	0.015	<0.2	106	2	22	<1	408	35	<0.5	<2	58	<2	2.23	429
M249640		1.52	0.018	0.3	37	<2	15	<1	420	34	<0.5	<2	65	<2	1.96	374
M249641		2.11	0.027	0.5	111	<2	27	<1	274	33	<0.5	<2	19	<2	4.40	382
M249642		2.25	0.011	1.0	46	<2	25	<1	441	38	<0.5	<2	13	<2	2.75	369
M249984		2.96	0.006	0.2	113	2	53	1	59	40	<0.5	<2	<2	<2	4.70	338
M249985		3.47	0.007	0.2	136	<2	42	<1	60	39	<0.5	<2	<2	<2	4.06	278



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 19-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M249605		<10	20	1200	52	<10	<10	<10	1.67	4.86	2.90	0.03	0.04	37	<10	<10
M249606		<10	20	1005	40	<10	<10	<10	1.24	4.83	4.30	0.03	0.05	55	<10	<10
M249607		<10	300	188	116	<10	<10	100	3.31	4.27	3.43	0.40	0.57	35	20	10
M249608		<10	50	1235	51	<10	<10	<10	1.66	4.91	3.35	0.04	0.14	50	<10	<10
M249609		<10	10	844	40	<10	<10	<10	1.16	5.04	4.94	0.03	0.02	74	<10	<10
M249610		<10	230	925	60	<10	<10	<10	2.03	5.67	4.23	0.10	0.67	72	<10	<10
M249611		<10	120	1205	71	<10	<10	<10	2.14	6.08	4.90	0.09	0.36	83	<10	<10
M249612		<10	20	1110	52	<10	<10	<10	1.50	4.62	3.05	0.03	0.11	47	<10	<10
M249613		<10	60	1325	62	<10	<10	<10	2.01	4.74	2.05	0.05	0.32	33	<10	<10
M249614		<10	<10	927	42	<10	<10	<10	1.21	4.70	4.00	0.03	0.02	58	<10	<10
M249615		<10	<10	1295	58	<10	<10	<10	1.57	5.09	3.95	0.02	0.02	60	<10	<10
M249616		<10	10	1330	53	<10	<10	<10	1.57	5.78	5.16	0.04	0.03	78	<10	<10
M249617		<10	40	1505	66	<10	<10	<10	2.09	6.02	3.93	0.06	0.22	64	<10	<10
M249618		<10	50	1520	60	<10	<10	<10	2.13	5.18	2.39	0.05	0.35	39	<10	<10
M249619		<10	40	1200	44	<10	<10	<10	1.78	4.98	3.16	0.04	0.26	53	<10	<10
M249620		<10	40	1235	48	<10	<10	<10	1.82	5.25	3.87	0.06	0.26	73	<10	<10
M249621		<10	110	892	40	<10	<10	<10	1.80	4.93	4.22	0.13	0.84	85	<10	<10
M249622		<10	80	527	29	<10	<10	<10	1.09	4.84	7.18	0.17	0.47	110	<10	<10
M249623		<10	140	752	54	<10	<10	<10	1.94	5.46	5.70	0.20	1.38	121	<10	<10
M249624		<10	70	1590	71	<10	<10	<10	2.22	5.92	3.93	0.06	0.57	88	<10	<10
M249625		<10	<10	73	80	<10	<10	<10	2.80	1.76	1.64	0.12	0.03	22	10	10
M249626		<10	<10	1020	42	<10	<10	<10	1.20	5.02	4.89	0.01	0.02	85	<10	<10
M249627		<10	10	1095	51	<10	<10	<10	1.47	5.07	4.12	0.01	0.07	65	<10	<10
M249628		<10	<10	1220	52	<10	<10	<10	1.50	4.95	3.68	0.01	0.02	62	<10	<10
M249629		<10	<10	1445	59	<10	<10	<10	1.72	5.17	3.51	0.01	0.02	66	<10	<10
M249630		<10	<10	1525	60	<10	<10	<10	1.70	4.55	2.26	0.01	0.03	40	<10	<10
M249631		<10	10	1635	62	<10	<10	<10	1.83	4.92	2.59	0.02	0.09	47	<10	<10
M249632		<10	90	1420	53	<10	<10	<10	1.94	4.56	1.92	0.04	0.52	37	<10	<10
M249633		<10	20	1565	60	<10	<10	<10	1.82	5.07	3.02	0.01	0.10	58	<10	<10
M249634		<10	20	1330	36	<10	<10	<10	1.43	4.16	2.55	0.01	0.07	50	<10	<10
M249635		<10	10	1250	37	<10	<10	<10	1.36	4.02	2.50	0.01	0.03	53	<10	<10
M249636		<10	10	1250	41	<10	<10	<10	1.89	4.95	3.28	0.01	0.04	70	<10	<10
M249637		<10	10	1525	56	<10	<10	<10	1.92	5.05	3.02	0.01	0.02	66	<10	<10
M249638		<10	10	1425	58	<10	<10	<10	1.74	5.62	4.00	0.02	0.01	108	<10	<10
M249639		<10	30	1565	66	<10	<10	<10	1.98	5.32	3.00	0.02	0.08	90	<10	<10
M249640		<10	30	1455	53	<10	<10	<10	1.80	5.15	3.02	0.02	0.09	103	<10	<10
M249641		<10	230	736	89	<10	<10	<10	2.62	5.11	1.84	0.22	0.50	59	<10	<10
M249642		<10	50	1695	79	<10	<10	<10	2.45	5.98	2.44	0.05	0.13	93	<10	<10
M249984		<10	210	150	132	<10	<10	<10	2.60	2.79	0.84	0.09	1.34	29	<10	10
M249985		<10	120	118	108	<10	<10	<10	1.96	2.19	0.98	0.07	0.83	16	<10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 19-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249605		10	<10	5	<10	0.01	<5	0.06
M249606		10	<10	5	<10	0.01	<5	0.07
M249607		40	<10	9	<10	0.13	7	0.08
M249608		10	<10	4	<10	0.02	<5	0.07
M249609		<10	<10	4	<10	0.01	<5	0.03
M249610		30	<10	4	<10	0.05	<5	0.04
M249611		20	<10	7	<10	0.04	<5	0.07
M249612		10	<10	4	<10	0.02	<5	0.03
M249613		20	<10	4	<10	0.03	<5	0.03
M249614		<10	<10	5	<10	0.01	<5	0.07
M249615		10	<10	5	<10	0.02	<5	0.06
M249616		10	<10	6	<10	0.01	<5	0.07
M249617		20	<10	5	<10	0.03	<5	0.03
M249618		20	<10	4	<10	0.04	<5	0.03
M249619		10	<10	3	<10	0.03	<5	0.02
M249620		20	<10	4	<10	0.03	<5	0.02
M249621		40	<10	4	<10	0.06	<5	0.02
M249622		30	<10	6	<10	0.04	<5	0.03
M249623		60	<10	5	<10	0.08	<5	0.04
M249624		30	<10	5	<10	0.05	<5	0.06
M249625		20	<10	3	<10	0.21	<5	0.06
M249626		<10	<10	5	<10	0.01	<5	0.03
M249627		10	<10	5	<10	0.02	<5	0.02
M249628		<10	<10	5	<10	0.01	<5	0.03
M249629		10	<10	4	<10	0.02	<5	<0.01
M249630		10	<10	4	<10	0.02	<5	<0.01
M249631		10	<10	4	<10	0.02	<5	<0.01
M249632		20	<10	3	<10	0.04	<5	<0.01
M249633		10	<10	4	<10	0.02	<5	<0.01
M249634		10	<10	3	<10	0.01	<5	<0.01
M249635		<10	<10	2	<10	0.01	<5	<0.01
M249636		10	<10	3	<10	0.02	<5	<0.01
M249637		10	<10	3	<10	0.02	<5	<0.01
M249638		10	<10	5	<10	0.01	<5	<0.01
M249639		10	<10	5	<10	0.02	<5	<0.01
M249640		10	<10	4	<10	0.02	<5	<0.01
M249641		50	<10	9	<10	0.08	<5	<0.01
M249642		20	<10	6	<10	0.03	<5	<0.01
M249984		50	<10	9	<10	0.23	<5	1.17
M249985		40	<10	7	<10	0.17	<5	1.16



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 19-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M249986		3.42	0.006	0.2	102	2	35	<1	51	35	<0.5	<2	<2	3.77	279	
M249987		3.22	0.007	0.2	174	2	45	<1	57	52	<0.5	<2	<2	3.76	277	
M249988		3.47	0.006	<0.2	106	<2	36	<1	51	29	<0.5	<2	<2	2.96	233	
M249989		3.56	<0.005	<0.2	83	2	24	2	36	22	<0.5	<2	<2	2.72	268	
M249990		3.83	0.008	0.2	114	2	30	<1	50	34	<0.5	<2	2	3.12	278	
M249991		4.00	0.011	0.3	97	3	37	5	50	38	<0.5	<2	3	4.09	339	
M249992		3.89	0.007	0.2	93	6	51	<1	43	37	<0.5	<2	2	4.00	471	
M249993		4.09	<0.005	0.3	73	4	39	3	39	25	<0.5	<2	<2	3.13	366	
M249994		3.53	<0.005	<0.2	65	2	50	1	52	29	<0.5	<2	<2	3.68	437	
M249995		3.01	0.009	<0.2	83	2	36	<1	48	28	<0.5	<2	<2	3.20	445	
M249996		3.22	<0.005	0.2	58	3	49	<1	24	23	<0.5	<2	<2	4.06	561	
M249997		3.90	0.005	0.2	65	2	54	<1	34	28	<0.5	<2	2	4.20	573	
M249998		2.71	0.017	<0.2	99	3	50	<1	53	31	<0.5	<2	<2	3.76	461	
M249999		0.95	0.014	0.2	104	2	52	2	49	34	<0.5	<2	<2	3.49	460	
M250000		1.01	0.012	0.2	114	2	42	2	43	31	<0.5	<2	<2	3.20	420	
M253533		2.28	0.005	<0.2	18	<2	17	<1	316	36	<0.5	<2	23	2.36	319	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 19-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M249986		<10	120	120	86	<10	<10	<10	2.02	1.94	2.21	0.10	0.74	24	<10	<10
M249987		<10	170	127	82	<10	<10	<10	1.76	1.76	1.06	0.10	0.68	23	<10	<10
M249988		<10	120	173	102	<10	<10	<10	1.62	1.97	0.82	0.08	0.60	12	<10	<10
M249989		<10	50	93	60	<10	<10	<10	1.43	1.72	0.92	0.08	0.24	13	<10	<10
M249990		<10	90	116	76	<10	<10	<10	1.44	1.49	1.10	0.10	0.52	26	<10	<10
M249991		<10	140	116	89	<10	<10	10	1.85	1.69	1.76	0.10	0.66	42	<10	10
M249992		<10	240	147	99	<10	10	20	2.68	2.14	2.47	0.14	0.99	62	10	10
M249993		<10	270	152	86	<10	<10	20	2.14	1.76	1.20	0.14	1.06	54	<10	10
M249994		<10	270	188	106	<10	<10	20	2.52	2.25	1.15	0.12	1.43	47	<10	10
M249995		<10	200	160	81	<10	<10	10	1.95	1.77	3.08	0.09	0.83	67	<10	10
M249996		<10	440	65	98	<10	<10	20	2.32	1.94	2.25	0.09	1.22	56	10	10
M249997		<10	520	100	115	<10	<10	20	2.29	2.01	1.63	0.09	1.40	47	10	10
M249998		<10	320	216	111	<10	<10	10	2.13	2.06	1.00	0.10	1.20	29	<10	10
M249999		<10	230	201	110	<10	<10	10	2.33	2.27	1.44	0.10	1.28	35	<10	10
M250000		<10	200	180	99	<10	<10	10	2.07	1.92	1.54	0.12	0.96	42	<10	<10
M253533		<10	50	1590	71	<10	<10	<10	2.15	5.13	2.76	0.04	0.43	54	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 19-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052274

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
Units		ppm	ppm	ppm	ppm	%	ppm	%
LOR		10	10	1	10	0.01	5	0.01
M249986		30	<10	7	<10	0.16	<5	1.38
M249987		20	<10	6	<10	0.15	<5	1.03
M249988		20	<10	5	<10	0.14	<5	0.28
M249989		20	<10	6	<10	0.09	<5	0.52
M249990		20	<10	6	<10	0.14	<5	1.00
M249991		30	<10	8	<10	0.15	6	1.90
M249992		40	<10	9	<10	0.20	7	1.00
M249993		30	<10	6	<10	0.22	5	0.30
M249994		40	<10	6	<10	0.24	<5	0.44
M249995		30	<10	7	<10	0.17	<5	0.71
M249996		40	<10	7	<10	0.23	10	0.36
M249997		40	<10	7	<10	0.25	9	0.37
M249998		40	<10	7	<10	0.24	7	0.62
M249999		40	<10	7	<10	0.24	<5	0.50
M250000		30	<10	7	<10	0.22	<5	0.55
M253533		20	<10	4	<10	0.04	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 20-AUG-2004
Account: QDF

CERTIFICATE TB04052271

Project: East Bay
P.O. No.: WA9E00042
This report is for 102 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 13-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 20-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M249647		1.35	0.008	0.2	29	7	8	<1	519	42	<0.5	<2	328	2	2.08	572
M249648		2.07	0.022	<0.2	45	3	3	<1	474	36	<0.5	<2	258	2	1.36	566
M249649		0.97	0.019	<0.2	24	3	5	<1	254	25	<0.5	<2	117	<2	1.68	1560
M249650		0.76	0.032	<0.2	14	3	4	<1	290	27	<0.5	<2	178	<2	1.76	1755
M249651		2.60	0.027	<0.2	136	<2	3	<1	236	20	<0.5	<2	52	<2	0.73	29
M249652		2.21	0.015	<0.2	184	<2	3	<1	239	19	<0.5	<2	26	<2	0.79	16
M249653		2.33	0.017	<0.2	152	<2	3	<1	287	27	<0.5	<2	76	<2	0.83	86
M249654		2.13	0.008	0.2	40	2	6	<1	317	32	<0.5	<2	159	<2	1.36	453
M249655		2.63	0.072	<0.2	24	5	14	<1	600	41	<0.5	<2	277	<2	1.84	553
M249656		2.37	0.021	0.3	67	3	13	<1	333	25	<0.5	<2	73	<2	1.78	314
M249657		2.16	0.096	<0.2	48	3	15	<1	450	25	<0.5	<2	258	<2	1.44	151
M249658		2.35	0.086	<0.2	58	8	24	<1	436	30	<0.5	<2	263	2	1.60	126
M249659		2.42	0.036	<0.2	116	3	21	<1	263	25	<0.5	<2	14	<2	1.82	254
M249660		2.39	0.014	<0.2	79	<2	22	<1	211	26	<0.5	<2	7	<2	1.94	160
M249661		2.35	0.019	<0.2	70	<2	18	<1	198	22	<0.5	<2	11	2	1.88	173
M249662		2.24	0.021	<0.2	75	2	22	<1	210	25	<0.5	<2	22	<2	2.60	268
M249663		2.67	0.017	<0.2	132	2	16	<1	280	27	<0.5	<2	36	<2	2.36	146
M249664		2.28	0.013	<0.2	54	3	20	<1	229	29	<0.5	<2	11	<2	2.84	201
M249665		2.48	0.047	<0.2	124	4	35	<1	404	34	<0.5	<2	100	<2	2.59	178
M249666		2.00	0.024	<0.2	70	2	15	<1	438	25	<0.5	<2	141	<2	1.22	102
M249667		2.38	<0.005	<0.2	27	2	11	<1	415	29	<0.5	<2	70	<2	1.20	50
M249668		2.27	0.013	<0.2	39	2	11	<1	483	37	<0.5	<2	154	<2	1.32	188
M249669		2.49	0.005	<0.2	28	<2	9	<1	456	47	<0.5	<2	194	<2	1.15	209
M249670		2.12	<0.005	0.2	60	<2	9	<1	424	48	<0.5	<2	196	<2	1.20	307
M249671		2.34	0.009	<0.2	40	2	9	<1	548	57	<0.5	<2	249	<2	1.51	215
M249672		2.33	0.006	<0.2	69	2	27	<1	289	37	<0.5	<2	7	<2	2.86	406
M249673		2.30	0.005	<0.2	78	<2	16	<1	42	13	<0.5	<2	4	<2	1.38	189
M249674		2.40	0.007	0.2	59	2	13	<1	64	15	<0.5	<2	2	<2	1.68	156
M249675		0.81	0.005	<0.2	149	4	67	<1	60	34	<0.5	<2	18	3	5.31	693
M249676		2.28	0.013	<0.2	54	2	13	<1	154	21	<0.5	<2	10	<2	2.19	225
M249677		2.28	0.018	0.2	71	2	19	<1	266	27	<0.5	<2	101	<2	2.19	350
M249678		1.96	<0.005	0.2	95	3	38	<1	298	41	<0.5	<2	7	<2	3.76	408
M249914		2.59	0.006	<0.2	104	4	30	<1	67	39	<0.5	<2	<2	<2	2.86	358
M249915		2.56	<0.005	<0.2	64	<2	30	<1	46	29	<0.5	<2	<2	<2	2.67	420
M249916		2.56	<0.005	<0.2	67	4	35	<1	18	20	<0.5	<2	2	<2	3.39	519
M249917		1.17	<0.005	0.2	59	2	21	<1	18	8	<0.5	<2	<2	3	3.30	1485
M249918		3.33	0.011	0.2	172	2	36	<1	205	59	<0.5	<2	<2	<2	4.36	341
M249919		2.07	0.010	0.2	152	2	44	<1	101	55	<0.5	<2	3	2	4.37	310
M249920		1.12	0.021	0.7	162	6	196	1	3630	280	1.9	<2	3	2	3.25	239
M249921		2.98	0.005	<0.2	101	<2	45	<1	62	33	<0.5	<2	<2	<2	3.47	302



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 20-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M249647		<10	<10	681	25	<10	<10	<10	0.69	5.58	4.38	<0.01	<0.01	86	<10	<10
M249648		<10	<10	654	26	<10	<10	<10	0.68	4.37	5.03	<0.01	<0.01	105	<10	<10
M249649		<10	<10	562	24	<10	<10	<10	0.70	5.33	7.04	<0.01	<0.01	147	<10	<10
M249650		<10	<10	543	23	<10	<10	<10	0.67	5.77	7.89	<0.01	<0.01	162	<10	<10
M249651		<10	<10	725	24	<10	<10	<10	0.62	1.68	0.12	<0.01	0.01	6	<10	<10
M249652		<10	<10	824	26	<10	<10	<10	0.67	1.80	0.06	0.01	0.01	5	<10	<10
M249653		<10	<10	831	26	<10	<10	<10	0.69	2.15	0.62	0.02	0.01	26	<10	<10
M249654		<10	<10	776	44	<10	<10	<10	1.21	4.11	3.03	0.01	<0.01	110	<10	<10
M249655		<10	10	1050	54	<10	<10	<10	1.50	4.98	3.95	<0.01	<0.01	180	<10	<10
M249656		<10	<10	847	34	<10	<10	<10	1.43	3.74	2.09	0.01	<0.01	201	<10	<10
M249657		<10	10	644	20	<10	<10	<10	1.11	2.42	0.65	0.02	0.02	47	<10	<10
M249658		<10	10	781	25	<10	<10	<10	1.35	2.64	0.46	0.02	0.03	33	<10	<10
M249659		<10	<10	841	27	<10	<10	<10	1.47	2.84	0.91	0.04	0.02	58	<10	<10
M249660		<10	10	664	29	<10	<10	<10	1.46	2.54	0.52	0.08	0.09	22	<10	<10
M249661		<10	10	388	36	<10	<10	<10	1.15	2.06	0.76	0.10	0.08	39	<10	<10
M249662		<10	20	376	57	<10	<10	<10	1.86	2.79	1.72	0.17	0.25	102	<10	<10
M249663		<10	10	445	56	<10	<10	<10	1.59	2.43	0.54	0.15	0.18	20	<10	<10
M249664		<10	10	449	60	<10	<10	<10	1.96	3.12	0.60	0.17	0.06	22	<10	<10
M249665		<10	10	651	56	<10	<10	<10	2.23	3.75	0.42	0.04	0.03	24	<10	<10
M249666		<10	<10	699	26	<10	<10	<10	1.21	2.52	0.45	0.02	0.01	33	<10	<10
M249667		<10	<10	1065	47	<10	<10	<10	1.51	3.07	0.18	0.03	0.01	16	<10	<10
M249668		<10	<10	1115	58	<10	<10	<10	1.56	3.64	1.14	0.04	0.07	72	<10	<10
M249669		<10	<10	938	49	<10	<10	<10	1.33	3.53	1.64	0.02	<0.01	104	<10	<10
M249670		<10	<10	963	45	<10	<10	<10	1.15	3.94	2.88	0.02	<0.01	209	<10	<10
M249671		<10	<10	1435	58	<10	<10	<10	1.58	4.17	1.80	0.04	0.03	141	<10	<10
M249672		<10	70	876	58	<10	<10	<10	2.29	4.40	1.92	0.07	0.22	151	<10	<10
M249673		<10	90	146	41	<10	<10	<10	0.67	1.13	0.82	0.17	0.16	22	<10	<10
M249674		<10	200	340	46	<10	<10	<10	0.98	1.58	0.77	0.18	0.35	18	<10	<10
M249675		<10	10	36	80	<10	<10	<10	2.75	1.82	1.46	0.07	0.02	18	10	10
M249676		<10	190	741	40	<10	<10	<10	1.42	2.43	1.05	0.18	0.40	39	<10	<10
M249677		<10	270	558	40	<10	<10	<10	1.48	2.55	1.90	0.18	0.50	89	<10	<10
M249678		<10	380	1030	112	<10	<10	<10	3.46	6.11	1.48	0.12	0.75	86	<10	<10
M249914		<10	210	142	78	<10	<10	<10	1.90	1.66	1.54	0.09	0.81	39	<10	<10
M249915		<10	170	99	67	<10	20	<10	2.34	2.08	2.58	0.10	0.86	51	<10	<10
M249916		<10	220	34	59	<10	<10	30	2.27	2.34	4.53	0.05	0.83	33	10	<10
M249917		<10	10	26	26	<10	70	<10	0.93	2.67	20.6	0.03	0.11	67	<10	<10
M249918		<10	90	102	68	<10	<10	<10	1.26	1.34	2.01	0.07	0.57	12	<10	<10
M249919		<10	70	114	70	<10	<10	<10	1.67	1.26	1.20	0.11	0.61	16	<10	<10
M249920		<10	<10	35	22	<10	10	<10	0.41	0.42	4.89	0.04	0.02	12	<10	<10
M249921		<10	50	162	92	<10	<10	<10	2.05	2.25	0.42	0.06	0.44	4	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 20-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249647		<10	<10	6	<10	<0.01	<5	<0.01
M249648		<10	<10	5	<10	<0.01	<5	0.01
M249649		<10	<10	5	<10	0.01	<5	<0.01
M249650		<10	<10	5	<10	0.01	<5	<0.01
M249651		10	<10	2	<10	0.02	<5	<0.01
M249652		10	<10	2	<10	0.02	<5	<0.01
M249653		10	<10	2	<10	0.02	<5	<0.01
M249654		10	<10	5	<10	0.01	<5	<0.01
M249655		10	<10	5	<10	0.01	<5	0.03
M249656		10	<10	2	<10	0.01	<5	0.01
M249657		10	<10	2	<10	0.01	<5	<0.01
M249658		20	<10	2	<10	0.02	<5	<0.01
M249659		20	<10	2	<10	0.02	<5	0.01
M249660		30	<10	3	<10	0.03	<5	<0.01
M249661		20	<10	3	<10	0.07	<5	0.01
M249662		50	<10	5	<10	0.11	<5	<0.01
M249663		50	<10	5	<10	0.11	<5	0.01
M249664		60	<10	5	<10	0.11	<5	0.01
M249665		30	<10	2	<10	0.05	<5	0.05
M249666		10	<10	1	<10	0.02	<5	0.02
M249667		10	<10	1	<10	0.02	<5	<0.01
M249668		20	<10	2	<10	0.03	<5	0.01
M249669		10	<10	2	<10	0.01	<5	0.01
M249670		<10	<10	3	<10	0.01	<5	0.02
M249671		20	<10	2	<10	0.03	<5	0.02
M249672		40	<10	3	<10	0.06	<5	0.05
M249673		10	<10	5	<10	0.06	<5	0.01
M249674		30	<10	5	<10	0.08	<5	<0.01
M249675		20	<10	2	<10	0.18	<5	0.17
M249676		40	<10	5	<10	0.07	<5	0.01
M249677		40	<10	4	<10	0.06	<5	0.02
M249678		60	<10	6	<10	0.08	<5	0.07
M249914		20	<10	5	<10	0.21	<5	0.87
M249915		20	<10	5	<10	0.16	<5	0.73
M249916		20	<10	3	<10	0.15	9	1.28
M249917		<10	<10	1	<10	0.02	<5	1.9
M249918		20	<10	5	<10	0.18	<5	3.12
M249919		30	<10	6	<10	0.19	<5	2.65
M249920		<10	<10	2	<10	0.07	<5	2.87
M249921		30	<10	4	<10	0.12	<5	0.37



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Finalized Date: 20-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M249922		5.24	0.007	<0.2	132	<2	34	<1	59	33	<0.5	<2	<2	<2	2.97	282
M249923		3.20	0.011	0.2	136	2	36	<1	62	35	<0.5	<2	<2	<2	2.79	381
M249924		2.67	0.013	0.3	168	2	28	<1	252	45	<0.5	<2	<2	<2	2.73	296
M249925		0.98	<0.005	<0.2	138	3	58	<1	58	34	<0.5	<2	36	2	5.29	738
M249926		5.05	0.007	0.2	126	<2	30	<1	75	30	<0.5	<2	<2	<2	3.03	299
M249927		3.56	0.005	0.2	129	2	25	<1	123	37	<0.5	<2	2	<2	2.37	246
M249928		3.55	0.008	0.2	117	2	33	<1	90	32	<0.5	<2	<2	<2	2.87	258
M249929		3.80	0.013	0.2	126	<2	33	<1	102	29	<0.5	<2	<2	<2	3.12	271
M249930		3.58	0.009	0.2	92	2	22	<1	62	23	<0.5	<2	<2	2	2.21	285
M249931		3.79	0.253	0.6	20	3	93	1	91	53	<0.5	<2	<2	<2	4.75	533
M249932		3.88	0.022	<0.2	77	3	63	<1	61	30	<0.5	<2	<2	<2	3.52	483
M249933		2.98	0.024	0.3	134	3	34	<1	97	35	<0.5	<2	<2	<2	2.97	331
M249934		3.66	0.055	0.3	118	2	50	<1	87	37	<0.5	<2	<2	<2	3.58	339
M249935		4.00	0.024	0.5	37	6	109	2	63	34	0.5	<2	3	<2	4.23	469
M249936		3.87	0.196	0.7	16	4	86	5	78	66	<0.5	<2	3	<2	6.14	560
M249937		3.70	0.410	1.0	22	7	87	31	74	60	<0.5	<2	2	<2	6.03	471
M249938		3.46	0.197	1.0	23	5	99	39	77	58	<0.5	<2	2	<2	6.67	490
M249939		2.03	0.164	0.5	23	2	79	42	76	46	<0.5	<2	4	2	5.63	643
M249940		1.30	0.087	0.4	9	4	32	9	20	16	<0.5	<2	<2	<2	2.73	373
M249941		1.97	0.195	0.2	3	5	36	1	14	19	<0.5	<2	2	3	3.41	604
M249942		2.08	0.178	0.4	7	5	38	2	9	30	<0.5	<2	<2	<2	4.28	596
M249943		1.75	0.034	0.2	29	3	33	<1	7	12	<0.5	<2	<2	<2	3.40	577
M249944		2.27	0.082	0.4	55	4	37	1	6	12	<0.5	<2	<2	<2	3.80	568
M249945		2.17	0.018	0.2	132	4	49	<1	3	9	<0.5	<2	<2	<2	4.52	545
M249946		2.13	0.019	0.2	124	4	47	<1	2	23	<0.5	<2	<2	2	4.33	599
M249947		2.11	0.013	0.2	105	4	59	<1	45	35	<0.5	<2	<2	<2	4.47	732
M249948		2.25	0.010	0.2	110	5	49	<1	47	31	<0.5	<2	<2	2	4.15	606
M249949		1.26	0.006	0.3	174	7	39	<1	61	40	<0.5	<2	<2	<2	3.92	424
M249950		1.19	0.005	0.2	162	8	34	<1	58	38	<0.5	<2	2	<2	3.46	410
M249951		2.14	<0.005	0.2	126	3	32	<1	47	29	<0.5	<2	<2	<2	2.92	533
M249952		2.33	0.007	0.2	102	2	41	<1	60	33	<0.5	<2	<2	<2	3.91	512
M249953		2.19	0.005	0.2	91	6	38	<1	45	37	<0.5	<2	4	<2	3.72	574
M249954		2.42	0.011	0.2	71	3	50	<1	47	28	<0.5	<2	<2	<2	3.88	1035
M249955		1.77	0.006	<0.2	20	3	39	<1	9	12	<0.5	<2	<2	<2	3.45	601
M249956		3.13	0.010	0.2	96	4	56	<1	45	37	<0.5	<2	<2	<2	4.65	864
M249957		1.85	0.017	0.3	45	3	47	<1	39	30	<0.5	<2	2	<2	3.92	1015
M249958		2.26	0.422	0.9	12	4	55	4	51	30	<0.5	<2	<2	<2	5.26	980
M249959		2.59	0.670	1.3	33	6	66	11	78	59	<0.5	3	<2	3	7.24	1050
M249960		2.49	0.050	0.5	32	5	51	1	58	37	<0.5	<2	<2	<2	3.93	573
M249961		2.37	0.034	0.5	30	5	41	2	25	29	<0.5	<2	<2	<2	3.82	430



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 20-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	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	
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M249922	<10	50	126	74	<10	<10	<10	1.61	1.64	0.70	0.09	0.34	8	<10	<10	
M249923	<10	50	107	66	<10	20	<10	2.29	1.50	3.71	0.13	0.31	35	<10	<10	
M249924	<10	40	102	64	<10	<10	<10	1.54	1.18	2.16	0.11	0.22	23	<10	<10	
M249925	<10	<10	33	95	<10	<10	<10	3.14	2.10	2.95	0.09	0.02	27	10	<10	
M249926	<10	40	120	72	<10	<10	<10	1.60	1.24	1.64	0.10	0.24	25	<10	<10	
M249927	<10	40	86	53	<10	<10	<10	1.23	1.01	0.95	0.11	0.15	16	<10	<10	
M249928	<10	30	120	76	<10	<10	<10	1.34	1.40	0.58	0.08	0.30	7	<10	<10	
M249929	<10	40	116	82	<10	<10	<10	1.50	1.40	1.16	0.09	0.32	19	<10	<10	
M249930	<10	50	97	62	<10	<10	<10	1.08	0.98	2.15	0.10	0.27	28	<10	<10	
M249931	<10	50	235	98	<10	40	<10	3.55	3.35	1.48	0.14	0.39	28	<10	10	
M249932	<10	70	210	102	<10	30	<10	2.72	2.40	2.00	0.12	0.53	24	<10	10	
M249933	<10	60	170	109	<10	30	<10	1.54	1.48	1.66	0.11	0.59	13	<10	<10	
M249934	<10	190	174	108	<10	10	<10	1.89	1.79	1.16	0.09	0.93	11	<10	<10	
M249935	<10	270	138	101	<10	20	<10	3.07	2.66	1.32	0.16	1.22	34	<10	10	
M249936	10	100	124	85	<10	90	<10	4.49	3.14	2.00	0.27	0.55	83	<10	10	
M249937	<10	100	100	85	<10	110	<10	3.68	2.80	1.72	0.25	0.93	52	<10	10	
M249938	10	100	118	101	<10	80	<10	3.59	3.53	0.61	0.10	1.16	20	<10	10	
M249939	10	150	152	82	<10	110	<10	4.15	3.07	2.91	0.25	1.36	102	<10	10	
M249940	<10	170	30	57	<10	10	10	1.22	1.18	1.76	0.05	0.77	25	<10	<10	
M249941	<10	210	12	106	<10	50	40	1.63	1.38	2.72	0.10	1.16	27	10	10	
M249942	<10	120	6	68	<10	40	40	1.77	1.41	2.46	0.10	1.18	25	10	<10	
M249943	<10	150	11	68	<10	10	40	2.03	1.16	2.40	0.08	1.57	42	10	10	
M249944	<10	210	3	66	<10	10	30	1.90	1.19	2.12	0.13	1.06	52	10	10	
M249945	<10	370	8	78	<10	<10	20	2.42	1.34	1.90	0.20	1.34	86	10	10	
M249946	<10	320	2	75	<10	<10	20	2.37	1.30	1.96	0.21	1.22	93	10	10	
M249947	<10	250	60	91	<10	10	10	3.14	1.96	4.81	0.15	1.24	164	<10	10	
M249948	<10	190	68	99	<10	<10	10	2.76	1.95	3.89	0.14	1.18	73	<10	10	
M249949	<10	180	83	86	<10	<10	<10	2.59	1.53	2.28	0.16	0.74	86	<10	<10	
M249950	<10	130	70	77	<10	<10	<10	2.38	1.41	2.47	0.14	0.47	81	<10	<10	
M249951	<10	80	133	63	<10	10	<10	2.53	1.56	4.57	0.14	0.45	94	<10	<10	
M249952	<10	60	196	104	<10	<10	<10	2.37	2.24	2.36	0.10	0.53	32	<10	<10	
M249953	<10	110	116	76	<10	10	10	1.70	1.41	3.70	0.08	0.58	37	10	<10	
M249954	<10	80	134	62	<10	10	<10	2.89	3.14	8.66	0.06	0.56	73	<10	<10	
M249955	<10	150	29	48	<10	<10	20	1.90	1.25	2.88	0.11	0.58	82	10	10	
M249956	<10	300	112	96	<10	10	20	2.71	2.39	5.26	0.08	1.20	63	10	10	
M249957	<10	160	75	79	<10	20	10	2.43	2.33	8.24	0.06	0.60	62	10	<10	
M249958	10	160	72	97	<10	130	<10	2.77	2.41	6.33	0.07	0.94	57	<10	<10	
M249959	10	120	148	104	<10	90	<10	3.68	2.78	6.54	0.10	0.70	100	<10	10	
M249960	<10	250	140	81	<10	70	10	2.93	1.89	4.20	0.17	0.76	69	<10	10	
M249961	<10	270	66	111	<10	40	30	1.53	1.43	2.32	0.09	0.85	30	10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 20-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M249922		20	<10	5	<10	0.11	<5	0.42
M249923		20	<10	5	<10	0.12	<5	0.73
M249924		20	<10	5	<10	0.11	<5	0.63
M249925		20	<10	3	<10	0.18	<5	0.02
M249926		20	<10	5	<10	0.11	<5	0.39
M249927		10	<10	5	<10	0.10	<5	0.86
M249928		20	<10	4	<10	0.10	<5	0.30
M249929		20	<10	4	<10	0.11	<5	0.38
M249930		20	<10	4	<10	0.12	<5	0.36
M249931		50	<10	7	<10	0.11	<5	1.64
M249932		40	<10	8	<10	0.16	<5	0.52
M249933		30	<10	6	<10	0.15	<5	0.42
M249934		30	<10	6	<10	0.17	<5	0.64
M249935		30	<10	7	<10	0.18	<5	1.12
M249936		40	<10	7	<10	0.13	<5	3.58
M249937		30	<10	6	<10	0.16	5	3.89
M249938		30	<10	5	<10	0.17	6	3.53
M249939		30	<10	8	<10	0.18	<5	3.12
M249940		10	<10	5	<10	0.10	5	1.27
M249941		40	<10	11	<10	0.18	22	1.89
M249942		40	<10	5	<10	0.17	22	2.72
M249943		30	<10	3	<10	0.24	20	0.41
M249944		30	<10	3	<10	0.19	26	0.68
M249945		30	<10	5	<10	0.21	23	0.57
M249946		30	<10	4	<10	0.21	24	1.18
M249947		30	<10	5	<10	0.20	<5	2.02
M249948		20	<10	5	<10	0.19	<5	1.24
M249949		20	<10	5	<10	0.19	<5	1.30
M249950		20	<10	5	<10	0.17	<5	1.09
M249951		20	<10	6	<10	0.12	<5	0.75
M249952		30	<10	9	<10	0.13	<5	0.61
M249953		20	<10	5	<10	0.15	6	1.37
M249954		30	<10	5	<10	0.11	<5	2.26
M249955		20	<10	4	<10	0.12	21	1.14
M249956		30	<10	7	<10	0.17	9	1.81
M249957		30	<10	6	<10	0.11	<5	1.91
M249958		30	<10	7	<10	0.12	<5	3.21
M249959		30	<10	8	<10	0.11	<5	5.45
M249960		30	<10	8	<10	0.16	6	1.94
M249961		20	<10	6	<10	0.19	18	1.62



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 20-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M249962		2.37	0.292	1.1	35	5	44	5	99	63	<0.5	2	<2	<2	6.05	860
M249963		2.35	0.065	0.5	25	3	73	1	57	36	<0.5	<2	<2	2	6.42	1610
M249964		2.25	0.028	0.7	76	3	38	<1	75	46	<0.5	<2	<2	<2	5.26	825
M249965		2.08	0.016	0.6	99	3	49	<1	61	45	<0.5	<2	2	2	5.66	963
M249966		2.30	0.008	0.3	106	6	44	<1	59	39	<0.5	<2	3	<2	3.99	555
M249967		2.75	0.010	0.3	104	4	29	1	64	42	<0.5	<2	<2	2	3.10	331
M249968		2.27	0.012	0.3	108	4	26	<1	52	41	<0.5	<2	2	<2	3.05	348
M249969		2.07	0.013	0.2	92	4	30	<1	50	33	<0.5	<2	<2	<2	2.69	355
M249970		1.79	0.006	<0.2	90	4	39	<1	55	37	<0.5	<2	<2	<2	3.31	416
M249971		2.41	0.007	0.2	92	4	39	<1	45	28	<0.5	<2	2	<2	2.95	460
M249972		2.45	0.010	0.2	132	3	28	<1	38	27	<0.5	<2	<2	<2	2.27	436
M249973		2.62	0.010	0.2	126	3	34	<1	46	35	<0.5	<2	<2	<2	3.02	503
M249974		2.72	0.083	0.7	17	5	37	2	51	46	<0.5	<2	4	<2	5.15	688
M249975		0.89	<0.005	<0.2	132	<2	63	<1	63	37	<0.5	<2	43	<2	6.15	836
M249976		3.67	0.023	0.2	112	2	48	<1	55	35	<0.5	<2	<2	<2	4.04	586
M249977		3.63	0.030	0.3	165	3	36	<1	53	36	<0.5	<2	<2	<2	3.43	413
M249978		3.68	0.007	0.2	89	2	34	<1	45	26	<0.5	<2	<2	<2	3.02	451
M249979		3.78	0.014	0.2	134	3	42	<1	47	33	<0.5	<2	<2	<2	3.52	496
M249980		2.72	0.011	0.2	89	2	51	<1	29	48	<0.5	<2	<2	<2	5.13	561
M249981		3.50	0.011	<0.2	114	3	36	<1	45	28	<0.5	<2	<2	<2	3.20	417
M249982		3.39	0.008	<0.2	110	2	41	<1	49	30	<0.5	<2	2	<2	4.05	407
M249983		3.92	0.006	<0.2	122	<2	33	<1	47	35	<0.5	<2	<2	<2	3.44	309



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 20-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	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	
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M249962		10	140	177	80	<10	50	10	3.22	1.78	6.82	0.25	0.75	96	10	<10
M249963		10	180	105	123	<10	30	10	3.26	3.06	10.85	0.06	0.79	83	<10	10
M249964		10	180	174	112	<10	10	<10	1.62	1.42	7.00	0.07	0.77	53	<10	<10
M249965		10	210	174	115	<10	10	<10	1.82	1.62	7.73	0.07	1.08	87	<10	<10
M249966		<10	200	144	95	<10	<10	<10	1.66	1.56	3.51	0.09	0.72	49	<10	<10
M249967		<10	120	130	74	<10	<10	<10	1.71	1.18	2.15	0.14	0.56	108	<10	<10
M249968		<10	70	112	70	<10	10	<10	1.96	1.25	2.53	0.16	0.40	113	<10	<10
M249969		<10	100	134	74	<10	<10	<10	1.96	1.40	1.73	0.14	0.58	67	<10	<10
M249970		<10	140	160	91	<10	10	<10	1.97	1.82	1.17	0.11	0.88	34	<10	<10
M249971		<10	120	142	89	<10	<10	<10	2.24	1.82	2.06	0.14	0.57	58	<10	10
M249972		<10	140	102	65	<10	<10	<10	1.96	1.30	2.95	0.15	0.41	89	<10	<10
M249973		<10	190	130	79	<10	<10	<10	1.86	1.61	2.95	0.12	0.67	52	<10	<10
M249974		<10	140	96	78	<10	80	20	1.78	1.47	4.90	0.12	0.56	63	10	10
M249975		10	<10	70	127	<10	<10	<10	3.47	2.55	3.27	0.07	0.02	26	10	10
M249976		<10	190	172	109	<10	10	<10	2.35	2.32	2.85	0.08	1.04	29	<10	<10
M249977		<10	210	164	97	<10	10	<10	2.02	1.76	1.88	0.12	0.90	28	<10	<10
M249978		<10	130	150	85	<10	<10	<10	1.86	1.69	2.00	0.12	0.45	41	<10	<10
M249979		<10	280	142	92	<10	<10	10	1.81	1.65	2.09	0.10	0.78	35	<10	10
M249980		<10	280	81	136	<10	<10	20	2.12	1.99	2.13	0.07	1.01	31	10	10
M249981		<10	150	144	88	<10	<10	<10	1.78	1.73	2.00	0.08	0.66	31	<10	10
M249982		<10	100	176	112	<10	<10	<10	1.93	2.00	1.32	0.08	0.51	15	<10	10
M249983		<10	110	122	86	<10	<10	<10	1.75	1.76	1.18	0.10	0.66	31	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 20-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052271

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249962		40	<10	10	<10	0.16	<5	4.49
M249963		30	<10	9	<10	0.12	<5	3.53
M249964		30	<10	7	<10	0.18	<5	3.41
M249965		30	<10	6	<10	0.18	<5	3.46
M249966		30	<10	6	<10	0.20	<5	1.56
M249967		20	<10	6	<10	0.18	<5	1.25
M249968		20	<10	6	<10	0.16	<5	1.26
M249969		30	<10	6	<10	0.16	<5	0.75
M249970		30	<10	6	<10	0.19	<5	0.77
M249971		30	<10	8	<10	0.18	<5	0.39
M249972		30	<10	6	<10	0.13	<5	0.52
M249973		30	<10	7	<10	0.16	<5	0.80
M249974		30	<10	9	<10	0.15	12	3.47
M249975		30	<10	6	<10	0.20	<5	0.03
M249976		40	<10	10	<10	0.16	<5	0.83
M249977		30	<10	7	<10	0.18	<5	0.87
M249978		30	<10	8	<10	0.16	<5	0.35
M249979		30	<10	6	<10	0.19	5	0.77
M249980		40	<10	8	<10	0.21	13	0.98
M249981		30	<10	7	<10	0.17	<5	0.66
M249982		40	<10	8	<10	0.13	<5	0.58
M249983		30	<10	6	<10	0.16	<5	1.28



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 21-AUG-2004
Account: QDF

CERTIFICATE TB04052270

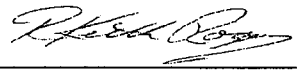
Project: East Bay
P.O. No.: WA9E00042
This report is for 91 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 13-AUG-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 21-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg 0.02	Au ppm 0.005	Au Check ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01
M249679		2.54	<0.005		<0.2	31	<2	9	<1	269	21	<0.5	<2	67	<2	1.42
M249680		2.54	<0.005		0.2	41	<2	7	<1	422	30	<0.5	<2	28	<2	1.46
M249681		2.15	<0.005		<0.2	38	<2	10	<1	264	22	<0.5	<2	<2	<2	1.49
M249682		2.16	<0.005		<0.2	13	<2	10	<1	390	25	<0.5	<2	5	<2	1.55
M249683		1.91	<0.005		0.2	7	<2	8	<1	373	24	<0.5	<2	<2	<2	1.20
M249684		2.26	0.031		<0.2	16	<2	7	<1	276	20	<0.5	<2	2	<2	1.40
M249685		2.31	<0.005		0.3	31	2	6	<1	290	20	<0.5	<2	6	<2	1.56
M249686		2.38	<0.005		<0.2	36	<2	8	<1	387	27	<0.5	<2	<2	<2	1.46
M249687		2.42	<0.005		<0.2	26	<2	5	<1	313	22	<0.5	<2	3	<2	1.38
M249688		2.28	<0.005		<0.2	28	<2	9	<1	364	27	<0.5	<2	<2	<2	1.61
M249689		2.42	<0.005		<0.2	40	<2	9	<1	439	30	<0.5	<2	<2	<2	1.67
M249690		2.35	<0.005		0.2	25	<2	8	<1	354	25	<0.5	<2	<2	<2	1.91
M249691		2.36	0.006		0.2	50	2	10	<1	318	25	<0.5	<2	<2	<2	2.22
M249692		2.25	<0.005		<0.2	31	<2	10	<1	375	27	<0.5	<2	<2	<2	2.00
M249693		2.37	<0.005		<0.2	32	<2	11	<1	369	28	<0.5	<2	<2	<2	2.18
M249694		2.29	0.006		<0.2	71	2	17	<1	389	34	<0.5	<2	2	<2	2.59
M249695		2.33	<0.005		<0.2	23	<2	16	<1	392	32	<0.5	<2	<2	<2	2.27
M249696		2.37	<0.005		<0.2	34	2	8	<1	448	29	<0.5	<2	<2	<2	1.41
M249697		2.23	<0.005		<0.2	38	<2	8	<1	509	32	<0.5	<2	<2	<2	1.50
M249698		2.29	<0.005		<0.2	18	<2	10	<1	345	25	<0.5	<2	<2	<2	1.47
M249699		0.96	0.005		0.2	51	<2	13	<1	434	30	<0.5	<2	2	<2	1.78
M249700		1.02	0.005		<0.2	61	<2	13	<1	400	29	<0.5	<2	3	<2	1.79
M249701		2.28	<0.005		<0.2	16	<2	9	<1	272	21	<0.5	<2	<2	<2	1.36
M249702		2.53	<0.005		<0.2	7	2	17	<1	248	26	<0.5	<2	<2	<2	2.19
M249703		2.50	0.007		<0.2	51	<2	28	<1	198	31	<0.5	<2	6	<2	3.35
M249704		2.52	0.053		0.4	45	<2	7	<1	282	22	<0.5	<2	9	<2	1.16
M249705		2.10	0.008		<0.2	28	<2	6	<1	591	43	<0.5	<2	58	<2	1.90
M249706		2.22	<0.005		<0.2	26	<2	6	<1	392	31	<0.5	<2	76	<2	1.17
M249707		2.33	<0.005		<0.2	31	<2	14	<1	345	30	<0.5	<2	14	<2	2.01
M249708		2.46	0.005		0.2	42	<2	9	<1	303	22	<0.5	<2	31	<2	1.36
M249709		2.40	<0.005		<0.2	27	<2	7	<1	272	19	<0.5	<2	56	<2	1.24
M249710		2.20	<0.005		<0.2	24	<2	9	<1	275	20	<0.5	<2	29	<2	1.30
M249711		2.68	0.012		0.3	49	<2	15	<1	319	27	<0.5	<2	65	<2	1.86
M249712		2.49	0.011		0.2	14	<2	11	<1	354	23	<0.5	<2	138	<2	1.42
M249713		2.26	0.041		0.2	26	<2	12	<1	410	27	<0.5	<2	227	<2	1.70
M249714		2.45	0.338		<0.2	21	<2	11	<1	430	28	<0.5	<2	152	<2	1.62
M249715		2.44	0.019		0.2	7	<2	7	<1	450	22	<0.5	<2	359	2	1.38
M249716		1.02	0.021		<0.2	6	<2	13	<1	434	25	<0.5	<2	201	<2	1.30
M249717		1.07	0.043		<0.2	2	<2	6	<1	122	9	<0.5	<2	56	<2	0.62
M249718		2.60	0.019		0.2	5	2	15	<1	360	24	<0.5	<2	125	<2	1.44



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Finalized Date: 21-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

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 Units LOR	Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10
M249679		508	<10	10	885	35	<10	<10	<10	0.91	4.68	4.84	0.01	0.02	331	<10
M249680		587	<10	10	825	31	<10	<10	<10	0.84	4.92	5.67	<0.01	<0.01	334	<10
M249681		307	<10	20	1170	53	<10	<10	<10	1.46	4.69	3.24	<0.01	0.01	140	<10
M249682		435	<10	10	1185	44	<10	<10	<10	1.36	4.50	3.31	0.01	0.02	146	<10
M249683		146	<10	10	1250	46	<10	<10	<10	1.31	3.42	1.27	<0.01	0.01	55	<10
M249684		357	<10	<10	1010	37	<10	<10	<10	1.09	4.59	4.16	0.01	<0.01	140	<10
M249685		814	<10	<10	792	29	<10	<10	<10	0.87	5.09	5.95	<0.01	<0.01	168	<10
M249686		396	<10	10	1100	46	<10	<10	<10	1.30	4.13	2.88	<0.01	0.01	59	<10
M249687		367	<10	10	786	36	<10	<10	<10	1.26	4.02	2.66	<0.01	0.01	49	<10
M249688		309	<10	10	1150	56	<10	<10	<10	1.60	4.48	2.53	<0.01	0.02	44	<10
M249689		341	<10	10	1085	51	<10	<10	<10	1.40	4.20	2.66	<0.01	0.01	45	<10
M249690		493	<10	10	997	47	<10	<10	<10	1.35	4.61	3.43	0.01	0.01	55	<10
M249691		488	<10	100	1140	59	<10	<10	<10	1.70	4.99	3.40	0.02	0.11	51	<10
M249692		371	<10	40	1165	57	<10	<10	<10	1.52	4.32	2.58	0.01	0.04	37	<10
M249693		546	<10	20	1215	57	<10	<10	<10	1.68	5.15	3.67	0.01	0.02	50	<10
M249694		569	<10	250	1225	73	<10	<10	<10	2.11	6.00	4.39	0.04	0.30	60	<10
M249695		375	<10	380	1265	72	<10	<10	<10	2.17	5.37	2.70	0.06	0.45	36	<10
M249696		417	<10	10	927	39	<10	<10	<10	1.19	4.29	3.45	<0.01	0.01	49	<10
M249697		401	<10	10	1025	42	<10	<10	<10	1.34	4.46	3.32	<0.01	0.01	47	<10
M249698		396	<10	10	1140	48	<10	<10	<10	1.44	4.27	2.73	<0.01	0.02	38	<10
M249699		382	<10	130	1350	58	<10	<10	<10	1.80	4.77	2.76	0.02	0.23	39	<10
M249700		379	<10	130	1350	59	<10	<10	<10	1.78	4.78	2.78	0.02	0.23	40	<10
M249701		204	<10	100	1110	40	<10	<10	<10	1.41	3.73	1.71	0.02	0.19	29	<10
M249702		594	<10	210	954	32	<10	<10	<10	1.76	4.12	3.99	0.06	0.44	66	<10
M249703		767	<10	150	904	48	<10	<10	<10	2.45	5.21	3.42	0.06	0.26	62	<10
M249704		223	<10	20	1080	40	<10	<10	<10	1.18	3.61	2.05	<0.01	0.04	40	<10
M249705		639	<10	<10	856	33	<10	<10	<10	0.88	4.80	3.85	<0.01	<0.01	68	<10
M249706		373	<10	10	903	32	<10	<10	<10	0.88	3.74	3.08	<0.01	0.01	65	<10
M249707		272	<10	20	1400	47	<10	<10	<10	1.96	4.50	1.92	0.01	0.03	51	<10
M249708		294	<10	10	1030	36	<10	<10	<10	1.26	3.71	2.26	<0.01	0.01	63	<10
M249709		319	<10	<10	1020	42	<10	<10	<10	1.18	4.01	2.92	<0.01	<0.01	83	<10
M249710		276	<10	<10	1105	44	<10	<10	<10	1.29	3.86	2.39	<0.01	<0.01	72	<10
M249711		314	<10	<10	1200	51	<10	<10	<10	1.88	4.49	2.14	<0.01	0.01	76	<10
M249712		334	<10	<10	1155	51	<10	<10	<10	1.40	4.17	2.64	<0.01	<0.01	111	<10
M249713		386	<10	<10	1030	38	<10	<10	<10	1.58	4.23	2.67	0.01	0.01	102	<10
M249714		567	<10	<10	1100	45	<10	<10	<10	1.30	4.86	4.40	<0.01	<0.01	184	<10
M249715		542	<10	<10	862	31	<10	<10	<10	0.93	5.05	5.61	<0.01	<0.01	298	<10
M249716		309	<10	<10	1105	52	<10	20	<10	1.35	4.01	2.46	<0.01	<0.01	110	<10
M249717		51	<10	20	225	10	<10	<10	<10	0.32	0.85	0.17	0.01	0.05	6	<10
M249718		182	<10	<10	1295	62	<10	<10	<10	1.67	3.80	1.34	<0.01	<0.01	64	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 21-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
Units									
LOR		ppm	ppm	ppm	ppm	ppm	%	ppm	%
		10	10	10	1	10	0.01	5	0.01
M249679		<10	10	<10	4	<10	0.01	<5	<0.01
M249680		<10	<10	<10	6	<10	0.01	<5	0.09
M249681		<10	10	<10	4	<10	0.01	<5	<0.01
M249682		<10	10	<10	3	<10	0.01	<5	0.04
M249683		<10	10	<10	3	<10	0.01	<5	<0.01
M249684		<10	10	<10	4	<10	0.01	<5	0.02
M249685		<10	<10	<10	4	<10	0.01	<5	0.02
M249686		<10	10	<10	5	<10	0.01	<5	0.05
M249687		<10	10	<10	5	<10	0.01	<5	0.04
M249688		<10	10	<10	5	<10	0.01	<5	0.02
M249689		<10	10	<10	4	<10	0.01	<5	0.04
M249690		<10	10	<10	5	<10	0.01	<5	0.03
M249691		<10	10	<10	5	<10	0.02	<5	0.01
M249692		<10	10	<10	5	<10	0.02	<5	0.03
M249693		<10	10	<10	6	<10	0.01	<5	0.02
M249694		<10	20	<10	6	<10	0.03	<5	0.03
M249695		<10	30	<10	5	<10	0.04	<5	0.02
M249696		<10	<10	<10	5	<10	0.01	<5	0.05
M249697		<10	10	<10	4	<10	0.01	<5	0.07
M249698		<10	10	<10	4	<10	0.01	<5	0.02
M249699		<10	20	<10	4	<10	0.03	<5	0.02
M249700		<10	20	<10	4	<10	0.03	<5	0.02
M249701		<10	20	<10	2	<10	0.02	<5	<0.01
M249702		<10	30	<10	3	<10	0.04	<5	<0.01
M249703		<10	30	<10	4	<10	0.04	<5	<0.01
M249704		<10	10	<10	3	<10	0.01	<5	<0.01
M249705		<10	<10	<10	8	<10	0.01	<5	0.07
M249706		<10	<10	<10	4	<10	0.01	<5	0.03
M249707		<10	10	<10	3	<10	0.02	<5	0.01
M249708		<10	10	<10	2	<10	0.01	<5	0.01
M249709		<10	<10	<10	3	<10	0.01	<5	<0.01
M249710		<10	<10	<10	3	<10	0.01	<5	<0.01
M249711		<10	10	<10	3	<10	0.01	<5	0.01
M249712		<10	10	<10	4	<10	0.01	<5	<0.01
M249713		<10	10	<10	2	<10	0.01	<5	0.01
M249714		<10	10	<10	5	<10	0.01	<5	0.01
M249715		<10	<10	<10	4	<10	0.01	<5	<0.01
M249716		<10	10	<10	4	<10	0.01	<5	0.01
M249717		<10	10	<10	1	<10	0.01	<5	<0.01
M249718		<10	10	<10	4	<10	0.01	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 21-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

Sample Description	Method	WEI-21	Au-AA23	Au-AA23	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	Recvd Wt.	Au	Au Check	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
LOR		0.02	0.005	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01
M249719		2.37	0.006		<0.2	28	<2	19	<1	262	28	<0.5	<2	49	<2	2.50
M249721		2.20	1.960		<0.2	2	<2	7	11	57	9	<0.5	<2	7	<2	0.92
M249722		2.35	1.010		<0.2	1	<2	9	<1	72	12	<0.5	<2	2	<2	1.39
M249723		2.33	0.496		<0.2	1	<2	6	5	38	6	<0.5	<2	7	<2	0.71
M249724		2.29	0.054		<0.2	<1	<2	10	<1	85	13	<0.5	<2	<2	<2	1.40
M249725		1.05	0.006		0.2	225	<2	64	<1	52	33	<0.5	<2	30	<2	5.28
M249726		2.41	0.014		0.3	300	<2	17	1	43	22	<0.5	<2	2	<2	2.42
M249727		2.47	0.008		0.5	449	2	17	<1	41	27	<0.5	<2	<2	<2	3.03
M249728		2.36	0.074	0.077	0.3	228	<2	21	<1	34	25	<0.5	<2	<2	<2	3.26
M249729		1.37	0.030		0.2	14	<2	35	<1	16	13	<0.5	<2	2	<2	3.11
M249730		1.23	0.107		<0.2	15	<2	32	<1	393	27	<0.5	<2	216	<2	2.44
M249731		2.71	<0.005		<0.2	27	<2	10	<1	456	24	<0.5	<2	152	<2	0.95
M249746		1.28	<0.005		0.2	27	<2	7	<1	778	43	<0.5	<2	3	<2	2.65
M249747		2.31	<0.005		<0.2	23	<2	7	<1	622	37	<0.5	<2	2	<2	2.64
M249748		2.12	<0.005		0.2	35	2	14	<1	761	43	<0.5	<2	2	<2	2.62
M249749		0.97	<0.005		<0.2	26	<2	8	<1	647	37	<0.5	<2	4	<2	2.42
M249750		1.18	<0.005		<0.2	36	<2	7	<1	847	45	<0.5	<2	3	<2	2.44
M249751		2.24	<0.005		<0.2	41	<2	8	<1	936	48	<0.5	<2	<2	<2	2.17
M249752		2.34	<0.005		<0.2	36	<2	9	<1	827	47	<0.5	<2	6	<2	2.72
M249753		2.48	<0.005		<0.2	22	<2	7	<1	571	36	<0.5	<2	4	<2	2.16
M249754		2.16	<0.005		<0.2	24	<2	6	<1	399	24	<0.5	<2	<2	<2	1.99
M249755		2.35	<0.005		<0.2	26	<2	7	<1	637	38	<0.5	<2	6	<2	2.43
M249756		2.60	<0.005		<0.2	35	<2	7	<1	620	36	<0.5	<2	42	<2	1.90
M249757		2.58	<0.005		<0.2	29	<2	6	<1	544	30	<0.5	<2	13	<2	1.30
M249758		2.36	0.010		<0.2	28	<2	6	<1	351	21	<0.5	<2	54	<2	1.04
M249759		1.03	<0.005		<0.2	5	<2	6	<1	269	17	<0.5	<2	13	<2	0.97
M249760		2.92	0.028		<0.2	38	2	6	<1	391	23	<0.5	<2	41	<2	1.07
M249761		1.59	0.023		<0.2	2	<2	6	<1	356	23	<0.5	<2	69	<2	1.14
M249762		0.80	<0.005		<0.2	14	<2	12	<1	246	27	<0.5	<2	5	<2	2.16
M249763		2.50	0.021		<0.2	19	2	15	<1	330	27	<0.5	<2	109	<2	2.11
M249764		0.82	0.361		<0.2	3	<2	11	<1	486	24	<0.5	<2	196	<2	0.95
M249765		2.39	<0.005		<0.2	113	4	49	<1	25	20	<0.5	<2	8	<2	4.10
M249766		2.22	0.148		<0.2	19	4	11	<1	666	35	<0.5	<2	315	<2	1.88
M249767		2.06	0.085		0.2	59	2	8	<1	822	38	<0.5	<2	409	<2	1.58
M249768		1.80	0.138		0.2	21	2	9	<1	809	37	<0.5	<2	562	<2	1.52
M249769		2.64	0.239		0.4	46	4	11	<1	939	48	<0.5	<2	567	<2	1.64
M249770		2.11	0.072		0.2	4	3	7	<1	608	28	<0.5	<2	406	<2	1.26
M249771		1.94	0.074		<0.2	6	2	9	<1	609	27	<0.5	<2	438	<2	1.58
M249772		3.07	0.159		<0.2	40	2	21	<1	368	34	<0.5	<2	77	2	3.11
M249773		2.26	0.087		<0.2	21	2	13	<1	590	33	<0.5	<2	318	<2	1.82



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 21-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR	5	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M249719		527	<10	<10	1095	49	<10	<10	<10	2.07	4.67	2.93	<0.01	<0.01	154	<10
M249721		211	<10	<10	196	19	<10	<10	<10	0.46	1.02	1.02	0.07	0.01	21	<10
M249722		148	<10	10	312	29	<10	<10	<10	0.80	1.52	0.72	0.12	0.02	16	<10
M249723		230	<10	<10	140	15	<10	<10	<10	0.33	0.76	2.11	0.08	0.01	60	<10
M249724		148	<10	10	338	27	<10	<10	<10	0.77	1.44	0.76	0.09	0.06	25	<10
M249725		698	<10	<10	34	88	<10	<10	<10	3.03	1.94	2.83	0.09	0.01	22	10
M249726		301	<10	20	45	43	<10	<10	<10	0.48	0.68	1.70	0.15	0.02	57	<10
M249727		260	<10	10	22	49	<10	<10	<10	0.50	0.60	1.36	0.16	0.02	39	10
M249728		470	<10	20	19	64	<10	<10	<10	0.80	0.91	2.79	0.24	0.04	69	10
M249729		783	<10	10	24	68	<10	10	<10	2.19	3.16	5.08	0.09	0.01	252	10
M249730		368	<10	<10	716	49	<10	<10	<10	2.11	4.05	1.77	0.01	<0.01	164	<10
M249731		61	<10	<10	1135	35	<10	<10	<10	1.18	2.64	0.32	<0.01	<0.01	27	<10
M249746		644	<10	<10	658	21	<10	<10	<10	0.61	7.94	1.88	<0.01	<0.01	64	<10
M249747		707	<10	<10	622	20	<10	<10	<10	0.61	8.28	3.11	<0.01	<0.01	115	<10
M249748		605	<10	<10	687	23	<10	<10	<10	0.61	7.38	1.34	<0.01	<0.01	46	<10
M249749		596	<10	<10	645	22	<10	<10	<10	0.62	7.12	2.32	<0.01	<0.01	89	<10
M249750		602	<10	<10	725	25	<10	<10	<10	0.71	7.12	2.34	<0.01	<0.01	90	<10
M249751		550	<10	<10	811	29	<10	<10	<10	0.76	6.55	2.66	<0.01	<0.01	99	<10
M249752		672	<10	<10	809	30	<10	<10	<10	0.74	7.28	1.48	<0.01	<0.01	54	<10
M249753		555	<10	<10	793	27	<10	<10	<10	0.70	6.24	2.34	<0.01	<0.01	97	<10
M249754		854	<10	<10	552	18	<10	<10	<10	0.50	6.81	6.45	<0.01	<0.01	297	<10
M249755		501	<10	<10	818	30	<10	<10	<10	0.79	6.08	1.58	<0.01	<0.01	67	<10
M249756		510	<10	<10	759	24	<10	<10	<10	0.65	5.53	2.55	<0.01	<0.01	115	<10
M249757		420	<10	<10	734	26	<10	<10	<10	0.67	4.28	3.72	<0.01	<0.01	182	<10
M249758		331	<10	<10	792	27	<10	<10	<10	0.72	3.45	2.90	<0.01	<0.01	148	<10
M249759		195	<10	<10	793	34	<10	<10	<10	0.86	3.35	2.17	<0.01	<0.01	128	<10
M249760		324	<10	<10	757	31	<10	<10	<10	0.79	3.87	3.22	<0.01	<0.01	182	<10
M249761		130	<10	30	1170	49	<10	<10	<10	1.40	3.49	0.91	0.01	0.17	64	<10
M249762		300	<10	30	1115	72	<10	<10	<10	2.27	5.07	1.86	0.02	0.14	134	<10
M249763		582	<10	10	1015	57	<10	<10	<10	1.57	5.00	4.05	<0.01	0.06	279	<10
M249764		215	<10	10	964	32	<10	<10	<10	0.95	3.27	1.96	<0.01	0.07	116	<10
M249765		466	<10	120	24	96	<10	<10	30	2.24	2.09	1.74	0.24	1.09	92	10
M249766		815	<10	20	1140	44	<10	<10	<10	1.35	5.02	4.61	0.01	0.08	220	<10
M249767		394	<10	10	1570	52	<10	<10	<10	1.59	5.21	3.73	<0.01	0.06	272	<10
M249768		494	<10	10	1360	46	<10	<10	<10	1.47	4.81	3.60	<0.01	0.04	271	<10
M249769		327	<10	50	1465	44	<10	<10	<10	1.73	4.58	2.27	0.01	0.27	152	<10
M249770		309	<10	20	1250	42	<10	<10	<10	1.26	4.42	3.15	<0.01	0.08	229	<10
M249771		593	<10	10	1170	46	<10	<10	<10	1.30	5.82	5.75	<0.01	0.05	475	<10
M249772		366	<10	520	743	74	<10	<10	<10	2.24	3.50	1.17	0.15	1.40	66	<10
M249773		406	<10	80	1160	47	<10	<10	<10	1.64	4.60	3.02	0.01	0.26	271	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Finalized Date: 21-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M249719		<10	10	<10	3	<10	0.01	<5	0.04
M249721		<10	10	<10	3	<10	0.03	<5	<0.01
M249722		<10	30	<10	5	<10	0.05	<5	<0.01
M249723		<10	10	<10	3	<10	0.03	<5	<0.01
M249724		<10	30	<10	4	<10	0.06	<5	<0.01
M249725		10	20	<10	3	<10	0.17	<5	0.19
M249726		<10	10	<10	6	<10	0.07	<5	0.68
M249727		<10	10	<10	6	<10	0.07	<5	1.00
M249728		<10	10	<10	8	<10	0.08	5	0.86
M249729		10	10	<10	4	<10	0.05	<5	0.05
M249730		<10	10	<10	2	<10	0.02	<5	0.04
M249731		<10	<10	<10	1	<10	0.01	<5	0.01
M249746		<10	<10	<10	7	<10	0.01	<5	0.08
M249747		<10	<10	<10	7	<10	<0.01	<5	0.07
M249748		<10	<10	<10	7	<10	0.01	<5	0.08
M249749		<10	<10	<10	7	<10	<0.01	<5	0.07
M249750		<10	<10	<10	8	<10	0.01	<5	0.10
M249751		<10	<10	<10	7	<10	0.01	<5	0.11
M249752		<10	<10	<10	7	<10	0.01	<5	0.09
M249753		<10	<10	<10	7	<10	0.01	<5	0.05
M249754		<10	<10	<10	6	<10	<0.01	<5	0.04
M249755		<10	<10	<10	8	<10	0.01	<5	0.06
M249756		<10	<10	<10	6	<10	0.01	<5	0.06
M249757		<10	<10	<10	6	<10	0.01	<5	0.06
M249758		<10	<10	<10	5	<10	<0.01	<5	0.02
M249759		<10	<10	<10	6	<10	0.01	<5	0.01
M249760		<10	<10	<10	5	<10	0.01	<5	0.03
M249761		<10	20	<10	3	<10	0.02	<5	<0.01
M249762		<10	20	<10	5	<10	0.02	<5	0.01
M249763		<10	10	<10	5	<10	0.01	<5	0.01
M249764		<10	10	<10	3	<10	0.01	<5	0.01
M249765		10	60	<10	8	<10	0.21	10	0.25
M249766		<10	10	<10	4	<10	0.01	<5	0.02
M249767		<10	10	<10	4	<10	0.01	<5	0.01
M249768		<10	10	<10	3	<10	0.01	<5	0.01
M249769		<10	20	<10	2	<10	0.02	<5	0.03
M249770		<10	10	<10	3	<10	0.01	<5	<0.01
M249771		<10	10	<10	5	<10	0.01	<5	<0.01
M249772		<10	70	<10	4	<10	0.12	<5	0.02
M249773		<10	20	<10	3	<10	0.02	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 21-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %
		0.02	0.005	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01
M249774		2.22	0.023		<0.2	24	3	8	<1	762	35	<0.5	<2	271	<2	1.24
M249775		0.87	0.006		<0.2	170	4	70	<1	66	37	<0.5	<2	41	<2	5.53
M249776		2.07	0.031		<0.2	35	2	8	<1	704	40	<0.5	<2	27	<2	1.24
M249777		2.19	<0.005		<0.2	37	2	8	<1	430	27	<0.5	<2	23	<2	1.36
M249778		2.25	<0.005		0.2	23	<2	8	<1	403	24	<0.5	<2	16	<2	1.14
M249779		2.74	<0.005		<0.2	31	2	7	<1	570	32	<0.5	<2	14	<2	1.30
M249780		2.33	<0.005		0.2	47	2	8	<1	525	30	<0.5	<2	<2	<2	1.18
M249781		2.20	<0.005		<0.2	17	3	7	<1	501	29	<0.5	<2	8	<2	1.06
M249782		2.31	<0.005		<0.2	24	<2	8	<1	597	33	<0.5	<2	33	<2	1.24
M249783		2.38	<0.005		0.3	21	2	9	<1	358	24	<0.5	<2	13	<2	1.40
M249784		1.50	<0.005		<0.2	35	<2	9	<1	376	24	<0.5	<2	2	<2	1.39



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 21-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
	Units LOR	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1
M249774		345	<10	<10	1135	40	<10	<10	<10	1.10	4.61	3.98	<0.01	0.01	372	<10
M249775		709	<10	<10	61	102	<10	<10	<10	3.24	2.15	1.49	0.07	0.02	24	10
M249776		244	<10	<10	1080	48	<10	<10	<10	1.19	4.17	2.41	<0.01	<0.01	176	<10
M249777		499	<10	<10	1050	47	<10	<10	<10	1.23	4.67	3.83	<0.01	<0.01	201	<10
M249778		261	<10	<10	1170	46	<10	<10	<10	1.22	4.21	2.78	<0.01	<0.01	99	<10
M249779		377	<10	<10	1070	42	<10	<10	<10	1.01	5.04	3.75	<0.01	<0.01	116	<10
M249780		270	<10	<10	1250	52	<10	<10	<10	1.21	4.62	3.42	<0.01	<0.01	89	<10
M249781		256	<10	<10	1145	48	<10	<10	<10	1.11	4.40	3.34	<0.01	<0.01	89	<10
M249782		356	<10	<10	1145	47	<10	<10	<10	1.11	4.86	3.43	<0.01	<0.01	90	<10
M249783		340	<10	<10	1230	49	<10	<10	<10	1.37	4.79	3.56	<0.01	0.01	100	<10
M249784		397	<10	<10	1220	48	<10	<10	<10	1.43	4.75	3.47	<0.01	0.01	97	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

TO: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 21-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052270

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249774		<10	<10	<10	5	<10	0.01	<5	0.04
M249775		10	20	<10	3	<10	0.20	<5	<0.01
M249776		<10	<10	<10	6	<10	0.01	<5	0.09
M249777		<10	<10	<10	5	<10	0.01	<5	0.01
M249778		<10	<10	<10	5	<10	0.01	<5	<0.01
M249779		<10	<10	<10	7	<10	0.01	<5	0.03
M249780		<10	<10	<10	7	<10	0.01	<5	0.02
M249781		<10	<10	<10	7	<10	0.01	<5	0.02
M249782		<10	<10	<10	7	<10	0.01	<5	0.03
M249783		<10	<10	<10	5	<10	0.01	<5	<0.01
M249784		<10	<10	<10	4	<10	0.01	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 1

Finalized Date: 23-AUG-2004

Account: QDF

CERTIFICATE TB04052279

Project: East Bay

P.O. No.: WA9E00042

This report is for 104 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 17-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 23-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
	Units LOR	kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M246379		1.56	0.011	<0.2	52	<2	39	<1	503	44	<0.5	<2	8	<2	3.22	320
M246413		2.09	0.025	<0.2	47	2	25	<1	668	49	<0.5	<2	8	<2	2.45	511
M246414		2.14	0.016	<0.2	52	<2	21	<1	412	38	<0.5	<2	31	<2	2.07	333
M246415		1.83	<0.005	<0.2	38	<2	15	<1	621	43	<0.5	<2	7	<2	1.83	346
M246416		1.95	0.007	<0.2	20	<2	16	<1	460	37	<0.5	<2	<2	<2	3.56	513
M246417		1.85	<0.005	<0.2	20	2	17	<1	317	29	<0.5	<2	6	<2	3.03	768
M246418		1.96	<0.005	<0.2	26	<2	14	<1	415	36	<0.5	<2	2	<2	3.28	769
M246419		2.09	<0.005	<0.2	39	2	18	<1	472	38	<0.5	<2	2	<2	3.66	707
M246420		1.70	0.007	<0.2	17	<2	18	<1	434	37	<0.5	<2	2	<2	3.87	580
M246421		1.96	0.036	<0.2	33	<2	19	<1	490	40	<0.5	<2	5	<2	4.23	760
M246422		2.30	<0.005	<0.2	22	<2	16	<1	459	37	<0.5	<2	4	<2	3.17	646
M246423		2.13	0.009	<0.2	19	<2	16	<1	432	35	<0.5	<2	<2	<2	3.27	653
M246424		2.16	<0.005	<0.2	35	<2	17	<1	414	35	<0.5	<2	4	<2	3.18	573
M246425		0.83	<0.005	<0.2	161	4	66	1	72	39	<0.5	<2	54	<2	5.29	721
M246426		2.23	<0.005	<0.2	23	<2	15	<1	455	37	<0.5	<2	<2	<2	3.00	567
M246427		2.40	<0.005	<0.2	29	<2	16	<1	451	37	<0.5	<2	5	<2	2.92	321
M246428		1.83	<0.005	<0.2	26	<2	15	<1	501	39	<0.5	<2	3	<2	2.74	537
M246429		2.08	<0.005	<0.2	13	<2	14	<1	448	34	<0.5	<2	<2	<2	2.53	534
M249480		1.72	0.009	<0.2	58	4	16	<1	576	46	<0.5	<2	5	<2	3.76	622
M249481		2.12	0.017	<0.2	25	2	22	<1	553	49	<0.5	<2	24	<2	3.07	306
M249482		2.16	0.019	<0.2	32	5	25	<1	580	58	<0.5	<2	81	<2	3.06	254
M249483		2.37	0.018	<0.2	52	2	28	<1	527	47	<0.5	<2	3	<2	3.56	122
M249484		1.76	0.006	<0.2	22	<2	20	<1	603	51	<0.5	<2	18	<2	3.22	263
M249485		0.87	0.022	<0.2	30	3	19	<1	562	51	<0.5	<2	39	<2	3.62	527
M249486		2.45	0.010	<0.2	18	<2	15	<1	503	44	<0.5	<2	41	<2	2.75	505
M249487		2.39	0.020	0.2	31	3	9	<1	737	48	<0.5	<2	<2	<2	3.05	837
M249488		2.36	<0.005	<0.2	19	<2	13	<1	553	44	<0.5	<2	18	<2	2.84	557
M249489		2.23	<0.005	<0.2	30	<2	13	<1	654	49	<0.5	<2	14	<2	2.92	685
M249490		2.08	0.022	0.2	44	<2	17	<1	464	41	<0.5	<2	6	<2	2.74	325
M249491		2.11	<0.005	<0.2	5	<2	17	<1	464	41	<0.5	<2	3	<2	2.72	391
M249492		2.24	<0.005	<0.2	37	3	16	<1	552	41	<0.5	<2	4	<2	2.63	504
M249493		2.17	<0.005	<0.2	15	<2	23	<1	411	49	<0.5	<2	<2	<2	4.23	308
M249494		2.25	<0.005	<0.2	18	2	14	<1	489	39	<0.5	<2	3	<2	3.62	710
M249495		2.52	<0.005	<0.2	27	<2	12	<1	636	46	<0.5	<2	3	<2	3.87	854
M249496		2.24	<0.005	0.2	25	<2	14	<1	583	43	<0.5	<2	<2	<2	4.08	644
M249497		2.05	<0.005	<0.2	33	4	16	<1	607	48	<0.5	<2	12	<2	3.72	639
M249502		2.23	<0.005	<0.2	5	3	19	<1	436	37	<0.5	<2	4	<2	2.65	315
M249503		2.40	<0.005	<0.2	<1	<2	13	<1	445	37	<0.5	<2	5	<2	2.43	336
M249504		2.62	<0.005	<0.2	35	<2	14	<1	449	39	<0.5	<2	6	<2	2.59	298
M249505		2.04	<0.005	<0.2	1	3	12	<1	410	35	<0.5	<2	20	<2	2.47	500



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 23-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M246379		<10	20	1435	81	<10	<10	<10	2.26	6.00	2.14	0.11	0.15	57	<10	<10
M246413		<10	30	1710	70	<10	10	<10	2.03	5.87	3.74	0.03	0.09	89	<10	<10
M246414		<10	10	1485	63	<10	<10	<10	1.84	4.94	2.55	0.03	0.02	65	<10	<10
M246415		<10	10	1420	61	<10	<10	<10	1.51	4.88	3.18	0.01	0.01	70	<10	<10
M246416		<10	30	1740	87	<10	<10	<10	1.84	5.32	3.22	0.02	0.02	51	<10	<10
M246417		<10	100	1420	70	<10	<10	<10	1.71	5.71	4.59	0.03	0.08	54	<10	<10
M246418		<10	100	1185	68	<10	<10	<10	1.70	5.73	4.28	0.03	0.08	43	<10	<10
M246419		<10	200	1750	87	<10	<10	<10	2.11	6.13	4.14	0.04	0.18	35	<10	<10
M246420		<10	90	1905	90	<10	<10	<10	2.07	5.71	3.21	0.04	0.09	25	<10	<10
M246421		<10	110	2030	101	<10	<10	<10	2.00	6.06	4.23	0.04	0.12	33	<10	<10
M246422		<10	100	1500	70	<10	<10	<10	1.80	5.68	3.89	0.05	0.13	37	<10	<10
M246423		<10	80	1690	77	<10	<10	<10	1.94	5.90	3.86	0.04	0.11	35	<10	<10
M246424		<10	60	1705	77	<10	<10	<10	2.03	5.93	3.52	0.05	0.09	37	<10	10
M246425		<10	10	58	101	<10	<10	<10	3.03	2.02	1.92	0.10	0.07	22	10	10
M246426		<10	10	1565	78	<10	<10	<10	1.85	5.81	3.92	0.04	0.02	51	<10	<10
M246427		<10	40	1640	88	<10	<10	<10	2.04	5.30	2.29	0.05	0.09	33	<10	<10
M246428		<10	30	1515	77	<10	<10	<10	1.98	5.96	3.72	0.06	0.08	55	<10	<10
M246429		<10	10	1505	65	<10	<10	<10	1.94	5.94	3.70	0.06	0.03	59	<10	<10
M249480		<10	<10	1535	88	<10	<10	<10	1.86	6.17	3.61	0.05	0.02	80	<10	<10
M249481		<10	10	1810	94	<10	<10	<10	2.51	6.52	2.44	0.07	0.08	58	<10	10
M249482		<10	10	1880	78	<10	<10	<10	2.45	6.09	1.86	0.07	0.10	45	<10	<10
M249483		<10	30	2130	93	<10	<10	<10	2.98	6.07	0.36	0.08	0.23	13	<10	10
M249484		<10	10	1760	80	<10	<10	<10	2.53	6.37	1.56	0.11	0.13	44	<10	<10
M249485		<10	10	1630	85	<10	<10	<10	2.57	7.57	4.33	0.14	0.11	178	<10	<10
M249486		<10	<10	1560	68	<10	<10	<10	2.10	6.38	3.94	0.06	0.04	122	<10	<10
M249487		<10	<10	930	44	<10	<10	<10	1.24	6.72	3.50	0.03	0.01	96	<10	<10
M249488		<10	10	1295	73	<10	<10	<10	2.00	6.46	4.39	0.04	0.03	122	<10	10
M249489		<10	<10	1295	60	<10	<10	<10	1.65	6.16	5.03	0.04	0.01	124	<10	<10
M249490		<10	<10	1865	80	<10	<10	<10	2.28	5.80	2.40	0.05	0.03	59	<10	<10
M249491		<10	<10	1845	84	<10	<10	<10	2.23	6.20	3.06	0.05	0.03	75	<10	<10
M249492		<10	<10	1125	69	<10	<10	<10	1.78	5.78	3.61	0.03	0.01	95	<10	<10
M249493		<10	<10	1920	109	<10	<10	<10	3.21	6.93	1.62	0.05	0.03	42	<10	10
M249494		<10	<10	1430	76	<10	<10	<10	1.83	6.14	4.01	0.03	0.01	107	<10	<10
M249495		<10	<10	1210	72	<10	<10	<10	1.72	6.29	4.27	0.03	0.01	104	<10	<10
M249496		<10	<10	1575	85	<10	<10	<10	1.74	5.64	3.26	0.02	<0.01	84	<10	<10
M249497		<10	<10	1545	80	<10	<10	<10	1.89	6.10	3.68	0.02	0.01	104	<10	<10
M249502		<10	10	1545	89	<10	<10	<10	2.21	6.00	2.42	0.07	0.08	61	<10	<10
M249503		<10	10	1655	78	<10	<10	<10	2.13	5.97	2.77	0.06	0.06	72	<10	<10
M249504		<10	10	1530	75	<10	<10	<10	2.14	5.78	2.38	0.06	0.10	63	<10	<10
M249505		<10	20	1250	61	<10	<10	<10	1.86	6.14	4.22	0.07	0.19	114	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 23-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46
		Li	Nb	Sc	Ta	Ti	Zr	S	Zn
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01	% 0.01
M246379		20	<10	4	<10	0.02	<5	0.04	
M246413		10	<10	9	<10	0.01	<5	0.10	
M246414		10	<10	7	<10	0.01	<5	0.03	
M246415		<10	<10	10	<10	0.01	<5	0.09	
M246416		10	<10	14	<10	0.01	<5	0.04	
M246417		10	<10	11	<10	0.02	<5	0.01	
M246418		10	<10	12	<10	0.02	<5	0.04	
M246419		20	<10	10	<10	0.03	<5	0.03	
M246420		10	<10	10	<10	0.02	<5	0.02	
M246421		10	<10	11	<10	0.02	<5	0.03	
M246422		10	<10	10	<10	0.02	<5	0.03	
M246423		10	<10	11	<10	0.02	<5	0.02	
M246424		10	<10	11	<10	0.02	<5	0.02	
M246425		20	<10	4	<10	0.23	<5	0.10	
M246426		10	<10	11	<10	0.01	<5	0.03	
M246427		10	<10	11	<10	0.02	<5	0.03	
M246428		10	<10	8	<10	0.02	<5	0.03	
M246429		10	<10	9	<10	0.02	<5	0.02	
M249480		10	<10	14	<10	0.02	<5	0.07	
M249481		20	<10	8	<10	0.02	<5	0.02	
M249482		30	<10	3	<10	0.02	<5	0.03	
M249483		40	<10	4	<10	0.04	<5	0.02	
M249484		40	<10	3	<10	0.03	<5	0.03	
M249485		40	<10	6	<10	0.03	<5	0.03	
M249486		10	<10	4	<10	0.02	<5	0.02	
M249487		10	<10	9	<10	0.01	<5	0.15	
M249488		10	<10	10	<10	0.02	<5	0.06	
M249489		10	<10	8	<10	0.01	<5	0.09	
M249490		10	<10	3	<10	0.02	<5	0.02	
M249491		10	<10	4	<10	0.02	<5	0.01	
M249492		10	<10	10	<10	0.01	<5	0.06	
M249493		10	<10	7	<10	0.03	<5	0.01	
M249494		10	<10	13	<10	0.01	<5	0.03	
M249495		10	<10	14	<10	0.01	<5	0.08	
M249496		<10	<10	16	<10	0.01	<5	0.07	
M249497		10	<10	14	<10	0.01	<5	0.08	
M249502		10	<10	8	<10	0.02	<5	<0.01	
M249503		10	<10	5	<10	0.01	<5	<0.01	
M249504		20	<10	3	<10	0.02	<5	<0.01	
M249505		20	<10	4	<10	0.02	<5	<0.01	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 23-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M249506		2.22	0.006	<0.2	36	2	18	<1	544	44	<0.5	<2	6	<2	3.00	363
M249507		2.16	<0.005	<0.2	6	<2	15	<1	501	41	<0.5	<2	5	<2	2.72	212
M249508		1.90	<0.005	<0.2	43	<2	25	<1	395	44	<0.5	<2	<2	<2	3.70	313
M249509		2.69	0.011	<0.2	30	<2	16	<1	445	38	<0.5	<2	12	<2	2.68	285
M249510		3.12	0.006	<0.2	124	5	30	<1	424	43	<0.5	<2	4	<2	3.52	401
M249511		2.10	0.005	<0.2	187	6	29	<1	440	44	<0.5	<2	16	<2	3.45	448
M249512		1.73	<0.005	<0.2	17	5	13	<1	453	43	<0.5	<2	95	<2	2.19	541
M249513		1.98	<0.005	<0.2	42	4	14	<1	461	43	<0.5	<2	68	<2	2.37	625
M249514		2.21	<0.005	<0.2	3	<2	15	<1	474	37	<0.5	<2	<2	<2	2.51	254
M249515		2.41	<0.005	<0.2	18	4	13	<1	578	37	<0.5	<2	<2	<2	2.34	690
M249516		2.75	<0.005	<0.2	29	10	14	<1	541	35	<0.5	<2	<2	2	2.69	858
M249517		2.46	<0.005	<0.2	16	4	9	<1	557	36	<0.5	<2	<2	<2	3.21	960
M249518		2.01	0.020	<0.2	18	3	11	<1	515	33	<0.5	<2	<2	<2	2.80	1115
M249519		2.22	<0.005	<0.2	47	9	17	<1	526	37	<0.5	<2	<2	<2	2.87	572
M249520		2.37	<0.005	<0.2	21	8	10	<1	338	27	<0.5	<2	<2	<2	1.94	537
M249521		2.17	0.005	0.2	40	4	16	<1	346	30	<0.5	<2	<2	<2	2.18	436
M249522		2.42	<0.005	<0.2	22	2	39	<1	379	31	<0.5	<2	3	<2	2.37	717
M249523		2.37	<0.005	<0.2	5	3	21	<1	410	33	<0.5	<2	<2	<2	2.59	462
M249524		2.32	<0.005	0.2	16	3	36	<1	424	35	<0.5	<2	2	<2	2.64	551
M249525		0.90	0.005	<0.2	197	<2	61	<1	63	37	<0.5	<2	30	<2	5.54	723
M249526		2.51	0.011	<0.2	38	2	28	<1	542	44	<0.5	<2	26	<2	2.87	810
M249527		2.69	0.021	1.0	58	409	636	<1	512	41	4.9	<2	14	<2	2.64	726
M249528		1.14	0.025	1.9	32	583	1180	<1	494	34	8.1	<2	<2	<2	1.83	267
M249529		2.12	0.012	1.5	64	620	623	<1	884	55	3.2	<2	<2	<2	2.64	203
M249530		1.38	0.127	2.1	64	961	2820	<1	1005	72	38.4	<2	<2	<2	3.73	225
M249531		2.34	0.024	1.3	63	261	830	<1	1355	103	2.2	<2	<2	<2	5.16	222
M249532		2.19	0.021	2.4	93	923	1185	<1	1155	86	7.1	<2	<2	<2	4.20	185
M249533		1.93	0.043	3.7	140	1690	>10000	<1	1295	108	120.0	<2	<2	<2	5.51	1115
M249534		1.99	0.010	<0.2	38	12	103	<1	454	39	<0.5	<2	<2	<2	2.66	529
M249535		1.64	0.177	<0.2	20	12	77	<1	681	48	<0.5	<2	3	<2	2.71	1080
M249536		2.35	<0.005	0.3	39	2	33	<1	478	42	<0.5	<2	18	<2	3.19	434
M249537		2.11	0.012	0.4	42	6	35	<1	532	51	<0.5	<2	149	<2	2.83	432
M249538		2.04	0.027	0.4	39	5	27	<1	683	59	<0.5	<2	310	<2	3.05	674
M249539		2.01	0.021	0.8	58	8	38	<1	677	63	<0.5	<2	302	<2	3.16	609
M249540		2.19	0.036	0.2	33	9	49	1	861	65	<0.5	<2	360	<2	3.29	847
M249541		2.12	0.018	0.3	37	3	35	<1	717	50	<0.5	<2	186	<2	2.54	619
M249542		2.45	0.020	<0.2	33	2	26	<1	595	47	<0.5	<2	197	<2	2.24	511
M249543		2.06	<0.005	<0.2	62	5	43	<1	684	57	<0.5	<2	59	<2	3.07	882
M249544		1.75	0.007	<0.2	73	<2	24	<1	409	36	<0.5	<2	2	<2	2.79	615
M249545		1.80	0.007	<0.2	54	<2	20	<1	415	36	<0.5	<2	8	<2	2.67	616



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 23-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M249506		<10	30	1680	98	<10	<10	<10	2.83	6.96	2.83	0.07	0.26	70	<10	10
M249507		<10	20	1565	86	<10	<10	<10	2.42	5.63	1.31	0.06	0.14	34	<10	<10
M249508		<10	20	1520	97	<10	<10	<10	2.85	6.03	1.35	0.05	0.12	32	<10	<10
M249509		<10	20	1240	71	<10	<10	<10	2.17	5.22	1.81	0.05	0.12	45	<10	<10
M249510		<10	10	1515	95	<10	<10	<10	2.73	6.31	2.26	0.05	0.09	55	<10	10
M249511		<10	30	1385	82	<10	<10	<10	2.71	6.12	2.52	0.06	0.16	63	<10	<10
M249512		<10	<10	1300	56	<10	<10	<10	1.60	5.79	4.45	0.04	0.03	112	<10	<10
M249513		<10	20	1145	52	<10	<10	<10	1.59	6.03	4.95	0.06	0.12	124	<10	<10
M249514		<10	70	1600	72	<10	<10	<10	2.21	5.43	1.61	0.10	0.51	37	<10	<10
M249515		<10	50	922	38	<10	<10	<10	1.28	5.76	5.39	0.06	0.40	132	<10	<10
M249516		<10	<10	800	40	<10	<10	<10	1.00	5.93	5.89	0.02	0.01	123	<10	<10
M249517		<10	<10	812	35	<10	<10	<10	0.75	6.56	4.58	0.02	<0.01	82	<10	<10
M249518		<10	<10	818	31	<10	<10	<10	0.75	5.36	5.25	0.02	<0.01	84	<10	<10
M249519		<10	<10	1135	65	<10	<10	<10	1.60	5.39	3.88	0.02	<0.01	72	<10	<10
M249520		<10	<10	982	49	<10	<10	<10	1.34	4.98	4.08	0.02	<0.01	73	<10	<10
M249521		<10	<10	1325	64	<10	<10	<10	1.78	4.81	2.46	0.02	0.01	43	<10	<10
M249522		<10	<10	1340	57	<10	<10	<10	1.70	5.70	4.75	0.02	0.01	104	<10	<10
M249523		<10	<10	1590	74	<10	<10	<10	2.00	5.41	2.83	0.03	0.01	67	<10	10
M249524		<10	<10	1745	81	<10	<10	<10	2.12	5.88	3.42	0.03	0.01	93	<10	<10
M249525		<10	<10	72	91	<10	<10	<10	3.06	1.94	2.46	0.08	0.01	21	10	10
M249526		<10	20	1455	63	<10	<10	<10	1.93	5.91	4.86	0.06	0.05	102	<10	<10
M249527		<10	10	1000	40	<10	<10	<10	1.47	4.55	3.66	0.08	0.06	80	<10	<10
M249528		<10	20	647	31	<10	<10	<10	0.88	2.15	0.24	0.14	0.11	8	<10	<10
M249529		<10	90	686	56	<10	<10	<10	0.98	1.87	0.13	0.13	0.38	9	<10	<10
M249530		<10	230	1490	92	<10	<10	<10	2.11	3.54	0.07	0.21	0.89	7	<10	<10
M249531		<10	370	2440	137	<10	<10	<10	3.51	5.48	0.04	0.18	1.16	5	<10	10
M249532		<10	260	2230	118	<10	<10	<10	3.08	4.99	0.06	0.14	0.78	4	<10	10
M249533		<10	10	1325	55	<10	<10	<10	2.24	4.66	2.95	0.05	0.04	59	<10	<10
M249534		<10	<10	1760	83	<10	<10	<10	2.34	5.84	2.77	0.03	0.01	47	<10	10
M249535		<10	<10	1310	52	<10	<10	<10	1.50	6.02	5.29	0.03	0.01	77	<10	<10
M249536		<10	60	1800	89	<10	<10	<10	2.62	6.06	2.57	0.11	0.20	62	<10	<10
M249537		<10	40	1720	74	<10	<10	<10	2.32	5.69	2.45	0.07	0.13	67	<10	<10
M249538		<10	10	1575	71	<10	<10	<10	2.18	6.31	4.00	0.05	0.01	128	<10	<10
M249539		<10	10	1795	78	<10	<10	<10	2.46	6.30	3.58	0.05	0.02	102	<10	10
M249540		<10	<10	1620	76	<10	<10	<10	2.07	7.30	5.02	0.03	0.01	161	<10	<10
M249541		<10	<10	1465	56	<10	<10	<10	1.81	5.52	3.98	0.02	<0.01	61	<10	<10
M249542		<10	<10	1065	56	<10	<10	<10	1.42	4.27	3.30	0.03	<0.01	71	<10	<10
M249543		<10	<10	1695	85	<10	<10	<10	2.13	6.70	5.22	0.02	<0.01	122	<10	<10
M249544		<10	<10	1880	87	<10	<10	<10	2.40	5.91	3.05	0.02	<0.01	65	<10	<10
M249545		<10	<10	1560	66	<10	<10	<10	2.11	5.68	3.72	0.03	<0.01	74	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 23-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46
		Li	Nb	Sc	Ta	Ti	Zr	S	Zn
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01	% 0.01
M249506		20	<10	9	<10	0.03	<5	<0.01	
M249507		20	<10	3	<10	0.02	<5	<0.01	
M249508		20	<10	3	<10	0.02	<5	<0.01	
M249509		10	<10	2	<10	0.02	<5	<0.01	
M249510		20	<10	3	<10	0.02	<5	0.03	
M249511		20	<10	3	<10	0.02	<5	0.04	
M249512		10	<10	4	<10	0.01	<5	0.03	
M249513		10	<10	5	<10	0.01	<5	0.04	
M249514		30	<10	3	<10	0.04	<5	0.01	
M249515		20	<10	7	<10	0.02	<5	0.07	
M249516		<10	<10	10	<10	0.01	<5	0.10	
M249517		<10	<10	9	<10	<0.01	<5	0.10	
M249518		<10	<10	9	<10	<0.01	<5	0.10	
M249519		<10	<10	12	<10	0.01	<5	0.08	
M249520		<10	<10	7	<10	0.01	<5	0.02	
M249521		10	<10	6	<10	0.01	<5	0.02	
M249522		10	<10	5	<10	0.01	<5	0.02	
M249523		10	<10	5	<10	0.02	<5	0.01	
M249524		10	<10	7	<10	0.02	<5	0.02	
M249525		20	<10	3	<10	0.22	<5	0.10	
M249526		10	<10	6	<10	0.02	<5	0.04	
M249527		20	<10	4	<10	0.02	<5	0.18	
M249528		20	<10	3	<10	0.04	<5	0.32	
M249529		30	<10	4	<10	0.07	<5	0.69	
M249530		60	<10	6	<10	0.11	<5	0.72	
M249531		80	<10	9	<10	0.11	<5	0.83	
M249532		60	<10	7	<10	0.08	<5	0.59	
M249533		20	<10	5	<10	0.02	<5	2.49	1.80
M249534		10	<10	8	<10	0.01	<5	0.04	
M249535		10	<10	10	<10	0.01	<5	0.10	
M249536		30	<10	6	<10	0.04	<5	0.02	
M249537		20	<10	5	<10	0.02	<5	0.03	
M249538		20	<10	8	<10	0.01	<5	0.03	
M249539		20	<10	7	<10	0.01	<5	0.04	
M249540		10	<10	12	<10	0.01	<5	0.09	
M249541		10	<10	7	<10	0.01	<5	0.06	
M249542		10	<10	7	<10	0.02	<5	0.09	
M249543		10	<10	13	<10	0.02	<5	0.09	
M249544		10	<10	8	<10	0.02	<5	0.01	
M249545		10	<10	6	<10	0.02	<5	<0.01	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 23-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M249546		1.78	0.006	<0.2	20	2	21	<1	407	35	<0.5	<2	8	<2	2.43	376
M249547		2.46	<0.005	0.3	48	<2	27	<1	432	40	<0.5	<2	4	<2	2.47	242
M249548		1.92	<0.005	0.4	23	3	33	<1	435	38	<0.5	<2	8	<2	2.76	639
M249549		1.01	<0.005	<0.2	51	4	27	<1	465	41	<0.5	<2	10	<2	2.97	664
M249550		0.86	0.005	0.3	37	3	19	<1	454	38	<0.5	<2	14	<2	2.89	647
M249551		2.38	<0.005	0.2	23	2	22	<1	444	41	<0.5	<2	6	<2	3.19	429
M249552		2.23	0.010	<0.2	89	<2	16	<1	401	37	<0.5	<2	20	<2	2.36	507
M249553		2.20	0.026	0.2	40	10	11	<1	396	39	<0.5	<2	121	<2	2.45	1050
M249554		1.86	<0.005	0.3	76	<2	21	<1	393	45	<0.5	<2	53	<2	2.79	438
M249555		2.34	0.009	0.7	161	4	47	<1	124	27	<0.5	<2	4	<2	4.11	634
M249556		2.31	<0.005	0.3	217	8	49	<1	44	28	<0.5	<2	<2	<2	4.06	428
M249557		2.20	<0.005	0.3	209	8	43	<1	48	27	<0.5	<2	4	<2	4.13	542
M249558		2.50	<0.005	0.5	213	9	42	<1	39	25	<0.5	<2	<2	<2	3.70	552
M249559		2.37	<0.005	0.4	136	11	59	<1	44	28	<0.5	<2	<2	<2	4.56	714
M249560		2.35	0.013	0.3	63	7	40	<1	335	35	<0.5	<2	80	<2	2.68	432
M249561		2.29	<0.005	<0.2	8	5	16	<1	372	35	<0.5	<2	59	<2	2.00	524
M249562		2.23	0.016	<0.2	15	2	16	<1	431	31	<0.5	<2	173	<2	1.97	543
M249563		2.40	0.013	0.3	39	4	29	<1	492	40	<0.5	<2	165	<2	2.45	576
M249564		2.25	0.005	0.3	77	<2	39	<1	477	45	<0.5	<2	42	<2	2.47	306
M249565		2.36	<0.005	0.2	43	2	22	<1	410	37	<0.5	<2	20	<2	2.24	230
M249566		2.27	<0.005	<0.2	54	<2	16	<1	386	37	<0.5	<2	19	<2	2.20	302
M249567		2.28	<0.005	<0.2	46	<2	16	<1	395	38	<0.5	<2	44	<2	2.10	322
M249568		2.34	<0.005	0.4	19	<2	16	<1	399	37	<0.5	<2	57	<2	2.22	360
M249569		3.01	0.008	0.9	35	6	23	<1	463	43	<0.5	<2	58	<2	2.44	391



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 23-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M249546		<10	<10	1790	71	<10	<10	<10	2.15	5.19	2.20	0.02	<0.01	46	<10	<10
M249547		<10	<10	2030	86	<10	<10	<10	2.47	5.31	1.54	0.02	<0.01	34	<10	10
M249548		<10	<10	1950	92	<10	<10	<10	2.46	6.40	3.88	0.02	<0.01	103	<10	10
M249549		<10	20	1630	65	<10	<10	<10	2.22	6.22	4.23	0.05	0.03	98	<10	<10
M249550		<10	10	1545	60	<10	<10	<10	2.07	5.98	4.10	0.05	0.03	93	<10	<10
M249551		<10	160	1795	81	<10	<10	<10	2.66	6.15	2.62	0.07	0.29	56	<10	10
M249552		<10	<10	1640	74	<10	<10	<10	1.94	5.55	3.76	0.02	0.01	61	<10	<10
M249553		<10	<10	1085	49	<10	<10	<10	1.32	6.42	7.43	0.02	<0.01	118	<10	<10
M249554		<10	30	1860	99	<10	<10	<10	2.47	6.15	3.35	0.04	0.09	58	<10	10
M249555		<10	410	287	117	<10	<10	<10	2.30	3.38	2.64	0.32	0.83	40	10	10
M249556		<10	280	89	139	<10	<10	<10	1.72	1.70	1.47	0.41	0.51	22	10	10
M249557		<10	250	74	128	<10	<10	<10	1.66	1.81	1.69	0.45	0.26	25	10	<10
M249558		<10	200	69	122	<10	<10	<10	1.54	1.64	2.14	0.43	0.20	41	10	<10
M249559		<10	80	75	159	<10	10	<10	2.34	2.82	2.35	0.51	0.34	33	10	10
M249560		<10	30	918	75	<10	<10	<10	1.86	4.33	2.77	0.16	0.32	72	<10	10
M249561		<10	<10	1375	56	<10	<10	<10	1.54	5.15	4.21	0.03	0.01	106	<10	<10
M249562		<10	<10	1200	47	<10	<10	<10	1.42	4.78	4.06	0.03	0.01	103	<10	<10
M249563		<10	<10	1595	66	<10	<10	<10	2.02	5.65	3.99	0.03	0.02	102	<10	<10
M249564		<10	<10	2100	91	<10	<10	<10	2.47	5.56	2.09	0.03	0.02	68	<10	10
M249565		<10	10	1920	80	<10	<10	<10	2.29	5.05	1.52	0.04	0.03	39	<10	<10
M249566		<10	40	1605	63	<10	<10	<10	1.97	4.84	2.19	0.05	0.15	55	<10	<10
M249567		<10	20	1550	55	<10	<10	<10	1.87	4.67	2.34	0.03	0.08	55	<10	<10
M249568		<10	10	1615	61	<10	<10	<10	1.90	4.89	2.59	0.03	0.05	58	<10	<10
M249569		<10	10	1700	73	<10	<10	<10	2.18	5.26	2.44	0.04	0.04	54	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 23-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04052279

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46
		Li	Nb	Sc	Ta	Ti	Zr	S	Zn
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01	% 0.01
M249546		10	<10	6	<10	0.02	<5	<0.01	
M249547		10	<10	5	<10	0.02	<5	<0.01	
M249548		10	<10	8	<10	0.01	<5	<0.01	
M249549		20	<10	6	<10	0.02	<5	0.01	
M249550		20	<10	6	<10	0.02	<5	0.01	
M249551		30	<10	6	<10	0.04	<5	<0.01	
M249552		10	<10	7	<10	0.01	<5	0.01	
M249553		10	<10	8	<10	0.01	<5	0.01	
M249554		20	<10	10	<10	0.02	<5	0.01	
M249555		50	<10	14	<10	0.14	<5	0.03	
M249556		30	<10	15	<10	0.16	<5	0.26	
M249557		30	<10	15	<10	0.14	5	0.23	
M249558		20	<10	14	<10	0.14	5	0.23	
M249559		40	<10	16	<10	0.17	<5	0.13	
M249560		30	<10	5	<10	0.08	<5	0.01	
M249561		10	<10	4	<10	0.01	<5	<0.01	
M249562		10	<10	4	<10	0.01	<5	<0.01	
M249563		10	<10	5	<10	0.01	<5	0.01	
M249564		10	<10	6	<10	0.02	<5	<0.01	
M249565		10	<10	5	<10	0.02	<5	<0.01	
M249566		20	<10	3	<10	0.03	<5	<0.01	
M249567		10	<10	3	<10	0.02	<5	<0.01	
M249568		10	<10	3	<10	0.02	<5	<0.01	
M249569		10	<10	4	<10	0.02	<5	0.01	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 24-AUG-2004
Account: QDF

CERTIFICATE TB04053996

Project: East Bay

P.O. No.: WA9E00042

This report is for 93 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 19-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Finalized Date: 24-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method	WEI-21	Au-AA23	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 Units	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
LOR	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	0.02	0.005	0.2	1	2	2	2	1	1	1	0.5	2	2	2	0.01	5
M249411		2.00	<0.005	<0.2	102	2	24	2	31	16	<0.5	<2	<2	<2	2.74	335
M249412		1.70	0.007	<0.2	110	<2	29	<1	31	21	<0.5	<2	<2	<2	3.23	363
M249413		2.83	0.011	<0.2	125	<2	26	1	32	17	<0.5	<2	<2	<2	2.60	286
M249414		2.68	<0.005	<0.2	130	<2	43	<1	40	25	<0.5	<2	<2	<2	2.86	437
M249415		2.74	0.005	<0.2	120	<2	56	<1	48	25	<0.5	<2	<2	<2	3.32	630
M249416		2.52	0.007	<0.2	111	<2	40	<1	40	17	<0.5	<2	3	<2	3.17	475
M249417		2.65	0.006	<0.2	121	3	36	<1	39	18	<0.5	<2	<2	2	3.36	472
M249418		1.33	<0.005	<0.2	106	<2	33	<1	40	18	<0.5	<2	<2	<2	2.70	518
M249419		1.89	0.011	0.2	43	<2	34	<1	72	36	<0.5	<2	<2	<2	4.61	812
M249420		1.96	<0.005	<0.2	28	2	20	<1	57	31	<0.5	<2	<2	<2	3.83	1155
M249421		2.46	<0.005	<0.2	87	<2	23	<1	41	19	<0.5	<2	<2	<2	1.89	316
M249422		2.84	0.006	<0.2	102	<2	22	<1	32	15	<0.5	<2	<2	<2	1.46	220
M249423		2.99	0.015	<0.2	98	<2	20	<1	30	14	<0.5	<2	<2	<2	1.48	241
M249424		2.56	0.527	0.4	165	2	100	<1	71	29	<0.5	<2	2	<2	2.81	398
M249425		0.84	<0.005	<0.2	203	2	53	<1	49	33	<0.5	<2	24	<2	4.87	586
M249426		2.39	0.026	0.2	116	2	41	<1	56	24	<0.5	<2	<2	<2	2.91	390
M249427		3.03	0.010	<0.2	102	<2	26	<1	47	20	<0.5	<2	<2	<2	2.44	347
M249428		2.55	0.007	<0.2	81	<2	26	<1	48	18	<0.5	<2	<2	<2	2.17	321
M249429		2.62	<0.005	<0.2	95	2	21	<1	43	17	<0.5	<2	<2	<2	1.94	266
M249430		2.18	<0.005	<0.2	95	<2	17	<1	31	14	<0.5	<2	<2	<2	1.56	248
M249431		2.31	0.011	0.2	225	<2	31	<1	48	22	<0.5	<2	<2	<2	2.73	334
M249432		2.52	<0.005	<0.2	142	2	21	<1	35	17	<0.5	<2	<2	<2	2.10	461
M249433		2.91	0.006	<0.2	121	2	20	<1	30	16	<0.5	<2	3	<2	1.70	284
M249434		2.28	0.008	<0.2	202	5	50	<1	57	28	<0.5	<2	5	<2	3.84	660
M249435		2.20	0.011	<0.2	128	2	33	<1	43	23	<0.5	<2	4	<2	4.18	759
M249436		2.44	0.006	<0.2	107	2	23	<1	32	20	<0.5	<2	6	<2	2.53	408
M249437		2.54	<0.005	<0.2	145	4	14	<1	25	13	<0.5	<2	<2	<2	1.87	360
M249438		2.08	<0.005	<0.2	113	<2	16	<1	29	14	<0.5	<2	<2	<2	1.82	327
M249439		2.70	<0.005	<0.2	131	<2	16	<1	31	16	<0.5	<2	<2	<2	1.71	337
M249440		2.64	0.018	<0.2	113	<2	34	<1	40	23	<0.5	<2	16	<2	2.34	388
M249441		2.82	0.032	<0.2	119	<2	39	<1	54	33	<0.5	<2	158	<2	5.24	566
M249442		3.02	0.026	<0.2	174	4	31	1	54	33	<0.5	<2	29	<2	6.24	521
M249443		2.40	0.439	0.3	226	4	12	1	120	40	<0.5	<2	19	<2	8.28	663
M249444		1.96	0.036	<0.2	91	<2	22	<1	138	50	<0.5	<2	61	<2	6.87	535
M249445		2.66	0.014	<0.2	32	5	69	<1	178	53	<0.5	<2	19	<2	9.14	732
M249446		2.50	0.008	0.2	55	2	47	<1	187	40	<0.5	<2	6	<2	4.21	618
M249447		1.94	0.055	<0.2	162	3	27	<1	485	49	<0.5	<2	<2	<2	4.06	799
M249448		2.29	0.009	<0.2	34	9	21	<1	512	38	<0.5	<2	7	<2	2.97	703
M249449		0.99	0.007	<0.2	6	5	18	<1	507	35	<0.5	<2	32	<2	2.41	306
M249450		1.06	<0.005	<0.2	4	15	24	<1	550	38	<0.5	<2	17	<2	2.51	295



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Finalized Date: 24-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M249411		<10	<10	45	75	<10	<10	<10	1.72	1.46	1.92	0.10	0.02	15	<10	<10
M249412		<10	10	45	104	<10	<10	<10	2.04	1.57	4.29	0.09	0.05	23	10	<10
M249413		<10	20	40	74	<10	<10	<10	1.46	1.43	2.16	0.09	0.11	12	<10	<10
M249414		<10	70	35	96	<10	<10	<10	1.52	1.33	3.47	0.10	0.26	20	10	<10
M249415		<10	130	60	121	<10	<10	<10	1.52	1.90	3.15	0.06	0.51	16	10	<10
M249416		<10	90	50	121	<10	<10	<10	1.72	1.74	3.37	0.06	0.37	19	10	<10
M249417		<10	50	47	125	<10	<10	<10	1.92	1.80	3.59	0.06	0.24	19	10	10
M249418		<10	10	41	98	<10	<10	<10	1.66	1.44	3.87	0.09	0.05	20	10	<10
M249419		<10	10	54	129	<10	<10	<10	2.62	2.83	6.27	0.05	0.09	35	10	10
M249420		<10	20	30	67	<10	<10	<10	1.42	2.91	7.23	0.08	0.12	35	10	<10
M249421		<10	50	59	90	<10	<10	<10	1.21	1.49	2.46	0.08	0.18	14	<10	<10
M249422		<10	20	47	66	<10	<10	<10	0.91	1.08	2.15	0.08	0.08	10	<10	<10
M249423		<10	10	56	68	<10	<10	<10	0.92	1.08	2.10	0.07	0.08	7	<10	<10
M249424		<10	30	132	119	<10	<10	<10	1.87	1.99	3.60	0.07	0.21	10	<10	<10
M249425		<10	<10	38	76	<10	<10	<10	2.39	1.61	1.66	0.05	0.01	17	10	10
M249426		<10	10	82	92	<10	<10	<10	1.93	1.79	3.59	0.08	0.09	13	<10	<10
M249427		<10	30	72	73	<10	<10	<10	1.86	1.53	3.12	0.12	0.11	18	<10	<10
M249428		<10	10	80	78	<10	<10	<10	1.62	1.69	2.10	0.08	0.06	10	<10	<10
M249429		<10	10	71	60	<10	<10	<10	2.04	1.36	2.70	0.17	0.04	22	<10	<10
M249430		<10	10	54	61	<10	<10	<10	1.52	1.08	2.03	0.16	0.03	20	<10	<10
M249431		<10	30	70	86	<10	<10	<10	2.35	1.77	2.53	0.17	0.13	24	<10	<10
M249432		<10	20	39	61	<10	<10	<10	2.79	1.03	4.15	0.27	0.08	61	<10	<10
M249433		<10	40	44	80	<10	<10	<10	1.34	1.02	1.79	0.14	0.16	14	<10	<10
M249434		<10	230	94	163	<10	<10	<10	3.28	2.12	4.98	0.19	0.88	21	10	10
M249435		<10	30	59	115	<10	<10	10	2.41	2.04	3.52	0.09	0.11	17	10	10
M249436		<10	30	38	80	<10	<10	<10	1.32	1.23	2.66	0.09	0.11	10	<10	<10
M249437		<10	<10	26	53	<10	<10	<10	1.04	0.83	3.14	0.12	0.02	19	<10	<10
M249438		<10	<10	24	55	<10	<10	<10	0.80	0.71	2.34	0.10	0.01	10	<10	<10
M249439		<10	<10	24	52	<10	<10	<10	0.79	0.66	2.42	0.09	0.01	10	<10	<10
M249440		<10	80	59	78	<10	<10	<10	2.36	1.17	3.02	0.14	0.25	28	<10	<10
M249441		<10	90	45	190	<10	<10	<10	3.27	1.64	1.77	0.12	0.66	13	<10	10
M249442		<10	130	10	236	<10	<10	<10	3.42	1.64	1.30	0.12	0.76	12	<10	10
M249443		<10	140	107	229	<10	<10	<10	3.33	1.66	0.22	0.04	1.02	5	<10	10
M249444		<10	130	94	202	<10	<10	<10	3.49	1.90	0.03	0.03	0.99	3	<10	10
M249445		<10	20	191	181	<10	<10	<10	5.10	3.91	0.09	0.02	0.30	3	<10	10
M249446		<10	180	450	99	<10	<10	10	2.40	2.36	2.33	0.06	0.91	28	10	10
M249447		<10	20	1050	73	<10	<10	<10	2.39	4.01	3.45	0.03	0.13	22	<10	10
M249448		<10	<10	1270	78	<10	<10	<10	1.84	5.67	3.72	0.01	0.01	27	<10	<10
M249449		<10	<10	1640	73	<10	<10	<10	2.02	5.96	2.12	0.01	0.01	20	<10	<10
M249450		<10	<10	1760	79	<10	<10	<10	2.17	6.20	1.88	0.01	<0.01	17	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 24-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249411		30	<10	10	<10	0.06	<5	0.04
M249412		30	<10	11	<10	0.07	<5	0.19
M249413		30	<10	10	<10	0.06	<5	0.07
M249414		30	<10	12	<10	0.10	<5	0.18
M249415		30	<10	19	<10	0.10	<5	0.04
M249416		40	<10	16	<10	0.10	<5	0.03
M249417		50	<10	18	<10	0.06	<5	0.03
M249418		30	<10	15	<10	0.05	<5	0.03
M249419		80	<10	29	<10	0.01	<5	0.06
M249420		40	<10	29	<10	<0.01	<5	0.03
M249421		20	<10	13	<10	0.07	<5	0.02
M249422		20	<10	7	<10	0.08	<5	0.04
M249423		20	<10	9	<10	0.08	<5	0.03
M249424		40	<10	15	<10	0.08	<5	0.15
M249425		20	<10	3	<10	0.21	<5	0.08
M249426		30	<10	11	<10	0.06	<5	0.13
M249427		30	<10	9	<10	0.06	<5	0.11
M249428		40	<10	9	<10	0.07	<5	0.02
M249429		30	<10	7	<10	0.07	<5	0.04
M249430		30	<10	8	<10	0.08	<5	0.03
M249431		40	<10	11	<10	0.09	<5	0.04
M249432		20	<10	8	<10	0.06	<5	0.13
M249433		20	<10	8	<10	0.09	<5	0.02
M249434		70	<10	17	<10	0.17	<5	0.14
M249435		60	<10	13	<10	0.12	<5	0.15
M249436		30	<10	10	<10	0.08	<5	0.07
M249437		20	<10	7	<10	0.07	<5	0.08
M249438		10	<10	8	<10	0.07	<5	0.10
M249439		10	<10	7	<10	0.06	<5	0.16
M249440		30	<10	10	<10	0.09	<5	0.05
M249441		40	<10	25	<10	0.12	<5	0.30
M249442		40	<10	26	<10	0.14	<5	0.52
M249443		50	<10	41	<10	0.15	<5	1.54
M249444		60	<10	33	<10	0.15	<5	0.41
M249445		40	<10	32	<10	0.06	<5	0.17
M249446		30	<10	6	<10	0.22	9	0.18
M249447		10	<10	4	<10	0.04	<5	0.35
M249448		10	<10	6	<10	0.02	<5	0.06
M249449		10	<10	7	<10	0.01	<5	0.02
M249450		10	<10	8	<10	0.01	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Finalized Date: 24-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M249451		2.29	<0.005	<0.2	15	5	22	<1	559	38	<0.5	<2	30	<2	2.59	248
M249452		1.84	0.005	<0.2	37	7	22	<1	572	38	<0.5	<2	50	<2	2.53	313
M249453		1.87	<0.005	<0.2	22	3	18	<1	563	37	<0.5	<2	51	<2	2.58	264
M249454		2.55	<0.005	<0.2	9	<2	15	<1	483	34	<0.5	<2	11	<2	2.33	309
M249455		1.94	<0.005	<0.2	38	11	22	<1	637	44	<0.5	<2	<2	<2	3.15	227
M249456		2.36	<0.005	<0.2	17	2	12	<1	490	37	<0.5	<2	<2	<2	2.60	399
M249457		1.71	<0.005	<0.2	21	9	15	<1	503	37	<0.5	<2	<2	<2	2.78	356
M249458		1.74	<0.005	<0.2	13	2	18	<1	420	42	<0.5	<2	6	<2	4.26	517
M249459		2.44	0.007	<0.2	17	<2	10	<1	697	50	<0.5	<2	36	<2	3.38	634
M249460		1.29	<0.005	0.3	23	2	19	<1	702	48	<0.5	<2	16	<2	2.96	467
M249461		2.67	<0.005	<0.2	42	<2	14	<1	542	41	<0.5	<2	<2	<2	3.64	602
M249462		2.36	<0.005	<0.2	19	3	29	<1	586	47	<0.5	<2	6	<2	3.92	207
M249463		2.49	<0.005	<0.2	16	4	14	<1	607	40	<0.5	<2	9	<2	2.48	423
M249464		2.21	<0.005	<0.2	32	<2	23	<1	583	42	<0.5	<2	5	<2	3.46	166
M249465		3.09	<0.005	<0.2	43	<2	26	<1	541	41	<0.5	<2	29	<2	3.71	186
M249466		2.31	<0.005	<0.2	57	<2	31	<1	526	45	<0.5	<2	6	<2	4.11	263
M249467		2.44	0.007	<0.2	40	2	20	<1	547	44	<0.5	<2	13	<2	3.72	285
M249468		2.23	<0.005	<0.2	32	6	15	<1	593	41	<0.5	<2	5	<2	2.89	455
M249469		2.93	<0.005	<0.2	33	2	17	<1	586	43	<0.5	<2	9	<2	3.24	308
M249470		2.04	<0.005	<0.2	32	2	19	<1	622	48	<0.5	<2	15	<2	3.42	408
M249471		1.96	<0.005	<0.2	48	<2	23	<1	568	45	<0.5	<2	<2	<2	3.90	310
M249472		2.46	0.015	<0.2	54	4	18	<1	605	46	<0.5	<2	22	<2	2.99	340
M249473		1.98	0.040	<0.2	71	5	11	<1	426	38	<0.5	<2	38	<2	1.94	347
M249474		2.13	0.015	<0.2	26	2	11	<1	492	40	<0.5	<2	33	<2	2.25	371
M249475		0.73	<0.005	<0.2	157	<2	54	<1	63	31	<0.5	<2	26	<2	4.65	664
M249476		1.86	<0.005	<0.2	25	4	15	<1	484	40	<0.5	<2	<2	<2	3.31	431
M249477		2.07	<0.005	<0.2	34	2	14	<1	514	40	<0.5	<2	6	<2	3.00	376
M249478		2.38	0.016	<0.2	25	2	9	<1	697	44	<0.5	<2	83	<2	3.45	983
M249479		2.08	0.021	<0.2	25	3	11	<1	610	44	<0.5	<2	72	<2	3.74	1075
M257859		1.23	<0.005	<0.2	112	2	28	<1	66	21	<0.5	<2	8	<2	3.03	1225
M257860		1.07	<0.005	<0.2	60	<2	21	<1	31	14	<0.5	<2	3	<2	2.35	393
M257861		1.20	<0.005	<0.2	86	<2	23	<1	29	14	<0.5	<2	2	<2	2.47	353
M257862		2.05	<0.005	0.5	74	5	26	<1	29	13	<0.5	<2	3	2	2.03	220
M257863		1.75	<0.005	<0.2	10	3	2	<1	2	1	<0.5	<2	2	<2	0.31	76
M257864		1.37	<0.005	0.3	38	3	14	<1	6	3	<0.5	<2	3	<2	0.63	106
M257865		0.71	<0.005	<0.2	127	<2	47	<1	53	24	<0.5	<2	<2	<2	4.05	396
M257871		1.63	0.056	0.2	114	11	72	<1	58	26	<0.5	<2	7	<2	5.33	1030
M257872		2.44	0.005	<0.2	100	7	35	<1	67	28	<0.5	<2	5	2	6.48	1570
M257873		1.09	0.005	<0.2	91	6	32	<1	69	28	<0.5	<2	3	<2	7.47	2160
M257874		1.58	<0.005	<0.2	59	6	29	<1	58	28	<0.5	<2	5	<2	4.85	1090



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 24-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M249451		<10	<10	1555	72	<10	<10	2.04	5.46	1.38	0.01	<0.01	15	<10	<10	
M249452		<10	<10	1720	69	<10	<10	1.97	5.68	1.87	0.01	<0.01	23	<10	<10	
M249453		<10	<10	1675	78	<10	<10	2.14	6.24	1.92	0.01	<0.01	26	<10	<10	
M249454		<10	<10	1365	65	<10	<10	1.69	5.53	2.47	0.01	<0.01	36	<10	<10	
M249455		<10	<10	1695	81	<10	<10	2.01	5.82	1.46	0.02	0.01	23	<10	<10	
M249456		<10	<10	1390	69	<10	<10	1.58	5.82	3.10	0.02	0.01	46	<10	<10	
M249457		<10	<10	1350	64	<10	<10	1.72	5.44	1.88	0.02	0.01	27	<10	<10	
M249458		<10	<10	1275	91	<10	<10	2.05	5.93	2.19	0.02	0.01	26	<10	<10	
M249459		<10	<10	1270	53	<10	<10	1.14	5.62	4.32	0.02	<0.01	43	<10	<10	
M249460		<10	<10	1605	64	<10	<10	1.30	5.47	2.74	0.02	0.01	30	<10	<10	
M249461		<10	<10	1615	71	<10	<10	1.54	5.80	3.29	0.03	0.03	39	<10	<10	
M249462		<10	10	1725	86	<10	<10	2.54	5.05	0.11	0.02	0.09	2	<10	<10	
M249463		<10	<10	1250	63	<10	<10	1.72	6.29	3.42	0.05	0.04	78	<10	<10	
M249464		<10	<10	1525	80	<10	<10	2.27	4.60	0.10	0.01	0.04	2	<10	10	
M249465		<10	10	1605	84	<10	<10	2.38	4.75	0.10	0.02	0.09	2	<10	<10	
M249466		<10	40	1475	88	<10	<10	2.72	5.44	0.24	0.04	0.28	4	<10	10	
M249467		<10	<10	1560	93	<10	<10	2.34	6.16	1.27	0.03	0.03	23	<10	<10	
M249468		<10	<10	1305	70	<10	<10	1.93	6.72	3.41	0.04	0.03	74	<10	<10	
M249469		<10	30	1355	72	<10	<10	2.09	5.73	1.52	0.07	0.30	38	<10	10	
M249470		<10	20	1520	81	<10	<10	2.30	6.34	2.09	0.07	0.17	65	<10	<10	
M249471		<10	10	1615	95	<10	<10	2.49	6.14	1.15	0.06	0.10	32	<10	10	
M249472		<10	10	1480	74	<10	<10	1.93	5.86	2.42	0.06	0.06	61	<10	<10	
M249473		<10	<10	1200	55	<10	<10	1.34	4.98	3.19	0.03	0.01	72	<10	<10	
M249474		<10	<10	1225	57	<10	<10	1.50	5.70	3.58	0.07	0.05	88	<10	<10	
M249475		<10	<10	65	81	<10	<10	2.81	1.68	2.29	0.14	0.02	26	10	10	
M249476		<10	<10	1525	79	<10	<10	2.01	6.57	3.07	0.07	0.04	69	<10	<10	
M249477		<10	<10	1515	80	<10	<10	1.80	5.94	2.56	0.06	0.03	55	<10	<10	
M249478		<10	<10	942	48	<10	<10	1.02	5.78	5.01	0.03	<0.01	75	<10	<10	
M249479		<10	<10	1075	53	<10	<10	1.16	6.14	5.09	0.02	<0.01	88	<10	<10	
M257859		<10	60	92	64	<10	<10	1.94	2.04	13.60	0.04	0.27	61	<10	<10	
M257860		<10	10	43	69	<10	<10	1.28	1.32	3.20	0.05	0.08	11	<10	<10	
M257861		<10	10	44	66	<10	<10	1.30	1.34	1.78	0.08	0.04	6	<10	<10	
M257862		<10	80	40	52	<10	<10	1.18	1.07	1.19	0.06	0.29	7	<10	<10	
M257863		<10	<10	35	3	<10	<10	0.05	0.06	0.93	<0.01	<0.01	4	<10	<10	
M257864		<10	<10	9	8	<10	<10	0.23	0.23	1.07	0.01	0.01	5	<10	<10	
M257865		<10	60	70	95	<10	<10	2.73	2.35	1.58	0.10	0.11	10	<10	10	
M257871		<10	20	71	124	<10	<10	3.55	2.32	5.27	0.15	0.07	42	10	<10	
M257872		<10	10	68	127	<10	<10	3.62	3.07	5.85	0.12	0.07	43	10	10	
M257873		<10	10	42	97	<10	<10	2.79	3.60	8.04	0.08	0.05	35	10	<10	
M257874		<10	<10	71	110	<10	<10	3.07	2.09	5.06	0.11	0.03	32	10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 24-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M249451		10	<10	3	<10	0.01	<5	0.03
M249452		10	<10	5	<10	0.01	<5	0.02
M249453		10	<10	6	<10	0.01	<5	0.02
M249454		10	<10	4	<10	0.01	<5	0.02
M249455		10	<10	5	<10	0.02	<5	0.03
M249456		10	<10	8	<10	0.02	<5	0.03
M249457		10	<10	4	<10	0.01	<5	0.02
M249458		10	<10	6	<10	0.02	<5	0.02
M249459		<10	<10	11	<10	0.01	<5	0.05
M249460		<10	<10	11	<10	0.01	<5	0.05
M249461		10	<10	10	<10	0.02	<5	0.04
M249462		20	<10	2	<10	0.02	<5	0.03
M249463		10	<10	6	<10	0.01	<5	0.04
M249464		10	<10	2	<10	0.02	<5	0.03
M249465		20	<10	2	<10	0.02	<5	0.01
M249466		40	<10	2	<10	0.03	<5	0.01
M249467		10	<10	4	<10	0.02	<5	0.02
M249468		10	<10	8	<10	0.01	<5	0.04
M249469		30	<10	3	<10	0.03	<5	0.04
M249470		20	<10	3	<10	0.02	<5	0.03
M249471		20	<10	3	<10	0.02	<5	0.02
M249472		10	<10	5	<10	0.02	<5	0.05
M249473		10	<10	6	<10	0.01	<5	0.03
M249474		10	<10	5	<10	0.02	<5	0.02
M249475		20	<10	2	<10	0.18	<5	0.07
M249476		10	<10	9	<10	0.02	<5	0.02
M249477		10	<10	9	<10	0.02	<5	0.03
M249478		<10	<10	11	<10	0.01	<5	0.08
M249479		10	<10	12	<10	0.01	<5	0.07
M257859		40	<10	9	<10	0.06	<5	0.15
M257860		20	<10	10	<10	0.05	<5	0.03
M257861		20	<10	9	<10	0.06	<5	0.04
M257862		30	<10	6	<10	0.07	<5	0.06
M257863		<10	<10	<1	<10	<0.01	<5	0.02
M257864		10	<10	1	<10	0.01	<5	0.07
M257865		40	<10	12	<10	0.09	<5	0.07
M257871		40	<10	20	<10	0.05	<5	0.19
M257872		50	<10	26	<10	0.03	<5	0.04
M257873		90	<10	28	<10	<0.01	<5	0.03
M257874		40	<10	19	<10	0.04	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Finalized Date: 24-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M257875		0.85	<0.005	<0.2	233	6	59	<1	58	32	<0.5	<2	20	4	5.00	638
M257876		2.61	<0.005	<0.2	130	4	26	<1	32	15	<0.5	<2	6	<2	3.24	863
M257877		2.09	<0.005	<0.2	100	<2	27	<1	38	17	<0.5	<2	<2	<2	3.61	788
M257878		2.48	0.008	0.2	106	4	25	<1	38	18	<0.5	<2	<2	<2	2.84	505
M257879		2.33	0.013	<0.2	106	<2	17	<1	30	15	<0.5	<2	<2	<2	1.80	364
M257880		2.29	0.016	0.2	89	<2	20	<1	39	19	<0.5	<2	4	3	1.85	328
M257881		2.46	0.019	0.2	91	2	40	<1	55	29	<0.5	<2	11	<2	2.77	361
M257882		2.35	0.033	0.7	127	12	37	1	36	27	<0.5	<2	10	<2	5.97	1250
M257883		2.50	0.014	0.3	122	6	26	<1	27	25	<0.5	<2	8	<2	4.10	1015
M257884		2.24	0.097	0.3	168	3	20	<1	27	24	<0.5	<2	7	<2	3.22	468
M257885		2.73	0.386	0.2	154	2	16	<1	24	19	<0.5	<2	<2	<2	2.37	573
M257886		2.51	0.011	0.4	158	10	25	<1	20	21	<0.5	<2	8	<2	3.12	561
M257887		2.46	0.019	0.3	146	<2	28	1	69	25	<0.5	<2	17	3	5.40	341



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 24-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	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
	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10	
M257875	<10	<10	42	76	<10	<10	<10	2.56	1.63	1.54	0.05	0.01	16	10	10	
M257876	<10	<10	41	72	<10	<10	<10	3.68	1.46	5.17	0.22	0.02	47	<10	10	
M257877	<10	10	40	83	<10	<10	<10	3.16	1.56	4.69	0.18	0.03	43	10	10	
M257878	<10	<10	39	83	<10	<10	<10	1.86	1.30	3.30	0.13	0.02	27	<10	<10	
M257879	<10	<10	34	62	<10	10	<10	0.85	0.93	2.04	0.07	0.02	9	<10	<10	
M257880	<10	20	58	74	<10	<10	<10	1.09	1.20	1.98	0.07	0.12	10	<10	<10	
M257881	<10	240	87	131	<10	<10	<10	1.60	1.58	1.38	0.07	0.69	9	<10	<10	
M257882	<10	30	26	89	<10	10	10	1.42	1.58	10.85	0.06	0.13	41	10	<10	
M257883	<10	20	6	110	<10	10	10	1.19	1.15	5.60	0.08	0.09	24	10	<10	
M257884	<10	20	8	106	<10	10	<10	0.99	0.76	2.51	0.10	0.10	9	10	<10	
M257885	<10	10	5	82	<10	10	<10	0.77	0.66	3.34	0.10	0.05	15	10	<10	
M257886	<10	40	9	102	<10	20	<10	1.38	0.90	2.89	0.13	0.12	13	10	<10	
M257887	<10	60	72	160	<10	<10	<10	2.72	1.26	1.00	0.15	0.41	10	<10	10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 24-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053996

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M257875		10	<10	3	<10	0.22	<5	0.11
M257876		20	<10	10	<10	0.06	<5	0.03
M257877		30	<10	13	<10	0.06	<5	0.03
M257878		20	<10	12	<10	0.06	<5	0.07
M257879		10	<10	9	<10	0.06	<5	0.03
M257880		20	<10	9	<10	0.07	<5	0.04
M257881		30	<10	10	<10	0.14	<5	0.12
M257882		30	<10	13	<10	0.04	<5	2.16
M257883		30	<10	15	<10	0.07	<5	0.26
M257884		10	<10	11	<10	0.09	<5	0.42
M257885		<10	<10	9	<10	0.09	<5	0.22
M257886		10	<10	12	<10	0.11	<5	0.20
M257887		20	<10	14	<10	0.09	<5	0.72



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 26-AUG-2004
Account: QDF

CERTIFICATE TB04053997

Project: East Bay
P.O. No.: WA9E00042
This report is for 97 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 20-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex
 EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M246251		2.61	0.012	<0.2	73	<2	23	<1	30	16	<0.5	<2	4	<2	2.44	245
M246252		2.18	0.011	<0.2	78	<2	27	<1	84	22	<0.5	<2	9	<2	2.71	262
M246253		2.97	0.247	<0.2	47	<2	27	<1	277	34	<0.5	<2	6	<2	2.98	350
M246254		2.26	0.011	<0.2	62	<2	12	<1	459	47	<0.5	<2	88	<2	2.03	523
M246255		2.25	0.063	<0.2	9	<2	23	<1	281	34	<0.5	<2	57	<2	2.34	250
M246256		2.13	<0.005	<0.2	1	<2	28	<1	332	34	<0.5	<2	12	<2	2.50	88
M246257		2.47	<0.005	<0.2	23	<2	27	<1	326	36	<0.5	<2	19	<2	3.03	384
M246258		2.49	0.007	0.2	147	3	56	<1	174	41	<0.5	<2	<2	<2	7.22	1085
M246259		2.38	0.011	<0.2	4	<2	29	<1	332	39	<0.5	<2	52	<2	3.50	254
M246260		2.36	<0.005	<0.2	16	2	19	<1	585	40	<0.5	<2	7	<2	2.52	257
M246261		2.46	<0.005	<0.2	15	<2	14	<1	539	37	<0.5	<2	5	<2	2.46	372
M246262		2.10	<0.005	0.2	48	<2	13	<1	576	44	<0.5	<2	11	<2	2.43	366
M246263		2.26	0.067	0.2	45	2	15	<1	537	48	<0.5	<2	48	<2	2.79	568
M246264		2.82	0.006	0.2	104	3	27	<1	692	53	<0.5	<2	<2	<2	3.54	415
M246265		2.64	<0.005	0.2	41	<2	24	<1	512	43	<0.5	<2	<2	<2	3.15	322
M246266		2.32	0.006	0.3	61	<2	26	<1	593	47	<0.5	<2	2	<2	3.50	255
M246267		1.93	0.030	<0.2	74	<2	26	<1	510	43	<0.5	<2	2	<2	3.65	356
M246268		2.22	0.011	<0.2	97	<2	24	<1	527	42	<0.5	<2	<2	<2	3.33	334
M246269		2.34	<0.005	<0.2	52	<2	20	<1	653	44	<0.5	<2	3	<2	2.62	390
M246270		2.81	<0.005	<0.2	29	<2	17	<1	509	37	<0.5	<2	18	<2	2.19	380
M246271		2.61	<0.005	<0.2	20	2	22	<1	475	38	<0.5	<2	<2	<2	2.78	457
M246272		2.29	<0.005	<0.2	40	<2	21	<1	524	42	<0.5	<2	<2	<2	3.12	328
M246273		2.50	<0.005	<0.2	90	<2	26	<1	532	44	<0.5	<2	7	<2	3.58	324
M246274		1.65	<0.005	<0.2	140	<2	26	<1	585	47	<0.5	<2	3	<2	3.85	252
M246275		0.84	<0.005	0.3	61	4	25	1	62	12	<0.5	<2	<2	<2	1.18	122
M246276		1.89	<0.005	<0.2	74	<2	27	<1	581	47	<0.5	<2	7	<2	3.69	225
M246277		3.39	<0.005	0.3	68	3	28	<1	620	49	<0.5	<2	2	<2	3.92	311
M246278		2.13	0.005	<0.2	96	2	29	<1	605	50	<0.5	<2	6	<2	3.89	243
M246279		1.92	<0.005	0.2	112	<2	30	<1	686	54	<0.5	<2	7	<2	4.10	301
M246280		2.39	0.006	0.2	96	2	28	<1	664	49	<0.5	<2	7	<2	3.67	290
M246281		2.30	0.006	0.2	113	<2	24	<1	672	48	<0.5	<2	17	<2	3.34	320
M246282		2.36	0.010	<0.2	97	<2	23	<1	650	46	<0.5	<2	20	<2	3.11	262
M246283		2.96	0.017	<0.2	46	2	29	<1	492	44	<0.5	<2	2	<2	3.70	336
M246284		2.66	0.007	<0.2	76	<2	32	<1	554	43	<0.5	<2	3	<2	3.47	271
M246285		2.43	<0.005	<0.2	58	<2	32	<1	516	43	<0.5	<2	5	<2	3.67	287
M246286		2.09	<0.005	0.3	25	<2	29	<1	462	44	<0.5	<2	3	<2	3.84	397
M246287		2.00	<0.005	<0.2	93	2	28	<1	628	48	<0.5	<2	13	<2	3.57	318
M246288		2.07	<0.005	<0.2	67	<2	24	<1	595	46	<0.5	<2	18	<2	3.24	348
M246289		2.15	<0.005	<0.2	45	<2	23	<1	528	45	<0.5	<2	18	<2	3.36	369
M246290		3.25	<0.005	<0.2	8	20	23	<1	603	50	<0.5	<2	71	<2	2.86	460



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Finalized Date: 26-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	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	ME-ICP41
	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10		
M246251	<10	100	89	68	<10	<10	<10	1.34	1.28	1.14	0.10	0.47	18	10	<10		
M246252	<10	30	356	63	<10	<10	<10	1.82	2.11	0.92	0.10	0.23	6	<10	<10		
M246253	<10	40	718	49	<10	<10	<10	2.10	3.02	1.18	0.03	0.19	9	<10	<10		
M246254	<10	<10	1370	51	<10	<10	<10	1.52	4.45	3.40	0.01	0.01	33	<10	<10		
M246255	<10	<10	977	97	<10	<10	<10	2.40	4.94	1.56	<0.01	<0.01	19	<10	<10		
M246256	<10	<10	1275	102	<10	<10	<10	2.68	4.81	0.32	<0.01	<0.01	3	<10	<10		
M246257	<10	<10	1285	74	<10	<10	<10	2.46	4.72	1.54	0.01	<0.01	18	<10	<10		
M246258	<10	<10	643	189	<10	<10	10	4.96	7.10	3.59	0.02	0.01	30	10	10		
M246259	<10	<10	1160	111	<10	<10	<10	2.72	4.96	0.93	0.01	<0.01	12	<10	10		
M246260	<10	10	1630	61	<10	<10	<10	2.20	4.43	1.26	0.02	0.06	11	<10	<10		
M246261	<10	<10	1510	59	<10	<10	<10	1.78	4.94	2.38	0.01	0.01	28	<10	<10		
M246262	<10	<10	1445	64	<10	<10	<10	1.86	5.11	2.47	0.01	0.01	30	<10	<10		
M246263	<10	10	1480	70	<10	<10	<10	2.17	6.09	3.40	0.03	0.10	49	<10	<10		
M246264	<10	30	1630	82	<10	<10	<10	2.88	5.66	1.44	0.03	0.28	17	<10	<10		
M246265	<10	20	1495	79	<10	<10	<10	2.56	4.97	0.97	0.02	0.14	10	<10	<10		
M246266	<10	20	1665	83	<10	<10	<10	2.66	4.76	0.51	0.02	0.13	6	<10	<10		
M246267	<10	10	1670	88	<10	<10	<10	2.70	5.02	0.81	0.02	0.09	9	<10	10		
M246268	<10	10	1500	79	<10	<10	<10	2.58	4.96	0.95	0.02	0.11	12	<10	<10		
M246269	<10	10	1555	69	<10	<10	<10	2.23	4.88	1.50	0.02	0.10	17	<10	<10		
M246270	<10	10	1435	61	<10	<10	<10	1.90	4.44	1.50	0.02	0.12	15	<10	<10		
M246271	<10	20	1660	78	<10	<10	<10	2.46	5.15	1.45	0.02	0.13	14	<10	<10		
M246272	<10	10	1575	75	<10	<10	<10	2.37	4.59	0.78	0.02	0.09	9	<10	<10		
M246273	<10	20	1665	87	<10	<10	<10	2.81	5.27	0.80	0.02	0.16	12	<10	<10		
M246274	<10	10	1875	94	<10	<10	<10	2.96	5.35	0.41	0.02	0.08	5	<10	10		
M246275	<10	10	90	19	<10	<10	<10	5.38	1.12	3.30	0.42	0.11	65	<10	10		
M246276	<10	10	1715	85	<10	<10	<10	2.78	4.85	0.32	0.02	0.09	5	<10	10		
M246277	<10	10	1685	87	<10	<10	<10	2.95	5.28	0.60	0.02	0.08	9	<10	<10		
M246278	<10	10	1740	91	<10	<10	<10	2.96	5.10	0.34	0.03	0.09	6	<10	10		
M246279	<10	10	1885	93	<10	<10	<10	3.10	5.41	0.51	0.02	0.08	8	<10	<10		
M246280	<10	10	1685	81	<10	<10	<10	2.76	4.92	0.52	0.02	0.06	8	<10	<10		
M246281	<10	10	1565	71	<10	<10	<10	2.46	4.63	0.71	0.01	0.04	10	<10	<10		
M246282	<10	10	1480	69	<10	<10	<10	2.35	4.43	0.55	0.01	0.04	8	<10	<10		
M246283	<10	10	1610	89	<10	<10	<10	2.79	5.20	0.78	0.02	0.05	11	<10	<10		
M246284	<10	<10	1615	82	<10	<10	<10	2.55	4.74	0.50	0.01	0.03	7	<10	<10		
M246285	<10	<10	1665	88	<10	<10	<10	2.69	4.97	0.52	0.02	0.03	7	<10	10		
M246286	<10	<10	1615	92	<10	<10	<10	2.88	5.50	1.02	0.01	0.02	13	<10	10		
M246287	<10	<10	1460	79	<10	<10	<10	2.62	5.13	0.73	0.01	0.01	11	<10	<10		
M246288	<10	<10	1250	73	<10	<10	<10	2.45	5.04	1.02	0.01	0.01	16	<10	<10		
M246289	<10	<10	1450	83	<10	<10	<10	2.61	5.81	1.58	0.02	0.01	27	<10	<10		
M246290	<10	<10	1475	72	<10	<10	<10	2.22	5.80	2.39	0.02	0.02	46	<10	<10		



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M246251		20	<10	5	<10	0.13	6	0.09
M246252		20	<10	6	<10	0.06	<5	0.01
M246253		20	<10	3	<10	0.04	<5	0.09
M246254		10	<10	6	<10	0.01	<5	0.07
M246255		10	<10	8	<10	0.02	<5	<0.01
M246256		10	<10	7	<10	0.02	<5	<0.01
M246257		10	<10	3	<10	0.02	<5	<0.01
M246258		20	<10	7	<10	0.04	<5	0.02
M246259		10	<10	5	<10	0.02	<5	<0.01
M246260		20	<10	3	<10	0.02	<5	0.03
M246261		10	<10	4	<10	0.01	<5	0.03
M246262		10	<10	5	<10	0.01	<5	0.05
M246263		20	<10	6	<10	0.02	<5	0.04
M246264		20	<10	2	<10	0.03	<5	0.17
M246265		20	<10	2	<10	0.02	<5	0.07
M246266		20	<10	2	<10	0.02	<5	0.04
M246267		20	<10	2	<10	0.02	<5	0.04
M246268		20	<10	2	<10	0.02	<5	0.04
M246269		10	<10	2	<10	0.02	<5	0.07
M246270		10	<10	2	<10	0.02	<5	0.02
M246271		20	<10	2	<10	0.03	<5	0.01
M246272		10	<10	2	<10	0.02	<5	0.03
M246273		20	<10	2	<10	0.03	<5	0.01
M246274		20	<10	2	<10	0.02	<5	0.03
M246275		10	<10	2	<10	0.04	<5	0.03
M246276		20	<10	2	<10	0.02	<5	0.03
M246277		20	<10	2	<10	0.02	<5	0.06
M246278		20	<10	2	<10	0.02	<5	0.05
M246279		20	<10	2	<10	0.02	<5	0.06
M246280		20	<10	2	<10	0.02	<5	0.06
M246281		10	<10	1	<10	0.02	<5	0.07
M246282		10	<10	1	<10	0.02	<5	0.07
M246283		10	<10	2	<10	0.02	<5	0.02
M246284		10	<10	2	<10	0.02	<5	0.03
M246285		10	<10	2	<10	0.02	<5	0.01
M246286		10	<10	2	<10	0.02	<5	<0.01
M246287		10	<10	2	<10	0.02	<5	0.04
M246288		10	<10	2	<10	0.02	<5	0.03
M246289		10	<10	3	<10	0.02	<5	0.02
M246290		10	<10	3	<10	0.01	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 26-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M246291		2.48	<0.005	0.2	17	3	20	<1	646	47	<0.5	<2	45	<2	2.89	477
M246292		2.05	<0.005	0.3	21	<2	21	<1	751	53	<0.5	<2	24	<2	3.13	478
M246293		1.95	<0.005	<0.2	71	3	20	<1	770	54	<0.5	<2	2	<2	3.69	340
M246294		2.52	<0.005	<0.2	29	6	21	<1	577	47	<0.5	<2	3	<2	3.54	439
M246295		2.43	<0.005	<0.2	54	3	23	<1	705	56	<0.5	<2	8	<2	3.96	490
M246296		2.41	<0.005	<0.2	42	2	24	<1	632	50	<0.5	<2	<2	<2	3.95	377
M246297		1.03	<0.005	<0.2	47	2	23	<1	527	47	<0.5	<2	3	<2	3.75	412
M246495		1.98	<0.005	<0.2	25	2	9	<1	552	35	<0.5	<2	4	<2	1.66	414
M246515		1.62	0.104	<0.2	18	<2	8	<1	636	48	<0.5	<2	232	<2	2.91	1225
M246543		2.19	<0.005	0.2	57	<2	12	<1	448	31	<0.5	<2	9	<2	1.56	201
M246562		1.98	<0.005	<0.2	24	<2	13	<1	599	44	<0.5	<2	7	<2	3.32	673
M246563		2.17	<0.005	<0.2	27	<2	16	<1	762	55	<0.5	<2	12	<2	3.28	607
M246564		1.70	<0.005	<0.2	64	<2	21	<1	346	32	<0.5	<2	<2	<2	3.13	590
M246565		1.55	<0.005	<0.2	21	3	13	<1	529	43	<0.5	<2	4	<2	2.77	782
M246566		1.22	<0.005	0.2	27	2	14	<1	912	61	<0.5	<2	5	<2	3.28	700
M246576		1.82	<0.005	0.2	57	<2	24	<1	528	45	<0.5	<2	5	<2	3.34	329
M246577		1.79	<0.005	<0.2	57	<2	15	<1	596	42	<0.5	<2	4	<2	1.95	510
M246578		1.94	<0.005	0.2	44	<2	23	<1	498	39	<0.5	<2	13	<2	2.56	190
M246632		3.28	<0.005	0.3	38	2	12	<1	322	28	<0.5	<2	71	<2	1.84	403
M246633		2.29	0.017	0.3	28	<2	11	<1	422	36	<0.5	<2	143	<2	1.98	443
M246634		2.15	0.019	<0.2	26	<2	9	<1	458	36	<0.5	<2	276	<2	1.66	460
M246635		2.00	0.012	<0.2	9	<2	12	<1	476	45	<0.5	<2	263	<2	2.01	592
M246636		1.09	0.009	<0.2	31	<2	26	<1	324	35	<0.5	<2	67	<2	2.45	431
M246637		1.14	1.760	0.2	125	2	24	<1	188	35	<0.5	<2	32	<2	3.01	562
M246638		1.48	1.475	0.5	187	<2	19	<1	58	36	<0.5	<2	3	<2	3.92	623
M246639		1.36	0.443	0.4	162	<2	23	<1	63	37	<0.5	<2	6	<2	4.03	457
M246640		1.25	0.602	0.3	178	<2	32	<1	72	41	<0.5	<2	8	<2	4.76	430
M246641		1.14	1.905	0.4	171	<2	24	<1	61	35	<0.5	<2	<2	<2	4.12	624
M246642		1.23	1.570	0.2	170	<2	22	<1	55	32	<0.5	<2	<2	<2	3.61	404
M246643		1.20	0.445	0.2	144	<2	28	<1	60	37	<0.5	<2	6	<2	4.28	508
M246644		1.22	0.378	0.3	162	3	18	1	43	30	<0.5	<2	2	<2	3.17	504
M246645		1.16	0.511	0.3	192	<2	34	<1	55	36	<0.5	<2	<2	<2	5.08	474
M246646		1.25	0.826	0.3	170	<2	67	<1	52	36	<0.5	<2	2	<2	5.78	404
M246647		0.84	0.248	<0.2	106	<2	43	<1	44	31	<0.5	<2	3	<2	4.15	395
M246648		1.19	1.010	0.2	134	2	39	<1	46	32	<0.5	<2	3	<2	4.35	578
M246649		0.54	0.867	0.4	167	<2	19	<1	40	31	<0.5	<2	4	<2	3.64	534
M246650		0.53	0.963	0.3	183	<2	20	<1	43	33	<0.5	<2	2	<2	3.83	504
M246706		1.32	0.934	0.3	174	<2	20	<1	45	31	<0.5	<2	2	<2	3.52	399
M246707		2.04	0.029	<0.2	110	2	10	4	25	16	<0.5	<2	<2	<2	1.90	252
M246708		1.40	0.155	<0.2	5	2	14	1	846	43	<0.5	<2	866	<2	2.08	427



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M246291		<10	<10	1445	68	<10	<10	<10	2.23	5.97	2.56	0.03	0.03	51	<10	<10
M246292		<10	10	1710	79	<10	<10	<10	2.53	6.46	2.38	0.05	0.13	49	<10	<10
M246293		<10	40	1685	80	<10	<10	<10	2.68	6.46	1.41	0.13	0.47	33	<10	<10
M246294		<10	50	1510	77	<10	<10	<10	2.54	6.31	1.93	0.13	0.60	46	<10	<10
M246295		<10	40	1600	83	<10	<10	<10	2.84	6.62	1.90	0.12	0.46	39	<10	<10
M246296		<10	40	1665	88	<10	<10	<10	2.80	6.21	1.28	0.08	0.39	28	<10	<10
M246297		<10	30	1545	83	<10	<10	<10	2.59	5.81	1.43	0.07	0.33	33	<10	<10
M246495		<10	<10	1010	55	<10	<10	<10	1.56	5.68	4.39	0.03	0.01	114	<10	<10
M246515		<10	<10	584	16	<10	<10	<10	0.54	7.64	2.53	0.01	<0.01	104	<10	<10
M246543		<10	10	1530	65	<10	<10	<10	1.86	5.25	2.33	0.05	0.06	54	<10	<10
M246562		<10	<10	1115	45	<10	<10	<10	0.82	6.00	2.64	0.01	<0.01	55	<10	<10
M246563		<10	<10	1010	39	<10	<10	<10	0.95	7.14	3.07	0.01	<0.01	59	<10	<10
M246564		<10	20	1130	75	<10	<10	<10	2.09	4.66	3.16	0.05	0.04	40	<10	<10
M246565		<10	<10	807	34	<10	<10	<10	0.82	6.92	4.31	0.01	<0.01	80	<10	<10
M246566		<10	<10	780	27	<10	<10	<10	0.77	8.13	3.04	0.01	<0.01	68	<10	<10
M246576		<10	10	1275	68	<10	<10	<10	2.87	4.75	0.77	0.02	0.05	18	<10	<10
M246577		<10	10	1370	57	<10	<10	<10	1.83	4.67	2.38	0.02	0.02	60	<10	<10
M246578		<10	20	1485	67	<10	<10	<10	2.40	4.34	0.69	0.03	0.09	22	<10	<10
M246632		<10	<10	1320	57	<10	<10	<10	1.58	4.63	3.23	0.02	<0.01	63	<10	<10
M246633		<10	<10	1360	57	<10	<10	<10	1.68	5.04	3.77	0.02	<0.01	83	<10	<10
M246634		<10	<10	1075	42	<10	<10	<10	1.21	4.51	4.03	0.02	<0.01	103	<10	<10
M246635		<10	<10	1440	56	<10	<10	<10	1.60	5.29	4.28	0.03	0.01	130	<10	<10
M246636		<10	20	1185	57	<10	<10	<10	2.14	4.94	2.60	0.04	0.07	130	<10	<10
M246637		<10	20	391	46	<10	<10	<10	1.24	2.40	2.65	0.18	0.06	114	<10	<10
M246638		<10	90	38	58	<10	<10	<10	0.93	1.20	2.87	0.26	0.06	122	10	<10
M246639		<10	120	33	84	<10	<10	<10	1.22	1.37	1.59	0.30	0.15	55	10	<10
M246640		<10	140	41	105	<10	<10	<10	1.53	1.70	1.32	0.33	0.23	41	10	10
M246641		<10	60	33	88	<10	<10	<10	1.16	1.64	2.68	0.27	0.13	120	10	<10
M246642		<10	90	38	73	<10	<10	<10	1.20	1.42	1.72	0.25	0.20	65	10	<10
M246643		<10	180	31	86	<10	<10	<10	1.40	1.58	1.80	0.33	0.24	78	10	<10
M246644		<10	50	28	58	<10	10	<10	0.73	1.21	2.58	0.19	0.07	122	10	<10
M246645		<10	40	47	143	<10	<10	<10	2.00	2.34	1.64	0.33	0.37	59	10	10
M246646		<10	90	57	168	<10	<10	<10	2.59	2.93	1.12	0.35	0.67	42	10	10
M246647		<10	100	38	124	<10	<10	<10	1.76	1.84	1.26	0.40	0.34	34	10	<10
M246648		<10	60	39	118	<10	<10	<10	1.72	1.90	2.44	0.35	0.32	78	10	10
M246649		<10	40	25	75	<10	10	<10	0.90	1.16	2.36	0.28	0.05	95	10	<10
M246650		<10	50	30	77	<10	10	<10	0.91	1.18	2.25	0.25	0.08	100	10	<10
M246706		<10	90	26	67	<10	10	<10	0.95	1.14	1.57	0.24	0.13	61	10	<10
M246707		<10	10	43	50	<10	<10	<10	0.62	0.82	1.70	0.12	0.03	68	<10	<10
M246708		<10	10	722	46	<10	<10	<10	1.23	4.47	4.23	0.07	0.08	339	<10	<10



ALS Chemex
 EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M246291		10	<10	3	<10	0.01	<5	0.04
M246292		20	<10	3	<10	0.02	<5	0.06
M246293		50	<10	3	<10	0.04	<5	0.06
M246294		50	<10	2	<10	0.04	<5	0.03
M246295		50	<10	3	<10	0.03	<5	0.05
M246296		40	<10	3	<10	0.03	<5	0.03
M246297		30	<10	3	<10	0.03	<5	0.02
M246495		10	<10	6	<10	0.01	<5	0.05
M246515		10	<10	5	<10	<0.01	<5	0.06
M246543		10	<10	3	<10	0.02	<5	0.01
M246562		10	<10	8	<10	0.01	<5	0.04
M246563		10	<10	10	<10	0.01	<5	0.03
M246564		10	<10	4	<10	0.02	<5	0.01
M246565		10	<10	8	<10	0.01	<5	0.02
M246566		10	<10	9	<10	0.01	<5	0.05
M246576		20	<10	2	<10	0.02	<5	0.07
M246577		10	<10	3	<10	0.02	<5	0.11
M246578		20	<10	2	<10	0.02	<5	0.04
M246632		10	<10	5	<10	0.01	<5	0.01
M246633		10	<10	5	<10	0.01	<5	0.02
M246634		10	<10	4	<10	0.01	<5	0.02
M246635		10	<10	4	<10	0.01	<5	0.01
M246636		30	<10	3	<10	0.03	<5	0.01
M246637		20	<10	6	<10	0.05	<5	0.57
M246638		10	<10	8	<10	0.07	<5	1.16
M246639		20	<10	9	<10	0.09	<5	1.02
M246640		20	<10	11	<10	0.11	<5	1.13
M246641		20	<10	9	<10	0.09	<5	1.08
M246642		20	<10	7	<10	0.09	<5	0.88
M246643		20	<10	10	<10	0.10	5	1.02
M246644		10	<10	7	<10	0.07	5	0.89
M246645		40	<10	12	<10	0.14	<5	0.89
M246646		50	<10	13	<10	0.21	<5	0.66
M246647		30	<10	12	<10	0.15	<5	0.46
M246648		30	<10	11	<10	0.14	<5	0.69
M246649		10	<10	9	<10	0.09	5	1.10
M246650		10	<10	9	<10	0.10	5	1.22
M246706		20	<10	8	<10	0.09	<5	1.02
M246707		10	<10	4	<10	0.05	<5	0.37
M246708		30	<10	3	<10	0.03	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M246709		1.66	0.013	<0.2	3	<2	13	<1	520	41	<0.5	<2	398	<2	2.36	440
M246710		2.47	<0.005	<0.2	28	<2	10	<1	533	36	<0.5	<2	200	<2	2.15	445
M246711		1.48	0.044	0.2	31	2	12	<1	531	36	<0.5	<2	53	<2	2.00	301
M246712		1.85	<0.005	<0.2	21	<2	12	<1	411	31	<0.5	<2	52	<2	1.93	303
M257888		2.04	0.008	<0.2	154	<2	43	<1	138	43	<0.5	<2	33	<2	4.65	536
M257889		2.41	0.014	<0.2	418	<2	43	<1	146	38	<0.5	<2	20	<2	7.73	703
M257890		2.18	0.010	0.4	284	28	59	<1	121	33	<0.5	<2	32	<2	5.96	707
M257891		2.60	0.068	<0.2	78	4	28	1	120	36	<0.5	<2	8	<2	8.72	857
M257892		1.20	0.017	<0.2	164	<2	43	<1	151	44	<0.5	<2	<2	<2	9.98	1030
M257893		2.10	0.020	0.2	221	11	36	<1	124	45	<0.5	<2	55	<2	3.99	433
M257894		1.35	0.070	0.9	150	33	54	<1	190	59	<0.5	<2	29	<2	8.02	508
M257895		2.03	0.013	0.3	97	6	34	<1	72	31	<0.5	<2	5	<2	4.05	302
M257896		1.88	0.014	0.3	73	4	28	<1	51	23	<0.5	<2	<2	<2	2.88	331
M257897		2.10	<0.005	0.2	60	<2	27	<1	40	20	<0.5	<2	<2	<2	4.04	894
M257898		2.40	0.036	<0.2	27	<2	22	<1	20	13	<0.5	<2	2	<2	2.12	249
M257899		0.90	0.048	<0.2	70	<2	45	<1	26	19	<0.5	<2	<2	<2	3.12	351
M257900		0.92	0.024	<0.2	68	<2	44	<1	31	18	<0.5	<2	<2	<2	3.12	352



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M246709		<10	20	989	69	<10	<10	1.86	5.74	4.62	0.05	0.10	397	<10	<10	
M246710		<10	10	1365	62	<10	<10	1.66	5.59	3.88	0.03	0.03	219	<10	<10	
M246711		<10	<10	1560	63	<10	<10	1.76	4.95	2.52	0.03	0.01	116	<10	<10	
M246712		<10	<10	1640	62	<10	<10	1.80	4.63	2.28	0.02	0.01	86	<10	<10	
M257888		<10	120	226	218	<10	<10	8.11	2.74	3.49	0.28	2.03	58	<10	10	
M257889		<10	100	155	205	<10	<10	6.13	3.23	0.37	0.08	2.29	8	<10	10	
M257890		<10	70	134	213	<10	<10	6.07	2.97	1.06	0.10	1.83	15	<10	10	
M257891		<10	50	104	199	<10	<10	4.65	2.22	0.18	0.02	0.74	3	<10	10	
M257892		<10	150	161	297	<10	<10	7.15	3.28	0.42	0.08	2.30	7	<10	10	
M257893		<10	70	71	125	<10	<10	4.44	1.69	2.28	0.18	0.48	32	<10	10	
M257894		<10	300	184	229	<10	<10	4.85	2.22	0.07	0.03	1.80	4	<10	10	
M257895		<10	160	120	123	<10	<10	4.71	2.23	1.76	0.18	0.80	22	<10	10	
M257896		<10	40	66	80	<10	<10	1.88	1.78	1.80	0.12	0.30	17	<10	<10	
M257897		<10	10	47	84	<10	<10	3.44	1.78	3.96	0.20	0.03	38	10	10	
M257898		<10	120	89	58	<10	<10	1.22	1.14	1.34	0.09	0.40	30	10	<10	
M257899		<10	280	124	90	<10	<10	1.88	1.49	1.48	0.11	1.25	42	10	10	
M257900		<10	270	128	90	<10	<10	1.89	1.52	1.48	0.12	1.21	42	10	10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04053997

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M246709		30	<10	5	<10	0.02	<5	0.01
M246710		20	<10	8	<10	0.02	<5	0.02
M246711		10	<10	6	<10	0.01	<5	0.03
M246712		10	<10	5	<10	0.01	<5	0.01
M257888		40	<10	26	<10	0.23	<5	0.08
M257889		80	<10	41	<10	0.25	<5	0.09
M257890		70	<10	30	<10	0.18	<5	0.03
M257891		50	<10	34	<10	0.11	<5	0.43
M257892		90	<10	50	<10	0.26	<5	0.05
M257893		40	<10	17	<10	0.10	<5	0.13
M257894		100	<10	42	<10	0.22	<5	0.45
M257895		50	<10	15	<10	0.10	<5	0.11
M257896		20	<10	10	<10	0.08	<5	0.14
M257897		30	<10	14	<10	0.06	<5	0.01
M257898		20	<10	4	<10	0.13	14	0.03
M257899		30	<10	4	<10	0.24	14	0.11
M257900		30	<10	4	<10	0.25	15	0.10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 26-AUG-2004

Account: QDF

CERTIFICATE TB04054842

Project: East Bay

P.O. No.: WA9E00042

This report is for 106 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 23-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Cu ppm 1	ME-ICP41 Pb ppm 2	ME-ICP41 Zn ppm 2	ME-ICP41 Mo ppm 1	ME-ICP41 Ni ppm 1	ME-ICP41 Co ppm 1	ME-ICP41 Cd ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 As ppm 2	ME-ICP41 Sb ppm 2	ME-ICP41 Fe % 0.01	ME-ICP41 Mn ppm 5
M246298		1.08	0.007	0.3	158	13	43	<1	25	14	<0.5	<2	<2	<2	2.92	439
M246299		1.00	0.008	0.3	79	4	22	<1	583	46	<0.5	<2	5	<2	3.45	361
M246300		0.91	<0.005	0.2	51	5	23	<1	649	49	<0.5	2	17	<2	3.42	500
M246301		2.00	<0.005	<0.2	83	3	33	<1	805	57	<0.5	2	5	<2	3.78	390
M246302		2.36	<0.005	<0.2	50	5	25	<1	676	50	<0.5	2	10	<2	3.81	428
M246303		2.48	<0.005	0.4	31	6	17	<1	619	46	<0.5	<2	9	<2	2.68	573
M246304		2.49	<0.005	<0.2	45	4	26	<1	556	49	<0.5	<2	4	<2	4.15	355
M246305		2.52	<0.005	<0.2	27	2	25	<1	532	46	<0.5	<2	4	<2	3.86	287
M246306		2.23	<0.005	<0.2	32	11	19	<1	596	59	<0.5	<2	89	<2	3.41	428
M246307		2.04	<0.005	<0.2	34	9	19	<1	627	54	<0.5	<2	39	<2	3.53	350
M246308		2.81	0.006	0.2	68	<2	28	<1	639	58	<0.5	<2	14	<2	4.38	318
M246309		2.85	<0.005	<0.2	18	2	15	<1	594	45	<0.5	<2	18	<2	3.80	671
M246310		2.29	<0.005	<0.2	28	3	18	<1	654	52	<0.5	<2	47	<2	3.71	894
M246311		2.13	0.012	0.2	1	<2	9	<1	492	55	<0.5	<2	176	<2	2.08	437
M246312		2.24	0.011	<0.2	4	2	15	<1	604	61	<0.5	<2	122	<2	2.95	452
M246313		1.72	<0.005	<0.2	21	4	16	<1	711	66	<0.5	<2	160	2	3.20	717
M246314		2.20	<0.005	<0.2	1	<2	17	<1	600	57	<0.5	<2	102	<2	3.01	283
M246315		2.35	0.006	<0.2	43	<2	19	<1	513	46	<0.5	<2	22	<2	3.41	337
M246316		1.98	<0.005	<0.2	24	3	21	<1	493	38	<0.5	2	9	<2	3.32	613
M246317		2.30	0.006	<0.2	40	<2	20	<1	597	50	<0.5	<2	28	<2	3.53	365
M246318		2.65	0.024	0.2	63	3	16	<1	650	52	<0.5	<2	27	<2	3.63	474
M246319		2.37	0.009	<0.2	19	<2	15	<1	536	43	<0.5	<2	5	<2	3.32	411
M246320		1.63	0.014	<0.2	44	<2	18	<1	579	51	<0.5	<2	26	<2	3.56	366
M246321		2.40	0.013	<0.2	5	<2	14	<1	526	50	<0.5	<2	65	<2	2.88	412
M246322		2.66	0.006	<0.2	53	2	11	<1	500	38	<0.5	<2	8	<2	2.63	560
M246323		2.15	0.034	<0.2	46	4	8	<1	594	42	<0.5	<2	6	<2	2.38	668
M246324		2.22	<0.005	0.3	32	<2	12	<1	521	43	<0.5	<2	10	<2	2.62	488
M246325		0.88	<0.005	<0.2	29	3	12	<1	66	16	<0.5	2	8	<2	1.37	141
M246326		1.65	<0.005	<0.2	13	2	7	<1	841	57	<0.5	<2	43	<2	3.17	1240
M246327		2.38	0.014	0.2	9	2	12	<1	742	52	<0.5	<2	69	<2	2.83	681
M246328		2.59	0.024	<0.2	2	<2	13	<1	538	40	<0.5	<2	72	<2	2.60	322
M246329		2.20	0.005	0.2	25	2	12	<1	593	48	<0.5	<2	33	<2	3.45	550
M246330		2.34	<0.005	<0.2	37	<2	16	<1	575	47	<0.5	<2	7	<2	3.51	475
M246331		2.23	<0.005	<0.2	17	6	24	<1	449	45	<0.5	<2	<2	<2	3.90	443
M246332		1.99	<0.005	0.2	50	5	22	<1	359	42	<0.5	<2	4	<2	4.06	648
M246333		1.39	0.006	0.3	45	<2	26	<1	494	50	<0.5	<2	6	<2	3.75	506
M246334		1.48	0.028	0.2	222	2	22	<1	592	50	<0.5	<2	6	<2	3.14	376
M246335		1.59	0.006	<0.2	51	2	15	<1	549	43	<0.5	<2	9	<2	2.78	468
M246336		1.62	0.017	0.3	96	6	23	<1	441	44	<0.5	2	3	<2	3.47	493
M246337		2.06	<0.005	<0.2	7	5	15	<1	485	39	<0.5	2	21	<2	2.59	451



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M246298		<10	30	60	74	<10	<10	10	1.56	1.82	1.79	0.45	0.10	47	10	<10
M246299		<10	<10	1560	86	<10	<10	<10	2.31	5.62	1.44	0.04	0.04	36	<10	<10
M246300		<10	<10	1560	82	<10	<10	<10	2.31	5.78	1.76	0.04	0.04	44	<10	<10
M246301		<10	10	1505	91	<10	<10	<10	2.81	6.69	1.76	0.06	0.09	49	<10	<10
M246302		<10	10	1630	93	<10	<10	<10	2.68	6.64	2.00	0.07	0.11	57	<10	<10
M246303		<10	<10	1355	65	<10	<10	<10	1.94	5.76	2.67	0.07	0.07	97	<10	<10
M246304		<10	10	1665	91	<10	<10	<10	2.96	6.69	1.19	0.07	0.14	32	<10	10
M246305		<10	10	1570	84	<10	<10	<10	2.65	5.86	0.76	0.05	0.09	20	<10	<10
M246306		<10	<10	1590	78	<10	<10	<10	2.37	6.44	2.30	0.06	0.04	67	<10	<10
M246307		<10	<10	1490	83	<10	<10	<10	2.54	6.46	1.86	0.06	0.04	48	<10	<10
M246308		<10	10	1830	100	<10	<10	<10	3.13	7.22	1.30	0.10	0.10	30	<10	<10
M246309		<10	10	1530	73	<10	<10	<10	2.08	7.08	3.73	0.14	0.09	71	<10	<10
M246310		<10	<10	1405	68	<10	10	<10	1.38	5.54	3.85	0.05	0.01	57	<10	<10
M246311		<10	<10	1180	57	<10	<10	<10	1.58	6.25	4.35	0.09	0.02	85	<10	<10
M246312		<10	<10	1700	82	<10	<10	<10	2.34	7.11	3.51	0.09	0.04	66	<10	<10
M246313		<10	<10	1400	74	<10	<10	<10	2.15	7.47	5.13	0.07	0.03	97	<10	<10
M246314		<10	<10	1845	85	<10	<10	<10	2.48	6.37	1.80	0.10	0.07	37	<10	<10
M246315		<10	10	1500	72	<10	<10	<10	2.09	5.42	1.54	0.07	0.13	28	<10	<10
M246316		<10	10	1330	62	<10	<10	<10	2.02	6.01	3.37	0.06	0.12	63	<10	<10
M246317		<10	10	1855	84	<10	<10	<10	2.74	6.87	2.00	0.10	0.10	38	<10	<10
M246318		10	20	1755	84	<10	10	<10	2.58	7.24	3.03	0.11	0.15	66	<10	<10
M246319		<10	30	1585	78	<10	<10	<10	2.40	6.61	2.90	0.11	0.18	72	<10	<10
M246320		<10	20	1740	69	<10	<10	<10	2.46	6.03	2.05	0.07	0.12	55	<10	<10
M246321		<10	10	1515	70	<10	<10	<10	2.08	6.02	2.88	0.08	0.10	84	<10	<10
M246322		<10	10	1445	66	<10	<10	<10	1.88	6.07	3.80	0.07	0.09	97	<10	<10
M246323		<10	<10	1050	53	<10	<10	<10	1.44	5.84	5.13	0.03	0.01	126	<10	<10
M246324		<10	<10	1430	66	<10	<10	<10	1.90	5.69	3.39	0.03	0.01	79	<10	<10
M246325		<10	10	78	23	<10	<10	<10	5.69	1.32	3.42	0.51	0.20	71	<10	<10
M246326		<10	10	1030	46	<10	<10	<10	1.28	6.03	6.01	0.04	0.01	90	<10	<10
M246327		<10	10	1345	55	<10	<10	<10	1.78	6.24	3.90	0.12	0.11	61	<10	<10
M246328		<10	10	1640	71	<10	<10	<10	2.08	6.47	2.92	0.13	0.07	57	<10	<10
M246329		<10	10	1330	72	<10	<10	<10	1.96	6.41	3.48	0.09	0.06	61	<10	<10
M246330		<10	40	1540	77	<10	<10	<10	2.28	6.10	2.76	0.08	0.24	53	<10	<10
M246331		<10	60	1590	86	<10	<10	<10	2.64	6.14	2.79	0.07	0.32	66	<10	<10
M246332		<10	20	1595	83	<10	<10	<10	2.74	6.86	3.92	0.05	0.11	91	<10	<10
M246333		<10	50	1715	86	<10	<10	<10	2.83	6.61	3.08	0.06	0.29	75	<10	<10
M246334		<10	90	1645	79	<10	<10	<10	2.64	6.65	2.93	0.11	0.52	81	<10	<10
M246335		<10	70	1385	66	<10	<10	<10	2.13	6.56	3.96	0.12	0.47	112	<10	<10
M246336		<10	30	1620	95	<10	<10	<10	2.85	7.02	3.41	0.07	0.20	95	<10	10
M246337		<10	<10	1615	70	<10	<10	<10	2.03	6.05	3.60	0.04	0.02	109	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Finalized Date: 26-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
	Units	ppm	ppm	ppm	ppm	%	ppm	%
	LOR	10	10	1	10	0.01	5	0.01
M246298		30	<10	10	<10	0.16	14	0.02
M246299		10	<10	4	<10	0.02	<5	0.03
M246300		10	<10	3	<10	0.02	<5	0.04
M246301		20	<10	3	<10	0.02	<5	0.06
M246302		20	<10	4	<10	0.02	<5	0.03
M246303		10	<10	3	<10	0.02	<5	0.04
M246304		20	<10	3	<10	0.02	<5	0.01
M246305		20	<10	3	<10	0.02	<5	<0.01
M246306		10	<10	4	<10	0.02	<5	0.01
M246307		10	<10	4	<10	0.02	<5	0.02
M246308		20	<10	6	<10	0.03	<5	0.02
M246309		30	<10	11	<10	0.03	<5	0.02
M246310		10	<10	13	<10	0.01	<5	0.05
M246311		20	<10	7	<10	0.02	<5	0.01
M246312		20	<10	8	<10	0.02	<5	0.01
M246313		10	<10	10	<10	0.01	<5	0.03
M246314		20	<10	5	<10	0.02	<5	<0.01
M246315		20	<10	3	<10	0.02	<5	0.01
M246316		20	<10	3	<10	0.02	<5	0.01
M246317		20	<10	4	<10	0.02	<5	0.01
M246318		20	<10	6	<10	0.03	<5	0.02
M246319		20	<10	4	<10	0.03	<5	0.01
M246320		20	<10	3	<10	0.02	<5	0.02
M246321		10	<10	4	<10	0.02	<5	0.01
M246322		10	<10	5	<10	0.02	<5	0.02
M246323		10	<10	6	<10	0.01	<5	0.06
M246324		10	<10	7	<10	0.01	<5	0.03
M246325		10	<10	2	<10	0.06	<5	0.02
M246326		10	<10	11	<10	0.01	<5	0.10
M246327		20	<10	6	<10	0.02	<5	0.06
M246328		20	<10	6	<10	0.02	<5	<0.01
M246329		20	<10	10	<10	0.02	<5	0.04
M246330		20	<10	7	<10	0.03	<5	0.04
M246331		30	<10	4	<10	0.03	<5	0.01
M246332		20	<10	5	<10	0.02	<5	0.02
M246333		30	<10	4	<10	0.03	<5	0.02
M246334		40	<10	3	<10	0.03	<5	0.05
M246335		40	<10	3	<10	0.03	<5	0.03
M246336		20	<10	7	<10	0.03	<5	0.02
M246337		10	<10	6	<10	0.01	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 26-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M246338		1.68	<0.005	<0.2	7	5	14	<1	368	31	<0.5	<2	5	<2	2.45	414
M246339		2.07	<0.005	<0.2	40	3	13	<1	396	32	<0.5	<2	<2	<2	2.32	396
M246340		2.35	0.017	<0.2	25	3	13	<1	420	29	<0.5	<2	4	<2	2.16	397
M246341		1.63	<0.005	<0.2	31	<2	13	<1	560	40	<0.5	<2	<2	<2	2.40	359
M246342		2.40	<0.005	<0.2	20	3	11	<1	511	37	<0.5	<2	12	<2	2.04	366
M246343		2.54	<0.005	0.2	40	4	9	<1	644	43	<0.5	<2	6	<2	2.30	609
M246344		2.37	0.018	<0.2	24	<2	8	<1	523	37	<0.5	<2	3	<2	2.20	522
M246345		2.13	0.026	<0.2	34	<2	9	<1	565	39	<0.5	<2	3	<2	2.14	436
M246346		2.09	0.014	<0.2	27	7	10	<1	539	39	<0.5	<2	<2	<2	2.12	402
M246347		1.62	<0.005	<0.2	32	3	12	<1	405	32	<0.5	<2	<2	<2	2.19	380
M246348		2.14	<0.005	<0.2	12	<2	13	<1	471	34	<0.5	<2	<2	<2	2.32	339
M246349		0.62	<0.005	<0.2	5	<2	37	<1	695	57	<0.5	<2	3	<2	4.05	251
M246350		0.70	<0.005	<0.2	20	<2	27	<1	574	48	<0.5	<2	2	<2	3.70	280
M246351		3.28	<0.005	<0.2	12	<2	36	<1	578	49	<0.5	<2	<2	<2	4.28	171
M246352		2.54	<0.005	<0.2	63	77	196	<1	753	57	<0.5	<2	6	<2	3.60	263
M246353		1.73	<0.005	<0.2	7	2	27	<1	521	47	<0.5	<2	5	<2	3.52	152
M246354		2.76	<0.005	0.2	13	5	24	<1	590	44	<0.5	2	13	<2	2.96	349
M246355		2.31	0.053	0.3	18	5	16	<1	539	47	<0.5	<2	106	<2	2.89	553
M246356		2.24	0.026	<0.2	70	<2	19	<1	517	51	<0.5	<2	36	<2	3.21	226
M246357		2.04	0.086	0.3	37	<2	16	<1	594	63	<0.5	<2	162	<2	2.78	275
M246358		2.50	0.030	<0.2	1	2	17	<1	548	46	<0.5	<2	82	<2	2.77	275
M246359		3.53	0.061	<0.2	<1	<2	15	<1	574	65	<0.5	<2	203	<2	2.46	414
M246360		2.98	0.054	0.3	7	2	15	<1	619	67	<0.5	<2	276	<2	2.74	595
M246361		3.68	0.029	<0.2	12	5	16	<1	549	51	<0.5	<2	162	3	2.54	352
M246362		3.71	0.031	<0.2	23	13	24	<1	578	43	<0.5	<2	122	2	2.51	593
M246363		3.84	<0.005	<0.2	21	<2	17	<1	566	50	<0.5	<2	23	2	3.32	489
M246364		3.93	0.006	<0.2	4	<2	17	<1	541	46	<0.5	<2	35	3	2.93	442
M246365		3.88	0.046	<0.2	20	5	25	<1	566	49	<0.5	<2	117	2	3.04	379
M246366		3.58	0.018	0.2	17	5	24	<1	537	53	<0.5	<2	165	2	2.51	439
M246367		3.59	0.015	<0.2	54	3	18	<1	555	48	<0.5	<2	61	2	3.08	383
M246368		4.25	<0.005	<0.2	3	<2	18	<1	454	35	<0.5	<2	5	<2	2.76	488
M246369		3.89	<0.005	<0.2	9	<2	20	<1	511	41	<0.5	<2	10	<2	2.97	309
M246370		3.52	<0.005	<0.2	8	<2	20	<1	563	44	<0.5	<2	5	3	3.17	327
M246371		4.15	<0.005	<0.2	14	<2	18	<1	538	42	<0.5	<2	3	<2	3.05	394
M246372		1.52	<0.005	<0.2	5	2	16	<1	481	37	<0.5	<2	14	<2	2.44	416
M246373		2.96	0.024	<0.2	137	<2	23	<1	445	39	<0.5	<2	3	<2	3.28	218
M246374		3.08	0.013	<0.2	7	<2	26	<1	463	40	<0.5	<2	4	<2	3.21	162
M246375		1.06	<0.005	<0.2	70	<2	18	<1	70	16	<0.5	<2	4	2	1.55	168
M246376		1.43	<0.005	<0.2	10	<2	26	<1	516	43	<0.5	<2	7	3	3.55	156
M246377		3.14	<0.005	<0.2	2	<2	18	<1	521	43	<0.5	<2	5	2	2.85	414



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Finalized Date: 26-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M246338		<10	<10	1520	68	<10	<10	<10	1.94	5.54	2.96	0.03	0.01	91	<10	<10
M246339		<10	<10	1395	66	<10	<10	<10	1.76	5.54	3.35	0.02	0.01	121	<10	<10
M246340		<10	<10	1350	59	<10	<10	<10	1.59	4.99	2.95	0.02	0.01	112	<10	<10
M246341		<10	<10	1370	73	<10	10	<10	1.98	5.45	2.60	0.02	0.01	91	<10	<10
M246342		<10	<10	1370	56	<10	<10	<10	1.53	4.98	3.06	0.02	<0.01	122	<10	<10
M246343		<10	<10	1315	46	<10	<10	<10	1.32	5.34	4.15	0.02	<0.01	165	<10	<10
M246344		<10	<10	1305	52	<10	<10	<10	1.48	5.54	4.35	0.02	<0.01	203	<10	<10
M246345		<10	<10	1260	56	<10	<10	<10	1.54	5.34	3.74	0.02	<0.01	163	<10	<10
M246346		<10	<10	1345	54	<10	<10	<10	1.50	5.09	3.48	0.02	<0.01	185	<10	<10
M246347		<10	<10	1435	58	<10	<10	<10	1.61	5.09	3.02	0.02	<0.01	134	<10	<10
M246348		<10	<10	1620	68	<10	<10	<10	1.84	5.10	2.43	0.02	0.01	77	<10	<10
M246349		<10	390	1570	88	<10	<10	<10	3.35	6.41	0.82	0.30	2.36	22	<10	10
M246350		<10	260	1405	77	<10	<10	<10	3.05	6.23	1.22	0.24	1.46	37	<10	<10
M246351		<10	510	1360	84	<10	<10	<10	3.68	6.09	0.20	0.34	2.52	6	<10	10
M246352		<10	110	1660	69	<10	<10	<10	2.74	5.99	0.59	0.14	0.54	18	<10	10
M246353		<10	200	1415	75	<10	<10	<10	2.84	5.88	0.31	0.22	1.13	12	<10	<10
M246354		<10	10	1800	79	<10	<10	<10	2.31	6.43	2.37	0.11	0.09	51	<10	<10
M246355		<10	10	1625	72	<10	<10	<10	2.08	7.06	4.10	0.13	0.10	82	<10	<10
M246356		<10	10	2150	103	<10	<10	<10	2.84	6.95	1.22	0.10	0.10	29	<10	10
M246357		<10	10	1965	89	<10	<10	<10	2.44	6.68	1.97	0.13	0.08	44	<10	<10
M246358		<10	10	1940	90	<10	<10	<10	2.48	6.88	1.96	0.19	0.14	49	<10	<10
M246359		<10	10	1605	69	<10	<10	<10	2.02	6.58	3.35	0.16	0.11	74	<10	<10
M246360		<10	10	1510	65	<10	<10	<10	1.95	7.00	4.37	0.14	0.10	89	<10	<10
M246361		<10	10	1540	69	<10	<10	<10	1.79	6.49	3.02	0.11	0.08	58	<10	<10
M246362		<10	<10	1280	59	<10	<10	<10	1.54	6.23	3.85	0.08	0.04	69	<10	<10
M246363		<10	60	1785	88	<10	<10	<10	2.54	8.53	4.09	0.21	0.57	99	<10	<10
M246364		<10	10	1655	73	<10	<10	<10	2.11	7.25	3.48	0.12	0.15	77	<10	<10
M246365		<10	10	1695	76	<10	<10	<10	2.26	7.21	2.92	0.13	0.12	61	<10	<10
M246366		<10	<10	1500	71	<10	<10	<10	1.84	6.68	3.70	0.08	0.03	63	<10	<10
M246367		<10	10	1635	81	<10	<10	<10	2.27	7.05	2.86	0.10	0.10	50	<10	<10
M246368		<10	<10	1650	76	<10	<10	<10	1.93	6.58	3.42	0.07	0.04	59	<10	<10
M246369		<10	10	1605	92	<10	<10	<10	2.35	6.83	2.18	0.13	0.14	43	<10	<10
M246370		<10	10	1890	91	<10	<10	<10	2.55	7.28	2.24	0.11	0.12	47	<10	<10
M246371		<10	10	1955	88	<10	<10	<10	2.35	7.10	2.70	0.09	0.06	54	<10	<10
M246372		<10	<10	1640	72	<10	<10	<10	1.75	6.10	3.24	0.05	0.02	52	<10	<10
M246373		<10	20	1635	79	<10	<10	<10	2.47	5.64	0.97	0.07	0.15	17	<10	<10
M246374		<10	30	1530	78	<10	<10	<10	2.65	5.41	0.26	0.07	0.21	5	<10	<10
M246375		<10	10	101	24	<10	<10	<10	4.78	1.50	2.93	0.39	0.06	68	<10	10
M246376		<10	50	1680	75	<10	<10	<10	2.70	5.60	0.26	0.08	0.35	7	<10	<10
M246377		<10	10	1805	87	<10	<10	<10	2.27	7.01	2.93	0.11	0.10	57	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 26-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M246338		10	<10	8	<10	0.01	<5	0.01
M246339		<10	<10	8	<10	0.01	<5	0.02
M246340		<10	<10	8	<10	0.01	<5	0.03
M246341		10	<10	9	<10	0.01	<5	0.05
M246342		<10	<10	7	<10	0.01	<5	0.05
M246343		<10	<10	10	<10	0.01	<5	0.12
M246344		<10	<10	9	<10	0.01	<5	0.07
M246345		<10	<10	9	<10	0.01	<5	0.07
M246346		<10	<10	8	<10	0.01	<5	0.05
M246347		<10	<10	7	<10	0.01	<5	0.02
M246348		10	<10	7	<10	0.01	<5	0.01
M246349		140	<10	3	<10	0.10	<5	0.01
M246350		100	<10	3	<10	0.07	<5	0.01
M246351		170	<10	3	<10	0.11	<5	0.01
M246352		60	<10	4	<10	0.04	<5	0.06
M246353		90	<10	3	<10	0.06	<5	0.01
M246354		20	<10	3	<10	0.02	<5	0.02
M246355		30	<10	6	<10	0.03	<5	0.01
M246356		40	<10	6	<10	0.03	<5	0.02
M246357		40	<10	6	<10	0.03	<5	0.01
M246358		50	<10	6	<10	0.04	<5	0.01
M246359		40	<10	4	<10	0.03	<5	0.01
M246360		40	<10	5	<10	0.02	<5	0.01
M246361		30	<10	6	<10	0.02	<5	0.02
M246362		10	<10	8	<10	0.01	<5	0.04
M246363		60	<10	6	<10	0.04	<5	0.01
M246364		30	<10	4	<10	0.02	<5	0.01
M246365		40	<10	4	<10	0.03	<5	0.01
M246366		10	<10	7	<10	0.02	<5	0.02
M246367		20	<10	6	<10	0.02	<5	0.02
M246368		10	<10	5	<10	0.02	<5	0.01
M246369		30	<10	5	<10	0.03	<5	0.01
M246370		30	<10	4	<10	0.02	<5	0.01
M246371		20	<10	4	<10	0.02	<5	0.01
M246372		10	<10	5	<10	0.01	<5	0.01
M246373		20	<10	2	<10	0.03	<5	0.03
M246374		30	<10	2	<10	0.03	<5	<0.01
M246375		10	<10	2	<10	0.05	<5	0.03
M246376		40	<10	2	<10	0.04	<5	<0.01
M246377		20	<10	5	<10	0.03	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Finalized Date: 26-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M246378		2.43	<0.005	0.4	18	2	19	<1	565	44	<0.5	<2	4	<2	3.36	447
M246380		1.39	<0.005	<0.2	24	<2	15	<1	592	47	<0.5	<2	10	3	2.78	429
M246381		2.02	0.012	<0.2	28	<2	17	<1	520	40	<0.5	<2	15	2	2.81	113
M246382		2.09	0.064	<0.2	40	4	23	<1	611	44	<0.5	<2	18	<2	2.84	150
M246383		2.75	0.041	0.2	26	2	33	<1	530	45	<0.5	<2	21	<2	3.31	174
M246384		2.24	0.038	<0.2	11	<2	15	<1	564	45	<0.5	<2	42	2	2.56	132
M246385		1.99	0.103	<0.2	17	<2	15	<1	561	54	<0.5	<2	94	<2	2.50	245
M246386		2.04	0.073	<0.2	18	<2	16	<1	519	55	<0.5	<2	171	2	2.66	388
M246387		2.26	0.034	<0.2	53	2	11	<1	719	51	<0.5	<2	79	2	2.83	882
M246388		2.27	0.016	<0.2	37	<2	12	<1	564	46	<0.5	<2	34	<2	2.99	446
M246389		1.95	<0.005	<0.2	42	<2	9	<1	526	40	<0.5	<2	<2	2	2.66	560
M246390		2.60	0.104	<0.2	40	<2	14	<1	552	50	<0.5	<2	7	<2	3.65	500
M246391		2.11	0.019	<0.2	28	<2	21	<1	590	52	<0.5	<2	30	2	3.35	451
M246392		2.67	0.017	0.2	40	2	18	<1	543	50	<0.5	<2	44	<2	2.95	500
M246393		3.16	0.013	0.4	41	<2	20	<1	522	46	<0.5	<2	16	2	3.21	431
M246394		2.58	0.012	<0.2	80	<2	19	<1	521	46	<0.5	<2	26	2	2.92	434
M246395		2.38	0.021	<0.2	31	<2	19	<1	506	48	<0.5	<2	44	<2	2.81	348
M246396		1.93	<0.005	<0.2	22	2	16	<1	595	47	<0.5	<2	25	<2	2.65	455
M246397		2.21	<0.005	0.2	21	2	11	<1	572	44	<0.5	<2	25	<2	2.41	530
M246398		2.41	0.007	0.3	8	<2	17	<1	522	44	<0.5	<2	29	<2	2.89	695
M246399		1.40	0.006	<0.2	45	<2	18	<1	500	41	<0.5	<2	15	3	2.83	487
M246400		1.29	0.006	<0.2	20	2	17	<1	500	42	<0.5	<2	22	<2	2.77	487
M246401		2.48	0.012	<0.2	5	<2	14	<1	453	43	<0.5	<2	66	2	2.43	603
M246402		2.52	<0.005	<0.2	21	<2	18	<1	501	42	<0.5	<2	17	2	3.00	575
M246403		3.08	0.013	0.2	17	<2	14	<1	465	39	<0.5	<2	35	<2	2.45	517
M246404		2.11	0.023	<0.2	13	<2	11	<1	448	44	<0.5	<2	80	<2	2.40	822



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 26-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M246378	<10	10	1600	82	<10	<10	<10	2.17	6.85	2.79	0.09	0.10	69	<10	<10	
M246380	<10	20	1460	71	<10	<10	<10	1.97	6.76	3.36	0.13	0.17	85	<10	<10	
M246381	<10	150	1370	52	<10	<10	<10	2.22	5.33	0.37	0.30	0.97	14	<10	<10	
M246382	<10	50	1330	45	<10	<10	<10	2.47	5.02	0.33	0.12	0.37	7	<10	<10	
M246383	<10	10	1110	43	<10	<10	<10	3.14	6.09	0.19	0.06	0.11	5	<10	<10	
M246384	<10	40	1525	48	<10	<10	<10	1.99	5.04	0.40	0.17	0.30	15	<10	<10	
M246385	<10	30	1555	59	<10	<10	<10	1.99	5.45	1.45	0.10	0.20	57	<10	<10	
M246386	<10	10	1955	84	<10	<10	<10	2.18	6.36	2.76	0.04	0.05	126	<10	<10	
M246387	<10	<10	1280	61	<10	<10	<10	1.64	6.81	4.75	0.04	0.01	146	<10	<10	
M246388	<10	50	1540	81	<10	<10	<10	2.33	6.49	2.84	0.04	0.15	83	<10	<10	
M246389	<10	20	1260	63	<10	<10	<10	1.86	6.43	3.90	0.04	0.07	102	<10	<10	
M246390	<10	30	1795	90	<10	<10	<10	2.73	7.13	2.65	0.07	0.12	62	<10	<10	
M246391	<10	10	2030	95	<10	<10	<10	2.73	7.33	2.78	0.10	0.06	82	<10	<10	
M246392	<10	10	1895	76	<10	<10	<10	2.35	6.92	3.44	0.07	0.04	100	<10	<10	
M246393	<10	10	2000	86	<10	<10	<10	2.63	6.95	2.59	0.09	0.07	64	<10	<10	
M246394	<10	10	1980	74	<10	<10	<10	2.32	6.35	2.51	0.08	0.05	61	<10	<10	
M246395	<10	10	1790	64	<10	<10	<10	2.33	5.99	2.09	0.10	0.10	49	<10	<10	
M246396	<10	10	1575	63	<10	<10	<10	2.02	6.33	3.40	0.06	0.05	94	<10	<10	
M246397	<10	10	1290	64	<10	<10	<10	1.62	6.43	4.65	0.04	0.02	149	<10	<10	
M246398	<10	10	1690	78	<10	<10	<10	2.16	7.15	4.71	0.05	0.02	140	<10	<10	
M246399	<10	<10	1895	84	<10	<10	<10	2.39	6.76	3.32	0.04	0.01	89	<10	<10	
M246400	<10	<10	1840	81	<10	<10	<10	2.32	6.69	3.44	0.04	0.01	93	<10	<10	
M246401	<10	<10	1570	67	<10	<10	<10	1.87	6.47	4.64	0.03	0.01	136	<10	<10	
M246402	<10	<10	1915	90	<10	<10	<10	2.50	6.96	3.59	0.04	0.01	96	<10	<10	
M246403	<10	<10	1820	73	<10	<10	<10	1.97	6.71	4.28	0.03	0.01	120	<10	<10	
M246404	<10	<10	1465	59	<10	<10	<10	1.51	7.25	6.73	0.02	<0.01	172	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 26-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054842

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm	ppm	ppm	ppm	%	ppm	%
		10	10	1	10	0.01	5	0.01
M246378		20	<10	5	<10	0.02	<5	0.05
M246380		20	<10	5	<10	0.03	<5	0.04
M246381		70	<10	2	<10	0.06	<5	0.01
M246382		40	<10	2	<10	0.03	<5	0.05
M246383		30	<10	2	<10	0.02	<5	0.03
M246384		40	<10	2	<10	0.03	<5	0.01
M246385		20	<10	3	<10	0.02	<5	0.02
M246386		10	<10	8	<10	0.02	<5	0.02
M246387		10	<10	12	<10	0.01	<5	0.10
M246388		20	<10	8	<10	0.02	<5	0.04
M246389		10	<10	9	<10	0.02	<5	0.05
M246390		30	<10	8	<10	0.03	<5	0.03
M246391		30	<10	7	<10	0.03	<5	0.02
M246392		20	<10	5	<10	0.02	<5	0.02
M246393		30	<10	5	<10	0.03	<5	0.02
M246394		30	<10	4	<10	0.02	<5	0.02
M246395		30	<10	3	<10	0.03	<5	0.01
M246396		20	<10	6	<10	0.02	<5	0.03
M246397		10	<10	9	<10	0.01	<5	0.05
M246398		20	<10	7	<10	0.02	<5	0.02
M246399		20	<10	6	<10	0.02	<5	0.01
M246400		20	<10	6	<10	0.02	<5	0.01
M246401		10	<10	6	<10	0.01	<5	0.01
M246402		20	<10	8	<10	0.02	<5	0.01
M246403		10	<10	7	<10	0.01	<5	0.01
M246404		10	<10	8	<10	0.01	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 29-AUG-2004
Account: QDF

CERTIFICATE TB04054849

Project: East Bay
P.O. No.: WA9E00042
This report is for 109 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 25-AUG-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 29-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg 0.02	Au ppm 0.005	Au ppm 0.05	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01
M242401		1.73	0.241		0.3	198	<2	57	<1	60	37	<0.5	<2	8	<2	7.10
M242402		1.13	0.273		<0.2	13	<2	10	<1	934	39	<0.5	<2	1180	4	1.52
M242403		3.08	0.236		<0.2	26	2	11	<1	859	38	<0.5	<2	1075	2	1.18
M242404		1.85	0.187		<0.2	26	<2	7	<1	863	38	<0.5	<2	1025	3	1.76
M242405		2.73	0.290		<0.2	23	<2	10	<1	1065	44	<0.5	<2	1390	4	1.72
M242406		1.05	0.088		<0.2	7	<2	7	<1	410	21	<0.5	<2	519	<2	1.29
M242407		1.73	0.039		<0.2	11	<2	8	<1	837	39	<0.5	<2	712	3	1.46
M242408		2.15	0.035		<0.2	5	<2	9	<1	709	31	<0.5	<2	547	3	1.80
M242409		2.30	0.015		<0.2	2	<2	6	<1	882	32	<0.5	<2	879	6	1.27
M242410		2.81	0.022		<0.2	2	<2	7	<1	670	27	<0.5	<2	744	3	1.70
M242411		2.34	0.046		<0.2	5	<2	10	<1	554	27	<0.5	<2	550	3	2.15
M242412		2.77	0.014		<0.2	11	<2	8	<1	689	30	<0.5	<2	443	3	1.36
M242413		2.25	0.018		<0.2	11	<2	6	<1	612	26	<0.5	<2	311	4	1.38
M242414		2.37	0.026		<0.2	23	<2	10	<1	528	31	<0.5	<2	112	2	2.01
M242415		2.11	0.025		<0.2	5	<2	11	<1	339	26	<0.5	<2	103	<2	1.82
M242416		2.61	0.019		<0.2	17	<2	10	<1	456	27	<0.5	<2	138	<2	1.82
M242417		2.39	0.018		<0.2	70	<2	11	<1	914	51	<0.5	<2	99	<2	2.01
M242418		2.23	0.019		<0.2	16	<2	7	<1	684	33	<0.5	<2	171	<2	1.68
M242419		2.16	0.033		0.2	6	<2	6	<1	565	24	<0.5	<2	289	2	1.30
M242420		3.42	0.023		<0.2	19	<2	4	<1	752	31	<0.5	<2	279	<2	0.93
M244682		1.73	0.024		0.2	57	5	59	1	32	16	<0.5	<2	8	<2	3.91
M244683		1.45	0.051		0.4	43	7	56	<1	18	16	<0.5	<2	3	<2	3.69
M244684		1.70	0.117		0.3	154	5	51	<1	11	14	<0.5	<2	4	<2	3.45
M244685		2.17	0.091		0.3	53	6	60	1	15	20	<0.5	2	<2	<2	4.09
M244686		2.45	0.161		0.3	84	6	48	2	11	13	<0.5	<2	<2	<2	3.23
M244687		1.65	0.020		0.2	48	4	61	3	14	16	<0.5	<2	<2	2	3.86
M244688		2.20	0.401		1.9	51	6	58	2	12	18	<0.5	<2	2	<2	4.19
M244689		2.17	0.085		0.4	56	6	48	1	10	12	<0.5	<2	<2	<2	3.27
M244690		1.69	0.272		0.4	13	3	49	<1	13	15	<0.5	<2	<2	<2	3.65
M244691		1.93	0.094		0.3	200	7	61	1	16	17	<0.5	<2	<2	<2	3.83
M244692		1.86	0.062		0.5	627	8	95	1	22	25	<0.5	<2	<2	<2	4.94
M244693		2.27	0.005		0.2	98	12	79	<1	19	20	0.5	<2	3	<2	4.09
M244694		1.93	0.116		0.4	148	6	63	<1	41	28	<0.5	<2	4	<2	4.21
M244695		2.13	4.26	3.54	0.9	213	4	70	<1	53	35	<0.5	<2	<2	<2	4.64
M244701		2.05	0.057		0.5	122	<2	83	<1	31	34	<0.5	<2	2	<2	5.61
M244702		0.39	0.007		0.2	116	<2	63	<1	16	24	<0.5	<2	<2	<2	4.66
M244703		1.99	0.074		0.6	118	8	50	<1	18	23	<0.5	<2	4	<2	4.07
M244704		1.72	0.005		0.3	162	<2	50	<1	38	30	<0.5	<2	<2	<2	4.34
M246246		1.60	<0.005		<0.2	31	2	15	<1	485	35	<0.5	<2	8	<2	2.60
M246405		2.21	0.012		0.4	60	<2	12	<1	504	40	<0.5	<2	18	<2	2.67



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Finalized Date: 29-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR	5	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M242401		465	<10	640	67	198	<10	20	<10	3.65	3.41	0.84	0.19	2.71	28	<10
M242402		246	<10	180	511	29	<10	10	<10	1.02	2.82	2.34	0.07	0.71	262	<10
M242403		335	<10	120	522	28	<10	20	<10	0.82	2.57	4.65	0.05	0.62	685	<10
M242404		574	<10	190	459	26	<10	<10	<10	0.89	4.30	7.18	0.09	0.58	1245	<10
M242405		523	<10	190	415	19	<10	<10	<10	0.82	3.90	6.18	0.08	0.43	1045	<10
M242406		523	<10	40	170	12	<10	<10	<10	0.29	4.64	7.69	0.03	0.08	1020	<10
M242407		433	<10	130	907	36	<10	<10	<10	1.31	5.28	4.42	0.08	0.39	602	<10
M242408		559	<10	160	1115	46	<10	<10	<10	1.68	6.61	5.38	0.13	0.49	736	<10
M242409		358	<10	30	1130	38	<10	<10	<10	1.22	4.91	3.92	0.05	0.08	554	<10
M242410		620	<10	40	719	27	<10	<10	<10	0.87	7.70	9.59	0.04	0.12	1980	<10
M242411		806	<10	130	651	41	<10	<10	<10	1.06	8.77	11.10	0.08	0.45	2180	<10
M242412		456	<10	50	958	40	<10	<10	<10	1.18	5.55	4.71	0.04	0.16	587	<10
M242413		573	<10	60	902	35	<10	<10	<10	1.05	6.04	5.98	0.04	0.18	745	<10
M242414		661	<10	380	1150	57	<10	<10	<10	1.98	7.12	5.57	0.20	1.21	538	<10
M242415		359	<10	320	1150	61	<10	10	<10	2.06	6.40	4.02	0.16	1.02	379	<10
M242416		534	<10	240	1335	65	<10	<10	<10	2.06	6.69	4.53	0.12	0.68	424	<10
M242417		267	<10	180	1380	73	<10	<10	<10	2.03	6.10	1.99	0.07	0.41	196	<10
M242418		400	<10	<10	945	34	<10	<10	<10	0.92	5.07	2.60	0.01	<0.01	234	<10
M242419		656	<10	<10	909	34	<10	<10	<10	0.98	5.37	5.59	0.01	0.01	497	<10
M242420		277	<10	<10	910	33	<10	<10	<10	0.88	3.54	2.47	0.01	<0.01	202	<10
M244682		853	<10	370	52	86	<10	<10	70	2.77	1.90	2.55	0.07	1.93	104	10
M244683		757	<10	230	35	74	<10	<10	60	2.38	1.66	2.34	0.06	1.60	70	10
M244684		1220	<10	150	12	70	<10	150	40	2.07	1.41	5.19	0.07	1.15	156	10
M244685		885	<10	210	26	84	<10	<10	70	2.59	1.80	2.44	0.07	1.54	94	10
M244686		693	<10	170	16	67	<10	<10	60	2.17	1.40	2.23	0.07	1.49	76	10
M244687		813	<10	220	25	81	<10	<10	80	2.63	1.75	2.68	0.07	1.70	96	10
M244688		776	<10	220	23	79	<10	120	70	2.41	1.70	2.81	0.09	1.42	86	10
M244689		726	<10	160	15	76	<10	20	70	1.96	1.48	3.00	0.08	1.12	61	10
M244690		892	<10	280	13	74	<10	30	60	1.90	1.58	4.21	0.08	1.10	70	10
M244691		764	<10	390	29	90	<10	10	70	2.56	1.72	2.46	0.09	1.66	124	10
M244692		1050	<10	450	29	123	<10	<10	70	3.39	2.31	4.13	0.07	2.32	166	10
M244693		739	<10	360	37	103	<10	<10	70	2.77	2.01	2.61	0.08	1.88	128	10
M244694		698	<10	330	57	110	<10	<10	60	2.77	2.14	2.81	0.07	1.46	112	10
M244695		594	10	240	96	132	<10	<10	20	2.74	2.33	2.54	0.08	1.02	65	10
M244701		725	10	140	32	302	<10	<10	10	3.51	1.67	2.54	0.14	1.28	21	10
M244702		537	<10	40	17	170	<10	10	10	1.90	1.14	2.47	0.15	0.21	12	10
M244703		871	<10	50	12	137	<10	10	10	1.45	1.09	4.60	0.11	0.33	23	10
M244704		741	<10	90	42	138	<10	<10	10	1.94	1.34	3.52	0.11	0.41	15	10
M246246		415	<10	10	1450	66	<10	<10	<10	1.93	5.66	3.14	0.08	0.07	61	<10
M246405		542	<10	90	1585	67	<10	<10	<10	2.13	6.35	4.66	0.09	0.49	130	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 29-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M242401		10	80	<10	8	<10	0.40	<5	0.66
M242402		<10	20	<10	2	<10	0.05	<5	0.03
M242403		<10	30	<10	2	<10	0.03	<5	0.03
M242404		<10	30	<10	3	<10	0.03	<5	0.06
M242405		<10	20	<10	2	<10	0.03	<5	0.03
M242406		<10	10	<10	2	<10	0.01	<5	0.02
M242407		<10	30	<10	2	<10	0.03	<5	0.02
M242408		<10	40	<10	4	<10	0.04	<5	0.01
M242409		<10	20	<10	3	<10	0.02	<5	<0.01
M242410		<10	10	<10	3	<10	0.01	<5	<0.01
M242411		<10	30	<10	5	<10	0.02	<5	<0.01
M242412		<10	10	<10	7	<10	0.01	<5	0.03
M242413		<10	10	<10	6	<10	0.01	<5	0.03
M242414		<10	60	<10	5	<10	0.05	<5	0.02
M242415		<10	50	<10	5	<10	0.05	<5	<0.01
M242416		<10	30	<10	7	<10	0.04	<5	0.01
M242417		<10	20	<10	11	<10	0.03	<5	0.15
M242418		<10	<10	<10	6	<10	0.01	<5	0.05
M242419		<10	<10	<10	5	<10	0.01	<5	0.02
M242420		<10	<10	<10	5	<10	0.01	<5	0.05
M244682		10	40	<10	8	<10	0.23	21	0.31
M244683		10	40	<10	7	<10	0.21	21	0.69
M244684		10	30	<10	6	<10	0.18	17	0.71
M244685		10	40	<10	8	<10	0.22	20	0.76
M244686		10	30	<10	6	<10	0.19	21	0.35
M244687		10	40	<10	7	<10	0.22	22	0.33
M244688		10	30	<10	8	<10	0.21	25	1.21
M244689		10	30	<10	7	<10	0.18	24	0.72
M244690		10	30	<10	8	<10	0.16	17	1.72
M244691		10	40	<10	6	<10	0.23	25	0.16
M244692		10	50	<10	7	<10	0.27	15	0.23
M244693		10	40	<10	6	<10	0.24	32	0.28
M244694		10	40	<10	8	<10	0.23	24	0.59
M244695		10	40	<10	9	<10	0.22	8	0.88
M244701		10	30	<10	20	<10	0.25	<5	0.27
M244702		10	20	<10	14	<10	0.14	5	0.16
M244703		10	20	<10	12	<10	0.13	<5	0.29
M244704		10	30	<10	13	<10	0.14	<5	0.50
M246246		<10	10	<10	4	<10	0.02	<5	0.03
M246405		<10	30	<10	8	<10	0.03	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Finalized Date: 29-AUG-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Fe
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	%	
		0.02	0.005	0.05	0.2	1	2	2	1	1	0.5	2	2	2	2	0.01	
M246406		3.73	0.028		<0.2	46	2	15	<1	642	47	<0.5	<2	5	<2	3.01	
M246407		2.18	<0.005		0.3	35	2	11	<1	570	40	<0.5	<2	4	<2	2.29	
M246408		2.44	3.68	3.30	0.4	28	2	13	<1	535	38	<0.5	<2	4	<2	2.37	
M246409		1.98	0.008		0.2	28	2	9	<1	622	38	<0.5	<2	<2	<2	2.10	
M246410		2.49	0.007		<0.2	22	2	10	<1	495	36	<0.5	<2	7	<2	2.15	
M246411		2.39	0.025		0.3	44	3	14	<1	573	47	<0.5	<2	64	<2	2.56	
M246412		2.79	0.036		0.2	34	2	18	<1	563	56	<0.5	<2	146	<2	2.81	
M246567		2.25	0.010		0.2	21	<2	9	<1	746	45	<0.5	<2	35	<2	2.10	
M246568		2.46	<0.005		0.2	65	3	33	2	182	25	<0.5	<2	<2	<2	3.23	
M246569		2.71	0.006		0.2	78	<2	47	<1	62	22	<0.5	<2	4	<2	3.61	
M246570		2.11	0.005		<0.2	55	4	39	<1	88	22	<0.5	<2	2	<2	3.25	
M246571		2.22	0.015		0.2	88	<2	31	<1	275	35	<0.5	<2	7	<2	3.34	
M246572		2.09	0.021		<0.2	66	<2	27	<1	545	44	<0.5	<2	21	<2	3.80	
M246573		1.24	0.007		<0.2	6	<2	30	<1	410	39	<0.5	<2	3	<2	3.75	
M246574		2.41	<0.005		<0.2	40	<2	22	<1	352	32	<0.5	<2	<2	<2	3.21	
M246575		0.94	<0.005		<0.2	95	<2	13	<1	43	11	<0.5	<2	<2	<2	1.33	
M246579		2.07	<0.005		<0.2	17	<2	21	<1	378	38	<0.5	<2	<2	<2	2.67	
M246580		1.32	0.007		<0.2	24	<2	7	<1	341	20	<0.5	<2	55	<2	1.12	
M246581		2.26	0.006		<0.2	11	<2	6	<1	484	25	<0.5	<2	204	<2	1.40	
M246582		2.37	0.014		<0.2	27	<2	5	<1	494	25	<0.5	<2	145	2	1.35	
M246583		2.65	0.026		<0.2	14	2	5	<1	402	20	<0.5	<2	132	2	1.04	
M246584		2.61	<0.005		<0.2	6	<2	7	<1	332	20	<0.5	<2	39	<2	1.03	
M246585		2.87	0.005		0.4	62	4	25	<1	423	37	<0.5	<2	29	<2	2.78	
M246586		2.68	<0.005		<0.2	35	2	11	<1	387	24	<0.5	<2	78	<2	1.40	
M246587		1.85	0.005		<0.2	32	3	7	<1	448	28	<0.5	<2	55	<2	1.26	
M246588		2.73	<0.005		<0.2	16	3	7	<1	344	24	<0.5	<2	25	<2	1.28	
M246589		3.04	<0.005		<0.2	25	2	7	<1	563	33	<0.5	<2	85	<2	1.80	
M246590		3.05	<0.005		<0.2	23	<2	7	<1	450	28	<0.5	<2	66	<2	1.92	
M246591		2.33	<0.005		<0.2	21	3	7	<1	489	28	<0.5	<2	121	<2	1.80	
M246592		2.23	0.007		<0.2	17	<2	7	<1	689	34	<0.5	<2	253	<2	1.66	
M246593		2.55	0.016		<0.2	31	<2	6	<1	728	41	<0.5	<2	260	<2	1.68	
M246594		2.36	0.008		0.2	33	<2	16	<1	362	30	<0.5	<2	48	<2	2.06	
M246595		1.90	0.006		<0.2	6	<2	10	<1	309	21	<0.5	<2	49	<2	1.19	
M246596		2.90	0.005		0.3	25	3	9	<1	392	21	<0.5	<2	88	<2	1.26	
M246597		3.16	<0.005		<0.2	39	<2	10	<1	371	22	<0.5	<2	48	<2	1.32	
M246598		3.41	0.007		0.2	48	<2	9	<1	397	23	<0.5	<2	71	<2	1.30	
M246599		1.63	<0.005		<0.2	11	<2	8	<1	306	18	<0.5	<2	19	<2	0.96	
M246600		1.95	<0.005		0.2	16	<2	8	<1	281	17	<0.5	<2	22	<2	0.95	
M246601		2.88	<0.005		0.2	32	<2	10	<1	304	21	<0.5	<2	5	<2	1.30	
M246602		3.61	<0.005		0.2	44	<2	11	<1	284	21	<0.5	<2	5	<2	1.44	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 29-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	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
		Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
		ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10
M246406		617	<10	60	2090	90	<10	<10	<10	2.66	7.19	4.74	0.10	0.36	84	<10
M246407		304	<10	10	1820	83	<10	<10	<10	2.33	5.57	2.53	0.03	0.03	41	<10
M246408		496	<10	10	1820	75	<10	<10	<10	2.14	6.11	3.98	0.04	0.02	73	<10
M246409		568	<10	<10	1305	61	<10	<10	<10	1.68	6.07	4.84	0.02	0.01	96	<10
M246410		457	<10	10	1575	74	<10	<10	<10	2.00	5.88	3.74	0.03	0.02	71	<10
M246411		447	<10	20	1935	82	<10	<10	<10	2.38	6.17	3.34	0.05	0.06	96	<10
M246412		414	<10	30	1865	86	<10	<10	<10	2.67	6.27	2.98	0.05	0.07	98	<10
M246567		405	<10	30	1060	44	<10	<10	<10	1.24	6.40	3.21	0.02	0.20	82	<10
M246568		405	<10	300	386	85	<10	<10	20	2.74	3.45	2.18	0.16	1.45	42	10
M246569		526	<10	340	187	114	<10	<10	30	2.47	2.33	2.47	0.18	1.76	66	10
M246570		417	<10	340	276	91	<10	<10	20	2.19	2.29	1.52	0.16	1.52	39	10
M246571		280	<10	410	926	64	<10	<10	<10	2.55	3.27	0.89	0.17	1.60	13	<10
M246572		342	<10	30	1545	77	<10	<10	<10	3.13	4.76	0.64	0.05	0.14	12	<10
M246573		255	<10	20	1420	74	<10	<10	<10	3.22	4.57	0.25	0.04	0.10	4	<10
M246574		321	<10	20	1230	66	<10	<10	<10	2.62	3.97	0.78	0.04	0.08	16	<10
M246575		194	<10	<10	54	34	<10	<10	<10	1.40	0.91	1.08	0.17	0.02	15	<10
M246579		240	<10	90	1320	80	<10	<10	<10	2.81	5.27	1.42	0.09	0.69	47	<10
M246580		236	<10	10	1035	37	<10	<10	<10	0.98	3.88	2.86	0.03	0.11	102	<10
M246581		353	<10	<10	1115	35	<10	<10	<10	0.89	4.75	2.67	0.02	0.01	88	<10
M246582		325	<10	<10	976	28	<10	<10	<10	0.73	4.43	2.50	0.02	<0.01	72	<10
M246583		285	<10	<10	986	32	<10	<10	<10	0.86	4.01	3.64	0.02	0.01	101	<10
M246584		169	<10	60	1090	44	<10	<10	<10	1.18	3.39	1.66	0.06	0.45	52	<10
M246585		415	<10	50	1490	56	<10	<10	<10	2.38	4.75	2.26	0.06	0.24	66	<10
M246586		192	<10	30	1195	48	<10	<10	<10	1.50	3.87	1.96	0.03	0.14	58	<10
M246587		288	<10	<10	1160	47	<10	<10	<10	1.34	4.24	2.99	0.02	0.01	74	<10
M246588		328	<10	<10	1135	54	<10	<10	<10	1.41	4.61	3.18	0.02	0.01	71	<10
M246589		455	<10	<10	1000	33	<10	<10	<10	0.83	6.02	2.88	0.01	<0.01	61	<10
M246590		531	<10	<10	904	29	<10	<10	<10	0.74	5.98	2.60	0.01	<0.01	52	<10
M246591		461	<10	<10	940	29	<10	<10	<10	0.73	6.00	2.65	0.02	<0.01	69	<10
M246592		435	<10	<10	937	31	<10	<10	<10	0.76	5.45	2.60	0.01	<0.01	80	<10
M246593		484	<10	<10	1110	37	<10	<10	<10	0.96	5.19	2.76	0.01	<0.01	111	<10
M246594		307	<10	10	1345	55	<10	<10	<10	2.02	4.46	1.53	0.04	0.02	55	<10
M246595		200	<10	10	1265	47	<10	<10	<10	1.51	3.55	1.36	0.02	0.05	53	<10
M246596		415	<10	<10	1185	42	<10	<10	<10	1.30	4.23	3.36	0.02	<0.01	118	<10
M246597		298	<10	<10	1315	50	<10	<10	<10	1.53	4.21	2.66	0.02	<0.01	80	<10
M246598		309	<10	<10	1225	48	<10	<10	<10	1.42	4.13	2.84	0.02	<0.01	73	<10
M246599		102	<10	<10	1170	44	<10	<10	<10	1.26	2.94	0.79	0.01	<0.01	20	<10
M246600		132	<10	<10	1050	41	<10	<10	<10	1.17	2.93	1.15	0.02	<0.01	31	<10
M246601		198	<10	<10	1275	52	<10	<10	<10	1.55	3.78	1.76	0.02	<0.01	47	<10
M246602		183	<10	<10	1235	50	<10	<10	<10	1.68	3.84	1.75	0.02	0.01	58	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 29-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M246406		<10	30	<10	9	<10	0.03	<5	0.07
M246407		<10	10	<10	9	<10	0.02	<5	0.04
M246408		<10	10	<10	9	<10	0.01	<5	0.04
M246409		<10	<10	<10	10	<10	0.01	<5	0.08
M246410		<10	<10	<10	10	<10	0.01	<5	0.04
M246411		<10	10	<10	8	<10	0.02	<5	0.04
M246412		<10	20	<10	6	<10	0.02	<5	0.03
M246567		<10	10	<10	7	<10	0.02	<5	0.04
M246568		10	90	<10	5	<10	0.18	12	0.01
M246569		10	90	<10	5	<10	0.28	17	0.01
M246570		<10	80	<10	5	<10	0.24	15	0.01
M246571		<10	80	<10	4	<10	0.13	<5	0.01
M246572		<10	20	<10	2	<10	0.03	<5	0.03
M246573		<10	20	<10	2	<10	0.03	<5	0.01
M246574		<10	20	<10	2	<10	0.03	<5	0.01
M246575		<10	<10	<10	3	<10	0.06	<5	0.06
M246579		<10	40	<10	3	<10	0.05	<5	0.03
M246580		<10	10	<10	4	<10	0.01	<5	0.02
M246581		<10	<10	<10	6	<10	0.01	<5	0.02
M246582		<10	<10	<10	5	<10	<0.01	<5	0.04
M246583		<10	<10	<10	4	<10	0.01	<5	0.03
M246584		<10	20	<10	3	<10	0.03	<5	0.01
M246585		<10	30	<10	2	<10	0.03	<5	0.04
M246586		<10	10	<10	3	<10	0.02	<5	0.02
M246587		<10	<10	<10	3	<10	0.01	<5	0.04
M246588		<10	<10	<10	5	<10	0.01	<5	0.02
M246589		<10	<10	<10	6	<10	0.01	<5	0.04
M246590		<10	<10	<10	6	<10	0.01	<5	0.03
M246591		<10	<10	<10	6	<10	0.01	<5	0.03
M246592		<10	<10	<10	6	<10	<0.01	<5	0.05
M246593		<10	<10	<10	7	<10	0.01	<5	0.07
M246594		<10	10	<10	3	<10	0.01	<5	0.02
M246595		<10	<10	<10	2	<10	0.02	<5	0.01
M246596		<10	<10	<10	3	<10	0.01	<5	0.02
M246597		<10	<10	<10	3	<10	0.01	<5	0.02
M246598		<10	<10	<10	3	<10	0.01	<5	0.02
M246599		<10	<10	<10	3	<10	0.01	<5	0.02
M246600		<10	<10	<10	3	<10	0.01	<5	0.02
M246601		<10	<10	<10	3	<10	0.01	<5	0.02
M246602		<10	<10	<10	2	<10	0.01	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221

Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Finalized Date: 29-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %
		0.02	0.005	0.05	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01
M246603		4.21	<0.005		<0.2	30	<2	12	<1	244	21	<0.5	<2	<2	<2	1.42
M246604		3.56	<0.005		0.2	26	<2	10	<1	303	21	<0.5	<2	12	<2	1.22
M246605		3.58	0.008		<0.2	48	<2	8	<1	368	22	<0.5	<2	58	<2	1.25
M246606		3.49	<0.005		<0.2	24	3	11	<1	300	22	<0.5	<2	22	<2	1.36
M246607		4.42	<0.005		<0.2	23	3	10	<1	315	21	<0.5	<2	31	<2	1.36
M246608		3.74	<0.005		<0.2	37	2	6	<1	500	29	<0.5	<2	57	<2	1.08
M246609		3.48	0.009		0.2	28	<2	7	<1	706	42	<0.5	<2	57	<2	1.12
M246610		4.31	<0.005		<0.2	26	<2	7	<1	576	36	<0.5	<2	64	<2	1.11
M246611		3.73	<0.005		<0.2	23	2	10	<1	409	28	<0.5	<2	19	<2	1.46
M246612		4.09	<0.005		<0.2	49	2	10	<1	295	20	<0.5	<2	25	<2	1.33
M246613		3.59	<0.005		0.3	68	<2	10	<1	367	24	<0.5	<2	8	<2	1.26
M246614		3.78	<0.005		0.2	31	<2	8	<1	361	22	<0.5	<2	28	<2	1.10
M246615		3.98	<0.005		0.2	58	<2	8	<1	536	31	<0.5	<2	13	<2	1.14
M246616		4.22	0.011		<0.2	30	2	14	<1	368	25	<0.5	<2	52	<2	1.55
M246617		3.13	0.017		0.2	34	<2	26	<1	162	28	<0.5	<2	<2	<2	2.82
M246618		1.65	0.006		<0.2	17	<2	31	<1	174	29	<0.5	<2	<2	<2	2.99
M246619		3.06	0.024		0.3	92	<2	32	<1	194	32	<0.5	<2	4	<2	3.18
M246620		2.01	0.016		<0.2	68	3	14	<1	82	15	<0.5	<2	<2	<2	1.44
M246621		3.50	0.318		<0.2	75	<2	10	<1	85	15	<0.5	<2	<2	<2	1.19
M246622		4.20	0.765		0.2	78	<2	15	<1	146	18	<0.5	<2	30	2	1.58
M246623		4.32	0.055		<0.2	67	3	18	<1	118	21	<0.5	<2	2	<2	2.00
M246624		3.67	0.009		0.2	90	<2	30	<1	166	35	<0.5	<2	<2	<2	3.60
M246625		2.19	0.007		<0.2	24	2	10	<1	428	28	<0.5	<2	21	<2	1.50
M246626		1.81	<0.005		0.2	24	<2	13	<1	426	36	<0.5	<2	24	<2	2.43
M246627		1.90	0.007		0.3	51	<2	5	<1	349	23	<0.5	<2	30	<2	1.38
M246628		1.82	0.005		0.3	23	<2	7	<1	589	35	<0.5	<2	5	<2	2.56
M246629		1.68	0.009		<0.2	21	3	9	<1	722	48	<0.5	<2	15	<2	3.04
M246630		1.50	<0.005		<0.2	20	<2	21	<1	962	64	<0.5	<2	10	<2	4.04
M246631		2.04	0.005		<0.2	13	<2	27	<1	1240	81	<0.5	<2	6	<2	5.27



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 29-AUG-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	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
		Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
		5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M246603		125	<10	<10	1210	49	<10	<10	<10	1.82	3.67	0.93	0.02	0.01	29	<10
M246604		101	<10	<10	1310	50	<10	<10	<10	1.63	3.38	0.72	0.02	0.01	23	<10
M246605		322	<10	<10	1235	46	<10	<10	<10	1.46	4.08	2.71	0.02	0.01	88	<10
M246606		205	<10	<10	1325	53	<10	<10	<10	1.73	4.07	1.90	0.02	0.01	77	<10
M246607		305	<10	<10	1245	49	<10	<10	<10	1.55	4.09	2.62	0.02	0.01	97	<10
M246608		292	<10	<10	1040	37	<10	<10	<10	1.08	3.64	2.85	0.01	<0.01	83	<10
M246609		287	<10	<10	1040	39	<10	<10	<10	1.04	4.19	3.76	0.01	<0.01	104	<10
M246610		271	<10	<10	1035	41	<10	<10	<10	1.14	3.94	3.07	0.01	<0.01	83	<10
M246611		388	<10	<10	1110	48	<10	<10	<10	1.52	4.54	3.54	0.02	0.01	130	<10
M246612		480	<10	<10	1000	38	<10	<10	<10	1.16	4.55	4.51	0.02	<0.01	140	<10
M246613		242	<10	<10	1220	51	<10	<10	<10	1.51	4.07	2.52	0.02	<0.01	71	<10
M246614		211	<10	<10	1165	47	<10	<10	<10	1.37	3.58	1.89	0.01	<0.01	55	<10
M246615		235	<10	<10	1200	46	<10	<10	<10	1.34	3.60	2.04	0.01	<0.01	69	<10
M246616		338	<10	<10	981	48	<10	<10	<10	1.75	4.32	2.63	0.02	<0.01	129	<10
M246617		438	<10	10	831	65	<10	<10	<10	3.00	5.17	1.76	0.05	0.03	99	<10
M246618		254	<10	10	932	68	<10	<10	<10	3.21	4.83	0.59	0.02	0.09	31	<10
M246619		228	<10	50	1035	82	<10	<10	<10	3.35	4.76	0.30	0.03	0.31	15	<10
M246620		207	<10	60	228	28	<10	<10	<10	0.78	1.24	0.98	0.12	0.21	19	<10
M246621		187	<10	10	181	26	<10	10	<10	0.57	0.96	1.12	0.14	0.04	13	<10
M246622		376	<10	60	333	25	<10	<10	<10	0.97	1.64	3.06	0.14	0.15	84	<10
M246623		380	<10	240	330	32	<10	<10	<10	1.44	2.09	2.75	0.17	0.68	110	<10
M246624		420	<10	350	684	79	<10	<10	<10	3.29	5.26	1.70	0.17	1.66	142	<10
M246625		320	<10	30	1235	48	<10	<10	<10	1.66	4.57	2.86	0.04	0.22	130	<10
M246626		395	<10	10	943	63	<10	<10	<10	1.90	5.89	2.59	0.03	0.03	88	<10
M246627		333	<10	10	1005	43	<10	<10	<10	1.32	4.92	4.02	0.02	0.03	162	<10
M246628		515	<10	50	874	32	<10	<10	<10	0.86	6.09	2.39	0.03	0.17	51	<10
M246629		822	<10	<10	724	20	<10	<10	<10	0.48	7.58	2.46	0.01	<0.01	59	<10
M246630		1070	<10	<10	892	27	<10	<10	<10	0.45	9.77	2.87	0.01	<0.01	37	<10
M246631		795	<10	<10	1095	35	<10	<10	<10	0.52	11.65	0.98	0.01	<0.01	12	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 29-AUG-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04054849

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M246603		<10	<10	<10	2	<10	0.02	<5	0.02
M246604		<10	<10	<10	2	<10	0.01	<5	0.02
M246605		<10	<10	<10	3	<10	0.01	<5	0.02
M246606		<10	<10	<10	3	<10	0.01	<5	0.02
M246607		<10	<10	<10	3	<10	0.01	<5	0.02
M246608		<10	<10	<10	3	<10	0.01	<5	0.06
M246609		<10	<10	<10	4	<10	0.01	<5	0.11
M246610		<10	<10	<10	4	<10	0.01	<5	0.09
M246611		<10	<10	<10	3	<10	0.01	<5	0.06
M246612		<10	<10	<10	3	<10	0.01	<5	0.02
M246613		<10	<10	<10	4	<10	0.01	<5	0.03
M246614		<10	<10	<10	3	<10	0.01	<5	0.03
M246615		<10	<10	<10	3	<10	0.01	<5	0.07
M246616		<10	<10	<10	3	<10	0.01	<5	0.04
M246617		<10	10	<10	3	<10	0.02	<5	0.03
M246618		<10	10	<10	2	<10	0.02	<5	0.03
M246619		10	20	<10	3	<10	0.04	<5	0.03
M246620		<10	10	<10	4	<10	0.05	<5	0.09
M246621		<10	<10	<10	5	<10	0.03	<5	0.13
M246622		<10	10	<10	4	<10	0.04	<5	0.10
M246623		<10	30	<10	4	<10	0.07	<5	0.12
M246624		<10	60	<10	3	<10	0.11	<5	0.07
M246625		<10	10	<10	4	<10	0.02	<5	0.04
M246626		<10	<10	<10	5	<10	0.01	<5	0.04
M246627		<10	<10	<10	4	<10	0.01	<5	0.02
M246628		<10	<10	<10	7	<10	0.02	<5	0.06
M246629		<10	<10	<10	7	<10	0.01	<5	0.06
M246630		<10	<10	<10	7	<10	0.01	<5	0.04
M246631		<10	<10	<10	10	<10	0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M184601		1.25	0.027	0.5	139	8	31	<1	99	15	<0.5	<2	7	6	1.77	150
M184602		1.03	0.162	0.6	180	3	12	<1	414	18	<0.5	<2	416	3	1.20	128
M184603		1.11	0.080	0.3	111	2	21	<1	134	17	<0.5	<2	32	<2	1.82	136
M184604		0.95	0.522	0.3	129	<2	19	2	122	16	<0.5	<2	34	<2	1.82	142
M184605		1.20	0.105	0.7	307	2	11	<1	235	14	<0.5	<2	152	3	1.18	136
M184606		1.15	0.047	0.4	171	<2	15	<1	173	17	<0.5	<2	68	<2	1.62	134
M184607		1.27	0.016	0.2	72	2	19	<1	126	18	<0.5	<2	17	<2	2.08	184
M184608		1.17	0.024	0.2	122	<2	20	<1	148	18	<0.5	<2	33	<2	2.14	176
M184609		0.68	0.055	0.5	209	<2	16	<1	174	17	<0.5	<2	78	<2	1.82	150
M184610		1.10	0.021	0.2	123	<2	16	<1	97	17	<0.5	<2	17	<2	1.90	318
M184611		1.19	0.027	0.3	132	<2	16	<1	129	15	<0.5	<2	27	<2	1.77	175
M184612		1.10	0.037	0.2	118	<2	16	<1	148	18	<0.5	<2	24	<2	1.87	184
M184613		1.09	0.058	0.2	138	3	18	<1	158	22	<0.5	<2	16	<2	2.42	331
M184614		1.21	0.006	0.2	113	3	23	<1	267	31	<0.5	<2	13	<2	2.63	190
M184615		1.12	<0.005	0.3	194	<2	16	<1	224	35	<0.5	<2	7	<2	2.99	199
M184616		1.15	0.013	<0.2	144	<2	23	<1	114	25	<0.5	<2	3	<2	3.22	249
M184617		1.29	0.022	0.2	138	2	16	<1	162	26	<0.5	<2	24	<2	2.61	246
M184618		1.46	0.026	0.2	82	<2	45	<1	266	31	<0.5	<2	13	<2	2.67	187
M185951		1.19	0.073	<0.2	8	5	13	<1	297	16	<0.5	<2	320	<2	0.97	453
M185952		1.19	0.211	0.7	79	5	21	<1	602	31	<0.5	<2	453	<2	1.68	517
M185953		1.02	0.018	0.5	63	2	61	<1	641	56	<0.5	<2	110	<2	2.51	201
M185954		1.81	0.011	0.6	28	5	29	<1	584	56	<0.5	<2	124	<2	2.51	451
M185955		1.21	0.007	1.0	39	158	29	<1	238	29	<0.5	<2	15	<2	2.18	407
M185956		2.59	0.023	0.2	16	4	26	<1	410	42	<0.5	<2	107	<2	2.14	198
M185957		1.34	<0.005	0.7	81	2	41	<1	579	49	<0.5	<2	7	<2	2.83	325
M185958		2.27	<0.005	0.5	32	10	13	<1	371	34	<0.5	<2	21	<2	2.10	671
M185959		1.25	0.050	<0.2	13	<2	24	<1	319	38	<0.5	<2	2	<2	3.32	134
M185960		2.78	<0.005	0.4	39	6	26	<1	381	34	<0.5	<2	2	<2	2.62	679
M185961		2.25	0.006	0.4	53	4	12	<1	394	33	<0.5	<2	<2	<2	1.94	486
M185962		1.65	0.044	0.2	170	<2	40	<1	285	36	<0.5	<2	37	<2	4.41	370
M267424		1.19	1.210	<0.2	93	<2	37	<1	257	35	<0.5	<2	46	<2	4.29	371
M267425		0.50	0.049	0.4	142	2	36	<1	322	41	<0.5	<2	67	<2	4.72	333
M267426		1.20	2.12	<0.2	72	<2	48	<1	228	36	<0.5	<2	19	<2	5.33	368
M267427		1.17	0.255	0.4	83	<2	49	<1	314	45	<0.5	<2	56	<2	5.45	309
M267428		1.25	0.620	0.5	167	2	39	<1	333	38	<0.5	<2	89	<2	3.99	212
M267429		1.15	0.078	<0.2	133	<2	43	<1	304	40	<0.5	<2	63	<2	4.47	216
M267430		1.30	0.071	0.2	152	<2	28	<1	332	31	<0.5	<2	106	<2	3.24	176
M267431		1.15	0.015	<0.2	21	<2	22	<1	136	18	<0.5	<2	24	<2	2.50	337
M267432		1.27	0.012	<0.2	78	2	23	<1	272	27	<0.5	<2	40	<2	2.59	127
M267433		1.20	0.014	0.2	97	<2	16	<1	142	16	<0.5	<2	14	<2	1.73	122

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M184601		<10	10	209	44	<10	<10	<10	1.12	1.53	0.47	0.09	0.04	6	<10	<10
M184602		<10	10	203	32	<10	<10	<10	0.62	0.93	0.65	0.13	0.04	7	<10	<10
M184603		<10	30	241	49	<10	<10	<10	1.17	1.54	0.48	0.11	0.07	7	<10	<10
M184604		<10	30	218	48	<10	<10	<10	1.14	1.53	0.53	0.12	0.06	7	<10	<10
M184605		<10	10	152	28	<10	10	<10	0.60	0.96	0.64	0.10	0.02	11	<10	<10
M184606		<10	10	226	38	<10	<10	<10	1.04	1.42	0.54	0.12	0.03	6	<10	<10
M184607		<10	10	241	45	<10	<10	<10	1.34	1.74	0.69	0.14	0.03	7	<10	<10
M184608		<10	10	251	51	<10	<10	<10	1.38	1.84	0.70	0.16	0.03	8	<10	<10
M184609		<10	10	232	46	<10	<10	<10	1.04	1.54	0.60	0.14	0.03	9	<10	<10
M184610		<10	10	180	49	<10	<10	<10	1.10	1.50	1.06	0.15	0.02	20	<10	<10
M184611		<10	10	199	41	<10	<10	<10	1.02	1.45	0.81	0.16	0.02	8	<10	<10
M184612		<10	10	237	52	<10	<10	<10	1.05	1.46	0.84	0.18	0.06	8	<10	<10
M184613		<10	10	271	59	<10	10	<10	1.22	1.88	1.14	0.16	0.06	16	<10	<10
M184614		<10	10	328	64	<10	<10	<10	1.46	1.98	0.77	0.21	0.14	9	<10	<10
M184615		<10	10	234	69	<10	<10	<10	1.26	1.98	0.81	0.22	0.07	16	<10	<10
M184616		<10	10	286	78	<10	<10	<10	1.74	2.58	0.90	0.27	0.17	17	<10	<10
M184617		<10	80	238	65	<10	<10	<10	1.33	2.03	0.89	0.24	0.31	17	<10	<10
M184618		<10	10	1400	79	<10	<10	<10	2.63	4.92	0.88	0.02	0.02	41	<10	10
M185951		<10	10	269	16	<10	20	<10	0.48	1.30	4.20	0.09	0.04	110	<10	<10
M185952		<10	10	568	24	<10	<10	<10	0.95	2.41	3.41	0.07	<0.01	66	<10	<10
M185953		<10	<10	1755	90	<10	<10	<10	2.51	4.66	0.63	0.02	<0.01	28	<10	10
M185954		<10	10	1585	70	<10	<10	<10	2.35	5.15	2.09	0.02	0.02	124	<10	10
M185955		<10	20	871	43	<10	<10	<10	1.90	4.02	1.86	0.05	0.03	97	<10	<10
M185956		<10	<10	1360	50	<10	<10	<10	2.15	4.30	0.96	0.02	<0.01	60	<10	<10
M185957		<10	<10	1710	81	<10	<10	<10	2.57	5.48	1.85	0.02	<0.01	84	<10	10
M185958		<10	<10	1130	54	<10	<10	<10	1.48	5.68	4.97	0.02	<0.01	220	<10	<10
M185959		<10	20	1110	66	<10	<10	<10	2.66	4.84	0.32	0.14	0.76	14	<10	<10
M185960		<10	20	1345	73	<10	<10	<10	2.03	5.46	3.45	0.06	0.19	136	<10	<10
M185961		<10	<10	1305	56	<10	<10	<10	1.56	4.80	3.32	0.02	0.01	88	<10	<10
M185962		<10	420	581	102	<10	<10	<10	2.95	2.93	0.50	0.07	2.16	51	<10	10
M267424		<10	420	535	96	<10	<10	<10	2.95	3.05	0.52	0.06	2.17	57	<10	10
M267425		<10	470	589	99	<10	<10	<10	2.83	3.57	0.50	0.07	1.75	38	<10	10
M267426		<10	700	560	128	<10	<10	<10	3.53	3.63	0.30	0.06	2.74	10	<10	10
M267427		<10	750	729	148	<10	<10	<10	3.55	3.76	0.31	0.09	2.63	14	<10	10
M267428		<10	580	670	98	<10	<10	<10	2.55	2.71	0.27	0.07	1.95	7	<10	10
M267429		<10	770	712	130	<10	<10	<10	2.89	2.96	0.25	0.10	2.26	8	<10	10
M267430		<10	510	586	71	<10	<10	<10	1.94	2.14	0.34	0.09	1.34	9	<10	10
M267431		<10	300	283	51	<10	40	<10	1.40	2.52	2.09	0.08	0.83	55	<10	<10
M267432		<10	250	427	62	<10	<10	<10	1.69	2.06	0.39	0.10	1.02	8	<10	<10
M267433		<10	70	240	39	<10	<10	<10	1.12	1.53	0.40	0.07	0.34	7	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M184601		10	<10	4	<10	0.07	<5	0.02
M184602		10	<10	4	<10	0.04	<5	0.04
M184603		20	<10	5	<10	0.07	<5	0.01
M184604		20	<10	5	<10	0.07	<5	0.02
M184605		10	<10	4	<10	0.04	<5	0.06
M184606		10	<10	4	<10	0.05	<5	0.02
M184607		20	<10	5	<10	0.06	<5	0.01
M184608		20	<10	6	<10	0.06	<5	0.02
M184609		10	<10	5	<10	0.06	<5	0.03
M184610		10	<10	6	<10	0.06	<5	0.02
M184611		10	<10	6	<10	0.05	<5	0.02
M184612		10	<10	7	<10	0.07	<5	0.04
M184613		20	<10	7	<10	0.06	<5	0.10
M184614		30	<10	8	<10	0.09	<5	0.18
M184615		20	<10	9	<10	0.07	<5	0.49
M184616		30	<10	9	<10	0.09	<5	0.14
M184617		30	<10	9	<10	0.09	<5	0.10
M184618		10	<10	5	<10	0.02	<5	0.04
M185951		10	<10	3	<10	0.02	<5	0.02
M185952		10	<10	3	<10	0.01	<5	0.13
M185953		10	<10	6	<10	0.01	<5	0.10
M185954		10	<10	4	<10	0.02	<5	0.08
M185955		10	<10	3	<10	0.02	<5	0.03
M185956		10	<10	2	<10	0.01	<5	0.02
M185957		10	<10	4	<10	0.02	<5	0.21
M185958		<10	<10	8	<10	0.01	<5	0.03
M185959		80	<10	5	<10	0.11	<5	<0.01
M185960		30	<10	7	<10	0.03	<5	0.05
M185961		10	<10	4	<10	0.01	<5	0.04
M185962		50	<10	6	<10	0.28	<5	0.06
M267424		50	<10	6	<10	0.26	<5	0.03
M267425		50	<10	8	<10	0.24	<5	0.02
M267426		60	<10	7	<10	0.33	<5	0.02
M267427		70	<10	9	<10	0.33	<5	0.03
M267428		50	<10	5	<10	0.27	<5	0.02
M267429		50	<10	5	<10	0.32	<5	0.01
M267430		40	<10	4	<10	0.20	<5	0.03
M267431		30	<10	4	<10	0.12	<5	<0.01
M267432		40	<10	4	<10	0.14	<5	0.05
M267433		20	<10	3	<10	0.08	<5	0.02

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		kg 0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M267434		1.40	0.009	0.2	116	4	23	<1	277	24	<0.5	<2	21	<2	1.93	138
M267435		1.25	0.015	0.2	149	<2	15	<1	328	27	<0.5	<2	29	<2	1.80	120
M267436		1.21	0.005	<0.2	122	<2	14	<1	320	26	<0.5	<2	7	<2	1.68	116
M267437		1.10	<0.005	<0.2	219	2	13	<1	498	37	<0.5	<2	7	<2	1.87	121
M267438		1.24	<0.005	<0.2	148	<2	10	<1	378	29	<0.5	<2	9	<2	1.52	128
M267439		1.26	0.010	0.2	165	<2	14	<1	182	21	<0.5	<2	<2	<2	1.78	140
M267440		1.13	0.014	<0.2	150	<2	16	<1	229	22	<0.5	<2	7	<2	1.82	139
M267441		1.21	0.015	0.2	162	<2	29	<1	428	39	<0.5	<2	19	<2	3.14	148
M267442		1.18	0.027	<0.2	70	<2	30	<1	199	25	<0.5	<2	27	<2	2.89	172
M267443		1.17	0.018	<0.2	73	<2	16	<1	124	15	<0.5	<2	32	<2	1.75	188
M267444		1.31	0.079	0.2	89	<2	18	<1	265	22	<0.5	<2	161	<2	2.20	212
M267445		1.02	0.037	0.3	97	2	14	<1	154	15	<0.5	<2	57	<2	1.58	122
M267446		0.94	0.010	<0.2	55	<2	11	<1	78	11	<0.5	<2	18	2	1.46	200
M267447		1.17	0.007	0.2	115	<2	19	<1	210	22	<0.5	<2	11	<2	2.07	151
M267448		0.53	0.020	0.2	59	<2	19	<1	143	18	<0.5	<2	35	<2	2.11	175
M267449		0.41	0.016	<0.2	56	<2	21	<1	144	18	<0.5	<2	33	<2	2.08	172
M272401		2.27	0.008	0.2	8	3	15	<1	391	45	<0.5	<2	116	<2	2.14	622
M272402		2.34	0.007	0.3	33	5	15	<1	392	38	<0.5	<2	42	<2	2.40	505
M272403		1.12	0.023	<0.2	38	6	15	<1	393	30	<0.5	<2	67	<2	2.06	376
M272404		1.19	0.037	0.5	73	136	17	<1	493	41	<0.5	<2	82	<2	2.06	231
M272405		1.13	<0.005	0.5	32	3	23	<1	363	38	<0.5	<2	15	<2	2.37	146
M272406		1.15	0.006	0.2	12	3	22	<1	279	27	<0.5	<2	13	<2	1.96	324
M272407		0.89	0.007	<0.2	14	<2	21	1	191	20	<0.5	<2	5	<2	1.84	106
M272408		1.06	0.008	<0.2	5	<2	8	1	105	12	<0.5	<2	27	<2	1.15	242
M272409		1.18	0.010	<0.2	7	<2	23	<1	139	20	<0.5	<2	14	<2	1.96	245
M272410		1.32	0.029	0.2	44	<2	15	<1	379	19	<0.5	<2	122	<2	1.33	349
M272411		2.43	0.044	<0.2	12	3	17	<1	562	43	<0.5	<2	382	<2	1.64	58
M272412		2.48	0.019	0.2	35	<2	29	<1	529	41	<0.5	<2	291	<2	1.53	117
M272413		2.38	0.091	<0.2	18	<2	16	<1	585	48	<0.5	<2	433	<2	1.58	64
M272414		2.33	0.093	<0.2	5	<2	15	<1	561	35	<0.5	<2	482	<2	1.30	58
M272415		2.55	0.081	<0.2	11	<2	12	<1	472	29	<0.5	<2	362	<2	1.16	80
M272416		2.45	0.114	<0.2	12	<2	15	<1	595	40	<0.5	<2	395	<2	1.56	114
M272417		2.48	0.074	0.2	23	<2	15	<1	519	34	<0.5	<2	308	<2	1.76	389
M272418		1.87	0.008	0.2	32	5	9	1	211	17	<0.5	<2	48	<2	1.62	840
M272420		1.98	0.016	0.3	15	<2	11	<1	246	17	<0.5	<2	71	<2	1.63	716
M272421		1.31	0.011	0.3	31	2	21	<1	259	49	<0.5	<2	62	<2	1.96	383
M272422		1.17	0.008	0.2	59	<2	18	<1	164	23	<0.5	<2	7	<2	1.58	82
M280424		2.39	0.009	0.2	16	4	15	<1	329	31	<0.5	<2	47	<2	1.70	342
M280425		2.21	0.006	1.0	67	2	16	<1	363	33	<0.5	<2	7	<2	1.86	164
M280427		2.21	<0.005	0.3	40	15	27	<1	530	36	<0.5	<2	3	<2	1.69	384

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M267434		<10	40	263	41	<10	<10	<10	1.18	1.64	0.47	0.08	0.24	7	<10	<10
M267435		<10	30	284	36	<10	<10	<10	1.02	1.43	0.46	0.08	0.16	6	<10	<10
M267436		<10	30	245	40	<10	<10	<10	0.90	1.27	0.45	0.08	0.12	7	<10	<10
M267437		<10	20	302	37	<10	<10	<10	0.88	1.24	0.52	0.09	0.09	6	<10	<10
M267438		<10	20	204	31	<10	<10	<10	0.67	1.04	0.58	0.09	0.06	6	<10	<10
M267439		<10	20	206	47	<10	<10	<10	1.00	1.34	0.52	0.09	0.09	6	<10	<10
M267440		<10	40	272	46	<10	<10	<10	1.11	1.46	0.55	0.10	0.17	6	<10	<10
M267441		<10	210	521	76	<10	<10	<10	2.12	2.41	0.45	0.12	0.91	7	<10	<10
M267442		<10	170	362	71	<10	<10	<10	1.88	2.28	0.51	0.10	1.03	8	<10	<10
M267443		<10	130	200	39	<10	<10	<10	0.90	1.42	0.71	0.09	0.35	9	<10	<10
M267444		<10	450	353	49	<10	<10	<10	1.20	1.70	0.96	0.11	0.62	15	<10	<10
M267445		<10	50	217	40	<10	<10	<10	0.93	1.32	0.50	0.10	0.12	5	<10	<10
M267446		<10	10	142	36	<10	<10	<10	0.72	1.23	0.92	0.10	0.03	11	<10	<10
M267447		<10	30	281	48	<10	<10	<10	1.36	1.70	0.55	0.12	0.06	5	<10	<10
M267448		<10	20	245	47	<10	<10	<10	1.39	1.89	0.60	0.12	0.05	6	<10	<10
M267449		<10	20	260	50	<10	<10	<10	1.41	1.89	0.62	0.12	0.05	6	<10	<10
M272401		<10	<10	1305	55	<10	<10	<10	1.64	5.48	4.21	0.03	0.01	147	<10	<10
M272402		<10	10	1320	63	<10	<10	<10	1.82	5.46	3.80	0.03	0.04	146	<10	<10
M272403		<10	20	818	36	<10	<10	<10	1.62	4.07	1.96	0.06	0.07	80	<10	<10
M272404		<10	20	1150	53	<10	<10	<10	1.86	4.14	1.37	0.04	0.05	62	<10	<10
M272405		<10	10	1485	87	<10	<10	<10	2.47	4.93	0.74	0.03	0.06	37	<10	<10
M272406		<10	10	882	73	<10	<10	<10	2.00	4.65	2.04	0.03	0.02	99	<10	<10
M272407		<10	10	656	51	<10	<10	<10	1.77	3.26	0.26	0.04	0.03	10	<10	<10
M272408		<10	<10	276	15	<10	<10	<10	0.59	1.74	0.94	0.09	<0.01	33	<10	<10
M272409		<10	<10	588	52	<10	<10	<10	1.87	3.84	1.31	0.05	<0.01	59	<10	<10
M272410		<10	<10	458	29	<10	<10	<10	0.82	2.93	2.15	0.04	0.01	99	<10	<10
M272411		<10	<10	1205	45	<10	<10	<10	1.54	2.95	0.10	0.05	0.11	5	<10	<10
M272412		<10	<10	1235	46	<10	<10	<10	1.47	2.98	0.46	0.03	0.04	15	<10	<10
M272413		<10	<10	1150	40	<10	<10	<10	1.56	2.79	0.09	0.02	0.01	3	<10	<10
M272414		<10	<10	917	27	<10	<10	<10	1.27	2.30	0.12	0.03	0.01	3	<10	<10
M272415		<10	<10	787	26	<10	<10	<10	1.10	2.19	0.28	0.02	<0.01	11	<10	<10
M272416		<10	<10	1025	36	<10	<10	<10	1.61	3.00	0.41	0.02	<0.01	17	<10	<10
M272417		<10	<10	1025	45	<10	<10	<10	1.59	3.99	2.28	0.02	<0.01	112	<10	<10
M272418		<10	<10	354	16	<10	<10	<10	0.64	3.99	5.22	0.03	<0.01	308	<10	<10
M272420		<10	<10	453	25	<10	<10	<10	0.82	4.33	4.60	0.03	<0.01	294	<10	<10
M272421		<10	10	1025	65	<10	<10	<10	2.01	5.03	2.83	0.01	<0.01	188	<10	<10
M272422		<10	<10	955	59	<10	<10	<10	1.82	3.37	0.31	0.01	<0.01	22	<10	<10
M280424		<10	<10	992	37	<10	<10	<10	1.57	3.88	2.09	0.01	<0.01	90	<10	<10
M280425		<10	<10	1290	55	<10	<10	<10	1.94	3.91	0.76	0.01	<0.01	33	<10	<10
M280427		<10	<10	968	48	<10	<10	<10	1.22	4.36	3.01	0.01	<0.01	134	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M267434		20	<10	4	<10	0.08	<5	0.08
M267435		10	<10	4	<10	0.06	<5	0.13
M267436		10	<10	4	<10	0.07	<5	0.14
M267437		10	<10	4	<10	0.06	<5	0.31
M267438		10	<10	4	<10	0.05	<5	0.21
M267439		10	<10	5	<10	0.07	<5	0.12
M267440		20	<10	5	<10	0.08	<5	0.07
M267441		50	<10	6	<10	0.14	<5	0.14
M267442		50	<10	6	<10	0.14	<5	0.01
M267443		20	<10	4	<10	0.08	<5	0.01
M267444		40	<10	4	<10	0.11	<5	0.01
M267445		20	<10	5	<10	0.07	<5	0.01
M267446		10	<10	4	<10	0.05	<5	0.04
M267447		20	<10	5	<10	0.07	<5	0.04
M267448		20	<10	5	<10	0.07	<5	0.01
M267449		20	<10	5	<10	0.07	<5	<0.01
M272401		10	<10	4	<10	0.02	<5	0.02
M272402		20	<10	7	<10	0.02	<5	0.05
M272403		20	<10	3	<10	0.02	<5	0.05
M272404		30	<10	4	<10	0.03	<5	0.03
M272405		30	<10	8	<10	0.04	<5	0.01
M272406		10	<10	5	<10	0.02	<5	0.02
M272407		20	<10	3	<10	0.03	<5	<0.01
M272408		10	<10	2	<10	0.01	<5	<0.01
M272409		10	<10	4	<10	0.02	<5	0.01
M272410		10	<10	3	<10	0.01	<5	0.07
M272411		20	<10	3	<10	0.03	<5	0.02
M272412		10	<10	4	<10	0.02	<5	0.03
M272413		10	<10	3	<10	0.02	<5	0.01
M272414		10	<10	2	<10	0.02	<5	<0.01
M272415		10	<10	2	<10	0.01	<5	0.02
M272416		10	<10	3	<10	0.01	<5	0.03
M272417		10	<10	5	<10	0.01	<5	0.04
M272418		10	<10	2	<10	0.01	<5	0.04
M272420		10	<10	3	<10	0.01	<5	0.03
M272421		10	<10	7	<10	0.01	<5	0.02
M272422		10	<10	4	<10	0.02	<5	<0.01
M280424		<10	<10	2	<10	0.01	<5	0.01
M280425		<10	<10	3	<10	0.02	<5	0.02
M280427		<10	<10	9	<10	0.01	<5	0.08

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M280428		2.23	0.005	0.4	19	4	12	<1	522	35	<0.5	<2	3	<2	1.99	488
M280429		2.50	0.005	0.2	32	4	11	<1	637	41	<0.5	<2	<2	<2	2.38	696
M280430		2.33	0.015	0.2	22	6	36	<1	425	34	<0.5	<2	3	<2	2.88	560
M280431		0.82	0.005	<0.2	3	<2	32	<1	286	28	<0.5	<2	5	<2	3.37	206
M280432		1.22	0.008	0.2	74	2	35	<1	305	36	<0.5	<2	<2	<2	3.33	148
M280433		1.19	<0.005	<0.2	5	<2	14	3	166	19	<0.5	<2	<2	<2	1.89	194
M280434		1.24	0.009	0.2	16	<2	14	<1	383	30	<0.5	<2	23	<2	1.75	73
M280435		1.27	<0.005	0.2	52	2	16	<1	413	34	<0.5	<2	7	<2	1.77	83
M280436		1.48	<0.005	0.9	138	<2	28	<1	362	49	<0.5	<2	<2	<2	3.61	221
M280437		1.31	<0.005	<0.2	5	<2	27	<1	262	37	<0.5	<2	<2	<2	3.88	116
M280438		1.05	0.066	0.3	7	<2	28	<1	286	38	<0.5	<2	<2	<2	3.81	121
M280440		1.20	<0.005	1.3	137	6	41	<1	573	48	<0.5	<2	2	<2	2.41	399
M280442		1.85	<0.005	0.2	46	3	15	<1	539	39	<0.5	<2	<2	<2	2.05	521
M280443		2.45	<0.005	0.3	43	3	10	<1	448	32	<0.5	<2	<2	<2	1.70	467
M280444		2.29	<0.005	0.4	37	<2	14	<1	340	31	<0.5	<2	4	<2	1.93	388
M280446		2.31	<0.005	0.3	30	3	11	<1	393	32	<0.5	<2	<2	<2	1.76	370
M280447		2.19	<0.005	0.4	64	8	11	<1	456	35	<0.5	<2	<2	<2	1.86	542
M280448		2.57	<0.005	0.3	65	3	12	<1	449	35	<0.5	<2	<2	<2	1.92	434
M280449		1.07	<0.005	0.2	37	3	13	<1	447	37	<0.5	<2	10	<2	2.00	464
M280450		1.11	0.020	0.3	31	3	13	<1	425	35	<0.5	<2	6	<2	2.13	470

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M280428		<10	<10	1150	51	<10	<10	<10	1.30	4.68	3.56	0.01	<0.01	158	<10	<10
M280429		<10	<10	1270	46	<10	<10	<10	1.22	5.21	4.72	0.01	<0.01	225	<10	<10
M280430		<10	10	1195	64	<10	<10	<10	1.99	4.72	2.58	0.04	0.02	106	<10	<10
M280431		<10	20	966	72	<10	<10	<10	2.31	4.40	0.43	0.09	0.08	23	<10	<10
M280432		<10	20	1045	78	<10	<10	<10	2.64	4.75	0.26	0.07	0.17	16	<10	10
M280433		<10	10	519	32	<10	<10	<10	1.32	2.61	0.85	0.12	0.05	33	<10	<10
M280434		<10	10	887	31	<10	<10	<10	1.46	2.87	0.21	0.07	0.11	10	<10	<10
M280435		<10	<10	828	25	<10	<10	<10	1.44	2.73	0.24	0.05	0.04	8	<10	<10
M280436		<10	20	909	80	<10	<10	<10	2.85	5.03	0.50	0.09	0.28	27	<10	10
M280437		<10	20	1145	83	<10	<10	<10	3.04	5.51	0.22	0.14	0.78	18	<10	<10
M280438		<10	10	1240	94	<10	<10	<10	3.22	5.65	0.22	0.15	0.98	16	<10	<10
M280440		<10	10	1335	76	<10	<10	<10	1.93	4.57	1.92	0.04	0.09	77	<10	<10
M280442		<10	<10	1380	59	<10	<10	<10	1.58	4.77	3.22	0.01	0.01	104	<10	<10
M280443		<10	<10	1085	45	<10	<10	<10	1.22	4.11	3.08	0.01	<0.01	89	<10	<10
M280444		<10	<10	1395	64	<10	<10	<10	1.65	4.62	2.58	0.01	<0.01	69	<10	<10
M280446		<10	<10	1305	56	<10	<10	<10	1.50	4.31	2.45	0.01	<0.01	64	<10	<10
M280447		<10	<10	1235	53	<10	<10	<10	1.45	4.69	3.40	0.01	<0.01	100	<10	<10
M280448		<10	<10	1350	59	<10	<10	<10	1.60	4.74	2.96	0.02	<0.01	91	<10	<10
M280449		<10	<10	1360	63	<10	<10	<10	1.65	4.95	3.22	0.02	<0.01	114	<10	<10
M280450		<10	<10	1400	65	<10	<10	<10	1.76	5.15	3.25	0.02	0.01	116	<10	10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016335

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M280428		<10	<10	10	<10	0.01	<5	0.08
M280429		<10	<10	10	<10	0.01	<5	0.14
M280430		20	<10	5	<10	0.02	<5	0.08
M280431		70	<10	4	<10	0.08	<5	0.01
M280432		60	<10	4	<10	0.07	<5	0.02
M280433		30	<10	3	<10	0.04	<5	0.02
M280434		40	<10	2	<10	0.05	<5	0.02
M280435		20	<10	2	<10	0.03	<5	0.12
M280436		50	<10	4	<10	0.07	<5	0.31
M280437		80	<10	5	<10	0.13	<5	<0.01
M280438		90	<10	5	<10	0.13	<5	<0.01
M280440		20	<10	6	<10	0.03	<5	0.16
M280442		10	<10	5	<10	0.01	<5	0.10
M280443		10	<10	4	<10	0.01	<5	0.08
M280444		10	<10	6	<10	0.01	<5	0.03
M280446		10	<10	4	<10	0.01	<5	0.04
M280447		10	<10	5	<10	0.01	<5	0.06
M280448		10	<10	5	<10	0.02	<5	0.06
M280449		10	<10	6	<10	0.02	<5	0.05
M280450		10	<10	6	<10	0.02	<5	0.05

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 22-APR-2004
Account: QDF

CERTIFICATE TB04016337

Project: East Bay

P.O. No.:

This report is for 100 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 29-MAR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - A

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M172668		1.63	0.006	0.5	98	<2	60	<1	46	29	<0.5	<2	<2	<2	3.36	361
M172669		1.89	<0.005	0.6	82	2	45	<1	36	25	<0.5	<2	<2	<2	2.46	350
M172670		2.06	0.016	0.6	97	3	65	<1	40	31	<0.5	<2	<2	<2	3.11	271
M172671		2.08	0.005	0.8	166	4	63	<1	36	29	<0.5	<2	<2	<2	3.54	326
M172672		1.55	<0.005	0.6	108	<2	58	<1	30	28	<0.5	<2	<2	<2	3.06	281
M172673		1.74	<0.005	0.6	96	2	77	<1	26	25	<0.5	<2	5	<2	3.61	410
M172674		1.96	0.380	3.3	295	7	110	<1	45	56	<0.5	<2	4	<2	6.93	992
M172675		1.74	0.006	<0.2	174	<2	61	<1	65	33	<0.5	<2	22	<2	5.08	693
M172676		2.26	0.275	0.9	51	11	94	1	28	21	<0.5	<2	<2	<2	5.62	2670
M172677		2.03	0.005	0.2	28	10	126	<1	29	26	<0.5	<2	<2	<2	5.88	1645
M172678		1.74	0.024	0.5	69	8	175	1	29	30	<0.5	<2	<2	<2	6.71	1375
M172679		2.27	0.014	1.0	176	7	158	1	34	32	<0.5	<2	3	<2	5.91	1250
M172680		1.60	0.010	0.5	88	9	156	<1	36	32	<0.5	<2	4	<2	6.21	1055
M172681		1.74	<0.005	0.4	62	12	179	<1	37	32	<0.5	<2	2	<2	6.10	1135
M172682		1.84	0.013	0.4	57	25	144	<1	18	15	<0.5	<2	6	<2	4.10	1110
M172683		1.16	<0.005	<0.2	4	16	72	<1	7	2	<0.5	<2	<2	<2	2.32	1165
M172684		2.04	0.033	3.0	8	770	99	1	11	4	<0.5	<2	<2	<2	4.15	4080
M172685		1.45	0.021	0.2	3	36	138	1	12	2	<0.5	<2	<2	<2	4.63	5050
M172686		1.79	0.445	4.3	37	1160	2580	1	8	4	19.4	<2	<2	<2	4.30	5410
M172687		1.57	0.030	1.7	40	57	265	<1	31	17	<0.5	<2	<2	<2	6.59	2760
M172688		1.64	0.019	2.6	5	102	575	<1	23	9	1.2	<2	4	<2	6.11	5820
M172689		1.69	0.009	3.1	7	148	928	<1	19	6	3.0	<2	3	<2	5.43	6890
M172690		1.70	0.012	2.2	27	158	2810	<1	27	10	19.8	<2	17	<2	6.72	6590
M172691		0.86	0.051	1.7	154	82	289	<1	52	40	<0.5	<2	<2	<2	7.31	3190
M172692		1.69	0.023	1.2	110	75	170	<1	35	29	<0.5	<2	3	<2	5.85	1665
M172693		1.84	0.018	1.1	124	29	178	<1	36	31	<0.5	<2	<2	<2	6.71	1660
M172694		1.61	0.044	1.5	137	55	122	<1	41	37	<0.5	<2	2	<2	7.63	1915
M172695		1.93	0.118	1.3	144	5	91	<1	34	32	<0.5	<2	<2	<2	6.04	1550
M172696		1.79	0.006	0.9	108	11	103	<1	38	33	<0.5	<2	<2	<2	6.26	1645
M172697		1.27	0.051	0.8	90	7	100	<1	23	21	<0.5	<2	2	<2	6.60	3560
M172698		1.93	0.021	0.6	97	12	142	<1	34	31	<0.5	<2	3	<2	6.50	2290
M172699		1.85	0.012	2.4	99	20	99	1	41	32	<0.5	<2	<2	<2	6.60	3040
M172700		0.98	0.045	1.2	103	67	416	<1	54	41	0.8	<2	4	<2	5.43	2130
M172701		1.55	0.047	0.5	40	12	155	<1	51	39	<0.5	<2	4	<2	6.66	2070
M172702		1.92	0.015	1.3	83	14	132	<1	54	39	<0.5	<2	8	<2	6.61	2670
M172703		1.55	0.125	1.6	97	30	230	<1	63	45	0.5	<2	10	<2	5.92	1705
M172704		1.76	0.033	1.5	130	13	657	<1	55	43	3.6	<2	6	<2	5.78	2240
M172705		1.89	0.050	2.1	112	98	228	<1	61	45	<0.5	<2	13	<2	6.92	2150
M172706		1.49	0.038	2.4	92	154	385	<1	60	48	0.7	<2	29	2	8.52	3760
M172707		1.77	0.025	1.5	114	17	148	<1	59	48	<0.5	<2	27	<2	6.89	1515

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method Analyte Units LOR	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	
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M172668		<10	70	67	186	<10	<10	10	1.74	1.40	1.20	0.14	0.38	13	10	10
M172669		<10	80	53	184	<10	<10	10	1.39	1.26	1.20	0.15	0.33	12	10	10
M172670		<10	20	55	190	<10	<10	10	1.53	1.29	0.78	0.14	0.32	7	10	10
M172671		<10	20	47	176	<10	<10	10	1.56	1.19	1.19	0.17	0.28	9	10	10
M172672		<10	10	41	149	<10	<10	10	1.26	0.93	1.20	0.17	0.12	8	10	10
M172673		<10	50	45	190	<10	<10	10	1.88	1.58	2.28	0.13	0.48	12	10	10
M172674		<10	50	40	185	<10	10	10	2.36	1.62	3.28	0.13	0.99	21	10	10
M172675		<10	10	40	84	<10	<10	<10	2.96	1.80	1.65	0.11	0.05	21	10	10
M172676		<10	90	31	182	<10	10	10	3.23	3.71	10.05	0.07	1.70	49	10	10
M172677		<10	120	50	297	<10	<10	10	5.85	2.56	7.37	0.10	2.78	48	20	20
M172678		<10	120	44	261	<10	<10	10	6.07	2.26	5.50	0.21	2.58	50	10	20
M172679		<10	80	43	250	<10	<10	10	3.43	2.04	5.25	0.14	1.58	30	20	10
M172680		<10	140	56	302	<10	<10	10	6.36	2.38	5.42	0.15	2.65	49	10	20
M172681		<10	140	56	303	<10	<10	10	5.02	2.50	5.28	0.06	2.44	33	10	20
M172682		<10	80	20	152	<10	<10	20	3.90	2.16	4.46	0.06	1.72	26	10	10
M172683		<10	30	1	6	<10	<10	20	3.08	1.88	3.43	0.04	1.38	19	10	10
M172684		<10	30	6	60	<10	10	10	1.35	6.99	16.4	0.02	0.66	72	10	<10
M172685		<10	10	5	53	<10	10	10	0.84	8.38	18.0	0.02	0.17	81	10	<10
M172686		<10	<10	3	28	<10	10	<10	0.44	8.00	17.6	0.02	0.02	89	10	<10
M172687		<10	50	28	264	<10	40	10	4.22	6.28	11.70	0.02	0.64	52	10	20
M172688		<10	20	14	142	<10	<10	20	2.46	8.49	15.3	0.02	0.20	69	20	10
M172689		<10	<10	12	74	<10	<10	20	1.48	7.53	17.2	0.02	0.07	78	20	<10
M172690		10	30	18	90	<10	<10	10	1.83	8.27	16.4	0.02	0.48	68	10	10
M172691		<10	90	64	292	<10	10	<10	5.11	3.51	9.25	0.13	2.49	82	10	20
M172692		<10	160	59	271	<10	10	10	4.46	2.87	7.05	0.05	2.49	43	10	10
M172693		<10	90	62	302	<10	10	10	5.48	2.84	6.63	0.13	2.33	51	10	20
M172694		<10	110	65	320	<10	10	10	5.94	2.87	7.41	0.10	2.69	58	10	20
M172695		<10	70	55	260	<10	10	10	4.00	2.18	5.33	0.18	1.96	41	10	10
M172696		<10	80	58	262	<10	<10	10	4.64	2.55	6.27	0.17	2.20	48	10	20
M172697		<10	60	34	175	<10	10	10	3.55	4.79	12.70	0.08	1.56	92	10	10
M172698		<10	100	64	301	<10	10	10	5.97	2.73	7.16	0.28	2.71	74	10	20
M172699		<10	80	60	259	<10	<10	10	4.98	3.99	10.70	0.12	2.45	89	10	10
M172700		<10	90	78	304	<10	10	<10	4.62	2.40	6.17	0.15	2.66	66	10	10
M172701		<10	110	75	286	<10	10	10	4.77	2.67	7.03	0.18	2.32	61	10	20
M172702		<10	150	78	323	<10	10	10	4.68	3.25	7.86	0.15	2.70	48	10	20
M172703		<10	90	81	240	<10	10	10	3.27	2.29	5.76	0.12	2.22	27	10	10
M172704		<10	80	81	313	<10	10	10	3.02	1.72	5.35	0.16	1.79	25	10	10
M172705		<10	80	88	379	<10	20	10	3.89	2.07	6.24	0.14	2.34	35	10	20
M172706		<10	70	88	424	10	10	10	5.82	3.06	8.76	0.09	3.01	56	10	20
M172707		<10	60	92	447	<10	10	10	4.58	2.38	6.24	0.15	2.52	47	10	20

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M172668		20	<10	11	<10	0.19	8	0.12
M172669		10	<10	10	<10	0.17	10	0.10
M172670		10	<10	12	<10	0.17	8	0.27
M172671		10	<10	13	<10	0.16	10	0.37
M172672		10	<10	11	<10	0.15	9	0.32
M172673		20	<10	10	<10	0.19	9	0.17
M172674		20	<10	13	<10	0.24	11	1.76
M172675		20	<10	4	<10	0.23	<5	0.09
M172676		30	<10	10	<10	0.23	<5	0.50
M172677		50	<10	20	<10	0.40	5	0.06
M172678		50	<10	10	<10	0.44	6	0.20
M172679		30	<10	14	<10	0.29	9	0.51
M172680		40	<10	18	<10	0.43	6	0.20
M172681		40	<10	17	<10	0.45	5	0.14
M172682		30	<10	10	<10	0.26	24	0.14
M172683		30	<10	2	<10	0.06	56	0.01
M172684		10	<10	4	<10	0.08	<5	0.04
M172685		10	<10	5	<10	0.03	<5	<0.01
M172686		10	<10	3	<10	0.01	<5	<0.01
M172687		40	<10	20	10	0.12	<5	0.08
M172688		30	<10	13	<10	0.05	<5	0.06
M172689		20	<10	8	<10	0.02	<5	<0.01
M172690		10	<10	9	10	0.07	<5	0.34
M172691		50	<10	27	<10	0.29	<5	0.72
M172692		30	<10	16	<10	0.31	<5	0.40
M172693		40	<10	22	<10	0.30	<5	0.42
M172694		40	<10	22	<10	0.35	<5	0.60
M172695		40	<10	18	<10	0.28	5	0.43
M172696		30	<10	17	<10	0.29	<5	0.29
M172697		30	<10	15	10	0.18	<5	0.50
M172698		50	<10	22	<10	0.33	<5	0.30
M172699		50	<10	25	<10	0.29	<5	0.21
M172700		40	<10	25	<10	0.33	<5	0.33
M172701		40	<10	25	<10	0.31	<5	0.09
M172702		50	<10	32	<10	0.35	<5	0.18
M172703		40	<10	29	<10	0.32	7	0.29
M172704		30	<10	27	<10	0.26	7	0.44
M172705		40	<10	33	<10	0.32	7	0.40
M172706		50	<10	39	<10	0.39	<5	0.38
M172707		40	<10	35	<10	0.33	5	0.50

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M172708		1.57	0.023	1.1	128	13	172	<1	53	38	<0.5	<2	27	<2	5.51	1190
M172709		1.67	0.006	0.3	109	14	172	1	55	41	<0.5	<2	27	<2	8.21	1805
M172710		1.71	0.012	1.0	119	23	241	<1	58	43	<0.5	<2	31	<2	6.52	1295
M172711		1.59	0.017	1.0	132	11	128	<1	63	48	<0.5	<2	64	<2	5.64	1070
M172712		1.63	0.005	0.8	115	8	110	1	52	38	<0.5	<2	13	<2	4.88	967
M172713		2.17	<0.005	0.7	123	2	83	<1	49	37	<0.5	<2	6	<2	6.02	1140
M172714		1.93	0.006	1.2	122	134	88	<1	51	36	<0.5	<2	5	<2	4.94	896
M172715		2.70	0.010	1.0	136	4	89	<1	43	32	<0.5	<2	7	<2	5.08	870
M172716		2.09	0.009	0.7	118	3	73	<1	50	35	<0.5	<2	6	<2	3.98	975
M172717		2.14	0.006	0.8	102	2	234	<1	44	32	0.8	<2	7	<2	2.79	764
M172718		2.39	0.009	1.0	146	4	75	<1	53	39	<0.5	<2	7	<2	3.85	916
M172719		1.83	0.005	0.7	118	5	58	<1	41	30	<0.5	<2	6	<2	3.43	805
M172720		2.43	0.020	0.6	120	3	82	<1	46	32	<0.5	<2	8	<2	4.83	1210
M172721		2.45	0.014	0.7	114	2	61	<1	54	41	<0.5	<2	31	<2	3.19	782
M172722		2.22	0.010	0.8	144	5	122	<1	65	44	<0.5	<2	21	<2	5.15	948
M172723		2.57	0.013	0.3	71	2	67	<1	54	41	<0.5	<2	38	<2	4.29	806
M172724		1.80	0.012	0.7	58	4	74	<1	62	47	<0.5	<2	55	<2	4.85	994
M172725		1.73	<0.005	<0.2	172	<2	71	<1	77	40	<0.5	<2	57	<2	6.48	935
M172726		2.13	0.011	0.5	51	3	63	<1	52	41	<0.5	<2	33	<2	4.03	726
M172727		2.24	0.007	0.7	124	6	95	<1	59	38	<0.5	<2	7	<2	4.39	676
M172728		2.03	0.006	0.5	86	7	96	<1	54	38	<0.5	<2	18	<2	3.88	588
M172729		1.56	0.016	0.7	151	3	81	<1	57	42	<0.5	<2	8	<2	5.40	744
M172730		1.84	0.005	0.5	102	3	85	<1	65	44	<0.5	<2	19	<2	5.36	808
M172731		2.17	0.010	0.2	35	3	46	<1	111	31	<0.5	<2	52	<2	3.93	958
M172732		2.44	<0.005	0.6	140	11	120	<1	69	44	<0.5	<2	11	<2	6.35	1270
M172733		2.42	0.008	0.4	126	7	116	<1	61	45	<0.5	<2	17	<2	6.92	1620
M172734		1.61	0.019	0.3	116	10	134	<1	54	41	<0.5	<2	32	<2	4.51	1130
M172735		1.98	0.287	0.6	159	10	112	1	63	45	<0.5	<2	23	<2	5.03	1155
M172736		1.84	0.010	0.7	128	7	182	<1	63	49	<0.5	<2	11	<2	5.96	1190
M172737		1.93	0.005	0.8	88	5	65	<1	58	45	<0.5	<2	11	<2	4.79	1400
M172738		2.32	0.005	0.7	97	5	72	<1	64	51	<0.5	<2	10	<2	5.05	1335
M172739		1.56	0.005	0.7	142	4	79	<1	41	49	<0.5	<2	<2	<2	8.25	1545
M172740		1.84	<0.005	0.3	126	3	89	<1	23	36	<0.5	<2	3	2	8.04	1570
M172741		2.19	<0.005	0.3	114	3	73	1	24	34	<0.5	<2	7	<2	6.97	1315
M172742		1.89	<0.005	0.3	134	<2	112	<1	29	38	<0.5	<2	4	<2	8.77	1995
M172743		2.01	0.012	0.3	142	3	91	<1	29	37	<0.5	<2	7	<2	9.50	1720
M172744		1.55	0.037	0.4	202	2	114	2	23	36	<0.5	<2	4	<2	10.30	2070
M172745		1.32	0.016	0.5	134	2	116	<1	28	44	<0.5	<2	22	<2	6.94	1310
M172746		1.57	0.006	0.6	144	2	106	<1	27	43	<0.5	<2	12	<2	6.46	956
M172747		1.80	0.008	0.6	112	2	89	<1	19	31	<0.5	<2	5	<2	5.72	495

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M172708		<10	60	89	350	<10	10	10	3.17	2.07	5.71	0.12	1.88	29	10	20
M172709		<10	50	88	368	<10	<10	10	4.86	3.26	6.02	0.06	2.01	46	20	20
M172710		<10	40	85	350	<10	10	10	3.58	2.59	5.36	0.07	1.28	35	10	20
M172711		<10	130	97	428	<10	10	10	3.96	2.42	6.18	0.11	2.51	34	10	20
M172712		<10	80	91	363	<10	10	10	2.60	1.98	5.34	0.09	1.74	24	10	20
M172713		<10	130	86	360	<10	<10	10	2.73	1.59	5.15	0.12	1.94	21	10	20
M172714		<10	100	88	341	<10	10	10	2.53	1.66	5.15	0.13	1.69	21	10	20
M172715		<10	90	76	275	<10	10	10	2.49	1.64	5.27	0.16	1.38	24	20	10
M172716		<10	70	78	277	<10	20	10	1.86	1.42	6.34	0.13	1.13	29	10	10
M172717		<10	60	71	248	<10	10	10	1.40	1.06	4.75	0.13	0.92	27	10	10
M172718		<10	90	74	285	<10	10	10	1.88	1.40	5.32	0.14	1.12	28	10	10
M172719		<10	70	71	269	<10	10	10	1.57	1.12	4.89	0.16	0.93	24	10	10
M172720		<10	90	69	261	<10	10	10	1.96	1.28	5.20	0.15	1.10	30	10	10
M172721		<10	60	69	219	<10	10	10	1.47	1.12	4.89	0.16	0.65	34	10	10
M172722		<10	90	82	298	<10	10	10	2.27	1.86	5.64	0.12	1.23	40	10	10
M172723		<10	100	84	307	<10	10	10	2.30	1.74	5.83	0.12	1.46	35	10	10
M172724		<10	140	89	327	<10	20	10	2.81	2.04	6.99	0.12	2.07	37	20	10
M172725		<10	10	41	114	<10	<10	<10	3.73	2.34	2.97	0.10	0.07	24	10	10
M172726		<10	110	79	251	<10	20	10	2.02	1.33	5.71	0.12	1.24	34	10	10
M172727		<10	90	81	261	<10	10	10	1.98	1.31	5.44	0.12	1.26	32	10	10
M172728		<10	100	78	263	<10	20	10	1.92	1.22	4.54	0.15	1.08	26	10	10
M172729		<10	110	84	286	<10	10	10	2.34	1.60	5.43	0.12	1.18	38	20	10
M172730		<10	150	116	293	<10	10	10	2.71	1.79	4.20	0.11	1.38	30	10	10
M172731		<10	100	362	140	<10	10	<10	2.45	2.08	5.74	0.08	1.09	40	10	10
M172732		<10	130	129	288	<10	10	10	2.83	1.80	5.29	0.08	1.22	38	10	10
M172733		<10	170	88	349	<10	10	10	2.92	1.84	5.82	0.08	1.40	40	10	20
M172734		<10	80	69	276	<10	10	10	1.78	1.64	5.52	0.10	0.74	45	10	10
M172735		<10	150	86	331	<10	10	10	1.98	1.46	6.15	0.11	1.20	44	10	10
M172736		<10	130	85	340	<10	10	10	2.48	1.91	6.31	0.10	1.04	48	10	20
M172737		<10	140	76	317	<10	<10	10	2.38	2.19	5.56	0.06	1.11	52	10	10
M172738		<10	240	94	385	<10	10	10	2.82	2.34	5.40	0.10	1.53	42	10	20
M172739		<10	140	40	279	<10	<10	10	3.30	2.16	5.52	0.08	1.30	41	10	10
M172740		<10	130	16	273	<10	<10	10	3.53	2.24	5.19	0.10	1.24	52	20	10
M172741		<10	120	17	295	<10	<10	10	3.04	1.82	5.58	0.10	1.29	48	20	10
M172742		<10	160	15	271	<10	<10	10	4.71	1.80	6.58	0.11	2.21	71	10	20
M172743		<10	120	13	234	<10	10	10	4.20	1.75	5.22	0.06	1.92	54	10	20
M172744		<10	150	15	271	<10	10	10	4.67	2.08	6.54	0.09	2.34	67	20	20
M172745		<10	130	20	382	<10	<10	10	3.23	2.10	4.85	0.08	1.83	26	10	20
M172746		<10	200	20	376	<10	10	10	3.05	2.01	4.26	0.12	1.70	24	10	10
M172747		<10	300	17	286	<10	<10	10	2.84	1.64	1.86	0.12	1.34	14	10	10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
Units		ppm	ppm	ppm	ppm	%	ppm	%
LOR		10	10	1	10	0.01	5	0.01
M172708		30	<10	27	<10	0.29	6	0.29
M172709		60	<10	33	<10	0.32	<5	0.07
M172710		30	<10	28	<10	0.24	<5	0.17
M172711		50	<10	43	<10	0.38	5	0.14
M172712		30	<10	27	<10	0.27	5	0.18
M172713		40	<10	26	<10	0.30	8	0.30
M172714		40	<10	24	<10	0.28	9	0.15
M172715		30	<10	19	<10	0.24	9	0.19
M172716		20	<10	17	<10	0.20	7	0.32
M172717		20	<10	15	<10	0.19	7	0.17
M172718		20	<10	18	<10	0.20	6	0.36
M172719		20	<10	15	<10	0.19	8	0.25
M172720		20	<10	16	<10	0.20	8	0.34
M172721		10	<10	14	<10	0.16	7	0.18
M172722		20	<10	20	<10	0.22	7	0.40
M172723		30	<10	16	<10	0.26	7	0.05
M172724		40	<10	20	<10	0.31	7	0.03
M172725		20	<10	4	<10	0.21	<5	0.09
M172726		20	<10	12	<10	0.23	7	0.08
M172727		20	<10	10	<10	0.24	8	0.27
M172728		20	<10	11	<10	0.24	10	0.15
M172729		30	<10	18	<10	0.25	7	0.32
M172730		30	<10	22	<10	0.26	<5	0.22
M172731		30	<10	10	<10	0.20	<5	0.08
M172732		30	<10	23	<10	0.26	<5	0.29
M172733		30	<10	32	<10	0.23	<5	0.26
M172734		20	<10	21	<10	0.16	<5	0.20
M172735		20	<10	25	<10	0.21	7	0.45
M172736		40	<10	28	<10	0.21	5	0.69
M172737		40	<10	31	<10	0.17	<5	0.05
M172738		30	<10	36	<10	0.25	<5	0.14
M172739		40	<10	27	<10	0.22	<5	1.10
M172740		50	<10	24	<10	0.24	5	0.47
M172741		30	<10	25	<10	0.22	5	0.39
M172742		50	<10	19	<10	0.29	7	0.90
M172743		40	<10	17	<10	0.27	5	0.92
M172744		60	<10	22	<10	0.28	<5	1.06
M172745		40	<10	36	<10	0.27	<5	0.38
M172746		30	<10	33	<10	0.27	6	0.32
M172747		30	<10	20	<10	0.23	5	0.07

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M172748		1.63	0.008	0.5	138	5	70	<1	17	28	<0.5	<2	6	<2	5.21	654
M172749		0.82	0.013	0.4	123	3	65	<1	16	29	<0.5	<2	8	<2	4.89	664
M172750		0.87	0.012	0.3	121	6	68	<1	17	30	<0.5	<2	6	<2	4.89	620
M172751		2.32	0.009	0.5	139	9	78	<1	18	33	<0.5	<2	2	<2	5.25	552
M172752		1.65	0.007	0.8	126	9	81	<1	21	32	<0.5	<2	7	<2	4.45	347
M172753		1.59	0.010	1.2	124	10	94	<1	18	28	<0.5	<2	4	<2	3.57	407
M172754		1.22	0.042	22.8	93	6460	4200	<1	98	38	33.5	<2	35	19	3.56	1550
M172755		1.88	0.011	1.4	156	25	54	1	20	28	<0.5	<2	8	<2	2.72	499
M172756		1.86	<0.005	1.3	136	72	99	<1	18	27	<0.5	<2	5	<2	2.87	329
M172757		2.06	0.006	1.2	140	6	59	<1	22	28	<0.5	<2	3	<2	2.94	278
M172758		1.85	<0.005	1.7	138	24	203	<1	36	42	1.1	<2	3	<2	4.92	592
M172759		1.83	<0.005	1.7	148	10	104	<1	24	36	<0.5	<2	4	<2	4.14	442
M172760		1.97	<0.005	0.6	118	6	60	<1	18	26	<0.5	<2	<2	<2	3.60	463
M172761		2.09	<0.005	0.5	126	4	63	1	16	23	<0.5	<2	<2	<2	3.59	757
M172762		1.48	<0.005	0.2	142	5	68	<1	21	32	<0.5	<2	3	<2	4.02	611
M172763		1.44	<0.005	<0.2	112	5	63	<1	18	24	<0.5	<2	4	<2	3.51	578
M172764		1.67	<0.005	0.4	134	5	58	<1	23	30	<0.5	<2	3	<2	3.76	690
M172765		1.67	0.005	0.6	148	3	60	<1	21	27	<0.5	<2	<2	<2	3.29	385
M172766		2.08	<0.005	1.0	111	4	81	<1	21	33	<0.5	<2	2	<2	4.56	588
M172767		1.46	<0.005	4.0	160	29	118	1	32	58	<0.5	<2	<2	<2	5.96	925

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M172748		<10	310	13	225	<10	<10	10	2.31	1.50	2.36	0.11	0.99	16	10	10
M172749		<10	280	13	217	<10	<10	<10	1.92	1.45	2.89	0.09	0.69	18	10	10
M172750		<10	340	13	226	<10	<10	<10	1.98	1.40	2.65	0.10	0.78	19	10	10
M172751		<10	400	13	214	<10	<10	<10	2.29	1.52	2.87	0.09	1.00	19	10	10
M172752		<10	270	16	245	<10	<10	10	2.08	1.39	1.74	0.11	0.95	11	10	10
M172753		<10	130	13	215	<10	<10	10	1.60	1.16	1.72	0.12	0.53	9	10	10
M172754		<10	80	257	122	<10	<10	<10	1.64	1.82	4.38	0.06	0.26	22	10	10
M172755		<10	<10	16	106	<10	<10	<10	1.10	0.92	3.04	0.09	0.04	14	10	<10
M172756		<10	10	13	152	<10	<10	10	1.09	0.81	1.59	0.10	0.07	7	10	10
M172757		<10	10	10	171	<10	<10	10	1.20	0.92	1.18	0.11	0.16	7	10	10
M172758		<10	220	19	263	<10	<10	10	2.25	1.36	0.98	0.10	0.72	8	10	10
M172759		<10	70	15	242	<10	<10	10	1.86	1.44	1.60	0.10	0.32	9	10	10
M172760		<10	10	9	164	<10	<10	10	1.61	1.22	2.58	0.10	0.13	11	10	10
M172761		<10	10	9	152	<10	<10	10	1.44	1.10	3.60	0.10	0.11	17	10	10
M172762		<10	30	10	173	<10	<10	<10	1.68	1.28	3.55	0.10	0.21	29	10	10
M172763		<10	40	11	158	<10	<10	<10	1.60	1.26	3.78	0.10	0.20	24	10	10
M172764		<10	40	13	175	<10	<10	10	1.72	1.26	3.94	0.09	0.22	22	10	10
M172765		<10	20	10	128	<10	<10	<10	1.36	1.02	2.09	0.10	0.18	12	10	10
M172766		<10	30	12	188	<10	<10	<10	2.02	1.44	2.96	0.11	0.31	19	10	10
M172767		<10	180	38	226	<10	<10	10	2.25	1.66	3.44	0.08	0.94	26	10	10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016337

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M172748		30	<10	18	<10	0.17	<5	0.07
M172749		30	<10	18	<10	0.16	<5	0.14
M172750		30	<10	19	<10	0.17	5	0.16
M172751		30	<10	16	<10	0.19	<5	0.27
M172752		30	<10	17	<10	0.20	7	0.16
M172753		20	<10	16	<10	0.16	7	0.17
M172754		30	<10	12	<10	0.09	<5	0.74
M172755		20	<10	10	<10	0.10	5	0.28
M172756		10	<10	14	<10	0.11	5	0.30
M172757		20	<10	15	<10	0.12	6	0.26
M172758		40	<10	19	<10	0.17	6	0.58
M172759		30	<10	18	<10	0.16	6	0.29
M172760		30	<10	13	<10	0.14	<5	0.16
M172761		30	<10	14	<10	0.11	<5	0.23
M172762		30	<10	15	<10	0.13	<5	0.26
M172763		30	<10	15	<10	0.13	<5	0.07
M172764		30	<10	16	<10	0.12	<5	0.15
M172765		20	<10	11	<10	0.11	<5	0.26
M172766		30	<10	15	<10	0.13	5	0.28
M172767		40	<10	16	<10	0.18	15	1.27

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 22-APR-2004
Account: QDF

CERTIFICATE TB04016339

Project: East Bay

P.O. No.:

This report is for 96 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 29-MAR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M272423	<10	<10	1190	66	<10	<10	<10	<10	1.88	3.53	0.39	0.02	0.04	17	<10	<10
M272424	<10	10	1410	71	<10	<10	<10	<10	2.22	3.90	0.08	0.08	0.27	6	<10	<10
M272425	<10	10	57	84	<10	<10	<10	<10	3.03	1.90	1.94	0.10	0.07	21	10	10
M272426	<10	<10	1375	64	<10	<10	<10	<10	2.14	4.08	0.87	0.02	0.03	43	<10	<10
M272427	<10	<10	1515	78	<10	<10	<10	<10	2.19	5.34	3.47	0.01	<0.01	154	<10	<10
M272428	<10	<10	983	55	<10	<10	<10	<10	1.48	2.97	0.38	<0.01	<0.01	18	<10	<10
M272429	<10	10	1065	55	<10	<10	<10	<10	1.62	3.37	0.97	0.02	0.02	42	<10	<10
M272430	<10	<10	1175	65	<10	<10	<10	<10	2.14	3.63	0.16	0.05	0.20	9	<10	<10
M272431	<10	<10	960	62	<10	<10	<10	<10	1.88	3.55	0.60	0.04	0.03	28	<10	<10
M272432	<10	<10	1420	67	<10	<10	<10	<10	2.01	3.67	0.41	0.01	0.01	17	<10	<10
M272433	<10	<10	1470	76	<10	<10	<10	<10	2.19	4.04	0.53	<0.01	<0.01	21	<10	<10
M272434	<10	<10	1855	102	<10	<10	<10	<10	2.71	4.67	0.15	<0.01	<0.01	7	<10	<10
M272435	<10	<10	1140	48	<10	<10	<10	<10	1.72	3.10	0.27	0.02	<0.01	10	<10	<10
M272436	<10	<10	847	40	<10	<10	<10	<10	1.36	3.61	2.43	0.02	<0.01	97	<10	<10
M272437	<10	<10	868	46	<10	10	<10	<10	2.06	3.88	1.49	0.03	<0.01	54	<10	<10
M272438	<10	<10	660	31	<10	<10	<10	<10	1.33	3.71	4.83	0.08	<0.01	127	<10	<10
M272439	<10	<10	351	21	<10	<10	<10	<10	0.68	3.30	7.67	0.10	<0.01	150	<10	<10
M272440	<10	<10	280	21	<10	30	<10	<10	0.65	1.54	8.48	0.15	0.01	176	<10	<10
M272441	<10	<10	432	20	<10	<10	<10	<10	0.82	2.12	2.73	0.11	0.01	52	<10	<10
M272442	<10	<10	742	24	<10	<10	<10	<10	1.24	2.73	1.28	0.04	<0.01	36	<10	<10
M272443	<10	10	567	22	<10	<10	<10	<10	0.99	2.67	3.03	0.08	<0.01	72	<10	<10
M272444	<10	<10	795	29	<10	<10	<10	<10	1.16	3.32	2.40	0.05	<0.01	47	<10	<10
M272445	<10	<10	1155	33	<10	<10	<10	<10	1.52	3.25	0.68	0.02	<0.01	20	<10	<10
M272446	<10	<10	1365	44	<10	<10	<10	<10	1.72	3.81	1.07	0.02	<0.01	38	<10	<10
M272447	<10	<10	1230	57	<10	<10	<10	<10	1.98	3.82	0.43	0.02	<0.01	15	<10	<10
M272448	<10	<10	1085	54	<10	<10	<10	<10	2.25	4.46	1.48	0.03	<0.01	49	<10	<10
M272449	<10	<10	1310	61	<10	<10	<10	<10	2.26	4.81	1.94	0.03	<0.01	74	<10	<10
M272450	<10	<10	1465	72	<10	<10	<10	<10	2.61	5.10	1.46	0.03	<0.01	54	<10	<10
M272451	<10	<10	1305	48	<10	<10	<10	<10	1.94	4.99	3.18	0.03	<0.01	124	<10	<10
M272452	<10	<10	1105	41	<10	<10	<10	<10	1.66	4.41	2.64	0.03	<0.01	118	<10	<10
M272453	<10	<10	1395	59	<10	<10	<10	<10	1.82	4.53	2.20	0.02	<0.01	80	<10	<10
M272454	<10	<10	1450	64	<10	<10	<10	<10	1.91	5.15	3.19	0.02	<0.01	103	<10	<10
M272455	<10	<10	1345	54	<10	<10	<10	<10	1.58	4.92	3.67	0.02	<0.01	107	<10	<10
M272456	<10	<10	1325	54	<10	<10	<10	<10	1.57	4.58	3.00	0.02	<0.01	87	<10	<10
M272457	<10	<10	1305	54	<10	<10	<10	<10	1.58	4.90	3.67	0.02	<0.01	99	<10	<10
M272458	<10	<10	1620	83	<10	<10	<10	<10	2.40	5.37	2.27	0.02	<0.01	60	<10	<10
M272459	<10	<10	1745	88	<10	<10	<10	<10	2.59	5.78	2.75	0.02	0.01	74	<10	<10
M272460	<10	<10	1395	56	<10	<10	<10	<10	1.76	4.78	2.85	0.03	0.01	77	<10	<10
M272461	<10	<10	1230	47	<10	<10	<10	<10	1.56	5.48	4.96	0.03	0.01	131	<10	<10
M272462	<10	<10	1445	57	<10	<10	<10	<10	2.00	5.23	3.08	0.03	0.01	78	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M272423		<10	<10	1190	66	<10	<10	<10	1.88	3.53	0.39	0.02	0.04	17	<10	<10
M272424		<10	10	1410	71	<10	<10	<10	2.22	3.90	0.08	0.08	0.27	6	<10	<10
M272425		<10	10	57	84	<10	<10	<10	3.03	1.90	1.94	0.10	0.07	21	10	10
M272426		<10	<10	1375	64	<10	<10	<10	2.14	4.08	0.87	0.02	0.03	43	<10	<10
M272427		<10	<10	1515	78	<10	<10	<10	2.19	5.34	3.47	0.01	<0.01	154	<10	<10
M272428		<10	<10	983	55	<10	<10	<10	1.48	2.97	0.38	<0.01	<0.01	18	<10	<10
M272429		<10	10	1065	55	<10	<10	<10	1.62	3.37	0.97	0.02	0.02	42	<10	<10
M272430		<10	<10	1175	65	<10	<10	<10	2.14	3.63	0.16	0.05	0.20	9	<10	<10
M272431		<10	<10	960	62	<10	<10	<10	1.88	3.55	0.60	0.04	0.03	28	<10	<10
M272432		<10	<10	1420	67	<10	<10	<10	2.01	3.67	0.41	0.01	0.01	17	<10	<10
M272433		<10	<10	1470	76	<10	<10	<10	2.19	4.04	0.53	<0.01	<0.01	21	<10	<10
M272434		<10	<10	1855	102	<10	<10	<10	2.71	4.67	0.15	<0.01	<0.01	7	<10	<10
M272435		<10	<10	1140	48	<10	<10	<10	1.72	3.10	0.27	0.02	<0.01	10	<10	<10
M272436		<10	<10	847	40	<10	<10	<10	1.36	3.61	2.43	0.02	<0.01	97	<10	<10
M272437		<10	<10	868	46	<10	10	<10	2.06	3.88	1.49	0.03	<0.01	54	<10	<10
M272438		<10	<10	660	31	<10	<10	<10	1.33	3.71	4.83	0.08	<0.01	127	<10	<10
M272439		<10	<10	351	21	<10	<10	<10	0.68	3.30	7.67	0.10	<0.01	150	<10	<10
M272440		<10	<10	280	21	<10	30	<10	0.65	1.54	8.48	0.15	0.01	176	<10	<10
M272441		<10	<10	432	20	<10	<10	<10	0.82	2.12	2.73	0.11	0.01	52	<10	<10
M272442		<10	<10	742	24	<10	<10	<10	1.24	2.73	1.28	0.04	<0.01	36	<10	<10
M272443		<10	10	567	22	<10	<10	<10	0.99	2.67	3.03	0.08	<0.01	72	<10	<10
M272444		<10	<10	795	29	<10	<10	<10	1.16	3.32	2.40	0.05	<0.01	47	<10	<10
M272445		<10	<10	1155	33	<10	<10	<10	1.52	3.25	0.68	0.02	<0.01	20	<10	<10
M272446		<10	<10	1365	44	<10	<10	<10	1.72	3.81	1.07	0.02	<0.01	38	<10	<10
M272447		<10	<10	1230	57	<10	<10	<10	1.98	3.82	0.43	0.02	<0.01	15	<10	<10
M272448		<10	<10	1085	54	<10	<10	<10	2.25	4.46	1.48	0.03	<0.01	49	<10	<10
M272449		<10	<10	1310	61	<10	<10	<10	2.26	4.81	1.94	0.03	<0.01	74	<10	<10
M272450		<10	<10	1465	72	<10	<10	<10	2.61	5.10	1.46	0.03	<0.01	54	<10	<10
M272451		<10	<10	1305	48	<10	<10	<10	1.94	4.99	3.18	0.03	<0.01	124	<10	<10
M272452		<10	<10	1105	41	<10	<10	<10	1.66	4.41	2.64	0.03	<0.01	118	<10	<10
M272453		<10	<10	1395	59	<10	<10	<10	1.82	4.53	2.20	0.02	<0.01	80	<10	<10
M272454		<10	<10	1450	64	<10	<10	<10	1.91	5.15	3.19	0.02	<0.01	103	<10	<10
M272455		<10	<10	1345	54	<10	<10	<10	1.58	4.92	3.67	0.02	<0.01	107	<10	<10
M272456		<10	<10	1325	54	<10	<10	<10	1.57	4.58	3.00	0.02	<0.01	87	<10	<10
M272457		<10	<10	1305	54	<10	<10	<10	1.58	4.90	3.67	0.02	<0.01	99	<10	<10
M272458		<10	<10	1620	83	<10	<10	<10	2.40	5.37	2.27	0.02	<0.01	60	<10	<10
M272459		<10	<10	1745	88	<10	<10	<10	2.59	5.78	2.75	0.02	0.01	74	<10	<10
M272460		<10	<10	1395	56	<10	<10	<10	1.76	4.78	2.85	0.03	0.01	77	<10	<10
M272461		<10	<10	1230	47	<10	<10	<10	1.56	5.48	4.96	0.03	0.01	131	<10	<10
M272462		<10	<10	1445	57	<10	<10	<10	2.00	5.23	3.08	0.03	0.01	78	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M272423		10	<10	6	<10	0.02	<5	0.02
M272424		30	<10	4	<10	0.06	<5	<0.01
M272425		20	<10	3	<10	0.19	<5	0.03
M272426		10	<10	6	<10	0.02	<5	0.01
M272427		10	<10	9	<10	0.01	<5	0.09
M272428		<10	<10	5	<10	0.01	<5	<0.01
M272429		10	<10	5	<10	0.02	<5	0.03
M272430		30	<10	6	<10	0.05	<5	<0.01
M272431		30	<10	6	<10	0.03	<5	0.03
M272432		10	<10	7	<10	0.02	<5	0.02
M272433		10	<10	7	<10	0.01	<5	0.08
M272434		10	<10	10	<10	0.02	<5	0.02
M272435		10	<10	5	<10	0.01	<5	0.01
M272436		10	<10	3	<10	0.01	<5	0.01
M272437		10	<10	3	<10	0.02	<5	0.02
M272438		10	<10	4	<10	0.02	<5	0.06
M272439		10	<10	3	<10	0.01	<5	0.04
M272440		10	<10	4	<10	0.02	<5	0.03
M272441		10	<10	3	<10	0.01	<5	0.02
M272442		10	<10	2	<10	0.01	<5	0.05
M272443		10	<10	3	<10	0.01	<5	0.03
M272444		10	<10	3	<10	0.01	<5	0.01
M272445		<10	<10	2	<10	0.01	<5	0.01
M272446		<10	<10	3	<10	0.01	<5	0.02
M272447		<10	<10	3	<10	0.01	<5	0.01
M272448		10	<10	4	<10	0.02	<5	0.03
M272449		10	<10	4	<10	0.02	<5	0.06
M272450		10	<10	5	<10	0.02	<5	0.05
M272451		10	<10	3	<10	0.01	<5	0.06
M272452		<10	<10	3	<10	0.01	<5	0.03
M272453		<10	<10	4	<10	0.01	<5	0.03
M272454		<10	<10	6	<10	0.01	<5	0.02
M272455		10	<10	5	<10	0.01	<5	0.03
M272456		10	<10	5	<10	0.01	<5	0.03
M272457		10	<10	5	<10	0.01	<5	0.02
M272458		10	<10	7	<10	0.01	<5	0.04
M272459		10	<10	8	<10	0.01	<5	0.05
M272460		10	<10	4	<10	0.01	<5	0.02
M272461		10	<10	5	<10	0.01	<5	0.02
M272462		10	<10	4	<10	0.01	<5	0.02

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M272463		2.28	0.007	<0.2	23	3	10	<1	419	35	<0.5	<2	120	<2	1.89	455
M272464		2.31	<0.005	0.2	76	3	13	<1	394	43	<0.5	<2	54	<2	2.40	428
M272465		1.76	<0.005	0.2	27	3	9	<1	460	38	<0.5	<2	52	<2	1.69	341
M272466		2.26	0.005	<0.2	19	2	9	<1	392	42	<0.5	<2	92	<2	1.72	336
M272467		2.24	0.015	<0.2	30	4	10	<1	382	42	<0.5	<2	98	<2	1.80	360
M272468		2.24	0.026	<0.2	37	4	11	<1	374	38	<0.5	<2	72	<2	1.91	340
M272469		1.97	<0.005	<0.2	6	3	12	<1	359	33	<0.5	<2	19	<2	2.09	235
M272470		2.83	0.011	<0.2	53	3	12	<1	387	37	<0.5	<2	30	<2	2.06	350
M272471		2.30	0.015	<0.2	206	4	36	<1	323	42	<0.5	<2	5	<2	4.33	797
M272472		2.04	0.014	0.2	143	2	24	<1	422	44	<0.5	<2	<2	<2	3.96	444
M272473		2.57	0.010	<0.2	23	4	15	<1	274	30	<0.5	<2	7	<2	2.81	780
M272474		2.33	<0.005	<0.2	5	3	6	<1	251	18	<0.5	<2	7	<2	1.34	209
M272475		0.80	<0.005	<0.2	165	5	57	<1	77	36	<0.5	<2	33	<2	5.20	730
M272476		2.33	<0.005	<0.2	2	<2	3	<1	186	13	<0.5	<2	3	<2	0.96	22
M272477		2.52	<0.005	<0.2	17	4	26	<1	222	32	<0.5	<2	<2	2	3.63	547
M272478		2.35	0.009	<0.2	51	5	39	<1	200	38	<0.5	<2	18	<2	5.40	1030
M272479		2.45	<0.005	<0.2	3	2	19	<1	59	16	<0.5	<2	6	<2	2.98	577
M272480		2.69	0.025	<0.2	85	3	40	<1	106	34	<0.5	<2	<2	2	5.34	797
M272481		2.58	<0.005	<0.2	8	2	24	<1	71	21	<0.5	<2	4	<2	3.68	478
M272482		2.64	0.037	<0.2	188	3	37	<1	124	37	<0.5	<2	9	<2	5.40	777
M272483		2.00	0.010	0.2	100	4	43	<1	637	60	<0.5	<2	4	<2	6.01	726
M272484		2.61	0.015	<0.2	153	4	49	<1	368	55	<0.5	<2	8	<2	7.04	567
M272485		2.30	<0.005	<0.2	8	3	9	<1	260	23	<0.5	<2	12	<2	2.02	739
M272486		2.31	<0.005	<0.2	71	5	48	<1	594	61	<0.5	<2	<2	<2	6.59	941
M272487		2.34	0.029	<0.2	6	5	11	<1	401	36	<0.5	<2	46	<2	1.95	444
M272488		1.08	0.007	<0.2	15	4	20	<1	476	53	<0.5	<2	177	<2	1.95	110
M272489		1.37	0.028	<0.2	40	3	18	<1	415	29	<0.5	<2	126	<2	1.96	487
M272490		2.45	<0.005	<0.2	3	5	38	<1	286	41	<0.5	<2	<2	<2	5.56	602
M272491		2.38	<0.005	<0.2	21	3	9	<1	526	34	<0.5	<2	10	<2	2.70	808
M272492		1.17	<0.005	<0.2	23	4	5	<1	591	38	<0.5	<2	30	<2	2.65	1125
M272493		2.24	<0.005	<0.2	33	<2	7	<1	734	47	<0.5	<2	32	<2	3.23	1120
M272494		2.23	<0.005	<0.2	30	<2	6	<1	671	54	<0.5	<2	100	<2	3.25	1115
M272495		2.23	<0.005	<0.2	26	2	9	<1	574	46	<0.5	<2	67	<2	3.38	864
M272496		2.54	0.006	<0.2	16	3	16	<1	424	43	<0.5	<2	67	<2	3.44	832
M272497		2.58	<0.005	<0.2	27	2	7	<1	606	55	<0.5	<2	138	<2	3.53	841
M272498		1.88	<0.005	<0.2	10	4	11	<1	403	39	<0.5	<2	34	<2	3.31	851
M272499		1.11	0.005	<0.2	27	<2	7	<1	683	52	<0.5	<2	45	<2	4.04	850
M272500		0.94	<0.005	<0.2	28	3	6	<1	697	47	<0.5	<2	36	2	3.75	893
M280451		2.69	0.006	<0.2	18	2	7	<1	534	42	<0.5	<2	26	3	3.87	919
M280452		2.86	<0.005	<0.2	14	4	6	<1	421	34	<0.5	<2	27	<2	3.36	807

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M272463		<10	<10	1185	53	<10	<10	<10	1.54	5.21	4.34	0.03	<0.01	96	<10	<10
M272464		<10	<10	1490	74	<10	<10	<10	2.08	5.67	3.81	0.02	<0.01	76	<10	<10
M272465		<10	<10	1195	52	<10	<10	<10	1.53	4.68	3.28	0.02	<0.01	64	<10	<10
M272466		<10	<10	1210	51	<10	<10	<10	1.54	4.81	3.41	0.02	<0.01	66	<10	<10
M272467		<10	<10	1280	55	<10	<10	<10	1.61	4.95	3.47	0.02	<0.01	74	<10	<10
M272468		<10	<10	1340	59	<10	<10	<10	1.76	5.12	3.41	0.03	0.01	81	<10	<10
M272469		<10	<10	1530	69	<10	<10	<10	2.20	5.27	2.22	0.03	0.01	53	<10	<10
M272470		<10	<10	1360	65	<10	<10	<10	1.94	5.25	3.07	0.03	0.01	72	<10	<10
M272471		<10	<10	480	154	<10	<10	<10	3.91	8.70	4.87	0.02	<0.01	95	10	<10
M272472		<10	<10	789	163	<10	<10	<10	4.15	8.32	2.91	0.02	0.01	64	<10	<10
M272473		<10	<10	962	114	<10	<10	<10	2.59	7.26	5.40	0.03	0.01	107	10	<10
M272474		<10	<10	773	37	<10	<10	<10	1.12	3.09	1.34	0.02	0.01	27	<10	<10
M272475		<10	10	59	84	<10	<10	<10	3.11	2.02	2.54	0.10	0.05	21	10	10
M272476		<10	60	745	23	<10	<10	<10	0.78	1.86	0.05	0.04	0.14	2	<10	<10
M272477		<10	560	716	122	<10	<10	<10	3.26	6.27	2.51	0.15	1.44	51	<10	10
M272478		<10	410	319	150	<10	<10	<10	3.89	7.37	4.34	0.18	0.73	69	<10	10
M272479		<10	50	71	76	<10	<10	<10	1.86	2.65	2.73	0.46	0.09	16	<10	<10
M272480		<10	400	101	149	<10	<10	<10	3.72	5.81	3.08	0.26	0.77	32	<10	<10
M272481		<10	110	122	97	<10	<10	<10	2.38	2.95	2.27	0.53	0.27	14	<10	<10
M272482		<10	380	145	141	<10	<10	<10	3.42	5.31	2.72	0.27	0.82	28	10	<10
M272483		<10	680	1090	190	<10	<10	<10	5.30	8.66	2.76	0.16	1.80	55	<10	10
M272484		<10	290	668	233	<10	<10	<10	6.06	9.02	1.72	0.08	0.64	34	<10	10
M272485		<10	30	648	46	<10	<10	<10	1.38	4.88	4.43	0.04	0.08	86	<10	<10
M272486		<10	80	1185	207	<10	<10	<10	5.14	8.35	2.70	0.04	0.17	53	<10	10
M272487		<10	<10	1320	63	<10	<10	<10	1.76	5.14	3.41	0.03	0.01	78	<10	<10
M272488		<10	10	1380	71	<10	<10	<10	2.28	4.04	0.31	0.02	<0.01	15	<10	<10
M272489		<10	<10	623	26	<10	<10	<10	1.23	3.61	3.57	0.06	<0.01	110	<10	<10
M272490		<10	10	1010	201	<10	<10	<10	4.64	8.28	2.37	0.03	0.02	51	<10	<10
M272491		<10	<10	692	62	<10	<10	<10	1.56	5.93	5.32	0.02	<0.01	134	<10	<10
M272492		<10	<10	620	40	<10	<10	<10	0.85	6.26	8.22	0.02	<0.01	226	<10	<10
M272493		<10	<10	772	45	<10	<10	<10	0.95	5.68	5.81	0.02	<0.01	102	<10	<10
M272494		<10	<10	607	26	<10	<10	<10	0.65	6.52	3.12	0.02	<0.01	55	<10	<10
M272495		<10	<10	714	57	<10	<10	<10	1.41	6.75	2.86	0.02	<0.01	67	<10	<10
M272496		<10	<10	687	85	<10	<10	<10	2.45	8.02	3.90	0.02	<0.01	96	<10	<10
M272497		<10	<10	697	43	<10	<10	<10	0.99	6.34	2.30	0.02	<0.01	35	<10	<10
M272498		<10	<10	727	63	<10	<10	<10	1.78	7.18	2.63	0.02	<0.01	60	<10	<10
M272499		<10	<10	917	55	<10	<10	<10	0.99	6.35	2.53	0.02	<0.01	45	<10	<10
M272500		<10	<10	874	48	<10	<10	<10	0.98	6.34	2.91	0.02	<0.01	51	<10	<10
M280451		<10	<10	865	54	<10	<10	<10	1.04	6.52	2.69	0.02	<0.01	44	<10	<10
M280452		<10	<10	848	47	<10	<10	<10	1.02	6.07	2.76	0.02	<0.01	57	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M272463		10	<10	5	<10	0.01	<5	0.02
M272464		10	<10	8	<10	0.01	<5	0.12
M272465		10	<10	5	<10	0.01	<5	0.05
M272466		10	<10	5	<10	0.01	<5	0.03
M272467		10	<10	5	<10	0.01	<5	0.02
M272468		10	<10	5	<10	0.01	<5	0.02
M272469		10	<10	7	<10	0.01	<5	0.01
M272470		10	<10	6	<10	0.01	<5	0.02
M272471		10	<10	26	<10	0.02	<5	0.23
M272472		10	<10	25	<10	0.02	<5	0.08
M272473		10	<10	21	<10	0.02	<5	0.02
M272474		<10	<10	6	<10	0.01	<5	0.02
M272475		20	<10	4	<10	0.19	<5	0.15
M272476		10	<10	2	<10	0.02	<5	0.01
M272477		80	<10	15	<10	0.09	<5	0.01
M272478		60	<10	19	<10	0.07	<5	0.02
M272479		30	<10	11	<10	0.07	<5	0.01
M272480		80	<10	16	<10	0.08	<5	0.02
M272481		40	<10	14	<10	0.08	<5	0.01
M272482		70	<10	15	<10	0.08	<5	0.03
M272483		100	<10	16	<10	0.12	<5	0.05
M272484		70	<10	23	<10	0.06	<5	0.03
M272485		10	<10	7	<10	0.01	<5	0.01
M272486		40	<10	17	<10	0.03	<5	0.07
M272487		10	<10	7	<10	0.01	<5	0.03
M272488		10	<10	7	<10	0.01	<5	0.02
M272489		10	<10	3	<10	0.01	<5	0.08
M272490		20	<10	33	<10	0.02	<5	0.01
M272491		10	<10	13	<10	0.01	<5	0.07
M272492		<10	<10	9	<10	0.01	<5	0.08
M272493		<10	<10	11	<10	0.01	<5	0.13
M272494		<10	<10	10	<10	<0.01	<5	0.11
M272495		<10	<10	14	<10	0.01	<5	0.09
M272496		10	<10	19	<10	0.01	<5	0.06
M272497		<10	<10	11	<10	<0.01	<5	0.09
M272498		10	<10	17	<10	0.01	<5	0.04
M272499		<10	<10	12	<10	0.01	<5	0.10
M272500		<10	<10	11	<10	0.01	<5	0.10
M280451		10	<10	12	<10	0.01	<5	0.06
M280452		<10	<10	11	<10	0.01	<5	0.04

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

Method Analyte Units LOR	WEI-21 Recvd Wt. kg	Au-AA23 Au ppm	ME-ICP41 Ag ppm	ME-ICP41 Cu ppm	ME-ICP41 Pb ppm	ME-ICP41 Zn ppm	ME-ICP41 Mo ppm	ME-ICP41 Ni ppm	ME-ICP41 Co ppm	ME-ICP41 Cd ppm	ME-ICP41 Bi ppm	ME-ICP41 As ppm	ME-ICP41 Sb ppm	ME-ICP41 Fe %	ME-ICP41 Mn ppm
Sample Description	0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M280453	2.46	0.009	<0.2	28	4	9	<1	363	31	<0.5	<2	10	<2	3.40	1195
M280454	2.53	0.011	<0.2	44	3	6	<1	362	30	<0.5	<2	14	<2	3.72	656
M280455	2.09	0.012	<0.2	14	4	5	<1	338	28	<0.5	<2	20	<2	3.34	1090
M280456	2.64	0.005	<0.2	14	5	12	<1	334	27	<0.5	<2	12	<2	3.33	882
M280457	2.46	0.009	<0.2	10	2	9	<1	364	31	<0.5	<2	16	<2	3.05	926
M280458	2.34	0.007	<0.2	13	3	7	<1	439	33	<0.5	<2	21	<2	3.07	903
M280459	2.31	<0.005	<0.2	19	3	8	<1	483	35	<0.5	<2	22	<2	3.47	839
M280460	2.34	<0.005	<0.2	12	<2	10	<1	379	35	<0.5	<2	12	<2	3.21	682
M280461	2.50	0.007	<0.2	18	3	10	<1	519	36	<0.5	<2	19	2	2.95	754
M280462	2.71	0.008	<0.2	20	3	8	<1	595	40	<0.5	<2	47	<2	2.36	793
M280463	2.45	<0.005	<0.2	32	2	7	<1	741	43	<0.5	<2	15	2	2.04	488
M280464	2.28	0.007	<0.2	69	<2	10	<1	593	39	<0.5	<2	<2	<2	1.96	178
M280465	2.51	<0.005	<0.2	17	2	7	<1	395	33	<0.5	<2	62	<2	1.54	233
M280466	2.20	0.363	<0.2	55	2	9	<1	557	46	<0.5	<2	260	2	2.88	1545
M280467	2.47	<0.005	<0.2	4	4	15	<1	332	33	<0.5	<2	14	2	2.54	435
M280468	2.58	<0.005	<0.2	4	<2	10	<1	278	26	<0.5	<2	29	2	1.89	480

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M280453		<10	<10	777	59	<10	<10	<10	1.47	6.73	4.99	0.02	<0.01	100	<10	<10
M280454		<10	<10	978	61	<10	<10	<10	1.16	4.60	2.21	0.02	<0.01	40	<10	<10
M280455		<10	<10	935	44	<10	<10	<10	0.90	5.06	4.00	0.02	<0.01	74	<10	<10
M280456		<10	<10	951	52	<10	<10	<10	1.04	5.04	3.59	0.02	<0.01	65	<10	<10
M280457		<10	<10	797	47	<10	<10	<10	1.34	6.21	3.97	0.02	<0.01	85	<10	<10
M280458		<10	<10	761	40	<10	<10	<10	0.95	6.36	2.60	0.02	<0.01	54	<10	<10
M280459		<10	<10	706	43	<10	<10	<10	1.04	7.07	2.64	0.02	<0.01	47	<10	<10
M280460		<10	<10	689	65	<10	<10	<10	1.79	7.21	2.74	0.02	<0.01	49	<10	<10
M280461		<10	<10	682	38	<10	<10	<10	0.89	6.49	3.02	0.01	<0.01	51	<10	<10
M280462		<10	<10	675	44	<10	<10	<10	1.17	6.08	3.95	0.01	<0.01	61	<10	<10
M280463		<10	<10	772	51	<10	<10	<10	1.28	4.70	2.65	0.01	<0.01	43	<10	<10
M280464		<10	<10	820	74	<10	<10	<10	1.90	5.07	1.56	0.01	<0.01	27	<10	<10
M280465		<10	<10	918	51	<10	<10	<10	1.36	4.05	1.89	0.02	0.01	32	<10	<10
M280466		<10	<10	994	43	<10	<10	<10	1.28	7.57	8.55	0.03	0.02	170	<10	<10
M280467		<10	10	1450	91	<10	<10	<10	2.46	6.31	2.76	0.04	0.10	52	<10	<10
M280468		<10	10	1030	61	<10	<10	<10	1.56	5.05	3.12	0.04	0.07	61	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016339

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M280453		10	<10	14	<10	0.01	<5	0.04
M280454		<10	<10	12	<10	0.01	<5	0.03
M280455		<10	<10	10	<10	0.01	<5	0.03
M280456		<10	<10	12	<10	0.01	<5	0.02
M280457		<10	<10	13	<10	0.01	<5	0.03
M280458		<10	<10	10	<10	0.01	<5	0.04
M280459		<10	<10	12	<10	0.01	<5	0.05
M280460		<10	<10	14	<10	0.01	<5	0.03
M280461		<10	<10	9	<10	0.01	<5	0.04
M280462		<10	<10	10	<10	0.01	<5	0.06
M280463		<10	<10	9	<10	0.01	<5	0.13
M280464		<10	10	12	<10	0.01	<5	0.09
M280465		<10	<10	6	<10	0.01	<5	0.02
M280466		10	<10	9	<10	0.01	<5	0.06
M280467		20	<10	7	<10	0.02	<5	<0.01
M280468		10	<10	7	<10	0.02	<5	<0.01

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 1

Date: 22-APR-2004

Account: QDF

CERTIFICATE TB04016970

Project: East Bay

P.O. No.:

This report is for 97 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 29-MAR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M170566		1.93	0.386	<0.2	41	2	34	<1	117	20	<0.5	5	<2	<2	2.63	301
M172601		1.70	0.018	0.5	15	36	142	1	2	3	0.5	<2	7	<2	2.59	1680
M172602		1.83	0.251	5.8	138	68	442	4	69	24	1.6	<2	290	2	5.57	2210
M172603		2.71	0.133	1.2	81	15	134	<1	29	38	<0.5	<2	57	<2	5.02	922
M172604		2.05	0.153	1.2	91	5	106	<1	28	35	<0.5	<2	18	<2	4.45	435
M172605		2.09	0.084	1.5	108	9	130	<1	26	37	<0.5	<2	37	<2	4.87	785
M172606		1.49	0.014	2.4	116	10	86	<1	21	32	<0.5	<2	35	2	2.73	943
M172607		1.35	0.241	1.5	55	19	101	<1	26	35	<0.5	<2	39	<2	3.20	1235
M172608		1.49	0.049	1.1	110	15	102	<1	28	33	<0.5	<2	14	<2	3.56	978
M172609		1.94	0.014	0.6	50	20	174	<1	24	28	<0.5	<2	24	<2	4.50	1685
M172610		Not Recvd														
M172611		1.38	0.026	1.4	45	166	257	<1	33	30	<0.5	<2	21	<2	5.18	1020
M172612		2.04	0.032	1.3	96	44	212	<1	38	37	<0.5	<2	12	<2	6.18	1030
M172613		1.40	0.091	1.1	85	31	114	<1	34	29	<0.5	<2	4	<2	6.12	1595
M172614		1.03	0.156	11.8	287	662	2490	<1	60	20	11.6	<2	6	6	12.35	3540
M172615		1.56	0.026	1.1	81	20	160	<1	36	34	<0.5	<2	6	<2	7.37	1455
M172616		1.57	0.024	1.0	85	24	287	<1	28	24	0.8	<2	12	<2	5.96	3870
M172617		2.09	0.065	0.7	102	12	238	<1	37	43	0.9	<2	7	<2	6.41	1375
M172618		2.40	<0.005	0.4	77	4	89	<1	29	29	<0.5	<2	10	<2	4.58	792
M172619		2.55	<0.005	0.2	64	4	62	<1	26	25	<0.5	<2	6	<2	4.35	845
M172620		1.81	<0.005	0.5	143	6	110	<1	25	27	<0.5	<2	2	<2	3.69	428
M172621		2.11	<0.005	0.2	89	9	46	1	22	23	<0.5	<2	3	<2	4.17	431
M172622		1.66	<0.005	0.2	92	2	32	<1	22	20	<0.5	<2	3	<2	3.38	404
M172623		1.98	0.007	<0.2	83	3	30	<1	17	17	<0.5	<2	<2	<2	2.63	323
M172624		1.70	0.005	<0.2	74	<2	28	<1	18	17	<0.5	<2	<2	<2	2.54	401
M172625		1.05	0.005	<0.2	136	5	59	<1	62	32	<0.5	<2	22	<2	5.09	680
M172626		1.64	0.007	0.2	90	3	52	<1	20	20	<0.5	<2	<2	<2	3.29	561
M172627		1.82	0.010	0.2	84	3	37	<1	15	18	<0.5	<2	2	<2	2.81	362
M172628		2.35	0.008	0.2	72	2	41	<1	17	19	<0.5	<2	2	<2	3.04	409
M172629		2.67	0.028	0.2	67	4	39	<1	22	22	<0.5	<2	2	<2	3.37	588
M172630		1.94	0.046	0.2	98	4	50	<1	26	24	<0.5	<2	4	<2	4.50	601
M172631		1.62	0.008	0.2	64	4	39	<1	20	20	<0.5	<2	<2	<2	4.32	385
M172632		1.65	0.011	0.3	104	3	30	<1	17	18	<0.5	<2	<2	<2	3.03	299
M172633		2.02	0.007	0.4	136	5	32	<1	18	23	<0.5	<2	4	<2	3.81	321
M172634		1.39	0.013	0.2	84	3	36	<1	13	15	<0.5	<2	2	<2	2.51	265
M172635		1.53	0.005	0.2	76	6	58	<1	22	21	<0.5	<2	<2	<2	3.66	330
M172636		1.74	0.015	0.2	102	3	40	<1	24	25	<0.5	<2	2	<2	2.87	198
M172637		1.68	<0.005	0.2	46	3	34	<1	9	18	<0.5	<2	<2	<2	2.52	174
M172638		2.06	<0.005	<0.2	51	<2	43	1	6	22	<0.5	<2	<2	<2	2.90	227
M172639		2.03	0.006	0.2	95	3	34	<1	10	23	<0.5	<2	3	<2	3.07	264

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M170566		<10	130	363	72	<10	<10	10	1.82	2.27	0.93	0.08	0.61	27	<10	10
M172601		<10	40	5	18	<10	<10	20	1.62	0.95	2.98	0.08	0.57	14	10	<10
M172602		<10	40	37	66	<10	<10	20	3.10	2.10	5.29	0.10	0.98	29	10	10
M172603		<10	20	17	281	<10	20	10	2.33	1.84	4.68	0.11	0.45	25	10	10
M172604		<10	30	17	254	<10	20	10	1.86	1.28	2.77	0.14	1.13	13	10	10
M172605		<10	130	18	273	<10	30	10	2.83	2.20	3.36	0.15	1.72	21	10	10
M172606		<10	30	14	168	<10	10	10	1.36	1.06	5.01	0.14	0.74	19	10	10
M172607		<10	30	12	185	<10	20	<10	1.53	1.27	5.83	0.13	0.69	28	10	10
M172608		<10	30	15	225	<10	20	10	1.50	1.05	4.91	0.14	0.90	21	10	10
M172609		<10	60	16	253	<10	10	10	2.45	1.76	5.57	0.09	1.86	23	20	10
M172610																
M172611		<10	70	45	248	<10	10	10	4.54	1.86	3.46	0.07	1.71	37	10	10
M172612		<10	100	51	306	<10	10	<10	5.77	2.36	5.22	0.08	2.21	63	10	20
M172613		<10	100	48	286	<10	10	<10	5.41	3.42	7.27	0.09	2.28	68	10	10
M172614		<10	70	41	264	10	<10	<10	3.99	2.96	5.16	0.05	2.33	36	10	10
M172615		<10	90	57	335	<10	10	<10	6.26	2.91	4.79	0.11	2.96	49	10	20
M172616		<10	50	34	219	10	<10	30	3.73	4.02	12.30	0.09	1.86	76	30	10
M172617		<10	70	55	317	<10	10	<10	4.44	2.50	5.84	0.16	2.56	36	10	20
M172618		<10	80	48	245	<10	<10	10	2.36	1.54	4.02	0.13	1.38	16	10	10
M172619		<10	80	42	209	<10	<10	10	2.12	1.34	4.43	0.13	1.12	19	10	10
M172620		<10	10	24	124	<10	<10	<10	1.44	1.02	2.96	0.16	0.08	12	10	10
M172621		<10	20	32	166	<10	<10	10	1.76	1.32	2.41	0.14	0.22	13	10	10
M172622		<10	40	30	148	<10	<10	10	1.44	1.14	2.04	0.14	0.47	9	10	10
M172623		<10	40	28	140	<10	<10	10	1.24	1.04	1.66	0.13	0.51	8	10	10
M172624		<10	30	27	132	<10	<10	10	1.11	0.89	2.52	0.14	0.31	10	10	10
M172625		<10	10	36	86	<10	<10	<10	2.98	1.94	1.44	0.10	0.06	18	10	10
M172626		<10	40	29	148	<10	<10	10	1.46	1.06	4.37	0.14	0.09	17	20	10
M172627		<10	30	29	142	<10	<10	10	1.31	1.04	3.11	0.13	0.21	13	20	10
M172628		<10	30	32	149	<10	<10	10	1.44	1.15	2.33	0.14	0.13	11	10	10
M172629		<10	130	40	176	<10	10	10	1.57	1.12	3.64	0.13	0.64	16	10	10
M172630		<10	140	51	238	10	10	10	2.06	1.52	3.41	0.10	0.92	15	10	10
M172631		<10	90	55	224	<10	<10	10	1.74	1.31	1.88	0.14	0.52	11	10	10
M172632		<10	50	48	148	<10	<10	10	1.16	0.92	1.30	0.13	0.34	8	10	10
M172633		<10	20	31	164	<10	<10	10	1.04	0.75	1.72	0.15	0.12	9	10	10
M172634		<10	40	35	132	<10	<10	10	1.10	0.92	0.85	0.14	0.29	6	10	10
M172635		<10	50	42	188	<10	20	10	1.71	1.54	1.20	0.13	0.36	8	10	10
M172636		<10	100	31	239	<10	<10	<10	1.36	1.14	0.57	0.14	0.53	7	10	10
M172637		<10	30	6	215	<10	<10	10	1.04	0.84	0.48	0.10	0.22	6	10	10
M172638		<10	20	1	186	<10	<10	10	1.12	0.82	0.81	0.10	0.12	6	20	10
M172639		<10	10	1	224	<10	<10	10	0.99	0.72	1.14	0.13	0.07	7	10	10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M170566		20	<10	5	<10	0.15	5	0.10
M172601		30	<10	2	<10	0.06	42	0.33
M172602		40	<10	7	<10	0.12	39	1.88
M172603		20	<10	14	<10	0.24	10	0.22
M172604		20	<10	13	<10	0.21	11	0.36
M172605		30	10	13	<10	0.26	8	0.18
M172606		20	<10	11	<10	0.17	14	0.09
M172607		20	<10	14	<10	0.14	12	0.14
M172608		20	<10	13	<10	0.18	14	0.42
M172609		40	<10	19	<10	0.28	15	0.13
M172610								
M172611		40	10	19	<10	0.24	12	0.27
M172612		40	10	18	<10	0.30	5	0.63
M172613		40	10	21	<10	0.27	<5	0.53
M172614		50	10	22	10	0.30	8	5.66
M172615		70	10	29	10	0.34	<5	0.50
M172616		50	10	18	10	0.20	<5	0.47
M172617		60	10	27	<10	0.32	6	0.60
M172618		40	<10	14	<10	0.23	8	0.16
M172619		40	<10	12	<10	0.21	9	0.14
M172620		20	<10	9	<10	0.16	8	0.45
M172621		30	<10	12	<10	0.17	8	0.26
M172622		20	<10	9	<10	0.17	9	0.16
M172623		20	<10	8	<10	0.16	9	0.06
M172624		20	<10	8	<10	0.14	8	0.10
M172625		20	<10	4	<10	0.20	<5	0.06
M172626		20	<10	10	<10	0.17	6	0.12
M172627		20	<10	9	<10	0.17	8	0.08
M172628		20	<10	9	<10	0.17	7	0.08
M172629		30	<10	10	<10	0.17	8	0.22
M172630		50	<10	10	<10	0.26	5	0.27
M172631		30	<10	12	<10	0.18	7	0.11
M172632		20	<10	8	<10	0.16	7	0.12
M172633		10	<10	8	<10	0.15	7	0.40
M172634		20	<10	9	<10	0.16	7	0.04
M172635		30	<10	10	<10	0.18	10	0.08
M172636		30	<10	13	<10	0.19	12	0.15
M172637		20	<10	10	<10	0.16	10	0.11
M172638		20	<10	9	<10	0.19	8	0.19
M172639		10	<10	9	<10	0.16	7	0.20

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M172640		2.23	<0.005	<0.2	160	2	35	<1	17	21	<0.5	<2	<2	3.75	330	
M172641		2.16	0.005	0.2	177	4	41	<1	26	29	<0.5	<2	3	3.74	364	
M172642		1.89	<0.005	<0.2	158	<2	38	<1	28	27	<0.5	<2	3	3.52	362	
M172643		2.49	<0.005	0.2	122	2	40	<1	28	25	<0.5	<2	4	3.06	318	
M172644		1.61	<0.005	0.3	112	<2	43	<1	31	29	<0.5	<2	2	3.48	417	
M172645		1.47	<0.005	0.2	106	7	88	1	47	40	<0.5	<2	4	5.46	862	
M172646		1.65	<0.005	0.3	110	3	82	<1	52	44	<0.5	<2	2	5.88	1185	
M172647		1.75	0.005	0.5	116	5	47	<1	41	37	<0.5	<2	5	3.80	495	
M172648		2.07	<0.005	0.4	88	3	44	<1	31	28	<0.5	<2	4	2.67	270	
M172649		1.17	<0.005	0.4	71	3	55	<1	31	25	<0.5	<2	3	3.39	281	
M172650		1.11	0.006	0.4	83	4	63	<1	32	27	<0.5	<2	<2	3.81	310	
M172651		2.15	0.008	0.4	113	4	44	<1	63	48	<0.5	<2	2	3.55	185	
M172652		2.04	0.012	0.5	168	4	50	<1	38	33	<0.5	<2	<2	4.13	345	
M172653		2.09	0.010	0.7	116	4	47	<1	33	28	<0.5	<2	2	3.01	310	
M172654		2.42	0.017	1.1	78	40	151	<1	34	27	<0.5	<2	4	4.11	1065	
M172655		1.73	<0.005	0.6	94	5	38	<1	31	25	<0.5	<2	2	2.84	301	
M172656		1.86	0.013	0.5	76	3	48	<1	29	23	<0.5	<2	3	3.57	347	
M172657		1.70	0.005	0.3	73	3	50	1	37	35	<0.5	<2	<2	5.19	701	
M172658		1.81	<0.005	0.6	136	3	63	<1	35	33	<0.5	<2	2	3.60	493	
M172659		1.71	<0.005	0.4	87	3	76	<1	36	29	<0.5	<2	<2	4.26	415	
M172660		1.66	<0.005	0.3	84	6	67	<1	45	30	<0.5	<2	<2	4.88	505	
M172661		1.57	<0.005	0.6	85	4	78	<1	40	29	<0.5	<2	<2	3.19	293	
M172662		1.60	0.010	0.6	98	3	60	<1	53	37	<0.5	<2	2	4.72	469	
M172663		1.75	<0.005	0.2	86	3	46	<1	47	33	<0.5	<2	2	4.40	476	
M172664		1.56	<0.005	0.4	82	4	48	<1	49	33	<0.5	<2	2	4.40	477	
M172665		2.01	<0.005	1.0	70	8	110	1	61	34	<0.5	<2	5	5.04	773	
M172666		1.89	0.005	1.8	142	3	72	1	62	38	<0.5	<2	<2	4.26	539	
M172667		2.76	0.005	0.9	89	5	66	<1	50	33	<0.5	<2	<2	4.01	626	
M182969		0.74	<0.005	<0.2	23	<2	30	<1	326	38	<0.5	<2	<2	4.70	729	
M182970		0.54	<0.005	<0.2	46	<2	28	<1	665	58	<0.5	<2	2	4.58	476	
M182976		0.91	0.008	0.2	246	2	22	<1	844	52	<0.5	<2	<2	3.83	1080	
M182977		1.51	<0.005	0.2	46	3	41	<1	970	67	<0.5	<2	<2	4.42	1335	
M182978		0.76	<0.005	<0.2	52	3	19	<1	672	48	<0.5	<2	<2	4.04	421	
M182979		0.85	0.005	<0.2	134	2	38	1	743	58	<0.5	<2	2	4.06	576	
M183044		1.97	0.011	<0.2	54	2	30	3	28	13	<0.5	<2	<2	2.59	530	
M183045		1.73	0.005	<0.2	16	<2	11	<1	609	42	<0.5	<2	4	3.39	794	
M184394		1.27	<0.005	0.2	21	<2	22	1	437	37	<0.5	<2	2	3.50	831	
M184395		1.51	0.005	<0.2	37	<2	21	<1	753	51	<0.5	<2	<2	3.47	499	
M184396		1.25	<0.005	<0.2	10	<2	26	<1	880	63	<0.5	<2	7	4.25	579	
M184397		1.44	0.007	<0.2	105	<2	26	<1	859	57	<0.5	<2	<2	4.09	536	

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M172640		<10	20	2	264	<10	<10	10	1.27	1.01	1.44	0.12	0.15	8	10	10
M172641		<10	50	21	252	<10	<10	<10	1.42	1.16	1.86	0.13	0.40	11	10	10
M172642		<10	20	49	226	<10	<10	<10	1.44	1.20	1.88	0.13	0.22	10	10	10
M172643		<10	10	38	163	<10	<10	<10	1.36	1.21	1.59	0.11	0.06	9	10	10
M172644		<10	150	49	209	<10	<10	<10	1.58	1.28	2.62	0.12	0.56	13	10	10
M172645		<10	520	73	319	<10	10	10	3.83	2.55	2.64	0.19	2.02	20	10	20
M172646		<10	500	74	321	<10	10	10	3.71	3.04	4.17	0.13	2.04	21	20	20
M172647		<10	70	47	158	<10	<10	10	1.45	1.20	2.12	0.12	0.43	10	10	10
M172648		<10	30	42	118	<10	<10	<10	1.15	0.97	1.58	0.13	0.19	9	10	10
M172649		<10	120	60	183	<10	<10	<10	1.68	1.45	0.90	0.11	0.55	7	10	10
M172650		<10	110	62	192	<10	<10	<10	1.82	1.66	1.11	0.10	0.51	7	10	10
M172651		<10	210	82	285	<10	<10	<10	1.64	1.27	0.61	0.12	0.80	7	10	10
M172652		<10	160	69	207	<10	10	<10	1.94	1.63	1.44	0.12	0.92	11	10	10
M172653		<10	80	61	161	<10	<10	<10	1.40	1.17	1.29	0.12	0.53	9	10	10
M172654		<10	180	83	199	<10	10	<10	2.32	2.13	3.06	0.13	1.24	18	10	10
M172655		<10	10	50	130	<10	<10	<10	1.26	0.98	1.95	0.14	0.11	11	10	10
M172656		<10	10	62	169	<10	<10	10	1.70	1.64	1.49	0.10	0.12	11	10	10
M172657		<10	10	65	204	<10	10	10	2.44	2.24	3.34	0.09	0.11	22	10	10
M172658		<10	80	67	154	<10	<10	10	1.67	1.36	3.10	0.11	0.44	16	10	10
M172659		<10	150	82	197	<10	10	<10	2.05	1.62	2.44	0.11	0.79	12	10	10
M172660		<10	100	87	214	<10	10	10	2.29	1.77	2.65	0.10	0.57	13	10	10
M172661		<10	80	90	198	<10	<10	<10	1.56	1.34	1.05	0.11	0.48	9	10	10
M172662		<10	50	80	243	<10	<10	<10	2.23	1.90	1.06	0.11	0.37	9	10	10
M172663		<10	30	58	218	<10	<10	10	1.92	1.72	1.12	0.09	0.20	9	10	10
M172664		<10	90	55	237	<10	<10	<10	2.05	1.68	1.91	0.10	0.68	11	10	10
M172665		<10	150	56	242	<10	10	10	3.26	2.21	2.28	0.17	1.62	22	10	10
M172666		<10	70	54	222	<10	<10	10	2.12	1.76	2.02	0.10	1.03	13	10	10
M172667		<10	80	53	198	<10	<10	10	1.90	1.60	1.59	0.11	0.85	14	10	10
M182969		<10	10	1710	115	<10	<10	<10	2.36	6.91	2.42	0.02	0.02	32	<10	<10
M182970		<10	<10	1940	93	<10	<10	<10	2.01	7.04	0.71	0.02	0.01	11	<10	<10
M182976		<10	<10	1105	51	<10	<10	<10	1.03	10.10	4.45	0.01	0.01	134	<10	<10
M182977		<10	<10	824	30	<10	<10	<10	0.85	12.20	3.30	0.01	<0.01	126	<10	<10
M182978		<10	<10	1385	70	<10	<10	<10	1.46	6.22	0.20	0.01	<0.01	4	<10	<10
M182979		<10	20	1220	64	<10	<10	<10	1.58	8.04	1.42	0.01	0.03	63	<10	<10
M183044		<10	70	39	85	<10	<10	<10	1.04	1.05	3.03	0.33	0.03	31	10	<10
M183045		<10	<10	812	28	<10	<10	<10	0.73	8.36	0.95	0.01	<0.01	9	<10	<10
M184394		<10	<10	1240	71	<10	<10	<10	1.94	8.34	4.07	0.03	0.01	68	10	<10
M184395		<10	<10	1405	66	<10	<10	<10	1.47	7.49	2.03	0.03	0.01	28	<10	<10
M184396		<10	<10	1330	64	<10	<10	<10	1.61	8.86	1.43	0.02	0.01	20	<10	<10
M184397		<10	<10	1370	57	<10	<10	<10	1.43	8.44	1.08	0.02	0.01	13	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M172640		20	<10	8	<10	0.20	6	0.13
M172641		20	<10	9	<10	0.20	7	0.36
M172642		20	<10	10	<10	0.22	6	0.20
M172643		20	<10	9	<10	0.18	6	0.13
M172644		30	<10	10	<10	0.18	7	0.28
M172645		60	10	16	<10	0.35	6	0.35
M172646		70	10	22	<10	0.33	<5	0.88
M172647		20	<10	9	<10	0.15	6	0.97
M172648		20	<10	8	<10	0.13	7	0.31
M172649		30	<10	10	<10	0.19	6	0.12
M172650		30	<10	10	<10	0.19	6	0.14
M172651		40	10	17	<10	0.21	8	0.41
M172652		40	<10	10	<10	0.23	7	0.47
M172653		30	<10	9	<10	0.17	6	0.25
M172654		40	<10	11	<10	0.23	6	0.22
M172655		20	<10	10	<10	0.13	6	0.22
M172656		30	<10	11	<10	0.13	<5	0.08
M172657		70	10	17	<10	0.10	<5	0.27
M172658		30	<10	9	<10	0.17	5	0.31
M172659		30	<10	10	<10	0.23	5	0.18
M172660		30	<10	11	<10	0.26	5	0.26
M172661		20	<10	10	<10	0.19	6	0.16
M172662		30	10	13	<10	0.23	6	0.22
M172663		30	10	10	<10	0.23	5	0.15
M172664		30	<10	13	<10	0.24	5	0.15
M172665		50	<10	14	<10	0.28	<5	0.21
M172666		30	<10	13	<10	0.20	6	0.61
M172667		20	<10	11	<10	0.20	5	0.24
M182969		10	<10	8	<10	0.03	<5	<0.01
M182970		20	<10	9	<10	0.02	<5	0.01
M182976		10	<10	8	<10	0.01	<5	0.03
M182977		10	<10	10	<10	0.01	<5	0.01
M182978		<10	<10	7	<10	0.02	<5	0.02
M182979		10	<10	8	<10	0.01	<5	0.02
M183044		10	<10	11	<10	0.10	<5	0.02
M183045		<10	<10	9	<10	0.01	<5	0.05
M184394		10	<10	8	<10	0.01	<5	<0.01
M184395		10	<10	7	<10	0.01	<5	0.02
M184396		10	<10	9	<10	0.02	<5	0.01
M184397		10	<10	7	<10	0.02	<5	0.02

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M184398		1.52	<0.005	<0.2	8	<2	37	<1	1075	75	<0.5	<2	<2	4.73	766	
M184401		1.38	0.006	0.2	76	2	35	<1	429	45	<0.5	<2	7	3.91	388	
M184402		1.57	0.007	<0.2	14	<2	26	<1	451	48	<0.5	<2	60	3.18	506	
M184413		1.61	0.045	0.2	42	2	29	1	389	42	<0.5	<2	25	4.27	977	
M184432		1.41	0.036	<0.2	70	<2	33	1	415	54	<0.5	<2	59	3.57	299	
M184433		1.34	0.016	<0.2	16	3	24	1	404	45	<0.5	<2	42	3.57	627	
M184501		1.86	0.011	0.3	110	<2	37	<1	203	28	<0.5	<2	6	3.60	312	
M184508		1.05	0.016	<0.2	130	2	30	<1	144	27	<0.5	<2	<2	3.32	332	
M184511		0.93	0.011	0.3	158	<2	32	<1	347	35	<0.5	<2	<2	3.21	436	
M184518		1.85	0.017	0.3	184	<2	35	<1	335	37	<0.5	<2	12	3.87	676	
M184555		1.34	0.017	<0.2	137	<2	18	<1	467	43	<0.5	<2	5	3.50	621	
M184556		1.59	0.005	0.3	26	3	13	<1	508	46	<0.5	<2	13	3.72	940	
M184557		1.47	0.007	0.2	38	2	9	<1	448	47	<0.5	<2	36	3.57	1020	
M184558		1.43	0.010	<0.2	49	11	21	1	430	44	<0.5	<2	36	3.33	1305	
M184559		1.20	<0.005	<0.2	26	<2	17	<1	486	40	<0.5	<2	<2	3.68	867	
M184577		1.25	<0.005	<0.2	40	2	16	<1	362	33	<0.5	<2	17	2.27	483	
M184578		0.91	<0.005	<0.2	54	5	20	1	367	32	<0.5	<2	6	2.51	351	

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M184398		<10	<10	1205	43	<10	<10	<10	1.13	10.70	0.90	0.01	<0.01	16	<10	<10
M184401		<10	20	1550	66	<10	<10	<10	2.93	5.40	0.66	0.03	0.19	19	<10	10
M184402		<10	50	1510	50	<10	<10	<10	2.21	5.43	1.78	0.05	0.72	77	<10	<10
M184413		<10	70	844	84	<10	<10	10	2.27	5.11	2.96	0.11	0.22	92	10	10
M184432		<10	50	1680	75	<10	<10	<10	2.58	5.82	0.96	0.09	0.54	44	<10	10
M184433		<10	20	1865	77	<10	<10	<10	2.49	6.24	2.53	0.05	0.12	99	<10	<10
M184501		<10	140	367	60	<10	<10	<10	2.00	3.32	0.80	0.21	0.44	15	<10	10
M184508		<10	390	371	64	<10	<10	<10	1.86	2.89	0.94	0.21	0.77	16	<10	<10
M184511		<10	260	690	52	<10	<10	<10	2.24	3.55	2.62	0.14	0.88	53	<10	10
M184518		<10	60	1085	66	<10	<10	<10	3.01	5.22	1.84	0.05	0.16	33	<10	10
M184555		<10	<10	1615	77	<10	<10	<10	2.19	6.47	3.73	0.03	0.03	67	<10	<10
M184556		<10	<10	1315	57	<10	<10	<10	1.44	6.36	3.04	0.02	0.01	43	<10	<10
M184557		<10	<10	1130	43	<10	<10	<10	1.06	7.08	2.92	0.02	0.01	25	<10	<10
M184558		<10	<10	1050	41	<10	<10	<10	1.00	6.71	5.18	0.02	<0.01	46	<10	<10
M184559		<10	20	1105	56	<10	<10	<10	1.33	6.00	1.99	0.02	0.12	28	<10	<10
M184577		<10	<10	1525	58	<10	<10	<10	1.64	5.44	3.45	0.03	0.03	70	<10	<10
M184578		<10	<10	1740	75	<10	<10	<10	1.94	5.28	2.10	0.02	0.02	54	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04016970

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M184398		10	<10	11	<10	0.01	<5	<0.01
M184401		40	<10	3	<10	0.03	<5	0.03
M184402		60	<10	2	<10	0.02	<5	0.01
M184413		40	<10	5	<10	0.05	<5	0.06
M184432		50	<10	3	<10	0.02	<5	0.01
M184433		20	<10	3	<10	0.02	<5	<0.01
M184501		40	<10	4	<10	0.10	<5	0.09
M184508		50	<10	5	<10	0.12	<5	0.01
M184511		60	<10	3	<10	0.09	<5	0.02
M184518		30	<10	2	<10	0.04	<5	0.03
M184555		10	<10	7	<10	0.01	<5	0.03
M184556		<10	<10	14	<10	0.01	<5	0.04
M184557		<10	<10	12	<10	0.01	<5	0.02
M184558		<10	<10	11	<10	0.01	<5	0.03
M184559		20	<10	13	<10	0.03	<5	0.04
M184577		10	<10	6	<10	0.01	<5	<0.01
M184578		10	<10	6	<10	0.01	<5	<0.01

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 22-APR-2004
Account: QDF

CERTIFICATE TB04017072

Project: East Bay

P.O. No.:

This report is for 95 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 30-MAR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M270551		2.71	0.006	<0.2	40	<2	11	<1	348	24	<0.5	<2	78	<2	1.44	287
M270552		2.35	0.005	<0.2	27	<2	11	<1	318	27	<0.5	<2	44	<2	1.88	541
M270553		2.65	<0.005	<0.2	16	<2	8	<1	282	25	<0.5	<2	30	<2	1.55	459
M270554		2.66	<0.005	<0.2	11	2	18	<1	331	33	<0.5	<2	<2	<2	2.31	277
M270555		2.21	<0.005	<0.2	23	<2	7	<1	411	28	<0.5	<2	4	<2	1.56	553
M270556		2.19	<0.005	<0.2	36	2	6	<1	723	44	<0.5	<2	2	<2	2.18	765
M270557		2.59	<0.005	<0.2	22	2	6	<1	552	35	<0.5	<2	3	<2	2.13	695
M270558		2.67	<0.005	<0.2	18	2	7	<1	490	33	<0.5	<2	2	<2	2.33	703
M270559		2.34	<0.005	<0.2	20	<2	7	<1	498	35	<0.5	<2	3	<2	2.54	717
M270560		2.61	0.005	<0.2	26	<2	8	<1	521	35	<0.5	<2	4	<2	2.51	691
M270561		2.32	0.005	<0.2	25	<2	7	<1	508	35	<0.5	<2	2	<2	2.61	777
M270562		2.46	<0.005	<0.2	27	<2	7	<1	535	37	<0.5	<2	<2	<2	2.71	745
M270563		1.73	<0.005	<0.2	18	<2	7	<1	532	36	<0.5	<2	2	<2	2.62	718
M270564		2.38	<0.005	<0.2	38	2	10	<1	629	42	<0.5	<2	<2	<2	3.21	751
M270565		3.55	<0.005	<0.2	19	<2	8	<1	550	37	<0.5	<2	<2	<2	2.67	710
M270566		2.41	<0.005	<0.2	20	<2	7	<1	578	37	<0.5	<2	2	<2	2.42	679
M270567		2.33	<0.005	<0.2	18	<2	7	<1	556	35	<0.5	<2	2	<2	2.41	702
M270568		2.50	<0.005	<0.2	34	<2	6	<1	558	35	<0.5	2	2	<2	1.80	543
M270569		2.66	<0.005	<0.2	15	<2	8	<1	394	27	<0.5	<2	2	<2	1.46	333
M270570		2.69	<0.005	<0.2	36	<2	10	<1	502	32	<0.5	<2	<2	<2	1.60	260
M270571		2.63	<0.005	<0.2	55	<2	9	<1	384	27	<0.5	<2	2	<2	1.56	319
M270572		3.11	<0.005	<0.2	27	2	10	<1	347	26	<0.5	<2	3	<2	1.50	268
M270573		2.56	<0.005	<0.2	16	<2	12	<1	361	30	<0.5	<2	7	2	1.76	306
M270574		2.45	<0.005	<0.2	48	<2	14	<1	519	39	<0.5	<2	<2	2	2.41	360
M270575		1.01	<0.005	<0.2	134	<2	54	<1	87	31	<0.5	<2	21	<2	4.63	647
M270576		3.07	<0.005	<0.2	23	<2	14	<1	481	34	<0.5	<2	4	<2	1.96	385
M270577		3.03	<0.005	<0.2	31	2	9	<1	398	27	<0.5	<2	<2	<2	1.46	424
M270578		2.78	<0.005	<0.2	41	2	8	<1	475	29	<0.5	<2	<2	<2	1.44	351
M270579		2.62	<0.005	0.2	51	2	9	<1	402	27	<0.5	<2	<2	<2	1.27	276
M270580		2.50	0.020	<0.2	31	<2	8	<1	348	26	<0.5	2	27	<2	1.42	407
M270581		2.41	<0.005	<0.2	28	4	12	<1	354	27	<0.5	<2	32	<2	1.44	215
M270582		2.63	0.006	0.2	74	<2	26	<1	322	36	<0.5	<2	3	<2	3.18	500
M270583		2.69	0.037	0.2	61	<2	24	<1	151	25	<0.5	2	<2	<2	2.68	345
M270584		2.00	0.026	<0.2	42	<2	22	<1	120	21	<0.5	<2	<2	<2	2.28	361
M270589		2.75	<0.005	<0.2	35	<2	20	<1	412	39	<0.5	<2	<2	<2	2.38	162
M270590		2.55	<0.005	0.2	35	<2	17	<1	478	43	<0.5	2	<2	2	2.74	350
M270591		2.52	0.008	<0.2	28	<2	8	<1	594	33	<0.5	<2	93	2	1.38	454
M270592		1.75	<0.005	<0.2	50	2	10	<1	668	40	<0.5	<2	<2	<2	1.40	287
M270593		2.63	<0.005	0.3	30	<2	10	<1	490	30	<0.5	<2	3	<2	1.32	386
M270594		2.66	<0.005	0.3	40	<2	10	<1	491	31	<0.5	<2	14	2	1.27	336

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Method Analyte Units LOR	ME-ICP41 Te ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Cr ppm 1	ME-ICP41 V ppm 1	ME-ICP41 Sn ppm 10	ME-ICP41 W ppm 10	ME-ICP41 La ppm 10	ME-ICP41 Al % 0.01	ME-ICP41 Mg % 0.01	ME-ICP41 Ca % 0.01	ME-ICP41 Na % 0.01	ME-ICP41 K % 0.01	ME-ICP41 Sr ppm 1	ME-ICP41 Y ppm 10	ME-ICP41 Ga ppm 10
M270551	<10	<10	1230	49	<10	<10	<10	1.34	4.44	3.08	0.01	<0.01	57	<10	<10
M270552	<10	<10	1220	52	<10	<10	<10	1.44	5.75	5.24	0.01	<0.01	89	<10	<10
M270553	<10	<10	982	37	<10	<10	<10	1.08	4.96	4.84	0.01	<0.01	89	<10	<10
M270554	<10	30	1540	82	<10	<10	<10	2.37	5.60	1.94	0.03	0.16	32	<10	10
M270555	<10	<10	997	41	<10	<10	<10	1.14	4.91	4.36	0.01	0.01	60	<10	<10
M270556	<10	<10	934	41	<10	<10	<10	1.06	5.87	3.83	0.01	<0.01	41	<10	<10
M270557	<10	<10	866	37	<10	<10	<10	0.99	6.04	4.40	0.01	<0.01	42	<10	<10
M270558	<10	<10	888	37	<10	<10	<10	1.06	6.32	3.60	0.01	<0.01	32	<10	<10
M270559	<10	<10	796	32	<10	<10	<10	0.91	6.43	2.68	<0.01	<0.01	24	<10	<10
M270560	<10	<10	920	34	<10	<10	<10	0.99	6.59	3.21	0.01	<0.01	31	<10	<10
M270561	<10	<10	784	30	<10	<10	<10	0.88	6.67	2.65	<0.01	<0.01	26	<10	<10
M270562	<10	<10	798	29	<10	<10	<10	0.86	6.74	2.35	<0.01	<0.01	23	<10	<10
M270563	<10	<10	789	29	<10	<10	<10	0.87	6.76	2.67	<0.01	<0.01	27	<10	<10
M270564	<10	<10	922	35	<10	<10	<10	0.98	7.27	2.99	<0.01	<0.01	33	<10	<10
M270565	<10	<10	844	32	<10	<10	<10	0.91	6.63	2.78	<0.01	<0.01	29	<10	<10
M270566	<10	<10	869	34	<10	<10	<10	0.94	6.40	3.45	<0.01	<0.01	40	<10	<10
M270567	<10	<10	923	37	<10	<10	<10	1.08	6.47	3.95	0.01	<0.01	47	<10	<10
M270568	<10	<10	1040	39	<10	<10	<10	1.10	5.26	3.97	0.01	<0.01	55	<10	<10
M270569	<10	<10	1235	51	<10	<10	<10	1.34	4.75	3.30	0.01	<0.01	50	<10	<10
M270570	<10	<10	1480	59	<10	<10	<10	1.62	4.78	2.42	0.01	0.01	38	<10	<10
M270571	<10	<10	1260	54	<10	<10	<10	1.50	4.65	2.69	0.01	0.01	48	<10	<10
M270572	<10	<10	1320	55	<10	<10	<10	1.51	4.72	2.80	0.01	0.02	56	<10	<10
M270573	<10	80	1365	59	<10	<10	<10	1.72	5.24	3.23	0.03	0.32	76	<10	<10
M270574	<10	150	1790	77	<10	<10	<10	2.34	6.14	2.98	0.06	0.66	72	<10	<10
M270575	<10	10	113	78	<10	<10	<10	2.89	2.01	1.78	0.10	0.07	21	10	10
M270576	<10	10	1560	61	<10	<10	<10	1.87	5.32	2.96	0.02	0.03	61	<10	<10
M270577	<10	<10	1135	43	<10	<10	<10	1.22	4.40	3.45	0.01	0.01	58	<10	<10
M270578	<10	<10	1205	45	<10	<10	<10	1.26	4.51	3.29	0.01	<0.01	48	<10	<10
M270579	<10	<10	1115	46	<10	<10	<10	1.14	3.92	2.65	0.01	<0.01	39	<10	<10
M270580	<10	<10	1155	43	<10	<10	<10	1.22	4.44	3.33	0.01	0.01	54	<10	<10
M270581	<10	10	1375	43	<10	<10	<10	1.50	3.93	1.68	0.02	0.07	36	<10	<10
M270582	<10	150	1080	42	<10	<10	<10	2.59	5.04	2.18	0.10	0.76	63	<10	<10
M270583	<10	280	515	42	<10	<10	<10	1.83	2.92	1.14	0.22	1.00	13	<10	<10
M270584	<10	160	413	37	<10	<10	<10	1.56	2.44	1.70	0.25	0.72	29	<10	<10
M270589	<10	10	1645	78	<10	<10	<10	2.68	5.45	1.10	0.02	0.07	20	<10	10
M270590	<10	370	1875	93	<10	<10	<10	2.78	6.60	2.69	0.14	1.56	67	<10	<10
M270591	<10	<10	1095	42	<10	<10	<10	1.20	4.76	3.93	0.01	0.01	124	<10	<10
M270592	<10	<10	1255	49	<10	<10	<10	1.34	4.30	2.49	0.01	0.01	67	<10	<10
M270593	<10	<10	1060	41	<10	<10	<10	1.13	4.49	3.51	0.01	<0.01	82	<10	<10
M270594	<10	<10	1210	46	<10	<10	<10	1.25	4.30	2.70	0.01	<0.01	56	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M270551		<10	<10	4	<10	0.01	<5	0.01
M270552		10	<10	5	<10	0.01	<5	0.01
M270553		<10	<10	4	<10	0.01	<5	0.01
M270554		20	10	4	<10	0.03	<5	<0.01
M270555		<10	<10	5	<10	0.01	<5	0.04
M270556		<10	<10	9	<10	0.01	<5	0.12
M270557		<10	<10	9	<10	0.01	<5	0.06
M270558		<10	<10	9	<10	0.01	<5	0.04
M270559		<10	<10	9	<10	0.01	<5	0.04
M270560		<10	<10	9	<10	0.01	<5	0.05
M270561		<10	<10	8	<10	0.01	<5	0.04
M270562		<10	<10	8	<10	0.01	<5	0.04
M270563		<10	<10	8	<10	0.01	<5	0.04
M270564		<10	<10	10	<10	0.01	<5	0.09
M270565		<10	<10	8	<10	0.01	<5	0.05
M270566		<10	<10	8	<10	0.01	<5	0.06
M270567		<10	<10	9	<10	0.01	<5	0.06
M270568		<10	<10	9	<10	0.01	<5	0.08
M270569		<10	<10	6	<10	0.01	<5	0.02
M270570		<10	<10	5	<10	0.01	<5	0.03
M270571		<10	<10	6	<10	0.01	<5	0.02
M270572		10	<10	4	<10	0.01	<5	0.01
M270573		30	<10	3	<10	0.03	<5	0.01
M270574		50	<10	4	<10	0.05	<5	0.02
M270575		20	<10	3	<10	0.19	<5	0.03
M270576		10	<10	5	<10	0.02	<5	0.02
M270577		10	<10	3	<10	0.01	<5	0.03
M270578		10	<10	4	<10	0.01	<5	0.04
M270579		10	<10	4	<10	0.01	<5	0.03
M270580		10	<10	4	<10	0.01	<5	0.02
M270581		10	<10	2	<10	0.02	<5	0.01
M270582		60	<10	2	<10	0.06	<5	0.02
M270583		70	<10	5	<10	0.10	<5	0.01
M270584		50	<10	5	<10	0.08	<5	0.01
M270589		20	<10	3	<10	0.02	<5	0.03
M270590		100	<10	4	<10	0.09	<5	0.01
M270591		10	<10	4	<10	0.01	<5	0.07
M270592		10	<10	4	<10	0.01	<5	0.13
M270593		<10	<10	4	<10	0.01	<5	0.07
M270594		<10	<10	4	<10	0.01	<5	0.05

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M270595		2.40	<0.005	<0.2	41	<2	9	<1	563	36	<0.5	<2	<2	1.43	308	
M270596		2.61	<0.005	<0.2	28	<2	8	<1	396	26	<0.5	<2	4	<2	486	
M270597		2.31	<0.005	<0.2	41	<2	9	<1	486	29	<0.5	<2	31	<2	366	
M270598		2.66	0.007	<0.2	46	<2	11	<1	509	31	<0.5	<2	95	<2	361	
M270599		1.06	0.127	<0.2	112	<2	31	<1	359	33	<0.5	<2	76	2	275	
M270600		1.16	0.052	<0.2	108	<2	33	<1	366	34	<0.5	<2	65	<2	258	
M270601		2.40	0.517	<0.2	282	3	33	<1	41	30	<0.5	<2	<2	4.11	298	
M270602		2.42	0.092	<0.2	182	4	42	<1	94	31	<0.5	<2	<2	4.33	482	
M270603		2.77	0.018	<0.2	134	<2	26	<1	239	38	<0.5	2	6	<2	238	
M270604		1.91	0.009	<0.2	52	<2	25	<1	451	36	<0.5	<2	11	<2	368	
M270605		2.85	0.005	<0.2	35	<2	20	<1	198	29	<0.5	<2	<2	<2	184	
M270606		2.71	0.006	<0.2	68	<2	25	<1	280	31	<0.5	<2	13	<2	199	
M270607		2.51	0.005	<0.2	51	<2	19	<1	77	18	<0.5	<2	<2	<2	225	
M270608		2.58	0.006	<0.2	139	<2	28	<1	54	19	<0.5	<2	<2	<2	259	
M270609		2.57	0.021	<0.2	92	<2	13	<1	32	11	<0.5	<2	<2	<2	268	
M270610		2.37	0.031	0.2	92	2	15	<1	55	15	<0.5	<2	<2	<2	234	
M270611		2.69	0.071	<0.2	77	<2	21	9	180	19	<0.5	<2	41	<2	821	
M270612		2.37	0.141	<0.2	174	2	39	<1	37	27	<0.5	<2	5	<2	608	
M270613		2.38	0.038	<0.2	168	4	45	<1	38	30	<0.5	<2	3	<2	554	
M270614		2.69	0.030	<0.2	57	<2	39	<1	165	27	<0.5	<2	172	<2	714	
M270615		2.72	0.184	<0.2	12	2	10	4	632	27	<0.5	<2	684	2	320	
M270616		2.63	0.054	<0.2	36	2	15	<1	321	28	<0.5	<2	210	<2	657	
M270617		2.36	0.007	<0.2	7	<2	5	<1	397	24	<0.5	<2	169	<2	450	
M270618		2.20	<0.005	<0.2	37	<2	5	<1	408	25	<0.5	<2	18	<2	313	
M270619		2.39	0.006	<0.2	27	<2	7	<1	633	39	<0.5	<2	60	<2	508	
M270620		2.45	<0.005	<0.2	46	<2	9	<1	442	30	<0.5	<2	2	<2	332	
M270621		3.20	0.048	<0.2	20	2	8	<1	485	33	<0.5	<2	48	<2	562	
M280469		2.32	0.007	<0.2	10	2	10	<1	318	34	<0.5	<2	79	<2	746	
M280470		2.35	0.005	<0.2	10	5	12	1	307	27	<0.5	<2	32	<2	628	
M280471		2.05	0.006	<0.2	9	2	12	<1	297	31	<0.5	<2	29	<2	758	
M280472		2.38	0.006	<0.2	4	2	13	<1	327	36	<0.5	<2	19	<2	331	
M280473		2.75	<0.005	<0.2	12	3	18	<1	279	35	<0.5	<2	<2	<2	318	
M280474		2.37	0.026	<0.2	61	4	7	<1	355	28	<0.5	<2	62	<2	673	
M280475		1.13	<0.005	<0.2	132	2	66	<1	79	38	<0.5	<2	37	<2	819	
M280476		2.06	0.013	<0.2	33	2	6	<1	339	29	<0.5	<2	80	<2	545	
M280477		2.35	0.008	<0.2	41	2	6	<1	278	25	<0.5	<2	35	<2	616	
M280478		2.30	0.025	<0.2	43	2	7	<1	358	27	<0.5	<2	84	<2	351	
M280479		2.57	0.019	<0.2	29	2	22	<1	496	43	<0.5	<2	23	<2	126	
M280480		2.40	0.011	<0.2	73	2	34	<1	445	47	<0.5	<2	2	<2	191	
M280481		2.38	0.022	0.2	201	3	52	<1	545	59	<0.5	<2	28	<2	657	

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M270595		<10	<10	1280	54	<10	<10	1.44	4.69	2.92	0.01	<0.01	58	<10	<10	
M270596		<10	<10	1060	43	<10	<10	1.16	4.91	4.27	0.01	<0.01	91	<10	<10	
M270597		<10	<10	1220	45	<10	<10	1.26	4.54	3.36	0.01	<0.01	90	<10	<10	
M270598		<10	<10	1580	58	<10	<10	1.60	5.16	3.36	0.03	0.02	123	<10	<10	
M270599		<10	410	1080	99	<10	<10	2.39	4.29	1.38	0.20	0.64	49	<10	10	
M270600		<10	470	1125	112	<10	<10	2.46	4.30	1.18	0.21	0.71	42	<10	10	
M270601		<10	510	76	152	<10	<10	1.60	1.74	0.99	0.30	0.63	23	10	10	
M270602		<10	450	283	110	<10	<10	2.51	3.39	1.64	0.36	1.02	53	10	10	
M270603		<10	490	705	62	<10	<10	3.01	4.82	0.71	0.25	1.46	25	<10	10	
M270604		<10	120	1045	40	<10	<10	1.98	4.68	2.30	0.08	0.43	143	<10	<10	
M270605		<10	130	666	44	<10	<10	2.29	3.82	0.48	0.20	0.73	17	<10	<10	
M270606		<10	90	822	45	<10	<10	2.09	3.41	0.68	0.18	0.52	22	<10	<10	
M270607		<10	220	359	46	<10	<10	1.18	1.82	1.05	0.23	0.42	20	<10	<10	
M270608		<10	290	280	49	<10	<10	1.26	1.86	1.12	0.24	0.33	14	<10	<10	
M270609		<10	160	180	37	<10	<10	0.71	1.16	1.44	0.18	0.12	20	<10	<10	
M270610		<10	170	211	41	<10	<10	1.04	1.62	1.20	0.21	0.26	16	<10	<10	
M270611		<10	30	533	33	<10	<10	1.22	3.04	6.82	0.11	0.10	207	<10	<10	
M270612		<10	520	58	142	<10	<10	1.64	1.57	3.43	0.35	0.45	67	10	10	
M270613		<10	570	56	156	<10	<10	1.76	1.68	2.22	0.36	0.51	39	10	10	
M270614		<10	430	108	110	<10	<10	1.92	2.60	3.68	0.36	0.63	131	10	10	
M270615		<10	90	391	17	<10	<10	0.77	2.16	2.18	0.12	0.29	74	<10	<10	
M270616		<10	50	886	50	<10	<10	1.98	4.35	2.73	0.06	0.18	90	<10	10	
M270617		<10	20	1190	38	<10	<10	1.26	5.28	4.77	0.03	0.11	208	<10	10	
M270618		<10	<10	1135	35	<10	<10	1.00	4.59	4.05	0.01	0.01	130	<10	<10	
M270619		<10	<10	1035	35	<10	<10	0.91	5.82	3.49	0.01	<0.01	132	<10	<10	
M270620		<10	<10	1255	53	<10	<10	1.39	4.96	3.08	0.01	0.01	106	<10	<10	
M270621		<10	20	1175	46	<10	<10	1.26	6.40	5.75	0.02	0.06	245	<10	<10	
M280469		<10	10	979	67	<10	<10	1.76	6.26	5.09	0.04	0.10	97	<10	<10	
M280470		<10	10	1045	65	<10	<10	1.71	5.78	4.33	0.05	0.09	84	<10	<10	
M280471		<10	10	1220	73	<10	<10	2.05	6.29	4.38	0.06	0.10	74	<10	10	
M280472		<10	40	1450	81	<10	<10	2.62	6.13	2.09	0.06	0.24	43	<10	<10	
M280473		<10	80	1370	82	<10	<10	2.83	6.16	1.93	0.06	0.43	47	<10	10	
M280474		<10	10	1050	43	<10	<10	1.26	5.23	4.64	0.06	0.14	96	<10	<10	
M280475		<10	10	67	92	<10	<10	3.48	2.37	2.39	0.08	0.06	21	10	10	
M280476		<10	10	1010	45	<10	<10	1.32	4.91	3.99	0.03	0.05	78	<10	<10	
M280477		<10	<10	938	44	<10	<10	1.22	4.77	4.18	0.03	0.03	81	<10	<10	
M280478		<10	10	1250	49	<10	<10	1.60	4.62	2.53	0.04	0.05	52	<10	<10	
M280479		<10	50	1810	75	<10	<10	2.99	5.52	0.42	0.04	0.24	10	<10	10	
M280480		<10	170	1555	88	<10	<10	3.48	5.92	0.56	0.09	0.71	13	<10	10	
M280481		<10	120	971	148	<10	<10	4.37	7.04	1.76	0.09	0.41	34	<10	10	

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M270595		10	<10	4	<10	0.01	<5	0.07
M270596		10	<10	4	<10	0.01	<5	0.04
M270597		<10	<10	4	<10	0.01	<5	0.04
M270598		10	<10	3	<10	0.02	<5	0.02
M270599		60	<10	6	<10	0.10	<5	0.13
M270600		60	<10	6	<10	0.11	<5	0.16
M270601		50	<10	12	<10	0.16	6	0.57
M270602		70	<10	10	<10	0.18	<5	0.22
M270603		140	<10	4	<10	0.07	<5	0.03
M270604		60	<10	2	<10	0.04	<5	0.05
M270605		110	<10	4	<10	0.07	<5	0.01
M270606		50	<10	4	<10	0.08	<5	0.02
M270607		30	<10	6	<10	0.09	<5	0.01
M270608		40	<10	8	<10	0.08	<5	0.08
M270609		20	<10	6	<10	0.05	<5	0.01
M270610		30	<10	7	<10	0.07	<5	0.01
M270611		20	<10	4	<10	0.03	<5	0.03
M270612		40	<10	15	<10	0.14	6	0.40
M270613		50	<10	16	<10	0.15	7	0.47
M270614		40	<10	12	<10	0.13	5	0.14
M270615		30	<10	3	<10	0.02	<5	0.01
M270616		20	<10	3	<10	0.02	<5	<0.01
M270617		10	<10	3	<10	0.02	<5	<0.01
M270618		<10	<10	5	<10	0.01	<5	0.02
M270619		<10	<10	7	<10	0.01	<5	0.06
M270620		<10	<10	8	<10	0.01	<5	0.03
M270621		10	<10	6	<10	0.01	<5	0.03
M280469		10	<10	9	<10	0.02	<5	<0.01
M280470		20	<10	7	<10	0.02	<5	<0.01
M280471		20	10	10	<10	0.03	<5	<0.01
M280472		30	10	5	<10	0.04	<5	<0.01
M280473		40	10	3	<10	0.05	<5	<0.01
M280474		20	<10	3	<10	0.02	<5	0.01
M280475		20	10	4	<10	0.20	<5	0.02
M280476		10	<10	4	<10	0.02	<5	<0.01
M280477		10	<10	4	<10	0.02	<5	<0.01
M280478		10	<10	4	<10	0.02	<5	0.01
M280479		30	10	3	<10	0.03	<5	0.01
M280480		60	10	3	<10	0.07	<5	0.01
M280481		40	10	7	<10	0.06	<5	0.32

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M280482		2.59	0.109	<0.2	19	<2	17	<1	478	34	<0.5	<2	202	<2	2.33	307
M280483		2.33	0.006	<0.2	15	2	27	<1	329	38	<0.5	<2	<2	<2	3.11	255
M280484		2.29	0.011	<0.2	2	<2	12	<1	422	31	<0.5	<2	36	<2	2.34	164
M280485		2.68	0.021	<0.2	2	<2	18	<1	383	35	<0.5	<2	17	<2	2.62	252
M280486		1.54	<0.005	<0.2	3	3	22	<1	262	36	<0.5	<2	<2	<2	3.05	226
M280487		1.90	0.019	<0.2	1	<2	23	<1	357	36	<0.5	<2	20	<2	2.73	152
M280488		2.44	0.020	<0.2	56	2	26	<1	322	42	<0.5	<2	<2	<2	3.50	404
M280489		2.39	0.017	<0.2	46	2	23	<1	325	40	<0.5	<2	13	<2	3.05	144
M280490		2.40	0.057	<0.2	2	2	10	<1	418	31	<0.5	<2	119	<2	1.84	56
M280491		2.22	0.041	<0.2	23	<2	22	<1	344	37	<0.5	<2	64	<2	2.90	447
M280492		2.57	0.216	<0.2	12	3	20	<1	330	36	<0.5	<2	6	<2	3.12	542
M280497		2.60	0.008	<0.2	45	<2	8	<1	384	27	<0.5	<2	105	<2	1.40	416
M280498		2.64	0.020	<0.2	39	<2	11	<1	440	33	<0.5	<2	116	<2	1.69	369
M280499		1.04	0.006	<0.2	39	2	10	<1	343	26	<0.5	<2	56	<2	1.47	276
M280500		1.11	0.005	<0.2	42	<2	10	<1	347	27	<0.5	<2	46	<2	1.46	251

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M280482		<10	40	1280	42	<10	<10	<10	2.24	5.08	1.76	0.05	0.24	49	<10	10
M280483		<10	30	1490	62	<10	<10	<10	3.00	5.44	0.99	0.03	0.15	25	<10	10
M280484		<10	30	1525	64	<10	<10	<10	1.92	4.86	1.08	0.07	0.17	31	<10	10
M280485		<10	40	1615	78	<10	<10	<10	2.52	5.69	1.69	0.04	0.19	43	<10	10
M280486		<10	20	1425	74	<10	<10	<10	2.98	5.68	1.02	0.03	0.10	25	<10	10
M280487		<10	40	1610	69	<10	<10	<10	2.73	5.43	0.71	0.04	0.18	19	<10	10
M280488		<10	10	1370	63	<10	<10	<10	3.11	5.81	1.75	0.02	0.05	47	<10	10
M280489		<10	20	1450	86	<10	<10	<10	2.93	5.54	0.50	0.06	0.17	16	<10	10
M280490		<10	10	1575	53	<10	<10	<10	1.73	3.91	0.21	0.08	0.14	8	<10	<10
M280491		<10	20	1270	57	<10	<10	<10	2.72	5.78	2.05	0.03	0.10	60	<10	<10
M280492		<10	20	1380	54	<10	<10	<10	2.85	6.11	2.56	0.03	0.10	79	<10	10
M280497		<10	<10	1175	41	<10	<10	<10	1.22	4.70	3.88	0.01	<0.01	106	<10	<10
M280498		<10	<10	1205	47	<10	<10	<10	1.54	4.87	3.40	0.02	0.04	82	<10	<10
M280499		<10	<10	1305	50	<10	<10	<10	1.44	4.40	2.84	0.01	<0.01	62	<10	<10
M280500		<10	<10	1345	53	<10	<10	<10	1.50	4.35	2.51	0.01	<0.01	53	<10	<10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017072

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M280482		20	10	2	<10	0.02	<5	<0.01
M280483		20	10	2	<10	0.03	<5	<0.01
M280484		40	10	4	<10	0.04	<5	<0.01
M280485		30	10	5	<10	0.03	<5	0.01
M280486		20	10	4	<10	0.03	<5	<0.01
M280487		30	10	3	<10	0.03	<5	<0.01
M280488		20	10	3	<10	0.02	<5	0.05
M280489		30	10	4	<10	0.04	<5	0.03
M280490		30	<10	3	<10	0.04	<5	<0.01
M280491		20	10	2	<10	0.02	<5	<0.01
M280492		20	10	2	<10	0.02	<5	<0.01
M280497		<10	<10	4	<10	0.01	<5	<0.01
M280498		10	<10	4	<10	0.02	<5	0.01
M280499		<10	<10	4	<10	0.01	<5	<0.01
M280500		<10	<10	4	<10	0.01	<5	<0.01

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 1

Date: 22-APR-2004

Account: QDF

CERTIFICATE TB04017078

Project: East Bay

P.O. No.:

This report is for 107 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 31-MAR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M170573		1.99	0.011	<0.2	182	<2	30	<1	52	19	<0.5	<2	5	<2	3.04	547
M170576		1.90	0.016	<0.2	156	<2	28	<1	66	25	<0.5	<2	3	<2	4.55	798
M170577		2.31	0.045	<0.2	102	<2	32	<1	66	19	<0.5	<2	24	<2	2.42	403
M173143		2.02	<0.005	<0.2	13	<2	20	<1	539	39	<0.5	<2	14	<2	2.45	642
M173144		1.92	<0.005	<0.2	13	<2	15	<1	493	37	<0.5	<2	14	<2	2.21	412
M173145		1.86	0.012	<0.2	74	<2	23	<1	600	47	<0.5	<2	2	<2	2.95	215
M173146		2.62	<0.005	<0.2	53	2	22	<1	428	37	<0.5	<2	3	<2	2.91	409
M173147		1.82	<0.005	<0.2	48	<2	24	<1	786	53	<0.5	<2	<2	<2	2.79	146
M173148		1.70	<0.005	<0.2	46	4	26	1	604	40	<0.5	<2	3	<2	2.45	349
M173149		0.80	<0.005	<0.2	46	<2	22	<1	631	45	<0.5	<2	<2	<2	2.56	278
M173150		0.84	<0.005	<0.2	47	<2	20	<1	618	43	<0.5	<2	3	<2	2.72	407
M173151		2.04	<0.005	<0.2	11	<2	22	<1	523	40	<0.5	<2	6	<2	2.42	338
M173152		2.78	<0.005	<0.2	21	<2	22	<1	572	42	<0.5	<2	7	<2	2.55	437
M173153		1.94	<0.005	<0.2	28	<2	22	<1	523	40	<0.5	<2	<2	<2	2.81	436
M173154		1.97	0.008	<0.2	41	<2	10	<1	731	40	<0.5	<2	<2	<2	2.33	570
M173155		2.60	0.116	<0.2	28	<2	11	<1	757	46	<0.5	<2	21	<2	2.83	755
M173156		1.90	<0.005	<0.2	10	<2	18	<1	446	36	<0.5	<2	14	<2	2.47	390
M173157		2.54	0.005	<0.2	70	<2	18	<1	627	41	<0.5	<2	2	<2	2.57	346
M173158		2.84	0.021	<0.2	69	<2	25	<1	524	45	<0.5	<2	7	2	3.61	367
M173159		1.75	0.007	0.2	13	<2	17	<1	444	45	<0.5	<2	58	<2	2.59	418
M173160		1.86	0.013	<0.2	42	<2	17	<1	408	40	<0.5	<2	37	<2	2.81	393
M173161		1.16	0.005	<0.2	53	<2	23	<1	597	54	<0.5	<2	35	<2	3.56	612
M173162		1.32	<0.005	<0.2	10	<2	32	<1	481	42	<0.5	<2	<2	<2	3.69	461
M173163		1.62	<0.005	<0.2	6	<2	26	<1	321	31	<0.5	<2	<2	<2	2.93	770
M173164		2.42	<0.005	<0.2	49	<2	23	<1	437	48	<0.5	<2	54	<2	2.97	707
M173165		1.79	<0.005	<0.2	22	<2	20	<1	516	53	<0.5	<2	90	<2	2.83	502
M173166		1.66	<0.005	<0.2	8	<2	18	<1	384	46	<0.5	<2	79	<2	2.51	556
M173167		2.12	0.012	<0.2	50	<2	21	<1	435	48	<0.5	<2	66	<2	2.63	334
M173168		1.95	0.018	0.2	87	<2	22	<1	504	45	<0.5	<2	54	<2	2.54	419
M173169		2.44	0.006	<0.2	35	<2	21	<1	482	47	<0.5	<2	36	<2	2.70	343
M173170		1.89	<0.005	<0.2	12	<2	23	<1	391	45	<0.5	<2	37	<2	2.85	398
M173171		2.21	0.019	<0.2	73	<2	22	<1	431	40	<0.5	<2	5	<2	3.11	376
M173172		2.20	<0.005	<0.2	4	<2	15	<1	242	28	<0.5	<2	6	<2	2.72	414
M173173		1.74	0.018	<0.2	18	<2	10	<1	444	47	<0.5	<2	90	<2	2.41	766
M173174		2.40	<0.005	<0.2	8	<2	14	<1	288	36	<0.5	<2	32	<2	3.12	682
M173175		1.10	<0.005	<0.2	130	<2	52	<1	73	36	<0.5	<2	55	<2	5.03	790
M173176		1.57	<0.005	<0.2	41	<2	11	<1	798	64	<0.5	<2	128	<2	2.44	862
M173177		1.84	0.007	<0.2	49	<2	13	<1	605	43	<0.5	<2	52	<2	2.81	913
M173178		1.92	<0.005	0.2	6	<2	18	<1	327	34	<0.5	<2	9	<2	3.00	491
M173179		1.81	<0.005	<0.2	28	<2	14	<1	539	46	<0.5	<2	41	<2	2.62	353

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M170573	<10	70	71	89	<10	<10	<10	2.01	1.30	3.23	0.19	0.26	39	10	10	
M170576	<10	100	70	95	<10	<10	<10	2.19	1.36	3.65	0.13	0.68	36	<10	10	
M170577	<10	190	82	82	<10	<10	<10	2.47	1.46	2.20	0.13	0.90	40	<10	<10	
M173143	<10	10	1325	61	<10	<10	<10	1.57	6.38	5.43	0.09	0.05	124	<10	<10	
M173144	<10	10	1265	61	<10	<10	<10	1.62	5.53	3.53	0.10	0.06	79	<10	<10	
M173145	<10	10	1855	102	<10	<10	<10	2.64	5.98	1.36	0.06	0.03	30	<10	10	
M173146	<10	10	1465	79	<10	<10	<10	2.33	5.84	2.48	0.05	0.03	53	<10	<10	
M173147	<10	40	1635	74	<10	<10	<10	2.40	5.28	0.62	0.12	0.27	15	<10	10	
M173148	<10	10	1385	58	<10	<10	<10	1.92	5.34	2.49	0.09	0.05	54	<10	<10	
M173149	<10	10	1490	66	<10	<10	<10	1.95	4.85	1.76	0.05	0.03	36	<10	10	
M173150	<10	<10	1430	62	<10	<10	<10	1.96	5.43	2.86	0.04	0.02	60	<10	10	
M173151	<10	10	1575	70	<10	<10	<10	2.03	5.53	2.44	0.07	0.03	52	<10	10	
M173152	<10	10	1555	65	<10	<10	<10	1.86	5.67	3.10	0.08	0.03	63	<10	<10	
M173153	<10	10	1620	78	<10	<10	<10	2.09	5.90	2.74	0.06	0.02	54	<10	<10	
M173154	<10	<10	934	37	<10	<10	<10	0.86	5.45	4.69	0.02	<0.01	114	<10	<10	
M173155	<10	<10	1005	40	<10	<10	<10	0.92	6.80	3.97	0.02	<0.01	94	<10	<10	
M173156	<10	<10	1460	65	<10	<10	<10	1.86	5.28	2.52	0.03	0.01	47	<10	10	
M173157	<10	<10	1335	58	<10	<10	<10	1.76	4.40	1.71	0.02	0.01	31	<10	10	
M173158	<10	<10	1695	86	<10	<10	<10	2.50	5.16	0.93	0.03	0.01	16	<10	10	
M173159	<10	<10	1430	62	<10	<10	<10	1.71	4.77	2.22	0.04	0.01	46	<10	<10	
M173160	<10	20	1570	70	<10	<10	<10	1.96	5.12	2.05	0.08	0.09	48	<10	10	
M173161	<10	120	1540	68	<10	<10	<10	2.61	6.69	3.50	0.25	0.77	116	<10	10	
M173162	<10	380	1135	49	<10	<10	<10	2.79	5.33	1.98	0.22	2.13	67	<10	10	
M173163	<10	280	692	28	<10	<10	<10	2.08	4.54	5.01	0.19	1.38	182	<10	<10	
M173164	<10	100	1480	58	<10	<10	<10	2.05	5.56	4.14	0.12	0.44	108	<10	<10	
M173165	<10	10	1805	66	<10	<10	<10	2.03	5.42	2.86	0.06	0.03	43	<10	<10	
M173166	<10	10	1565	57	<10	<10	<10	1.74	5.21	3.33	0.06	0.02	50	<10	<10	
M173167	<10	<10	1910	68	<10	<10	<10	2.09	4.86	1.74	0.04	0.01	28	<10	10	
M173168	<10	10	1755	62	<10	<10	<10	1.91	4.99	2.35	0.08	0.02	36	<10	<10	
M173169	<10	<10	1765	66	<10	<10	<10	2.12	5.10	2.10	0.05	0.01	30	<10	<10	
M173170	<10	<10	1950	84	<10	<10	<10	2.31	5.63	2.41	0.05	0.02	33	<10	<10	
M173171	<10	<10	2070	88	<10	<10	<10	2.57	5.84	2.22	0.04	0.01	32	<10	10	
M173172	<10	<10	1515	82	<10	<10	<10	2.08	5.51	2.82	0.04	0.01	41	<10	<10	
M173173	<10	<10	981	47	<10	<10	<10	1.26	5.58	5.47	0.03	0.01	81	<10	<10	
M173174	<10	<10	1335	72	<10	<10	<10	2.05	6.59	4.84	0.04	0.01	69	<10	<10	
M173175	<10	40	66	96	<10	<10	<10	2.98	1.94	2.69	0.10	0.18	21	10	10	
M173176	<10	<10	1045	41	<10	<10	<10	1.14	5.65	6.24	0.03	0.01	94	<10	<10	
M173177	<10	<10	1060	54	<10	<10	<10	1.55	6.13	6.08	0.06	0.01	89	<10	<10	
M173178	<10	10	1755	82	<10	<10	<10	2.27	5.76	2.74	0.08	0.02	42	<10	<10	
M173179	<10	10	1715	62	<10	<10	<10	2.07	5.07	2.05	0.08	0.02	35	<10	10	

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M170573		10	<10	10	<10	0.13	<5	0.16
M170576		20	<10	11	<10	0.14	<5	0.90
M170577		20	<10	7	<10	0.14	5	0.19
M173143		10	<10	5	<10	0.01	<5	0.06
M173144		10	<10	3	<10	0.01	<5	0.05
M173145		10	<10	4	<10	0.01	<5	0.08
M173146		10	<10	2	<10	0.02	<5	0.05
M173147		20	<10	1	<10	0.03	<5	0.11
M173148		10	<10	1	<10	0.01	<5	0.10
M173149		10	<10	1	<10	0.02	<5	0.10
M173150		<10	<10	1	<10	0.02	<5	0.11
M173151		10	<10	2	<10	0.01	<5	0.06
M173152		10	<10	2	<10	0.01	<5	0.08
M173153		<10	<10	5	<10	0.01	<5	0.06
M173154		<10	<10	8	<10	<0.01	<5	0.17
M173155		<10	<10	9	<10	<0.01	<5	0.17
M173156		<10	<10	4	<10	0.01	<5	0.03
M173157		<10	<10	1	<10	0.01	<5	0.10
M173158		10	<10	1	<10	0.01	<5	0.07
M173159		<10	<10	3	<10	0.01	<5	0.06
M173160		10	<10	3	<10	0.02	<5	0.05
M173161		70	<10	1	<10	0.07	<5	0.06
M173162		170	<10	<1	<10	0.12	<5	0.02
M173163		120	<10	1	<10	0.08	<5	0.02
M173164		40	<10	2	<10	0.04	<5	0.02
M173165		10	<10	2	<10	0.01	<5	0.04
M173166		10	<10	3	<10	0.01	<5	0.03
M173167		<10	<10	2	<10	0.01	<5	0.04
M173168		10	<10	2	<10	0.01	<5	0.05
M173169		<10	<10	1	<10	0.01	<5	0.05
M173170		10	<10	3	<10	0.01	<5	0.03
M173171		<10	<10	3	<10	0.01	<5	0.05
M173172		<10	<10	10	<10	0.01	<5	0.02
M173173		<10	<10	6	<10	0.01	<5	0.07
M173174		<10	<10	11	<10	0.01	<5	0.03
M173175		10	<10	4	<10	0.24	<5	0.13
M173176		<10	<10	3	<10	0.01	<5	0.14
M173177		<10	<10	4	<10	0.01	<5	0.10
M173178		10	<10	4	<10	0.02	<5	0.01
M173179		10	<10	1	<10	0.02	<5	0.05

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
	Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M173180		1.66	0.022	<0.2	94	<2	16	<1	391	40	<0.5	<2	34	<2	3.30	793
M173181		1.84	0.016	<0.2	90	<2	22	<1	383	43	<0.5	<2	34	<2	2.99	489
M173182		1.97	0.007	<0.2	9	<2	23	<1	458	42	<0.5	<2	34	<2	2.83	514
M173183		1.97	0.005	<0.2	18	<2	15	<1	355	34	<0.5	<2	27	<2	2.44	506
M173184		1.85	<0.005	<0.2	1	<2	15	<1	350	32	<0.5	<2	21	<2	2.21	460
M173185		1.36	0.010	<0.2	55	<2	21	<1	433	37	<0.5	<2	6	<2	2.98	543
M173186		1.36	<0.005	<0.2	21	<2	24	<1	471	43	<0.5	<2	12	<2	3.10	382
M173187		2.36	0.005	<0.2	61	<2	31	<1	513	47	<0.5	<2	<2	<2	4.22	436
M173188		2.07	0.007	<0.2	66	<2	26	<1	424	39	<0.5	<2	<2	<2	3.54	575
M173189		1.98	0.005	<0.2	98	<2	31	<1	463	44	<0.5	<2	2	<2	3.83	560
M173190		1.72	0.007	<0.2	118	<2	34	<1	515	48	<0.5	<2	<2	<2	4.26	400
M173191		2.54	0.005	<0.2	79	<2	34	<1	455	43	<0.5	<2	<2	<2	3.94	334
M173192		1.70	0.025	0.2	72	<2	42	<1	380	51	<0.5	<2	<2	<2	4.73	386
M173193		1.73	<0.005	<0.2	13	<2	24	<1	537	42	<0.5	<2	<2	<2	3.14	518
M173194		2.31	0.008	<0.2	132	<2	33	<1	561	49	<0.5	<2	<2	<2	4.09	273
M173195		2.03	<0.005	0.2	67	<2	29	<1	467	41	<0.5	<2	<2	<2	3.52	361
M173196		2.26	0.012	<0.2	154	<2	31	<1	471	41	<0.5	<2	<2	<2	3.40	308
M173197		1.71	<0.005	<0.2	55	<2	20	<1	279	26	<0.5	<2	4	<2	2.18	523
M173198		1.96	<0.005	<0.2	3	2	13	<1	190	17	<0.5	<2	10	<2	1.51	391
M173199		1.05	0.007	<0.2	6	<2	17	<1	261	25	<0.5	<2	11	<2	1.99	463
M173200		1.04	<0.005	<0.2	6	<2	17	<1	238	22	<0.5	<2	9	<2	1.95	457
M183046		2.06	0.005	<0.2	12	<2	10	<1	410	34	<0.5	<2	15	<2	2.98	753
M183096		1.57	<0.005	<0.2	30	<2	9	<1	541	35	<0.5	<2	10	<2	2.63	566
M183121		1.59	<0.005	0.2	53	<2	15	<1	703	45	<0.5	<2	11	<2	3.10	487
M183122		1.34	<0.005	0.2	84	<2	21	<1	541	43	<0.5	<2	<2	<2	3.36	746
M183377		1.76	0.007	0.5	2	52	22	<1	10	<1	<0.5	<2	4	<2	0.34	286
M183378		1.35	<0.005	0.4	1	49	43	<1	8	<1	<0.5	<2	6	<2	0.36	253
M183466		1.38	0.028	0.7	126	2	77	<1	53	36	<0.5	<2	27	<2	5.27	1545
M183467		1.39	0.033	0.4	98	<2	76	<1	49	37	<0.5	<2	20	<2	6.23	1950
M183468		1.42	0.066	0.3	89	<2	98	<1	62	38	<0.5	<2	25	<2	6.82	1790
M183488		1.25	0.080	0.7	98	17	106	1	21	28	<0.5	<2	13	<2	6.05	1965
M183489		1.16	0.022	0.4	96	4	55	<1	21	27	<0.5	<2	10	<2	4.34	1310
M183570		1.52	<0.005	1.7	142	9	140	<1	37	30	0.6	<2	7	<2	4.16	1250
M183571		1.21	<0.005	<0.2	59	<2	61	<1	12	15	<0.5	<2	5	<2	3.40	606
M183572		1.28	0.005	<0.2	114	<2	50	<1	44	23	<0.5	<2	2	<2	3.70	787
M183573		1.28	<0.005	<0.2	111	<2	49	<1	94	34	<0.5	<2	<2	<2	3.74	724
M183574		1.67	<0.005	<0.2	160	<2	45	<1	109	48	<0.5	<2	<2	<2	4.02	773
M183576		1.38	<0.005	<0.2	140	8	59	<1	90	40	<0.5	<2	2	<2	3.09	679
M273951		1.60	<0.005	<0.2	18	2	24	1	341	33	<0.5	<2	5	<2	3.25	1105
M273952		1.91	0.006	<0.2	55	<2	27	<1	363	34	<0.5	<2	3	<2	3.10	473

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M173180	<10	10	1545	71	<10	<10	<10	2.34	7.12	5.42	0.12	0.03	82	<10	<10	
M173181	<10	10	1720	73	<10	<10	<10	2.33	5.98	3.27	0.09	0.04	59	<10	<10	
M173182	<10	20	1575	68	<10	<10	<10	2.14	5.87	3.16	0.19	0.12	69	<10	<10	
M173183	<10	10	1580	71	<10	<10	<10	1.76	5.59	3.73	0.12	0.04	77	<10	<10	
M173184	<10	10	1455	60	<10	<10	<10	1.66	5.40	3.80	0.13	0.05	78	<10	<10	
M173185	<10	30	1550	71	<10	<10	<10	2.34	6.37	3.52	0.27	0.22	80	<10	10	
M173186	<10	60	1660	79	<10	<10	<10	2.56	6.13	2.11	0.34	0.42	61	<10	10	
M173187	<10	230	1370	70	<10	<10	<10	3.31	6.18	1.46	0.26	1.44	52	<10	10	
M173188	<10	210	1105	56	<10	<10	<10	2.50	5.60	3.04	0.20	1.40	133	<10	10	
M173189	<10	280	1145	57	<10	<10	<10	2.81	5.32	1.94	0.20	1.66	83	<10	10	
M173190	<10	280	1385	73	<10	<10	<10	3.36	5.80	1.16	0.21	1.64	43	<10	10	
M173191	<10	290	1225	60	<10	<10	<10	3.06	5.17	0.75	0.22	1.72	23	<10	10	
M173192	<10	310	923	85	<10	<10	<10	4.06	7.13	1.44	0.32	1.72	64	<10	10	
M173193	<10	100	1310	57	<10	<10	<10	2.53	5.97	2.54	0.21	0.67	90	<10	10	
M173194	<10	360	1325	63	<10	<10	<10	3.23	5.40	0.42	0.22	2.27	16	<10	10	
M173195	<10	240	1015	49	<10	<10	<10	2.69	4.86	1.02	0.17	1.56	42	<10	10	
M173196	<10	250	1040	45	<10	<10	<10	2.69	4.58	0.75	0.18	1.60	25	<10	10	
M173197	<10	120	578	23	<10	<10	<10	1.42	3.28	2.46	0.18	0.73	95	<10	<10	
M173198	<10	30	377	18	<10	<10	<10	0.85	2.13	2.09	0.20	0.12	43	<10	<10	
M173199	<10	50	550	21	<10	<10	<10	1.14	2.84	2.53	0.18	0.20	75	<10	<10	
M173200	<10	50	487	20	<10	<10	<10	1.12	2.77	2.53	0.21	0.22	81	<10	<10	
M183046	<10	<10	934	36	<10	<10	<10	0.83	7.64	2.83	0.01	0.01	41	<10	<10	
M183096	<10	<10	1000	50	<10	<10	<10	1.31	6.65	3.51	0.02	0.01	59	<10	<10	
M183121	<10	10	1370	70	<10	<10	<10	1.58	6.05	2.99	0.03	0.05	124	<10	10	
M183122	<10	90	1405	78	<10	<10	<10	2.54	6.85	3.57	0.10	0.49	103	<10	10	
M183377	<10	10	23	1	<10	<10	10	0.58	0.22	0.60	0.01	0.24	5	10	<10	
M183378	<10	10	21	3	<10	<10	10	1.00	0.32	0.58	0.02	0.33	6	10	<10	
M183466	<10	90	80	294	<10	<10	<10	1.08	1.59	5.45	0.07	0.62	47	10	10	
M183467	<10	140	74	346	<10	10	<10	2.53	2.67	7.26	0.07	1.55	48	10	10	
M183468	<10	290	77	332	<10	10	<10	4.16	2.74	7.92	0.09	2.75	41	10	20	
M183488	<10	360	19	339	<10	10	<10	2.57	1.92	5.69	0.08	1.63	39	10	10	
M183489	<10	130	18	296	<10	10	<10	1.34	1.80	6.27	0.06	0.83	49	10	10	
M183570	<10	130	46	140	<10	<10	10	1.98	1.72	4.27	0.08	0.34	19	10	10	
M183571	<10	180	18	89	<10	<10	10	2.05	1.20	1.66	0.12	0.61	36	10	10	
M183572	<10	80	45	124	<10	<10	<10	1.99	1.26	3.65	0.14	0.25	21	10	10	
M183573	<10	60	75	143	<10	<10	<10	1.76	1.10	3.03	0.13	0.18	15	10	10	
M183574	<10	10	53	104	<10	<10	<10	1.68	1.02	4.28	0.13	0.04	22	10	10	
M183576	<10	20	43	82	<10	<10	<10	1.28	0.74	6.40	0.13	0.05	24	10	<10	
M273951	<10	130	713	32	<10	<10	<10	1.96	5.81	10.10	0.19	0.93	415	<10	<10	
M273952	<10	180	878	39	<10	<10	<10	2.36	4.86	2.68	0.19	1.12	95	<10	10	

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M173180		10	<10	6	<10	0.02	<5	0.06
M173181		10	<10	3	<10	0.02	<5	0.03
M173182		20	<10	3	<10	0.03	<5	0.03
M173183		10	<10	6	<10	0.01	<5	0.02
M173184		10	<10	4	<10	0.02	<5	0.01
M173185		40	<10	2	<10	0.03	<5	0.02
M173186		60	<10	2	<10	0.05	<5	0.02
M173187		130	<10	1	<10	0.10	<5	0.08
M173188		120	<10	1	<10	0.10	<5	0.06
M173189		150	<10	1	<10	0.12	<5	0.07
M173190		150	<10	1	<10	0.13	<5	0.06
M173191		150	<10	1	<10	0.13	<5	0.04
M173192		150	<10	11	<10	0.13	<5	0.05
M173193		70	<10	1	<10	0.07	<5	0.03
M173194		180	<10	1	<10	0.14	<5	0.07
M173195		120	<10	1	<10	0.11	<5	0.09
M173196		130	<10	1	<10	0.11	<5	0.07
M173197		60	<10	1	<10	0.07	<5	0.05
M173198		20	<10	2	<10	0.03	<5	0.03
M173199		20	<10	1	<10	0.04	<5	0.06
M173200		20	<10	2	<10	0.04	<5	0.05
M183046		<10	<10	10	<10	0.01	<5	0.02
M183096		<10	<10	11	<10	0.01	<5	0.04
M183121		<10	<10	8	<10	0.01	<5	0.07
M183122		30	<10	4	<10	0.03	<5	0.05
M183377		<10	<10	<1	<10	<0.01	14	0.01
M183378		<10	<10	<1	<10	<0.01	24	0.02
M183466		10	<10	22	<10	0.15	<5	0.35
M183467		20	<10	24	<10	0.22	<5	0.35
M183468		40	<10	28	<10	0.34	<5	0.23
M183488		30	<10	28	<10	0.26	7	0.34
M183489		20	<10	20	<10	0.17	5	0.30
M183570		70	<10	15	<10	0.11	<5	0.26
M183571		50	<10	8	<10	0.16	16	0.06
M183572		30	<10	14	<10	0.15	<5	0.30
M183573		20	<10	17	<10	0.15	<5	0.31
M183574		20	<10	12	<10	0.13	<5	1.06
M183576		10	<10	11	<10	0.13	<5	0.84
M273951		70	<10	3	<10	0.07	<5	0.04
M273952		100	<10	1	<10	0.09	<5	0.05

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
M273953		1.47	0.008	0.2	67	<2	20	<1	547	43	<0.5	<2	33	<2	2.74	581
M273954		1.49	<0.005	<0.2	7	<2	18	<1	471	40	<0.5	<2	29	<2	2.69	508
M273955		1.56	<0.005	<0.2	10	2	16	<1	446	39	<0.5	<2	24	<2	2.86	728
M273956		1.45	<0.005	<0.2	5	<2	30	<1	495	43	<0.5	<2	2	<2	3.63	350
M273957		2.44	0.017	0.2	137	<2	35	<1	557	53	<0.5	<2	<2	<2	4.19	228
M273958		1.16	0.009	0.3	37	<2	33	<1	504	47	<0.5	<2	4	<2	3.86	326
M273959		1.01	<0.005	<0.2	17	<2	21	<1	459	36	<0.5	<2	5	<2	3.15	711
M273960		1.06	0.038	0.2	143	<2	20	<1	463	40	<0.5	<2	<2	<2	4.19	1140
M273961		1.40	<0.005	<0.2	21	<2	18	<1	505	40	<0.5	<2	<2	<2	3.90	681
M273962		1.87	0.018	<0.2	108	<2	18	<1	369	32	<0.5	<2	6	<2	2.98	856
M273963		0.74	0.015	0.3	166	<2	27	<1	534	44	<0.5	<2	4	<2	3.38	200
M273964		1.69	0.010	<0.2	60	<2	25	<1	491	43	<0.5	<2	26	<2	2.92	463
M273965		1.12	<0.005	<0.2	14	<2	19	<1	421	39	<0.5	<2	23	<2	2.53	392
M273966		1.58	<0.005	<0.2	14	<2	19	<1	488	43	<0.5	<2	40	<2	2.87	439
M273967		1.91	<0.005	<0.2	5	<2	21	<1	468	41	<0.5	<2	25	<2	3.12	525
M273968		1.09	<0.005	<0.2	1	2	21	<1	421	37	<0.5	<2	20	<2	2.74	425
M273969		1.42	<0.005	<0.2	7	<2	18	<1	439	38	<0.5	<2	27	<2	2.89	480
M273970		1.39	0.005	<0.2	2	<2	18	<1	430	47	<0.5	<2	61	<2	2.98	514
M273971		1.61	0.008	<0.2	2	<2	20	<1	480	45	<0.5	<2	56	2	2.77	602
M273972		1.99	0.013	<0.2	53	<2	23	<1	461	40	<0.5	<2	12	<2	2.84	315
M273973		1.31	0.021	<0.2	4	<2	19	<1	470	44	<0.5	<2	51	<2	2.61	492
M273974		1.17	<0.005	<0.2	2	<2	20	<1	419	36	<0.5	<2	16	<2	2.72	519
M273975		1.67	<0.005	<0.2	140	<2	57	<1	74	32	<0.5	<2	27	<2	5.26	772
M273979		1.41	0.019	0.7	102	3	32	<1	503	50	<0.5	<2	126	<2	3.20	415
M273980		1.47	0.013	<0.2	30	8	35	1	496	55	<0.5	<2	186	<2	2.84	439
M273981		1.91	0.011	<0.2	5	6	23	<1	449	46	<0.5	<2	144	<2	2.67	454
M273982		1.98	0.024	<0.2	29	<2	39	<1	521	46	<0.5	<2	73	<2	3.18	445

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M273953		<10	30	1505	73	<10	<10	<10	2.02	6.62	5.00	0.30	0.30	206	<10	10
M273954		<10	30	1665	75	<10	<10	<10	2.07	6.62	4.44	0.39	0.29	174	<10	10
M273955		<10	40	1485	66	<10	<10	<10	1.94	7.62	6.77	0.44	0.42	282	<10	10
M273956		<10	120	1660	92	<10	<10	<10	3.18	7.19	2.02	0.42	0.87	74	<10	10
M273957		<10	270	1530	84	<10	<10	<10	3.47	6.14	0.44	0.24	1.70	14	<10	10
M273958		<10	170	1720	102	<10	<10	<10	3.43	7.08	1.40	0.29	1.22	40	<10	10
M273959		<10	30	1510	67	<10	<10	<10	2.13	7.09	4.97	0.20	0.18	123	<10	<10
M273960		<10	10	1665	89	<10	<10	<10	2.41	8.06	6.17	0.12	0.08	108	10	10
M273961		<10	10	1875	93	<10	<10	<10	2.63	7.37	4.12	0.13	0.08	68	<10	10
M273962		<10	10	1325	65	<10	<10	<10	2.00	6.62	4.99	0.10	0.06	87	<10	10
M273963		<10	10	1640	81	<10	<10	<10	2.67	5.14	0.64	0.08	0.07	12	<10	10
M273964		<10	10	1825	83	<10	<10	<10	2.45	6.46	3.24	0.14	0.08	67	<10	10
M273965		<10	10	1680	72	<10	<10	<10	2.11	5.81	2.96	0.15	0.09	67	<10	<10
M273966		<10	10	1850	83	<10	<10	<10	2.42	6.58	3.17	0.17	0.09	74	<10	10
M273967		<10	20	1770	82	<10	<10	<10	2.53	6.92	3.58	0.19	0.12	82	<10	<10
M273968		<10	10	1805	81	<10	<10	<10	2.28	6.20	3.26	0.10	0.05	74	<10	<10
M273969		<10	10	1845	84	<10	<10	<10	2.38	6.53	3.35	0.15	0.06	72	<10	<10
M273970		<10	10	1825	82	<10	<10	<10	2.48	7.06	3.97	0.16	0.07	85	<10	10
M273971		<10	40	1600	73	<10	<10	<10	2.15	7.30	5.40	0.28	0.31	122	<10	<10
M273972		<10	20	1735	75	<10	<10	<10	2.58	6.10	2.00	0.19	0.18	45	<10	10
M273973		<10	20	1690	66	<10	<10	<10	2.06	6.20	3.82	0.16	0.10	82	<10	10
M273974		<10	20	1630	68	<10	<10	<10	2.16	6.60	4.20	0.15	0.10	89	<10	<10
M273975		<10	10	63	88	<10	<10	<10	3.02	2.01	2.68	0.08	0.05	19	10	10
M273979		<10	10	1640	61	<10	<10	<10	2.89	5.75	1.68	0.06	0.05	48	<10	10
M273980		<10	20	1630	67	<10	<10	<10	2.38	5.80	2.30	0.09	0.08	77	<10	<10
M273981		<10	10	1535	59	<10	<10	<10	2.28	5.69	2.58	0.09	0.08	84	<10	10
M273982		<10	40	1410	63	<10	<10	<10	2.52	5.63	1.80	0.11	0.22	36	<10	10

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017078

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M273953		40	<10	4	<10	0.04	<5	0.04
M273954		40	<10	6	<10	0.04	<5	0.01
M273955		50	<10	8	<10	0.05	<5	<0.01
M273956		80	<10	2	<10	0.07	<5	<0.01
M273957		130	<10	1	<10	0.11	<5	0.04
M273958		100	<10	1	<10	0.08	<5	0.01
M273959		20	<10	6	<10	0.03	<5	0.01
M273960		20	<10	13	<10	0.02	<5	0.03
M273961		10	<10	13	<10	0.02	<5	0.05
M273962		10	<10	8	<10	0.02	<5	0.03
M273963		10	<10	1	<10	0.03	<5	0.07
M273964		10	<10	3	<10	0.02	<5	0.02
M273965		10	<10	2	<10	0.02	<5	<0.01
M273966		10	<10	5	<10	0.02	<5	0.01
M273967		20	<10	3	<10	0.03	<5	0.01
M273968		10	<10	2	<10	0.02	<5	<0.01
M273969		10	<10	5	<10	0.02	<5	<0.01
M273970		10	<10	6	<10	0.02	<5	0.01
M273971		40	<10	4	<10	0.03	<5	<0.01
M273972		20	<10	1	<10	0.03	<5	0.02
M273973		20	<10	2	<10	0.02	<5	0.02
M273974		10	<10	2	<10	0.02	<5	0.01
M273975		10	<10	3	<10	0.21	<5	0.18
M273979		10	<10	1	<10	0.02	<5	0.03
M273980		20	<10	2	<10	0.02	<5	0.01
M273981		10	<10	1	<10	0.02	<5	0.01
M273982		30	<10	4	<10	0.03	<5	0.05

Comments: ** CORRECTED COPY for elements reporting order **



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 6-APR-2004
Account: QDF

CERTIFICATE TB04017528

Project: East Bay

P.O. No.:

This report is for 111 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 2-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 6-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
M172954		2.31	0.012	0.2	1.06	5	<10	50	<0.5	3	1.63	<0.5	11	8	49	2.29
M172955		2.41	0.006	0.3	1.74	2	<10	50	<0.5	<2	2.44	<0.5	16	36	84	2.75
M172956		1.92	0.006	<0.2	1.71	7	<10	<10	<0.5	<2	3.99	<0.5	19	35	110	2.65
M172957		1.42	0.005	0.4	2.80	21	<10	20	<0.5	3	4.36	<0.5	27	61	131	3.34
M172958		1.91	0.007	1.4	4.79	35	<10	80	<0.5	3	4.52	<0.5	33	84	122	4.44
M172959		1.91	0.110	2.9	5.37	40	<10	100	0.5	3	5.02	1.2	26	80	108	4.49
M172961		1.21	0.010	0.2	3.50	22	<10	110	<0.5	2	3.19	<0.5	28	54	115	3.16
M172962		1.82	0.006	<0.2	2.56	14	<10	60	<0.5	2	2.46	<0.5	21	41	114	2.66
M172963		1.67	<0.005	<0.2	2.18	<2	<10	10	<0.5	2	3.01	<0.5	17	36	185	3.09
M172964		2.45	<0.005	0.2	2.20	<2	<10	<10	<0.5	<2	2.94	<0.5	14	36	80	2.83
M172965		2.13	<0.005	<0.2	0.96	4	<10	40	<0.5	2	3.38	<0.5	13	26	136	1.70
M172966		1.87	<0.005	0.3	2.30	2	<10	200	<0.5	2	4.78	<0.5	22	55	126	3.20
M172967		1.28	<0.005	0.3	1.51	2	<10	150	<0.5	2	3.28	<0.5	16	41	140	2.38
M172969		0.51	<0.005	<0.2	2.22	<2	<10	40	<0.5	2	2.80	<0.5	16	36	130	2.45
M172970		0.30	<0.005	<0.2	3.33	2	<10	290	<0.5	<2	3.30	<0.5	18	52	126	3.01
M172971		0.61	0.005	<0.2	1.46	<2	<10	80	<0.5	2	4.14	<0.5	12	40	118	3.78
M172972		0.39	0.006	<0.2	1.45	<2	<10	10	<0.5	<2	2.69	<0.5	12	47	82	1.82
M172973		1.42	<0.005	0.2	1.36	<2	<10	<10	<0.5	<2	1.72	<0.5	14	45	84	1.72
M172974		0.90	<0.005	0.2	0.94	<2	<10	<10	<0.5	<2	6.68	<0.5	7	27	43	1.26
M172975		1.42	<0.005	<0.2	3.02	27	<10	10	<0.5	4	2.77	<0.5	33	40	144	5.14
M172977		1.31	0.006	<0.2	1.02	<2	<10	<10	<0.5	2	3.09	<0.5	21	43	102	2.41
M172978		0.30	0.245	0.3	1.42	<2	<10	140	<0.5	3	4.14	<0.5	26	16	118	9.61
M172979		1.61	0.031	0.2	1.68	<2	<10	80	<0.5	3	4.46	<0.5	45	65	136	6.55
M172980		1.86	0.025	0.5	1.82	<2	<10	80	<0.5	4	2.69	<0.5	39	100	162	7.68
M172981		0.88	0.016	0.3	2.78	<2	<10	200	<0.5	4	3.04	<0.5	28	84	116	7.01
M172984		0.80	<0.005	<0.2	1.96	2	<10	<10	<0.5	3	2.98	<0.5	19	608	24	2.43
M172987		0.67	<0.005	<0.2	2.67	3	<10	80	<0.5	3	6.91	<0.5	16	116	30	2.53
M172989		2.42	<0.005	0.3	1.70	10	<10	<10	<0.5	2	5.18	<0.5	17	137	70	2.37
M172990		1.25	<0.005	<0.2	1.63	5	<10	<10	<0.5	2	7.50	<0.5	18	196	45	2.56
M172991		1.28	<0.005	<0.2	1.50	12	<10	<10	<0.5	2	3.62	<0.5	26	569	148	2.51
M172995		0.55	<0.005	<0.2	1.59	24	<10	<10	<0.5	2	2.23	<0.5	31	1095	15	2.23
M173001		1.19	0.008	<0.2	1.41	52	<10	10	<0.5	2	4.19	<0.5	41	1375	22	2.30
M173002		0.80	0.016	<0.2	3.96	<2	<10	70	<0.5	3	2.42	<0.5	39	834	77	4.23
M173005		1.98	<0.005	<0.2	1.94	22	<10	20	<0.5	2	1.44	<0.5	39	1495	30	2.35
M173006		1.72	<0.005	<0.2	2.25	5	<10	10	<0.5	2	2.18	<0.5	46	1605	56	2.91
M173007		2.02	<0.005	<0.2	2.64	14	<10	20	<0.5	2	1.22	<0.5	46	1735	54	3.18
M173008		0.33	<0.005	<0.2	2.96	8	<10	40	<0.5	3	0.70	<0.5	46	1720	25	3.37
M173009		2.46	<0.005	<0.2	2.34	9	<10	20	<0.5	2	1.56	<0.5	47	1490	73	2.94
M173010		1.52	<0.005	<0.2	2.27	4	<10	30	<0.5	3	2.73	<0.5	39	1390	21	3.16
M173011		1.89	0.012	<0.2	1.75	16	<10	10	<0.5	2	3.25	<0.5	34	1180	119	2.36



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Date: 6-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

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 Units LOR	Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
M172954		10	1	0.13	30	0.70	298	2	0.08	12	1050	8	0.82	<2	2	50
M172955		<10	1	0.24	10	1.31	502	2	0.11	34	340	<2	0.16	<2	9	20
M172956		<10	2	0.04	<10	1.31	639	1	0.10	37	230	2	0.10	<2	9	17
M172957		10	1	0.19	<10	1.70	673	<1	0.16	52	220	<2	0.14	<2	8	28
M172958		10	2	1.29	<10	2.38	805	1	0.20	71	180	4	0.16	2	16	35
M172959		10	1	1.78	10	2.96	1050	1	0.22	69	160	63	0.32	<2	15	55
M172961		10	2	0.55	<10	1.90	491	<1	0.20	45	230	<2	0.07	<2	10	23
M172962		<10	1	0.22	<10	1.43	440	<1	0.18	36	230	<2	0.05	2	9	16
M172963		<10	1	0.04	<10	1.50	590	<1	0.10	34	190	2	0.23	<2	7	14
M172964		<10	1	0.02	<10	1.34	529	<1	0.15	32	240	<2	0.07	<2	9	16
M172965		<10	<1	0.04	<10	0.72	490	<1	0.10	28	240	<2	0.09	<2	7	10
M172966		<10	1	0.30	<10	1.84	681	1	0.09	45	230	<2	0.10	<2	10	17
M172967		<10	1	0.22	<10	1.18	576	1	0.10	32	240	<2	0.17	<2	8	10
M172969		<10	1	0.12	<10	1.32	449	<1	0.16	30	230	<2	0.11	<2	8	16
M172970		10	<1	0.67	<10	1.44	498	<1	0.20	38	250	2	0.27	<2	10	19
M172971		<10	<1	0.29	<10	0.90	669	1	0.15	28	280	<2	0.21	<2	7	25
M172972		<10	<1	0.04	<10	0.91	439	<1	0.13	29	210	<2	0.03	<2	7	15
M172973		<10	2	0.04	<10	0.89	351	<1	0.11	34	180	<2	0.06	<2	6	12
M172974		<10	1	0.01	<10	0.60	674	<1	0.07	19	130	<2	0.04	<2	6	22
M172975		<10	2	0.08	<10	1.88	838	<1	0.10	67	370	<2	0.12	<2	4	20
M172977		<10	2	0.03	<10	0.79	523	1	0.14	49	250	<2	0.31	<2	10	13
M172978		10	2	0.68	<10	0.78	1375	1	0.11	40	440	<2	2.04	<2	18	24
M172979		10	1	0.64	<10	1.00	1090	1	0.11	63	350	2	2.18	<2	21	19
M172980		10	1	0.73	<10	1.32	683	1	0.10	128	190	4	3.10	<2	23	12
M172981		10	1	1.34	10	1.60	985	1	0.12	82	550	10	1.80	3	23	32
M172984		<10	1	0.05	<10	2.39	354	<1	0.03	102	60	<2	0.04	<2	4	14
M172987		<10	1	0.20	<10	2.49	704	<1	0.09	49	90	<2	0.04	<2	8	40
M172989		<10	1	0.01	<10	1.98	628	<1	0.09	42	90	<2	0.05	<2	7	22
M172990		<10	1	0.01	<10	2.47	907	<1	0.03	69	80	<2	0.13	<2	5	49
M172991		<10	<1	0.01	<10	3.66	486	<1	0.07	245	180	<2	0.06	<2	5	31
M172995		<10	2	<0.01	<10	3.76	419	<1	0.02	319	80	3	0.04	<2	1	49
M173001		<10	2	0.09	<10	5.42	529	<1	0.10	431	50	2	0.02	<2	5	71
M173002		10	3	0.68	<10	6.61	514	<1	0.77	261	190	<2	0.01	3	9	45
M173005		<10	1	0.17	<10	4.62	255	1	0.15	459	60	<2	0.01	<2	1	29
M173006		<10	1	0.10	<10	5.09	484	<1	0.06	634	60	<2	0.12	2	1	39
M173007		10	1	0.23	<10	5.47	328	<1	0.13	555	70	<2	0.06	2	1	25
M173008		<10	1	0.35	<10	5.71	224	<1	0.10	543	100	<2	0.03	2	1	16
M173009		<10	1	0.20	<10	5.05	340	<1	0.09	667	80	<2	0.12	2	1	31
M173010		<10	1	0.24	<10	5.35	644	<1	0.07	434	100	<2	0.05	2	1	50
M173011		<10	<1	0.12	<10	4.78	590	1	0.10	411	50	10	0.05	<2	1	59



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 6-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti % 0.01	TI ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
M172954		0.19	<10	<10	34	10	33
M172955		0.11	<10	<10	71	<10	39
M172956		0.07	<10	<10	69	<10	29
M172957		0.17	<10	<10	108	<10	42
M172958		0.21	<10	<10	162	<10	41
M172959		0.22	<10	<10	166	10	192
M172961		0.13	<10	<10	100	<10	37
M172962		0.10	<10	<10	74	<10	25
M172963		0.07	<10	<10	62	<10	38
M172964		0.08	<10	<10	68	<10	32
M172965		0.07	<10	<10	48	10	19
M172966		0.10	<10	<10	91	<10	42
M172967		0.09	<10	<10	75	180	30
M172969		0.08	<10	<10	63	<10	26
M172970		0.12	<10	<10	93	10	30
M172971		0.09	<10	<10	64	<10	22
M172972		0.09	<10	<10	55	<10	21
M172973		0.08	<10	<10	52	<10	27
M172974		0.05	<10	<10	32	<10	13
M172975		0.20	<10	<10	91	<10	57
M172977		0.06	<10	<10	74	<10	40
M172978		0.15	<10	<10	185	<10	80
M172979		0.14	<10	<10	208	<10	72
M172980		0.14	<10	<10	185	<10	53
M172981		0.24	<10	<10	175	<10	79
M172984		0.03	<10	<10	43	<10	21
M172987		0.05	<10	<10	78	<10	27
M172989		0.03	<10	<10	51	<10	18
M172990		0.02	<10	<10	51	<10	22
M172991		0.04	<10	<10	79	<10	17
M172995		0.01	<10	<10	31	<10	18
M173001		0.02	<10	<10	55	<10	17
M173002		0.10	<10	<10	88	<10	36
M173005		0.03	<10	<10	49	<10	21
M173006		0.03	<10	<10	61	<10	24
M173007		0.04	<10	<10	70	<10	25
M173008		0.04	<10	<10	90	<10	30
M173009		0.03	<10	<10	63	<10	24
M173010		0.03	<10	<10	56	<10	23
M173011		0.03	<10	<10	43	<10	26



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Date: 6-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
M173012		1.00	0.007	<0.2	2.13	<2	<10	20	<0.5	<2	0.92	<0.5	35	1575	118	2.44
M173013		1.60	<0.005	<0.2	1.24	11	<10	10	<0.5	3	7.56	<0.5	19	790	9	1.98
M173014		1.94	<0.005	<0.2	2.23	11	<10	10	<0.5	3	1.80	<0.5	38	1500	14	2.70
M173015		1.94	0.008	0.2	1.99	3	<10	10	<0.5	2	1.88	<0.5	36	1495	122	2.50
M173016		1.59	<0.005	<0.2	1.36	<2	<10	10	<0.5	2	4.47	<0.5	19	840	36	2.29
M173017		1.95	<0.005	<0.2	2.31	<2	<10	20	<0.5	2	1.14	<0.5	39	1945	21	2.87
M173018		1.50	0.010	0.2	2.89	<2	<10	10	<0.5	3	0.55	<0.5	46	1735	152	3.47
M173019		1.95	<0.005	0.2	2.33	10	<10	<10	<0.5	3	2.37	<0.5	39	1380	49	3.18
M173020		1.63	0.008	<0.2	2.12	38	<10	10	<0.5	2	1.44	<0.5	44	1440	72	2.52
M173021		1.32	<0.005	<0.2	2.17	<2	<10	40	<0.5	3	0.67	<0.5	39	1615	2	2.81
M173022		2.44	0.005	<0.2	2.15	53	<10	10	<0.5	2	1.80	<0.5	45	1560	7	2.48
M173023		1.94	0.008	<0.2	2.78	<2	<10	20	<0.5	2	0.67	<0.5	44	1710	86	3.12
M173024		2.51	0.008	0.2	2.24	<2	<10	<10	<0.5	3	1.54	<0.5	35	1285	145	2.79
M173025		0.56	0.005	<0.2	2.39	68	<10	10	<0.5	<2	1.64	<0.5	48	103	188	4.16
M173026		1.81	0.005	<0.2	2.66	<2	<10	<10	<0.5	2	1.00	<0.5	33	1370	51	3.45
M173027		2.04	<0.005	<0.2	3.18	2	<10	<10	<0.5	2	0.53	<0.5	35	1410	5	4.06
M173028		2.52	<0.005	<0.2	2.76	<2	<10	<10	<0.5	3	1.44	<0.5	30	1260	2	3.29
M173029		1.89	<0.005	<0.2	2.57	<2	<10	<10	<0.5	2	2.19	<0.5	31	1095	5	3.18
M173030		0.99	<0.005	<0.2	2.54	<2	<10	<10	<0.5	3	2.07	<0.5	31	1195	12	3.26
M173031		1.46	0.011	<0.2	2.08	4	<10	<10	<0.5	3	2.22	<0.5	33	1275	108	2.73
M173032		0.83	0.017	<0.2	1.72	3	<10	<10	<0.5	3	2.12	<0.5	27	1150	140	2.08
M173033		1.52	<0.005	<0.2	1.97	5	<10	20	<0.5	2	0.41	<0.5	33	1645	2	2.15
M173034		0.73	<0.005	<0.2	2.06	<2	<10	20	<0.5	2	0.62	<0.5	31	1610	1	2.26
M173035		1.94	0.006	<0.2	1.88	<2	<10	20	<0.5	3	0.66	<0.5	35	1640	33	2.26
M173036		1.36	0.014	<0.2	2.31	10	<10	10	<0.5	3	0.89	<0.5	40	2160	126	2.80
M173037		1.72	<0.005	<0.2	1.24	<2	<10	10	<0.5	<2	4.89	<0.5	18	830	6	1.78
M173038		1.23	<0.005	<0.2	1.82	<2	<10	10	<0.5	<2	2.64	<0.5	25	1350	1	2.12
M173039		1.04	<0.005	<0.2	2.21	6	<10	10	<0.5	3	0.16	<0.5	37	1880	9	2.38
M173040		1.33	0.005	<0.2	1.92	23	<10	<10	<0.5	2	0.53	<0.5	37	1590	25	2.04
M173041		1.84	0.005	0.2	1.91	8	<10	<10	<0.5	2	0.61	<0.5	33	1575	66	2.07
M173042		0.88	0.013	0.2	1.96	59	<10	<10	<0.5	<2	0.95	<0.5	51	1835	127	2.17
M173043		0.93	0.015	<0.2	1.98	20	<10	<10	<0.5	3	2.19	<0.5	39	1520	102	2.34
M173044		1.25	<0.005	<0.2	1.23	2	<10	10	<0.5	<2	10.15	<0.5	19	782	24	1.85
M173045		1.41	<0.005	<0.2	2.17	<2	<10	<10	<0.5	2	1.92	<0.5	29	1625	8	2.47
M173046		1.79	<0.005	<0.2	2.48	<2	<10	10	<0.5	2	0.65	<0.5	33	1815	8	2.59
M173047		1.95	0.012	0.2	2.56	<2	<10	20	<0.5	2	0.41	<0.5	38	1885	100	3.02
M173048		1.00	<0.005	<0.2	2.81	<2	<10	10	<0.5	2	0.15	<0.5	40	2040	2	3.00
M173049		0.84	<0.005	<0.2	2.26	3	<10	10	<0.5	<2	0.45	<0.5	37	1740	30	2.59
M173050		0.85	0.006	<0.2	2.22	<2	<10	20	<0.5	<2	0.38	<0.5	35	1665	24	2.54
M173051		1.64	<0.005	<0.2	2.46	3	<10	20	<0.5	2	0.20	<0.5	38	1830	39	2.80



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Date: 6-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

Sample Description	Method Analyte Units LOR	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	
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
M173012		<10	1	0.14	<10	4.58	229	<1	0.10	391	30	2	0.02	<2	1	20
M173013		<10	1	0.11	<10	4.24	1235	<1	0.07	225	30	2	<0.01	<2	1	120
M173014		<10	1	0.15	<10	5.20	347	<1	0.11	443	70	<2	0.02	2	1	37
M173015		<10	1	0.04	<10	4.61	392	<1	0.05	461	30	3	0.06	2	1	37
M173016		<10	<1	0.04	<10	4.86	893	<1	0.07	180	40	7	0.01	<2	1	83
M173017		<10	1	0.13	<10	5.46	262	<1	0.25	423	50	<2	0.01	3	2	36
M173018		10	2	0.09	<10	5.61	212	<1	0.12	551	110	<2	0.08	<2	1	17
M173019		<10	1	0.03	<10	4.95	682	<1	0.02	475	110	<2	0.06	<2	1	41
M173020		<10	2	0.03	<10	4.76	309	<1	0.07	507	80	<2	0.04	2	1	27
M173021		10	1	0.31	<10	5.48	151	<1	0.42	472	80	<2	<0.01	<2	1	30
M173022		<10	2	0.06	<10	5.22	292	<1	0.11	497	90	<2	<0.01	<2	1	37
M173023		<10	1	0.14	<10	5.54	196	1	0.09	551	110	<2	0.04	3	1	15
M173024		<10	1	0.01	<10	4.71	387	<1	0.02	445	80	<2	0.07	<2	1	26
M173025		10	<1	0.10	<10	1.63	572	<1	0.08	92	370	<2	0.11	<2	3	19
M173026		<10	1	0.01	<10	4.87	384	<1	0.03	333	110	<2	0.01	3	1	16
M173027		<10	1	0.01	<10	5.31	338	<1	0.03	316	140	<2	<0.01	4	1	7
M173028		10	1	0.01	<10	4.89	489	<1	0.03	321	100	<2	<0.01	<2	1	21
M173029		<10	1	0.02	<10	4.98	670	<1	0.04	294	120	<2	<0.01	2	1	31
M173030		<10	1	0.01	<10	5.06	622	<1	0.03	310	120	<2	<0.01	<2	1	30
M173031		<10	1	<0.01	<10	4.73	509	<1	0.02	458	90	<2	0.05	<2	1	36
M173032		<10	1	0.02	<10	4.52	334	<1	0.07	348	80	2	0.02	2	1	40
M173033		<10	2	0.10	<10	4.53	104	<1	0.20	438	80	<2	<0.01	2	1	16
M173034		<10	1	0.09	<10	4.78	126	1	0.19	420	80	<2	<0.01	2	1	19
M173035		<10	1	0.13	<10	4.52	157	<1	0.24	438	80	<2	<0.01	<2	1	24
M173036		10	1	0.04	<10	5.10	202	<1	0.13	411	100	<2	0.01	<2	2	20
M173037		<10	1	0.09	<10	3.95	668	<1	0.13	167	70	<2	<0.01	<2	1	70
M173038		<10	1	0.07	<10	4.50	420	<1	0.13	269	80	2	<0.01	<2	2	40
M173039		<10	1	0.04	<10	4.60	89	<1	0.09	447	90	<2	<0.01	<2	3	5
M173040		<10	1	0.01	<10	4.17	128	<1	0.04	397	70	<2	<0.01	3	2	9
M173041		<10	1	0.01	<10	4.16	156	<1	0.04	357	70	<2	<0.01	<2	2	11
M173042		<10	1	0.01	<10	4.44	192	<1	0.04	498	70	<2	0.02	<2	2	16
M173043		<10	2	0.01	<10	5.03	368	<1	0.03	381	70	<2	0.02	<2	2	34
M173044		<10	1	0.08	<10	4.04	1625	<1	0.07	208	60	2	<0.01	<2	1	139
M173045		<10	2	0.01	<10	5.01	451	<1	0.03	328	20	<2	<0.01	<2	2	30
M173046		10	<1	0.04	<10	5.21	183	<1	0.08	326	50	<2	<0.01	<2	3	13
M173047		<10	1	0.19	<10	5.33	154	<1	0.21	401	80	<2	<0.01	3	2	17
M173048		<10	1	0.10	<10	5.47	119	1	0.11	407	90	<2	<0.01	3	1	7
M173049		<10	1	0.13	<10	4.62	142	<1	0.10	456	160	<2	<0.01	2	1	10
M173050		<10	1	0.14	<10	4.51	132	1	0.10	426	60	6	<0.01	<2	1	10
M173051		10	1	0.22	<10	4.75	114	<1	0.13	439	80	<2	<0.01	2	1	5



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 6-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
M173012		0.03	<10	<10	53	<10	22
M173013		0.02	<10	<10	24	<10	16
M173014		0.03	<10	<10	54	<10	23
M173015		0.02	<10	<10	51	<10	21
M173016		0.01	<10	<10	32	<10	14
M173017		0.04	<10	<10	69	<10	23
M173018		0.04	<10	<10	82	<10	28
M173019		0.02	<10	<10	65	<10	28
M173020		0.02	<10	<10	53	<10	22
M173021		0.05	<10	<10	61	<10	30
M173022		0.03	<10	<10	62	<10	25
M173023		0.03	<10	<10	81	<10	28
M173024		0.02	<10	<10	59	<10	22
M173025		0.26	<10	<10	106	<10	62
M173026		0.02	<10	<10	70	<10	30
M173027		0.03	<10	<10	90	<10	38
M173028		0.02	<10	<10	65	<10	31
M173029		0.02	<10	<10	51	<10	28
M173030		0.02	<10	<10	63	<10	29
M173031		0.02	<10	<10	49	<10	22
M173032		0.02	<10	<10	45	<10	18
M173033		0.04	<10	<10	68	<10	24
M173034		0.03	<10	<10	66	<10	24
M173035		0.04	<10	<10	76	<10	26
M173036		0.02	<10	10	66	<10	21
M173037		0.01	<10	<10	26	<10	17
M173038		0.02	<10	<10	55	<10	22
M173039		0.02	<10	<10	80	<10	25
M173040		0.01	<10	<10	63	<10	19
M173041		0.02	<10	<10	65	<10	19
M173042		0.01	<10	<10	74	<10	22
M173043		0.01	<10	<10	63	<10	20
M173044		0.02	<10	<10	27	<10	15
M173045		0.01	<10	<10	55	<10	22
M173046		0.02	<10	<10	87	<10	26
M173047		0.04	<10	<10	84	<10	29
M173048		0.03	<10	<10	86	<10	29
M173049		0.03	<10	<10	65	<10	23
M173050		0.03	<10	<10	65	<10	30
M173051		0.04	<10	<10	76	<10	26



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Date: 6-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
M173052		1.82	<0.005	<0.2	2.24	2	<10	<10	<0.5	2	0.60	<0.5	35	1640	10	2.63
M173053		1.07	<0.005	<0.2	2.26	<2	<10	<10	<0.5	2	1.78	<0.5	28	1335	7	3.03
M173054		1.36	<0.005	<0.2	2.37	<2	<10	<10	<0.5	3	0.92	<0.5	34	1675	26	2.79
M173055		1.03	0.013	0.3	2.32	<2	<10	<10	<0.5	3	0.99	<0.5	30	1390	72	2.64
M173056		1.69	0.006	<0.2	2.06	<2	<10	<10	<0.5	2	1.28	<0.5	32	1485	45	2.40
M173057		1.86	<0.005	0.2	2.31	<2	<10	<10	<0.5	3	2.75	<0.5	30	1485	20	2.88
M173058		1.63	0.005	<0.2	2.60	<2	<10	<10	<0.5	<2	0.73	<0.5	39	1770	66	3.33
M173059		1.73	<0.005	0.2	1.84	<2	<10	<10	<0.5	<2	1.21	<0.5	32	1580	45	2.22
M173060		1.78	<0.005	<0.2	1.66	<2	<10	10	<0.5	<2	0.25	<0.5	28	1660	1	1.87
M173061		1.68	<0.005	<0.2	1.50	4	<10	<10	<0.5	<2	1.46	<0.5	27	1395	33	1.74
M173062		1.83	<0.005	<0.2	1.44	4	<10	<10	<0.5	<2	1.83	<0.5	25	1450	2	1.66
M173063		1.65	<0.005	<0.2	1.46	<2	<10	<10	<0.5	<2	1.76	<0.5	25	1420	<1	1.78
M173064		1.79	<0.005	<0.2	1.74	8	<10	<10	<0.5	<2	1.64	<0.5	32	1620	9	2.03
M173065		2.03	0.024	0.2	2.16	<2	<10	<10	<0.5	<2	0.93	<0.5	35	1800	176	2.68
M173066		1.40	<0.005	<0.2	1.72	32	<10	10	<0.5	<2	1.56	<0.5	40	1705	12	2.02
M173067		1.76	0.005	<0.2	1.98	8	<10	<10	<0.5	<2	1.72	<0.5	36	1800	61	2.17
M173068		1.51	0.007	<0.2	2.01	<2	<10	<10	<0.5	<2	0.89	<0.5	32	1845	64	2.13
M173069		1.38	0.011	0.2	1.62	<2	<10	<10	<0.5	<2	3.37	<0.5	31	1310	176	2.36
M173070		2.03	0.009	<0.2	1.62	<2	<10	<10	<0.5	<2	2.67	<0.5	28	1385	69	2.08
M173071		1.60	<0.005	<0.2	1.46	52	<10	10	<0.5	<2	1.92	<0.5	41	1385	37	1.86
M173072		2.00	<0.005	<0.2	1.52	90	<10	10	<0.5	<2	2.25	<0.5	45	1415	1	1.85
M173073		1.92	<0.005	<0.2	1.55	29	<10	10	<0.5	<2	2.15	<0.5	33	1375	1	1.84
M173074		1.54	<0.005	<0.2	1.32	83	<10	10	<0.5	<2	2.91	<0.5	37	1165	<1	1.74
M173075		1.46	<0.005	<0.2	3.00	25	<10	10	<0.5	<2	2.97	<0.5	35	68	147	5.25
M173076		1.11	<0.005	<0.2	1.50	61	<10	10	<0.5	<2	2.44	<0.5	42	1220	2	1.96
M173077		1.52	<0.005	<0.2	1.56	48	<10	10	<0.5	<2	2.35	<0.5	37	1325	4	2.08
M173078		2.04	0.018	0.2	1.56	36	<10	<10	<0.5	<2	1.02	<0.5	42	1445	200	2.07
M173079		1.86	<0.005	0.3	1.53	<2	<10	<10	<0.5	<2	3.14	<0.5	27	1410	3	2.16
M173080		2.50	<0.005	<0.2	1.50	<2	<10	<10	<0.5	<2	3.49	<0.5	33	1440	43	2.25
M173081		1.70	<0.005	<0.2	1.82	3	<10	<10	<0.5	<2	3.07	<0.5	36	1680	50	2.72
M173082		1.56	<0.005	0.3	1.46	<2	<10	<10	<0.5	<2	2.69	<0.5	31	1345	7	2.15



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - B
Total # Pages: 4 (A - C)
Date: 6-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

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	
	Analyte Units LOR	Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
M173052		<10	2	0.04	<10	4.50	182	<1	0.05	400	70	<2	<0.01	<2	1	10
M173053		<10	<1	0.01	<10	4.89	426	<1	0.02	268	20	<2	<0.01	2	2	28
M173054		<10	1	0.02	<10	4.89	210	<1	0.03	370	60	<2	<0.01	2	2	15
M173055		<10	<1	0.01	<10	4.91	196	<1	0.03	298	80	<2	0.01	2	2	15
M173056		<10	1	0.01	<10	4.66	232	<1	0.04	361	80	<2	<0.01	2	1	19
M173057		<10	1	0.01	<10	5.02	461	<1	0.03	293	80	<2	<0.01	2	2	36
M173058		10	<1	0.01	<10	5.43	222	<1	0.01	373	90	<2	<0.01	<2	2	10
M173059		<10	<1	0.01	<10	4.44	242	<1	0.02	385	60	2	<0.01	<2	1	18
M173060		<10	<1	0.06	<10	3.95	91	<1	0.10	347	70	<2	<0.01	<2	1	8
M173061		<10	<1	0.01	<10	4.16	235	<1	0.03	317	60	2	<0.01	<2	2	21
M173062		<10	<1	<0.01	<10	4.25	242	<1	0.01	309	60	2	<0.01	<2	2	26
M173063		<10	<1	0.01	<10	4.31	250	<1	0.01	304	60	<2	<0.01	<2	2	25
M173064		<10	<1	0.01	<10	4.74	262	<1	0.01	355	60	<2	<0.01	<2	2	22
M173065		10	<1	0.01	<10	5.03	216	<1	0.01	360	60	<2	0.01	<2	2	12
M173066		<10	<1	0.01	<10	4.73	238	1	0.03	399	50	5	<0.01	<2	2	22
M173067		10	<1	0.01	<10	5.19	250	<1	0.02	401	60	2	<0.01	<2	3	23
M173068		<10	<1	0.01	<10	4.74	156	<1	0.02	373	50	2	<0.01	<2	2	12
M173069		<10	<1	0.03	<10	5.14	601	<1	0.03	363	150	<2	0.03	<2	2	41
M173070		<10	1	0.02	<10	4.90	402	<1	0.03	324	40	2	<0.01	<2	1	37
M173071		<10	<1	0.03	<10	4.45	296	<1	0.06	426	40	2	<0.01	<2	1	29
M173072		<10	<1	0.04	<10	4.81	309	<1	0.07	438	40	2	<0.01	<2	1	35
M173073		<10	<1	0.05	<10	4.82	277	<1	0.08	333	50	<2	<0.01	<2	2	35
M173074		<10	<1	0.09	<10	4.90	349	<1	0.13	406	50	<2	<0.01	<2	1	48
M173075		10	<1	0.05	<10	2.08	805	<1	0.08	76	350	<2	0.10	<2	3	21
M173076		<10	<1	0.13	<10	5.17	312	<1	0.18	438	50	<2	<0.01	<2	2	45
M173077		<10	<1	0.08	<10	5.17	303	<1	0.18	441	60	<2	<0.01	<2	3	42
M173078		<10	<1	0.02	<10	4.11	170	<1	0.04	570	10	<2	0.05	<2	1	16
M173079		<10	<1	0.01	<10	5.37	398	<1	0.04	322	40	<2	<0.01	<2	6	45
M173080		<10	<1	0.01	<10	5.59	385	<1	0.02	439	50	<2	0.02	<2	8	50
M173081		<10	<1	0.01	<10	5.98	399	<1	0.01	386	40	2	0.01	<2	10	46
M173082		<10	<1	0.01	<10	5.07	336	<1	0.02	408	30	<2	0.01	<2	5	40



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 6-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017528

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
M173052		0.02	<10	<10	65	<10	23
M173053		0.02	<10	<10	55	<10	23
M173054		0.02	<10	<10	71	<10	24
M173055		0.01	<10	<10	64	<10	20
M173056		0.02	<10	<10	59	<10	21
M173057		0.02	<10	<10	73	<10	25
M173058		0.02	<10	<10	94	<10	32
M173059		0.02	<10	<10	61	<10	21
M173060		0.02	<10	<10	61	<10	19
M173061		0.02	<10	<10	53	<10	16
M173062		0.02	<10	<10	55	<10	17
M173063		0.02	<10	<10	58	<10	17
M173064		0.02	<10	<10	66	<10	20
M173065		0.02	<10	<10	76	<10	25
M173066		0.01	<10	<10	65	<10	30
M173067		0.01	<10	<10	76	<10	25
M173068		0.01	<10	<10	74	<10	22
M173069		0.01	<10	<10	55	<10	18
M173070		0.01	<10	<10	53	<10	18
M173071		0.01	<10	<10	50	<10	18
M173072		0.02	<10	<10	53	<10	17
M173073		0.02	<10	<10	57	<10	17
M173074		0.02	<10	<10	42	<10	16
M173075		0.20	<10	<10	94	<10	62
M173076		0.02	<10	<10	45	<10	16
M173077		0.02	<10	<10	54	<10	16
M173078		0.01	<10	<10	53	<10	16
M173079		0.01	<10	<10	58	<10	18
M173080		0.01	<10	<10	63	<10	14
M173081		0.01	<10	<10	81	<10	17
M173082		0.01	<10	<10	57	<10	16



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 8-APR-2004
Account: QDF

CERTIFICATE TB04017527

Project: East Bay

P.O. No.:

This report is for 100 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 2-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 8-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
M170567		1.76	0.063	0.062	<0.2	1.92	10	<10	200	<0.5	<2	1.96	<0.5	20	184	84
M170568		1.87	0.405	0.341	<0.2	2.02	7	<10	120	<0.5	<2	1.64	<0.5	23	29	106
M170572		1.68	0.014		<0.2	1.82	3	<10	130	<0.5	<2	1.78	<0.5	13	112	54
M173083		1.48	0.006		<0.2	1.59	2	<10	<10	<0.5	<2	2.58	<0.5	43	1430	114
M173084		1.81	0.005		<0.2	1.48	4	<10	<10	<0.5	<2	2.54	<0.5	35	1300	25
M173085		1.78	<0.005		<0.2	1.36	5	<10	<10	<0.5	<2	4.56	<0.5	27	1085	3
M173086		1.81	<0.005		<0.2	1.30	3	<10	<10	<0.5	<2	4.38	<0.5	29	1205	78
M173087		1.25	<0.005		<0.2	1.48	<2	<10	<10	<0.5	<2	1.44	<0.5	32	1605	58
M173088		2.16	0.009		<0.2	1.32	<2	<10	<10	<0.5	<2	2.43	<0.5	31	1360	115
M173089		2.45	<0.005		<0.2	1.42	<2	<10	<10	<0.5	<2	4.33	<0.5	30	1245	44
M173090		1.51	<0.005		<0.2	1.55	6	<10	<10	<0.5	<2	3.38	<0.5	36	1325	24
M173091		1.12	<0.005		<0.2	1.40	2	<10	<10	<0.5	<2	3.60	<0.5	37	1210	23
M173092		0.59	<0.005		<0.2	1.55	<2	<10	<10	<0.5	<2	3.10	<0.5	33	1275	58
M173093		1.49	<0.005		<0.2	1.86	<2	<10	10	<0.5	<2	2.09	<0.5	34	1355	37
M173094		1.95	<0.005		<0.2	2.14	<2	<10	40	<0.5	<2	2.25	<0.5	40	1300	15
M173095		1.82	<0.005		<0.2	1.69	<2	<10	<10	<0.5	<2	3.58	<0.5	35	1370	43
M173096		1.94	0.005		<0.2	1.78	6	<10	<10	<0.5	<2	2.24	<0.5	33	1405	6
M173097		1.93	<0.005		<0.2	1.32	8	<10	<10	<0.5	<2	4.28	<0.5	31	1100	6
M173098		1.99	<0.005		<0.2	1.28	11	<10	<10	<0.5	<2	4.53	<0.5	35	1085	21
M173099		0.81	<0.005		<0.2	1.44	<2	<10	<10	<0.5	<2	3.66	<0.5	37	1285	24
M173100		0.92	<0.005		<0.2	1.58	<2	<10	<10	<0.5	<2	3.16	<0.5	42	1450	67
M173101		1.84	0.010		<0.2	1.52	21	<10	<10	<0.5	<2	3.03	<0.5	33	1235	12
M173102		2.48	<0.005		<0.2	1.53	2	<10	<10	<0.5	<2	4.09	<0.5	35	1245	13
M173103		2.26	0.005		<0.2	1.46	<2	<10	<10	<0.5	<2	3.13	<0.5	34	1440	47
M173104		1.64	<0.005		<0.2	1.48	5	<10	<10	<0.5	<2	4.47	<0.5	40	1290	14
M173105		1.46	0.007		<0.2	1.31	8	<10	<10	<0.5	<2	5.97	<0.5	43	1110	73
M173106		2.29	<0.005		<0.2	1.45	2	<10	<10	<0.5	<2	3.90	<0.5	30	1165	18
M173107		2.24	<0.005		<0.2	1.45	<2	<10	<10	<0.5	<2	3.24	<0.5	34	1260	52
M173108		1.27	<0.005		<0.2	1.58	<2	<10	<10	<0.5	<2	3.85	<0.5	38	1325	42
M173109		1.76	<0.005		<0.2	1.86	<2	<10	<10	<0.5	<2	2.23	<0.5	43	1690	24
M173110		1.56	0.005		<0.2	1.46	3	<10	<10	<0.5	<2	4.52	<0.5	45	1390	29
M173111		2.07	<0.005		<0.2	1.52	4	<10	<10	<0.5	<2	2.83	<0.5	37	1385	17
M173112		1.75	0.023		<0.2	1.57	8	<10	<10	<0.5	<2	3.42	<0.5	37	1430	24
M173113		1.60	0.016		<0.2	1.38	30	<10	10	<0.5	<2	3.18	<0.5	30	1060	5
M173114		1.65	0.012		<0.2	1.36	22	<10	10	<0.5	<2	3.79	<0.5	30	1040	16
M173115		1.57	<0.005		<0.2	1.52	30	<10	<10	<0.5	<2	3.65	<0.5	39	1320	11
M173116		1.59	0.005		<0.2	1.70	13	<10	10	<0.5	<2	2.90	<0.5	33	1510	10
M173117		1.34	0.041		<0.2	1.46	35	<10	<10	<0.5	<2	3.01	<0.5	40	1310	33
M173118		1.46	0.008		<0.2	1.63	37	<10	<10	<0.5	<2	3.41	<0.5	42	1435	31
M173119		1.39	0.078		<0.2	1.22	49	<10	<10	<0.5	<2	2.55	<0.5	45	1290	23



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 8-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	Method Analyte Units LDR	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
		Fe % 0.01	Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1
M170567		2.53	<10	<1	0.89	10	1.78	349	<1	0.11	80	710	<2	0.15	<2	5
M170568		3.09	10	<1	0.75	10	1.22	309	1	0.15	38	610	<2	0.40	<2	9
M170572		2.05	10	1	0.65	10	1.48	342	<1	0.12	61	640	2	0.08	<2	5
M173083		2.56	<10	1	0.02	<10	5.22	321	<1	0.04	583	20	<2	0.05	<2	9
M173084		2.41	<10	<1	0.02	<10	4.98	340	<1	0.06	457	20	<2	0.02	<2	3
M173085		2.31	<10	<1	0.01	<10	5.89	662	<1	0.04	315	30	2	<0.01	<2	5
M173086		2.74	<10	<1	0.01	<10	5.70	746	<1	0.02	315	100	3	0.02	<2	9
M173087		3.22	<10	<1	0.01	<10	4.65	323	<1	0.03	397	30	2	0.01	<2	12
M173088		3.03	<10	<1	0.01	<10	4.79	470	<1	0.03	380	20	<2	0.03	<2	11
M173089		2.97	<10	<1	0.01	<10	6.04	704	<1	0.03	336	30	<2	0.01	<2	11
M173090		2.69	<10	<1	0.01	<10	5.63	482	<1	0.04	441	30	<2	0.02	<2	7
M173091		2.34	<10	<1	0.01	<10	5.43	487	<1	0.04	482	40	2	0.03	<2	8
M173092		2.46	<10	<1	0.01	<10	5.37	418	<1	0.04	366	40	<2	0.02	<2	8
M173093		2.61	<10	<1	0.08	<10	5.43	347	<1	0.08	391	50	<2	0.01	<2	6
M173094		2.83	10	1	0.37	<10	5.96	296	<1	0.09	446	60	<2	0.02	<2	4
M173095		2.47	<10	<1	0.02	<10	5.95	416	<1	0.05	414	50	<2	0.02	<2	5
M173096		2.22	<10	<1	0.03	<10	5.41	312	<1	0.07	419	20	<2	0.01	<2	4
M173097		2.10	<10	<1	0.02	<10	5.55	607	<1	0.05	390	20	3	0.02	<2	4
M173098		2.45	<10	<1	0.01	<10	5.74	602	<1	0.04	471	20	<2	0.06	<2	7
M173099		2.75	<10	<1	0.01	<10	5.60	451	<1	0.03	487	10	<2	0.06	<2	8
M173100		2.84	10	<1	0.01	<10	5.65	391	<1	0.03	540	10	<2	0.06	<2	8
M173101		2.23	<10	<1	0.02	<10	5.39	344	<1	0.06	422	20	2	0.02	<2	7
M173102		2.59	<10	<1	0.01	<10	6.04	571	<1	0.04	428	40	<2	0.03	<2	7
M173103		2.76	<10	<1	0.01	<10	5.15	349	<1	0.02	390	50	<2	0.02	<2	4
M173104		2.58	<10	<1	0.01	<10	6.14	557	<1	0.03	532	40	<2	0.04	<2	6
M173105		2.71	<10	<1	0.01	<10	6.38	901	<1	0.03	604	10	2	0.06	<2	4
M173106		2.23	<10	<1	0.01	<10	5.69	501	<1	0.04	391	10	<2	0.01	<2	7
M173107		2.42	<10	<1	0.02	<10	5.39	450	<1	0.06	475	20	2	0.04	<2	8
M173108		2.62	<10	<1	0.01	<10	5.96	514	<1	0.04	512	<10	2	0.03	<2	8
M173109		2.97	<10	<1	0.01	<10	5.69	294	<1	0.04	575	<10	<2	0.05	<2	6
M173110		2.90	<10	<1	0.01	<10	5.96	568	<1	0.03	626	30	<2	0.06	<2	3
M173111		2.70	<10	<1	0.01	<10	5.40	331	<1	0.03	467	20	<2	0.04	<2	8
M173112		2.76	<10	<1	0.01	<10	5.79	422	<1	0.04	444	40	<2	0.03	<2	8
M173113		2.03	<10	<1	0.05	<10	5.29	399	<1	0.11	406	50	<2	0.01	<2	3
M173114		2.14	<10	<1	0.04	<10	5.47	559	<1	0.09	394	40	2	0.01	<2	3
M173115		2.51	<10	<1	0.03	<10	5.58	550	<1	0.06	418	40	<2	0.02	<2	4
M173116		2.56	<10	<1	0.02	<10	5.60	433	<1	0.05	344	40	6	<0.01	<2	6
M173117		2.79	<10	<1	0.01	<10	5.28	525	<1	0.04	443	30	3	0.04	<2	6
M173118		2.68	<10	<1	0.01	<10	5.66	506	<1	0.04	451	30	2	0.03	<2	4
M173119		2.26	<10	<1	0.01	<10	4.42	330	<1	0.04	444	10	<2	0.06	<2	4



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 8-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	Method Analyte Units LOR	ME-ICP41 Sr ppm 1	ME-ICP41 Ti % 0.01	ME-ICP41 Ti ppm 10	ME-ICP41 U ppm 10	ME-ICP41 V ppm 1	ME-ICP41 W ppm 10	ME-ICP41 Zn ppm 2
M170567		46	0.19	<10	<10	72	50	32
M170568		33	0.15	<10	<10	116	<10	40
M170572		60	0.14	<10	<10	45	<10	27
M173083		37	0.01	<10	<10	71	<10	17
M173084		40	0.01	<10	<10	58	<10	18
M173085		77	0.01	<10	<10	50	<10	14
M173086		84	0.01	<10	<10	59	<10	17
M173087		27	0.01	<10	<10	74	<10	19
M173088		42	0.01	<10	<10	61	<10	17
M173089		73	0.01	<10	<10	56	<10	17
M173090		54	0.01	<10	<10	61	<10	16
M173091		46	0.01	<10	<10	57	<10	14
M173092		44	0.01	<10	<10	64	<10	14
M173093		32	0.01	<10	<10	66	<10	18
M173094		38	0.02	<10	<10	71	<10	23
M173095		61	0.01	<10	<10	65	<10	17
M173096		39	0.01	<10	<10	56	<10	17
M173097		80	0.01	<10	<10	42	<10	14
M173098		75	0.01	<10	<10	46	<10	18
M173099		55	0.01	<10	<10	62	<10	16
M173100		47	0.01	<10	<10	71	<10	20
M173101		42	0.01	<10	<10	58	<10	15
M173102		61	0.01	<10	<10	58	<10	15
M173103		41	0.01	<10	<10	68	<10	14
M173104		63	0.01	<10	<10	60	<10	17
M173105		102	0.01	<10	<10	52	<10	15
M173106		54	0.01	<10	<10	53	<10	16
M173107		44	0.01	<10	<10	63	<10	15
M173108		54	0.01	<10	<10	67	<10	16
M173109		31	0.01	<10	<10	84	<10	19
M173110		69	0.01	<10	<10	58	<10	15
M173111		43	0.01	<10	<10	66	<10	17
M173112		57	0.01	<10	<10	66	<10	17
M173113		54	0.01	<10	<10	44	<10	14
M173114		70	0.01	<10	<10	46	<10	13
M173115		64	0.01	<10	<10	56	<10	16
M173116		52	0.01	<10	<10	61	<10	27
M173117		62	0.01	<10	<10	58	<10	19
M173118		81	0.01	<10	<10	59	<10	20
M173119		62	0.01	<10	<10	56	<10	15



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 8-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	Au-AA23 Au Check ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1
M173120	1.45	0.021		<0.2	2.58	10	<10	280	<0.5	<2	1.46	<0.5	46	1260	80
M173121	1.67	<0.005		<0.2	1.80	13	<10	10	<0.5	<2	2.72	<0.5	38	1485	17
M173122	1.75	0.024		<0.2	1.68	36	<10	10	<0.5	<2	3.49	<0.5	45	1400	45
M173123	1.55	0.012		<0.2	1.76	31	<10	10	<0.5	<2	2.91	<0.5	41	1540	35
M173124	1.71	0.035		<0.2	1.75	31	<10	10	<0.5	<2	3.53	<0.5	45	1475	56
M173125	1.50	0.005		<0.2	3.01	45	<10	10	<0.5	<2	2.72	<0.5	36	74	158
M173126	1.24	0.008		<0.2	1.78	17	<10	<10	<0.5	<2	3.40	<0.5	40	1470	23
M173127	1.58	0.244		<0.2	1.38	31	<10	<10	<0.5	<2	3.87	<0.5	44	1255	15
M173128	1.70	0.092		<0.2	1.28	19	<10	<10	<0.5	<2	3.17	<0.5	42	1285	24
M173129	1.66	0.005		<0.2	1.42	20	<10	10	<0.5	<2	3.24	<0.5	40	1325	19
M173130	1.72	<0.005		<0.2	1.64	10	<10	10	<0.5	<2	3.14	<0.5	39	1340	11
M173131	1.74	0.104		<0.2	1.62	42	<10	50	<0.5	<2	3.95	<0.5	47	1125	14
M173132	2.22	<0.005		<0.2	1.73	38	<10	10	<0.5	<2	2.95	<0.5	46	1515	8
M173133	2.47	0.010		<0.2	1.88	11	<10	10	<0.5	<2	3.65	<0.5	41	1450	66
M173134	1.67	0.006		<0.2	2.17	14	<10	30	<0.5	<2	1.44	<0.5	48	1680	85
M173135	1.58	0.033		<0.2	1.78	12	<10	10	<0.5	<2	2.76	<0.5	38	1345	118
M173136	2.09	<0.005		<0.2	1.69	24	<10	<10	<0.5	<2	2.92	<0.5	42	1550	13
M173137	0.24	<0.005		<0.2	1.68	14	<10	<10	<0.5	<2	3.54	<0.5	44	1505	31
M173138	2.96	0.008		<0.2	1.82	15	<10	<10	<0.5	<2	3.40	<0.5	44	1650	43
M173139	1.53	<0.005		<0.2	1.49	5	<10	<10	<0.5	<2	3.62	<0.5	38	1350	42
M173140	1.97	<0.005		<0.2	1.65	11	<10	<10	<0.5	<2	3.51	<0.5	41	1365	39
M173141	1.84	0.007		<0.2	1.66	19	<10	<10	<0.5	<2	4.06	<0.5	45	1495	37
M173142	1.25	0.008		<0.2	1.64	3	<10	10	<0.5	<2	4.26	<0.5	43	1400	60
M183643	1.13	0.007		0.5	1.86	<2	<10	120	<0.5	<2	2.22	<0.5	22	196	134
M183644	0.66	0.006		0.3	2.45	6	<10	20	<0.5	<2	0.64	<0.5	33	614	114
M183645	1.23	0.025		1.1	2.91	49	<10	50	<0.5	<2	3.61	<0.5	35	414	86
M184711	1.83	0.011		<0.2	1.56	15	<10	<10	<0.5	<2	3.25	<0.5	37	1595	186
M184712	1.46	0.006		<0.2	1.48	6	<10	<10	<0.5	<2	5.09	<0.5	28	1185	52
M184713	1.57	<0.005		<0.2	1.60	4	<10	<10	<0.5	<2	4.24	<0.5	36	1400	32
M184714	1.78	<0.005		<0.2	1.40	<2	<10	<10	<0.5	<2	3.67	<0.5	33	1185	25
M184715	1.20	<0.005		<0.2	1.54	<2	<10	<10	<0.5	<2	3.94	<0.5	30	1245	35
M184729	1.73	<0.005		<0.2	1.19	4	<10	<10	<0.5	<2	4.96	<0.5	31	1055	23
M184730	1.07	<0.005		<0.2	1.39	32	<10	<10	<0.5	<2	4.36	<0.5	36	1270	21
M184936	1.68	0.049		0.8	2.03	14	<10	20	<0.5	<2	1.66	1.2	29	76	150
M184937	1.31	0.005		0.5	1.89	4	<10	10	<0.5	<2	6.40	<0.5	19	44	132
M184938	1.63	0.005		0.2	2.38	4	<10	80	<0.5	<2	3.35	<0.5	19	48	72
M184939	1.37	0.029		0.2	2.21	3	10	40	0.6	<2	2.92	<0.5	11	42	22
M184940	1.59	0.006		<0.2	1.90	<2	<10	20	<0.5	<2	5.24	<0.5	17	70	78
M184941	0.93	<0.005		0.4	4.40	13	<10	80	<0.5	3	4.07	<0.5	31	62	142
M184986	1.53	<0.005		<0.2	2.66	2	<10	70	<0.5	2	4.53	<0.5	21	120	76



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Date: 8-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Method Analyte Units LOR	ME-ICP41 Fe % 0.01	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
M173120	3.33	10	<1	1.42	<10	6.13	269	<1	0.21	524	40	<2	0.03	<2	3
M173121	2.33	<10	<1	0.04	<10	5.53	319	<1	0.07	429	60	2	0.02	<2	2
M173122	2.40	<10	<1	0.03	<10	5.77	412	<1	0.07	464	50	<2	0.04	<2	3
M173123	2.54	<10	<1	0.04	<10	5.69	400	<1	0.09	469	50	3	0.03	<2	3
M173124	2.50	<10	<1	0.04	<10	6.02	402	<1	0.09	499	40	<2	0.04	<2	3
M173125	5.27	10	<1	0.05	<10	2.19	794	<1	0.08	77	380	<2	0.08	<2	4
M173126	2.56	<10	<1	0.03	<10	5.90	456	<1	0.07	436	50	<2	0.03	<2	4
M173127	2.36	<10	<1	0.01	<10	5.32	484	<1	0.05	533	30	2	0.06	<2	3
M173128	2.31	<10	<1	0.01	<10	4.86	384	<1	0.05	596	10	<2	0.09	<2	3
M173129	2.40	<10	<1	0.04	<10	5.20	435	<1	0.07	485	20	<2	0.06	<2	3
M173130	2.35	<10	1	0.11	<10	5.64	382	<1	0.13	490	40	<2	0.05	<2	2
M173131	2.41	<10	<1	0.53	<10	6.33	408	<1	0.29	658	10	2	0.04	<2	3
M173132	2.34	<10	<1	0.04	<10	5.61	350	<1	0.08	479	40	<2	0.05	<2	3
M173133	2.99	<10	<1	0.05	<10	6.38	518	<1	0.09	493	40	<2	0.05	<2	4
M173134	2.77	10	<1	0.22	<10	5.94	262	<1	0.15	624	40	<2	0.04	<2	3
M173135	2.44	10	<1	0.08	<10	5.57	380	1	0.09	444	80	5	0.04	<2	3
M173136	2.34	<10	1	0.02	<10	5.54	354	<1	0.05	493	30	2	0.05	<2	4
M173137	2.51	<10	<1	0.01	<10	5.85	424	<1	0.05	567	40	2	0.07	<2	5
M173138	2.64	10	<1	0.01	<10	6.08	437	<1	0.05	513	50	2	0.05	<2	5
M173139	2.27	<10	<1	0.02	<10	5.50	421	<1	0.05	483	40	2	0.06	<2	5
M173140	2.38	<10	1	0.02	<10	5.70	483	<1	0.07	527	50	<2	0.06	<2	4
M173141	2.61	<10	<1	0.02	<10	6.08	514	<1	0.06	515	50	3	0.06	<2	4
M173142	2.71	<10	<1	0.03	<10	6.16	542	<1	0.07	592	30	2	0.07	<2	4
M183643	2.80	10	<1	0.54	<10	1.78	372	<1	0.11	67	220	4	0.17	<2	8
M183644	3.09	10	<1	0.12	<10	3.30	268	<1	0.03	216	170	<2	0.06	<2	3
M183645	4.06	10	1	0.35	<10	2.66	658	<1	0.09	157	270	2	0.08	5	12
M184711	2.36	<10	<1	0.05	<10	4.97	419	<1	0.05	310	50	2	0.03	<2	7
M184712	2.51	<10	<1	0.02	<10	5.91	808	<1	0.03	297	50	4	0.02	<2	9
M184713	2.76	<10	<1	<0.01	<10	5.94	635	<1	0.01	429	50	2	0.06	<2	12
M184714	2.53	<10	<1	<0.01	<10	5.26	583	<1	0.01	437	20	2	0.07	<2	11
M184715	2.59	<10	<1	<0.01	<10	5.53	637	<1	0.01	356	40	<2	0.04	<2	11
M184729	2.53	<10	<1	<0.01	<10	5.42	707	<1	0.02	386	30	2	0.06	<2	9
M184730	2.52	<10	<1	<0.01	<10	5.39	633	<1	0.02	389	30	2	0.06	<2	9
M184936	4.18	10	1	0.20	<10	1.91	509	<1	0.08	68	370	55	0.46	<2	10
M184937	3.32	<10	<1	0.20	<10	1.59	846	1	0.07	40	210	29	0.33	<2	9
M184938	4.04	10	<1	0.47	10	1.85	681	<1	0.09	33	600	162	0.16	<2	9
M184939	3.54	10	<1	0.26	20	1.53	637	<1	0.05	13	970	47	0.15	<2	5
M184940	2.66	<10	1	0.26	<10	1.50	605	<1	0.10	34	380	5	0.07	<2	7
M184941	3.62	10	<1	1.12	<10	1.72	607	<1	0.25	57	230	5	0.21	2	9
M184986	3.01	<10	1	0.58	<10	2.28	687	<1	0.11	66	120	3	0.10	2	9



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Date: 8-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr ppm 1	Ti % 0.01	Tl ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
M173120		42	0.07	<10	<10	69	<10	29
M173121		82	0.01	<10	<10	62	<10	22
M173122		109	0.01	<10	<10	62	<10	20
M173123		90	0.01	<10	<10	66	<10	21
M173124		121	0.01	<10	<10	66	<10	18
M173125		21	0.18	<10	<10	90	<10	67
M173126		114	0.01	<10	<10	67	<10	19
M173127		140	0.01	<10	<10	55	<10	17
M173128		105	0.01	<10	<10	53	<10	15
M173129		119	0.01	<10	<10	56	<10	19
M173130		108	0.01	<10	<10	54	<10	19
M173131		158	0.02	<10	<10	49	<10	16
M173132		99	0.01	<10	<10	66	<10	19
M173133		106	0.01	<10	<10	66	<10	19
M173134		43	0.02	<10	<10	64	<10	22
M173135		79	0.01	<10	<10	57	<10	26
M173136		76	0.01	<10	<10	66	<10	22
M173137		93	0.01	<10	<10	68	<10	21
M173138		83	0.01	<10	<10	74	<10	21
M173139		89	0.01	<10	<10	57	<10	16
M173140		84	0.01	<10	<10	60	<10	18
M173141		94	0.01	<10	<10	64	<10	18
M173142		94	0.01	<10	<10	61	<10	19
M183643		15	0.13	<10	<10	92	<10	38
M183644		5	0.05	<10	<10	52	<10	32
M183645		22	0.09	<10	<10	96	10	120
M184711		42	0.01	<10	<10	72	<10	29
M184712		58	0.01	<10	<10	58	<10	17
M184713		36	0.01	<10	<10	63	<10	15
M184714		24	0.01	<10	<10	54	<10	14
M184715		29	0.01	<10	<10	61	<10	15
M184729		51	0.01	<10	<10	49	<10	12
M184730		57	0.01	<10	<10	57	<10	15
M184936		7	0.12	<10	<10	126	10	207
M184937		22	0.09	<10	<10	79	<10	74
M184938		32	0.20	<10	<10	78	<10	98
M184939		32	0.16	<10	<10	48	<10	80
M184940		26	0.11	<10	<10	74	<10	37
M184941		34	0.16	<10	<10	114	<10	49
M184986		23	0.08	<10	<10	89	<10	34



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 8-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt kg 0.02	Au ppm 0.005	Au Check ppm 0.005	Ag ppm 0.2	Al % 0.01	As ppm 2	B ppm 10	Ba ppm 10	Be ppm 0.5	Bi ppm 2	Ca % 0.01	Cd ppm 0.5	Co ppm 1	Cr ppm 1	Cu ppm 1
M184988		1.19	0.012		<0.2	1.72	<2	<10	80	<0.5	<2	3.34	<0.5	17	227	20
M184989		1.11	0.007		<0.2	1.36	<2	<10	190	<0.5	<2	1.49	<0.5	10	36	22
M184990		1.27	0.010		0.2	1.80	29	<10	<10	<0.5	2	4.11	<0.5	36	1455	57
M184996		1.36	<0.005		<0.2	1.86	12	<10	<10	<0.5	2	2.47	<0.5	35	1710	22
M184997		1.26	0.068		<0.2	2.33	4	<10	30	<0.5	3	0.95	<0.5	33	1755	3
M184998		1.37	0.005		<0.2	1.88	75	<10	20	<0.5	<2	2.94	<0.5	41	1550	19
M185655		1.88	0.011		0.2	1.18	25	<10	150	<0.5	<2	1.76	<0.5	19	336	75
M185656		1.75	0.028		<0.2	1.23	<2	<10	220	<0.5	2	3.19	<0.5	18	238	162
M185657		1.88	0.078		<0.2	1.95	9	<10	230	<0.5	2	0.83	<0.5	26	586	98
M185919		1.20	<0.005		0.2	1.54	<2	<10	60	<0.5	3	1.51	<0.5	8	26	27
M185920		1.53	0.005		<0.2	1.70	<2	<10	30	<0.5	2	1.91	<0.5	9	19	19
M185934		1.49	<0.005		0.3	2.17	64	<10	120	<0.5	2	3.07	<0.5	44	100	184
M185939		1.22	<0.005		<0.2	1.64	4	<10	100	<0.5	2	5.31	<0.5	18	50	93
M185944		1.35	0.007		2.7	2.67	41	<10	10	<0.5	2	4.55	0.5	30	64	90
M185945		1.46	0.006		2.2	3.23	18	<10	50	<0.5	3	4.06	<0.5	25	55	100
M185946		1.26	0.034		0.2	3.39	30	<10	100	<0.5	3	6.27	<0.5	27	205	102
M185947		1.34	0.061		<0.2	2.23	26	<10	70	<0.5	3	6.84	<0.5	25	162	88
M185948		1.45	0.023		<0.2	2.36	<2	<10	60	<0.5	2	8.72	<0.5	16	49	89
M185949		1.25	<0.005		<0.2	1.26	<2	<10	130	<0.5	2	2.09	<0.5	7	9	25
M185950		1.06	<0.005		<0.2	2.15	<2	<10	90	<0.5	3	4.72	<0.5	12	23	47



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 8-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	Method Analyte Units LOR	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
		Fe % 0.01	Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1
M184988		3.03	10	1	0.33	10	1.67	603	2	0.09	81	480	6	0.08	<2	7
M184989		2.38	10	<1	0.55	30	0.91	354	6	0.17	20	1080	4	0.07	<2	4
M184990		2.85	<10	<1	0.02	<10	5.46	808	<1	0.02	353	70	2	0.05	<2	9
M184996		2.71	<10	<1	0.03	<10	5.06	531	<1	0.03	430	60	<2	0.04	<2	6
M184997		3.14	10	<1	0.51	<10	5.42	264	1	0.19	419	30	<2	<0.01	2	2
M184998		2.74	<10	1	0.20	<10	5.31	471	1	0.10	355	150	<2	0.01	<2	3
M185655		1.92	<10	1	0.24	<10	2.34	453	2	0.14	156	160	<2	0.04	<2	5
M185656		1.76	<10	1	0.49	<10	1.68	388	<1	0.15	82	230	<2	0.02	<2	6
M185657		2.84	<10	<1	0.95	<10	2.72	250	<1	0.14	164	190	<2	0.01	<2	6
M185919		2.64	10	1	0.42	20	0.96	301	<1	0.07	25	640	3	0.03	<2	4
M185920		3.06	10	2	0.15	20	1.12	320	<1	0.08	21	690	2	0.03	<2	5
M185934		4.12	10	<1	0.61	<10	1.58	772	1	0.09	78	370	3	0.03	<2	16
M185939		3.06	10	<1	0.36	<10	1.37	959	1	0.11	45	240	2	0.12	<2	12
M185944		4.78	10	1	0.18	<10	2.51	1005	<1	0.08	59	230	39	0.11	6	21
M185945		5.47	10	1	0.36	10	2.67	877	1	0.05	52	230	7	0.11	4	17
M185946		4.65	10	2	1.26	<10	2.24	1035	1	0.12	77	200	<2	0.30	2	19
M185947		3.84	<10	1	1.18	<10	2.10	1390	1	0.08	63	260	<2	0.24	<2	11
M185948		3.91	10	1	1.26	<10	2.66	1615	1	0.08	35	160	3	0.32	2	10
M185949		2.22	10	1	0.68	30	0.73	321	1	0.10	10	1060	2	0.33	<2	3
M185950		3.97	10	1	0.81	20	1.56	731	<1	0.09	21	920	4	0.44	2	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 8-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017527

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr ppm 1	Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
M184988		45	0.10	<10	<10	69	<10	48
M184989		56	0.14	<10	<10	54	10	40
M184990		61	0.01	<10	<10	64	<10	23
M184996		47	0.01	<10	<10	66	<10	17
M184997		22	0.04	<10	<10	60	<10	31
M184998		58	0.03	<10	<10	57	<10	23
M185655		51	0.07	<10	<10	43	<10	17
M185656		66	0.10	<10	<10	58	<10	16
M185657		11	0.13	<10	<10	62	<10	24
M185919		24	0.18	<10	<10	45	<10	57
M185920		25	0.20	<10	<10	55	<10	40
M185934		16	0.14	<10	<10	174	<10	51
M185939		23	0.09	<10	<10	86	<10	27
M185944		27	0.08	<10	<10	140	<10	95
M185945		24	0.08	<10	<10	120	<10	60
M185946		58	0.15	<10	<10	151	10	38
M185947		31	0.12	<10	<10	114	<10	36
M185948		42	0.13	<10	<10	102	<10	29
M185949		70	0.21	<10	<10	42	<10	49
M185950		72	0.19	<10	<10	75	<10	58



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 11-APR-2004
Account: QDF

CERTIFICATE TB04017917

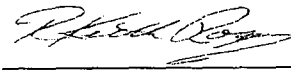
Project: East Bay
P.O. No.:
This report is for 99 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 6-APR-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Date: 11-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
M171271	1.41	0.024	<0.2	1.68	105	<10	10	<0.5	<2	4.71	<0.5	29	749	29	2.17
M171272	0.88	0.080	<0.2	1.38	17	<10	50	<0.5	<2	4.18	<0.5	23	623	45	1.82
M171273	0.74	0.117	<0.2	0.55	79	<10	30	<0.5	<2	7.65	<0.5	19	281	59	0.98
M171274	0.90	0.097	<0.2	0.51	33	<10	20	<0.5	<2	2.65	<0.5	9	107	36	0.95
M171275	0.68	0.006	<0.2	3.15	63	<10	10	<0.5	<2	3.08	<0.5	37	54	166	5.28
M171276	1.11	0.143	<0.2	1.86	207	<10	270	<0.5	<2	0.66	<0.5	39	480	34	2.89
M171277	0.71	0.047	<0.2	2.26	19	<10	440	<0.5	<2	0.55	<0.5	34	380	144	4.16
M171278	1.48	0.006	<0.2	1.38	<2	<10	420	<0.5	<2	1.04	<0.5	28	269	123	3.35
M171279	1.36	0.008	<0.2	1.76	<2	<10	500	<0.5	<2	0.80	<0.5	35	398	211	3.87
M171280	1.69	0.011	<0.2	2.32	10	<10	490	<0.5	3	0.81	<0.5	28	408	114	4.57
M171281	1.79	0.007	<0.2	1.61	<2	<10	400	<0.5	<2	0.75	<0.5	25	326	184	3.07
M171282	1.50	0.009	<0.2	1.87	37	<10	500	<0.5	<2	0.89	<0.5	32	463	114	3.60
M171283	1.28	0.007	<0.2	1.14	3	<10	330	<0.5	<2	1.86	<0.5	23	253	155	2.83
M171284	1.48	<0.005	<0.2	1.36	<2	<10	600	<0.5	<2	0.72	<0.5	23	215	65	3.17
M171285	1.33	0.007	<0.2	1.88	<2	<10	640	<0.5	<2	0.53	<0.5	28	316	138	4.00
M171286	1.40	0.007	<0.2	3.16	<2	<10	750	<0.5	<2	0.27	<0.5	43	661	103	5.37
M171287	1.30	0.007	<0.2	2.31	<2	<10	610	<0.5	<2	0.44	<0.5	30	468	67	3.78
M171288	0.46	0.015	0.2	1.98	29	<10	310	<0.5	<2	2.14	<0.5	34	875	61	2.96
M171289	1.18	0.007	<0.2	2.02	90	<10	50	<0.5	<2	1.24	<0.5	51	1820	6	2.19
M171290	1.55	0.007	<0.2	1.82	154	<10	20	<0.5	<2	2.25	<0.5	77	1800	43	2.08
M171291	1.38	<0.005	<0.2	1.95	36	<10	20	<0.5	<2	2.67	<0.5	46	1700	26	2.24
M171292	1.31	0.005	<0.2	1.65	42	<10	10	<0.5	<2	4.22	<0.5	41	1405	19	2.21
M171293	0.95	<0.005	<0.2	1.82	40	<10	10	<0.5	<2	3.38	<0.5	48	1690	17	2.18
M171294	1.47	0.007	<0.2	2.02	12	<10	20	<0.5	<2	3.13	<0.5	41	1705	54	2.23
M171295	1.38	0.012	<0.2	1.39	2	<10	<10	<0.5	<2	4.28	<0.5	22	1145	6	1.87
M171296	1.68	<0.005	<0.2	1.68	11	<10	<10	<0.5	<2	3.22	<0.5	32	1310	29	2.04
M171297	1.27	0.006	<0.2	1.78	8	<10	10	<0.5	<2	3.27	<0.5	41	1485	51	2.13
M171298	1.71	0.006	<0.2	2.13	10	<10	10	<0.5	<2	1.66	<0.5	47	1805	81	2.17
M171299	0.66	<0.005	<0.2	1.48	9	<10	<10	<0.5	<2	3.16	<0.5	42	1405	29	1.86
M171300	0.53	<0.005	<0.2	1.48	12	<10	<10	<0.5	<2	3.05	<0.5	40	1355	30	1.84
M171301	1.18	0.006	0.4	2.02	7	<10	<10	<0.5	<2	3.30	<0.5	42	1760	76	2.26
M171302	1.55	<0.005	<0.2	2.19	2	<10	<10	<0.5	<2	1.76	<0.5	37	1905	19	2.17
M171303	1.18	<0.005	<0.2	1.89	<2	<10	<10	<0.5	<2	4.33	<0.5	33	1560	5	2.25
M171304	1.79	<0.005	<0.2	1.68	<2	<10	<10	<0.5	<2	3.97	<0.5	37	1465	76	2.16
M171305	0.47	<0.005	<0.2	1.96	8	<10	<10	<0.5	<2	3.13	<0.5	35	1650	39	2.12
M171306	0.96	<0.005	<0.2	1.91	2	<10	10	<0.5	<2	3.90	<0.5	38	1595	30	2.35
M171307	1.22	<0.005	<0.2	1.92	9	<10	10	<0.5	<2	3.82	<0.5	43	1600	23	2.27
M171308	1.77	0.005	<0.2	1.96	<2	<10	<10	<0.5	<2	2.38	<0.5	38	1610	54	2.29
M171309	1.59	<0.005	<0.2	1.80	<2	<10	<10	<0.5	<2	3.18	<0.5	36	1515	16	2.43
M171315	0.97	0.005	<0.2	1.32	53	<10	<10	<0.5	<2	3.89	<0.5	30	1405	64	1.92



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 11-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

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	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units		ppm	ppm	%	ppm	%	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR		10	1	0.01	10	0.01	5	1	0.01	1	10	2	0.01	2	1	1
M171271		<10	1	0.02	<10	3.11	518	<1	0.06	325	70	<2	0.02	<2	1	294
M171272		<10	<1	0.09	<10	2.14	368	<1	0.13	190	90	2	0.01	<2	2	239
M171273		<10	<1	0.05	<10	0.96	605	<1	0.10	178	440	2	0.05	<2	1	406
M171274		<10	<1	0.04	<10	0.93	295	<1	0.14	87	110	<2	0.02	<2	1	94
M171275		10	1	0.09	<10	2.09	839	<1	0.09	73	400	2	0.12	<2	4	25
M171276		<10	1	1.06	<10	2.73	180	<1	0.23	444	210	<2	0.06	<2	3	10
M171277		10	1	1.26	<10	2.96	214	1	0.21	159	250	4	0.08	<2	6	13
M171278		10	<1	0.61	<10	1.69	302	<1	0.27	108	300	<2	0.14	<2	9	22
M171279		10	1	1.04	<10	2.33	322	<1	0.23	194	310	<2	0.15	<2	9	15
M171280		10	1	1.10	<10	3.57	408	<1	0.20	230	300	<2	0.03	<2	5	12
M171281		10	<1	0.93	<10	2.21	231	<1	0.21	162	280	<2	0.04	<2	5	8
M171282		10	1	1.22	<10	2.51	325	<1	0.20	285	260	<2	0.04	<2	5	10
M171283		<10	<1	0.65	<10	1.52	459	<1	0.19	140	270	<2	0.07	<2	5	29
M171284		10	1	0.91	<10	1.58	286	<1	0.21	78	280	<2	0.03	<2	6	7
M171285		10	1	1.43	<10	2.25	268	<1	0.20	103	280	<2	0.02	<2	5	6
M171286		10	<1	2.59	<10	3.99	337	<1	0.24	257	230	<2	0.01	<2	4	5
M171287		10	1	1.76	<10	3.01	292	<1	0.23	184	200	<2	0.01	<2	4	5
M171288		10	<1	0.78	<10	4.20	383	<1	0.17	317	90	<2	0.03	<2	2	89
M171289		<10	1	0.20	<10	5.06	160	<1	0.15	513	20	<2	0.02	<2	3	59
M171290		<10	<1	0.10	<10	5.11	247	<1	0.09	774	20	<2	0.06	2	3	112
M171291		<10	1	0.11	<10	5.64	308	<1	0.10	579	20	<2	0.04	2	4	140
M171292		10	1	0.06	<10	5.82	620	<1	0.09	481	10	2	0.04	3	5	277
M171293		10	<1	0.04	<10	5.67	459	<1	0.07	661	10	<2	0.06	<2	7	220
M171294		<10	1	0.08	<10	6.03	434	<1	0.10	512	70	<2	0.04	<2	6	156
M171295		<10	1	0.02	<10	5.38	563	<1	0.05	280	30	<2	0.01	2	4	200
M171296		<10	<1	0.02	<10	5.38	423	<1	0.05	402	40	<2	0.03	<2	5	138
M171297		<10	<1	0.03	<10	5.63	405	<1	0.06	571	60	<2	0.06	2	5	137
M171298		10	<1	0.03	<10	5.53	184	<1	0.06	612	40	2	0.06	<2	7	67
M171299		<10	<1	0.01	<10	5.05	308	<1	0.03	559	60	<2	0.07	<2	5	120
M171300		<10	<1	0.01	<10	4.98	329	<1	0.03	510	40	<2	0.06	<2	5	116
M171301		10	1	0.01	<10	6.18	370	<1	0.04	499	50	<2	0.04	<2	8	126
M171302		10	1	0.01	<10	5.83	204	<1	0.04	432	60	<2	0.02	<2	11	64
M171303		<10	2	0.01	<10	6.50	533	<1	0.04	392	60	<2	0.02	2	6	163
M171304		10	1	0.02	<10	5.97	427	<1	0.05	483	50	<2	0.05	2	8	146
M171305		<10	<1	0.02	<10	6.01	343	<1	0.05	410	50	<2	0.02	<2	6	114
M171306		<10	1	0.05	<10	6.24	471	<1	0.06	517	50	<2	0.04	2	3	136
M171307		<10	1	0.02	<10	6.34	418	<1	0.05	558	50	<2	0.05	<2	4	132
M171308		<10	<1	0.01	<10	5.69	247	<1	0.04	521	50	5	0.04	2	9	78
M171309		<10	1	0.01	<10	5.90	402	<1	0.03	458	50	2	0.04	2	12	102
M171315		<10	1	<0.01	<10	5.07	586	<1	0.02	429	10	<2	0.03	<2	8	176



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 11-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
M171271		0.02	<10	<10	19	<10	17
M171272		0.03	<10	<10	22	<10	17
M171273		0.02	<10	<10	11	<10	9
M171274		0.05	<10	<10	17	<10	8
M171275		0.19	<10	<10	94	<10	59
M171276		0.12	<10	<10	55	<10	31
M171277		0.16	<10	<10	113	<10	46
M171278		0.13	<10	<10	95	<10	36
M171279		0.15	<10	<10	109	<10	40
M171280		0.12	<10	<10	70	<10	32
M171281		0.14	<10	<10	71	<10	31
M171282		0.16	<10	<10	78	<10	38
M171283		0.13	<10	<10	64	<10	30
M171284		0.17	<10	<10	87	<10	34
M171285		0.21	<10	<10	110	<10	41
M171286		0.27	<10	<10	128	<10	54
M171287		0.21	<10	<10	77	<10	37
M171288		0.08	<10	<10	51	<10	25
M171289		0.02	<10	<10	66	<10	17
M171290		0.02	<10	<10	69	<10	15
M171291		0.02	<10	<10	71	<10	15
M171292		0.01	<10	<10	53	<10	14
M171293		0.01	<10	<10	65	<10	14
M171294		0.02	<10	<10	75	<10	15
M171295		0.01	<10	<10	49	<10	11
M171296		0.01	<10	<10	61	<10	12
M171297		0.01	<10	<10	65	<10	15
M171298		0.02	<10	<10	81	<10	15
M171299		0.01	<10	<10	55	<10	11
M171300		0.01	<10	<10	56	<10	11
M171301		0.01	<10	<10	81	<10	15
M171302		0.02	<10	<10	86	<10	15
M171303		0.01	<10	<10	69	<10	13
M171304		0.01	<10	<10	66	<10	12
M171305		0.02	<10	<10	73	<10	14
M171306		0.02	<10	<10	63	<10	15
M171307		0.01	<10	<10	64	<10	14
M171308		0.01	<10	<10	77	<10	19
M171309		0.01	<10	<10	74	<10	14
M171315		0.01	<10	<10	52	<10	11



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Date: 11-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
M171316		1.22	0.010	0.2	1.31	139	<10	<10	<0.5	<2	4.92	<0.5	32	1325	29	1.84
M171317		1.27	<0.005	<0.2	3.21	<2	<10	<10	<0.5	<2	0.51	<0.5	40	1640	73	2.95
M171318		1.39	0.005	0.2	1.98	42	<10	<10	<0.5	<2	1.08	<0.5	35	1780	47	1.92
M171319		1.81	0.008	<0.2	1.16	49	<10	<10	<0.5	<2	6.07	<0.5	21	1100	4	1.80
M171320		0.97	0.009	<0.2	1.55	76	<10	<10	<0.5	<2	2.06	<0.5	32	1465	52	1.70
M171321		1.27	<0.005	<0.2	1.64	4	<10	<10	<0.5	<2	6.01	<0.5	21	1355	18	1.96
M171322		1.61	0.013	<0.2	1.56	140	<10	<10	<0.5	<2	3.58	<0.5	29	1575	32	1.90
M171323		1.54	<0.005	<0.2	1.37	30	<10	<10	<0.5	<2	6.19	<0.5	23	1135	33	1.94
M171324		1.86	<0.005	<0.2	1.15	3	<10	<10	<0.5	<2	3.90	<0.5	17	1025	11	1.60
M171325		0.91	0.007	<0.2	2.99	58	<10	10	<0.5	<2	2.22	<0.5	37	45	141	4.86
M171326		2.02	<0.005	<0.2	1.72	7	<10	<10	<0.5	<2	2.34	<0.5	24	1460	14	1.86
M171327		1.67	0.005	<0.2	1.66	67	<10	<10	<0.5	<2	2.61	<0.5	26	1355	25	1.96
M171328		1.28	<0.005	<0.2	2.29	<2	<10	140	<0.5	<2	0.32	<0.5	33	785	29	3.02
M171329		1.26	<0.005	<0.2	1.88	<2	<10	150	<0.5	<2	0.39	<0.5	32	754	118	2.67
M171330		1.36	<0.005	<0.2	1.40	<2	<10	150	<0.5	<2	1.34	<0.5	21	402	8	1.99
M171331		1.60	<0.005	<0.2	1.86	2	<10	190	<0.5	<2	0.54	<0.5	26	446	36	2.56
M171332		1.39	0.010	<0.2	1.71	22	<10	90	<0.5	<2	4.33	<0.5	21	536	47	2.38
M171333		1.69	<0.005	0.2	1.54	11	<10	<10	<0.5	<2	3.36	<0.5	28	1575	25	1.87
M171334		1.57	<0.005	<0.2	1.42	27	<10	<10	<0.5	<2	3.65	<0.5	30	1355	64	1.80
M171335		1.64	0.005	<0.2	1.59	107	<10	<10	<0.5	<2	2.86	<0.5	32	1555	18	1.76
M171336		1.78	<0.005	<0.2	1.56	14	<10	<10	<0.5	<2	1.95	<0.5	29	1595	31	1.64
M171337		1.18	<0.005	<0.2	1.84	10	<10	<10	<0.5	<2	2.03	<0.5	30	1885	20	1.82
M171338		1.32	<0.005	<0.2	2.02	<2	<10	<10	<0.5	<2	2.36	<0.5	28	1475	23	1.94
M171339		2.44	<0.005	<0.2	1.75	<2	<10	20	<0.5	<2	1.62	<0.5	25	1330	4	1.72
M171340		1.04	<0.005	<0.2	2.40	<2	<10	40	<0.5	<2	1.48	<0.5	33	1505	2	2.33
M171341		1.05	<0.005	<0.2	4.23	<2	<10	120	<0.5	<2	5.61	<0.5	49	1130	146	5.37
M171342		1.08	<0.005	<0.2	2.07	<2	<10	20	<0.5	<2	1.96	<0.5	29	1395	13	2.04
M171343		1.12	<0.005	<0.2	1.86	<2	<10	30	<0.5	<2	1.55	<0.5	30	1290	40	1.96
M171344		1.15	<0.005	<0.2	2.89	<2	<10	150	<0.5	<2	0.95	<0.5	38	1735	33	3.03
M171345		1.46	<0.005	<0.2	2.87	<2	<10	210	<0.5	<2	0.96	<0.5	44	1650	66	3.20
M171346		1.15	<0.005	<0.2	2.98	<2	<10	260	<0.5	<2	1.02	<0.5	42	1635	16	3.28
M171347		1.08	0.006	0.2	2.82	<2	<10	140	<0.5	<2	2.09	<0.5	39	1340	45	3.26
M171348		1.13	<0.005	<0.2	2.54	<2	<10	30	<0.5	<2	1.14	<0.5	41	1445	32	2.65
M171349		0.64	<0.005	0.2	1.96	<2	<10	<10	<0.5	<2	1.91	<0.5	29	1120	49	2.15
M171350		0.54	<0.005	<0.2	2.22	<2	<10	<10	<0.5	<2	1.45	<0.5	32	1375	21	2.29
M171351		1.23	<0.005	<0.2	2.05	<2	<10	<10	<0.5	<2	2.77	<0.5	26	1080	62	2.15
M171352		1.44	0.009	<0.2	2.34	36	<10	10	<0.5	<2	0.72	<0.5	33	1870	6	2.19
M171353		1.12	<0.005	0.2	1.48	8	<10	<10	<0.5	<2	2.00	<0.5	21	1345	7	1.64
M171355		1.11	<0.005	<0.2	1.96	16	<10	10	<0.5	<2	1.66	<0.5	28	1630	2	2.11
M171356		1.41	<0.005	<0.2	2.81	<2	<10	20	<0.5	<2	2.11	<0.5	40	1735	23	3.48



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Date: 11-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

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	Ga	Hg	K	La	Mg	Mn	Mo	Na	Ni	P	Pb	S	Sb	Sc	Sr
Units	ppm	ppm	%	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm	%	ppm	ppm	ppm
LOR	10	1	0.01	10	0.01	5	1	1	0.01	1	10	2	0.01	2	1	1
M171316	<10	1	<0.01	<10	5.51	661	<1	0.03	530	60	2	0.04	<2	4	271	
M171317	10	1	0.01	<10	6.44	122	<1	0.04	279	90	<2	0.01	<2	9	25	
M171318	<10	1	<0.01	<10	4.62	189	<1	0.03	498	60	<2	0.02	<2	5	62	
M171319	<10	1	<0.01	<10	5.87	804	<1	0.03	265	10	<2	0.01	<2	5	429	
M171320	<10	<1	<0.01	<10	4.45	274	<1	0.03	458	10	<2	0.03	<2	5	155	
M171321	<10	1	<0.01	<10	6.83	543	<1	0.04	240	10	<2	0.01	<2	8	540	
M171322	<10	1	<0.01	<10	5.30	376	<1	0.03	458	50	<2	0.02	<2	5	286	
M171323	<10	1	<0.01	<10	6.34	710	<1	0.03	307	80	2	0.02	<2	5	507	
M171324	<10	1	<0.01	<10	4.65	521	<1	0.03	201	20	<2	0.01	<2	3	300	
M171325	10	1	0.06	<10	2.02	695	<1	0.10	67	400	2	0.07	<2	3	22	
M171326	10	1	<0.01	<10	4.81	314	<1	0.04	299	50	<2	0.01	<2	4	176	
M171327	<10	1	0.01	<10	4.81	328	<1	0.05	349	40	<2	0.01	<2	4	200	
M171328	<10	1	0.63	<10	3.80	189	<1	0.55	243	110	<2	<0.01	<2	2	22	
M171329	<10	1	0.73	<10	3.06	176	<1	0.40	263	120	<2	0.02	<2	3	21	
M171330	<10	1	0.56	<10	2.32	225	<1	0.26	140	100	<2	<0.01	<2	3	69	
M171331	<10	<1	0.76	<10	2.90	196	<1	0.34	144	110	<2	<0.01	<2	4	32	
M171332	<10	<1	0.32	<10	4.37	438	<1	0.18	172	90	<2	0.01	<2	3	373	
M171333	<10	<1	0.01	<10	5.08	414	<1	0.04	396	30	<2	0.01	<2	5	209	
M171334	<10	1	<0.01	<10	5.07	371	<1	0.03	476	50	<2	0.03	<2	5	143	
M171335	<10	<1	<0.01	<10	4.97	269	<1	0.03	523	50	<2	0.02	<2	4	104	
M171336	<10	<1	0.01	<10	4.43	246	<1	0.04	419	30	<2	0.01	<2	4	62	
M171337	<10	1	0.01	<10	4.96	336	<1	0.06	395	50	<2	<0.01	2	5	62	
M171338	<10	1	0.01	<10	5.44	348	<1	0.07	345	50	<2	<0.01	<2	5	73	
M171339	<10	<1	0.10	<10	4.73	221	<1	0.19	318	70	<2	<0.01	<2	5	48	
M171340	<10	<1	0.16	<10	5.51	284	<1	0.25	424	60	<2	<0.01	<2	3	51	
M171341	<10	1	0.32	<10	7.77	1285	<1	0.14	216	120	2	0.10	<2	8	175	
M171342	<10	1	0.11	<10	5.07	291	<1	0.13	414	40	<2	<0.01	2	1	69	
M171343	<10	<1	0.15	<10	4.47	275	<1	0.14	389	60	<2	0.01	<2	1	53	
M171344	10	1	0.53	<10	5.75	230	<1	0.18	322	70	<2	<0.01	<2	1	31	
M171345	10	<1	0.71	<10	5.50	236	1	0.12	448	70	5	0.03	2	1	32	
M171346	10	<1	0.81	<10	5.63	263	<1	0.13	385	70	2	<0.01	<2	1	33	
M171347	10	1	0.46	<10	5.69	450	<1	0.09	382	80	<2	0.03	<2	1	64	
M171348	10	1	0.12	<10	5.00	206	<1	0.06	456	70	<2	0.05	<2	1	33	
M171349	<10	<1	0.02	<10	4.46	319	<1	0.04	324	60	<2	0.03	<2	1	52	
M171350	10	1	0.02	<10	4.65	267	<1	0.04	356	60	<2	0.02	<2	1	40	
M171351	<10	1	0.01	<10	5.29	385	<1	0.05	262	80	<2	0.01	<2	2	68	
M171352	<10	<1	0.04	<10	5.21	130	<1	0.10	394	70	<2	<0.01	<2	5	18	
M171353	<10	<1	0.01	<10	4.27	345	<1	0.05	280	50	<2	<0.01	<2	5	40	
M171355	<10	1	0.05	<10	4.81	232	<1	0.08	352	50	<2	<0.01	<2	2	42	
M171356	10	1	0.11	<10	5.61	585	<1	0.06	368	60	<2	0.01	<2	1	51	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 11-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti % 0.01	Ti ppm 10	U ppm 10	V ppm 1	W ppm 10	Zn ppm 2
M171316		0.01	<10	<10	45	<10	11
M171317		0.02	<10	<10	123	<10	24
M171318		0.01	<10	<10	74	<10	17
M171319		0.01	<10	<10	45	<10	11
M171320		0.01	<10	<10	57	<10	13
M171321		0.01	<10	<10	63	<10	14
M171322		0.01	<10	<10	58	<10	14
M171323		0.01	<10	<10	50	<10	13
M171324		0.01	<10	<10	42	<10	12
M171325		0.19	<10	<10	84	<10	53
M171326		0.01	<10	<10	62	<10	16
M171327		0.01	<10	<10	60	<10	16
M171328		0.12	<10	<10	51	<10	29
M171329		0.12	<10	<10	47	<10	26
M171330		0.07	<10	<10	32	<10	19
M171331		0.10	<10	<10	42	<10	27
M171332		0.06	<10	<10	36	<10	21
M171333		0.01	<10	<10	51	<10	12
M171334		0.01	<10	<10	46	<10	9
M171335		0.01	<10	<10	53	<10	11
M171336		0.01	<10	<10	51	<10	11
M171337		0.01	<10	<10	59	<10	12
M171338		0.01	<10	<10	66	<10	14
M171339		0.02	<10	<10	59	<10	14
M171340		0.03	<10	<10	63	<10	21
M171341		0.04	<10	<10	98	<10	41
M171342		0.01	<10	<10	36	<10	19
M171343		0.02	<10	<10	31	<10	19
M171344		0.05	<10	<10	63	<10	27
M171345		0.05	<10	<10	60	<10	32
M171346		0.06	<10	<10	66	<10	31
M171347		0.04	<10	<10	46	<10	29
M171348		0.02	<10	<10	54	<10	25
M171349		0.01	<10	<10	38	<10	18
M171350		0.01	<10	<10	46	<10	22
M171351		0.01	<10	<10	48	<10	18
M171352		0.02	<10	<10	84	<10	18
M171353		0.01	<10	<10	50	<10	11
M171355		0.02	<10	<10	52	<10	16
M171356		0.02	<10	<10	61	<10	29



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 11-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

Sample Description	Method Analyte Units LOR	WEI-21 Recvd Wt kg 0.02	Au-AA23 Au ppm 0.005	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	ME-ICP41 Co ppm 1	ME-ICP41 Cr ppm 1	ME-ICP41 Cu ppm 1	ME-ICP41 Fe % 0.01
M171357		1.14	<0.005	<0.2	3.06	<2	<10	90	<0.5	<2	1.44	<0.5	50	2010	50	3.88
M171358		1.43	<0.005	<0.2	2.33	<2	<10	110	<0.5	<2	1.06	<0.5	42	1650	45	2.87
M171359		1.47	<0.005	<0.2	3.01	<2	<10	140	<0.5	<2	0.74	<0.5	41	1590	34	3.71
M171360		2.05	<0.005	0.3	3.14	<2	<10	140	<0.5	<2	0.92	<0.5	45	1890	50	3.87
M172968		1.73	0.007	0.2	1.79	<2	<10	70	<0.5	<2	2.24	<0.5	15	70	118	1.76
M183669		1.45	0.012	<0.2	1.51	39	<10	<10	<0.5	<2	3.67	<0.5	45	1195	35	1.84
M183706		1.24	0.075	0.2	1.64	9	<10	10	<0.5	<2	3.07	<0.5	29	1365	49	1.69
M183707		1.60	0.043	<0.2	1.76	15	<10	20	<0.5	<2	1.53	<0.5	38	1460	160	1.90
M183708		1.13	0.018	<0.2	1.20	61	10	<10	<0.5	<2	4.82	<0.5	39	1110	26	1.96
M184764		1.12	0.020	0.2	1.24	26	<10	<10	<0.5	<2	4.40	<0.5	45	1030	32	2.87
M184765		1.22	0.009	0.2	1.96	38	<10	10	<0.5	<2	3.97	<0.5	43	1505	52	3.08
M185046		1.02	0.017	<0.2	1.40	57	<10	10	<0.5	<2	4.16	<0.5	23	1340	4	1.96
M244011		1.46	0.008	<0.2	1.48	2	<10	470	<0.5	<2	1.10	<0.5	18	67	57	2.93
M244013		1.11	0.015	<0.2	2.47	6	<10	220	<0.5	<2	0.72	<0.5	46	1415	50	3.55
M244014		1.39	0.005	0.2	1.50	8	<10	10	<0.5	<2	3.34	<0.5	32	1370	33	3.33
M244015		1.53	0.020	0.2	1.39	87	<10	10	<0.5	<2	4.42	<0.5	38	1300	28	3.26
M244018		1.06	0.018	0.3	1.30	5	<10	<10	<0.5	<2	3.22	<0.5	49	870	39	1.96
M244019		1.34	<0.005	0.2	1.40	2	<10	<10	<0.5	<2	4.34	<0.5	37	1095	40	1.98
M244020		1.23	<0.005	0.2	1.81	<2	<10	<10	<0.5	<2	3.01	<0.5	30	1430	40	2.04



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 11-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

Sample Description	Method Analyte Units LOR	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	
		Ga ppm 10	Hg ppm 1	K % 0.01	La ppm 10	Mg % 0.01	Mn ppm 5	Mo ppm 1	Na % 0.01	Ni ppm 1	P ppm 10	Pb ppm 2	S % 0.01	Sb ppm 2	Sc ppm 1	Sr ppm 1
M171357		10	<1	0.34	<10	5.54	502	<1	0.07	506	70	<2	0.02	2	1	35
M171358		<10	1	0.51	<10	4.14	395	<1	0.06	395	50	<2	<0.01	<2	1	27
M171359		10	1	0.46	<10	5.04	392	<1	0.09	321	70	<2	<0.01	<2	1	17
M171360		10	<1	0.47	<10	5.37	435	<1	0.09	423	80	<2	<0.01	2	1	22
M172968		<10	1	0.10	<10	1.01	370	<1	0.19	36	230	2	0.04	<2	8	18
M183669		<10	1	0.02	<10	5.65	364	<1	0.02	649	40	<2	0.07	<2	9	103
M183706		<10	1	0.06	<10	5.47	306	<1	0.02	365	30	<2	0.01	2	8	69
M183707		<10	1	0.13	<10	4.93	152	<1	0.02	472	50	<2	0.03	<2	8	32
M183708		<10	1	0.01	<10	5.71	491	<1	0.01	515	40	<2	0.03	<2	9	102
M184764		<10	1	0.03	<10	5.57	850	<1	0.04	523	30	<2	0.12	<2	11	71
M184765		10	1	0.07	<10	6.24	700	<1	0.09	397	40	2	0.03	<2	11	61
M185046		<10	<1	0.02	<10	5.44	515	<1	0.08	333	30	<2	<0.01	<2	4	112
M244011		10	1	0.99	40	1.56	303	<1	0.09	58	1410	<2	0.25	<2	4	48
M244013		10	<1	0.71	<10	4.40	206	<1	0.04	613	500	2	0.06	<2	3	41
M244014		<10	<1	0.01	<10	5.04	553	<1	<0.01	373	90	2	0.02	<2	6	97
M244015		<10	<1	0.03	<10	5.80	727	1	0.01	456	40	6	0.02	<2	10	102
M244018		<10	<1	<0.01	<10	4.67	407	<1	<0.01	797	60	5	0.24	<2	10	32
M244019		<10	<1	<0.01	<10	5.25	585	<1	0.01	567	70	<2	0.07	<2	7	47
M244020		<10	<1	0.02	<10	5.13	385	<1	0.01	375	70	<2	0.02	<2	6	42



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 11-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04017917

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ti	Ti	U	V	W	Zn
		% 0.01	ppm 10	ppm 10	ppm 1	ppm 10	ppm 2
M171357		0.04	<10	<10	58	<10	28
M171358		0.05	<10	<10	53	<10	29
M171359		0.05	<10	<10	62	<10	30
M171360		0.05	<10	<10	59	<10	28
M172968		0.10	<10	<10	64	<10	21
M183669		0.01	<10	<10	53	<10	8
M183706		0.01	<10	<10	57	<10	10
M183707		0.02	<10	<10	68	<10	30
M183708		0.01	<10	<10	46	<10	10
M184764		0.01	<10	<10	48	<10	11
M184765		0.01	<10	<10	69	<10	16
M185046		0.01	<10	<10	45	<10	9
M244011		0.29	<10	<10	75	<10	52
M244013		0.09	<10	<10	83	<10	39
M244014		0.02	<10	<10	69	<10	17
M244015		0.01	<10	<10	61	<10	26
M244018		0.01	<10	<10	52	<10	11
M244019		0.02	<10	<10	49	<10	10
M244020		0.02	<10	<10	67	<10	15



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 16-APR-2004
Account: QDF

CERTIFICATE TB04019109

Project: East Bay

P.O. No.:

This report is for 72 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 12-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 3 (A - C)
 Date: 16-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019109

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn	
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5	
M171250		Not Recvd															
M171251		0.99	0.043	<0.2	40	6	12	1	374	23	<0.5	<2	106	<2	1.92	1000	
M171252		0.83	0.005	<0.2	18	6	57	<1	427	36	<0.5	<2	4	<2	3.71	384	
M171253		1.76	<0.005	<0.2	13	2	59	<1	345	39	<0.5	<2	6	<2	3.98	300	
M171254		1.53	<0.005	<0.2	76	3	58	1	355	48	<0.5	<2	4	<2	4.60	283	
M171255		1.99	<0.005	<0.2	17	2	20	<1	589	49	<0.5	<2	29	<2	2.75	388	
M171256		1.34	0.009	<0.2	88	3	20	<1	599	51	<0.5	<2	32	<2	2.60	199	
M171257		1.26	0.014	<0.2	98	<2	23	<1	634	55	<0.5	<2	20	<2	3.51	444	
M171258		1.45	<0.005	<0.2	9	<2	23	<1	442	46	<0.5	<2	18	<2	3.02	270	
M171259		1.33	0.007	<0.2	9	4	27	<1	447	46	<0.5	<2	14	<2	3.11	148	
M171260		1.87	0.006	<0.2	37	<2	25	<1	521	54	<0.5	<2	42	<2	3.10	156	
M171261		1.23	0.018	0.2	370	<2	54	1	240	44	<0.5	<2	7	<2	5.91	645	
M171262		1.29	0.009	<0.2	155	<2	31	<1	153	22	<0.5	<2	5	<2	3.08	351	
M171263		1.35	0.014	<0.2	291	<2	21	<1	59	14	<0.5	<2	2	<2	2.29	376	
M171264		1.51	0.008	<0.2	106	2	35	<1	186	26	<0.5	<2	13	<2	3.40	319	
M171265		0.91	<0.005	<0.2	52	4	30	<1	136	24	<0.5	<2	2	<2	2.98	249	
M171266		1.27	0.025	<0.2	140	<2	31	1	192	25	<0.5	<2	8	<2	3.00	345	
M171267		1.10	0.024	<0.2	65	<2	22	<1	479	44	<0.5	<2	140	<2	3.02	215	
M171268		1.21	<0.005	<0.2	3	<2	23	<1	278	39	<0.5	<2	5	<2	3.08	87	
M171269		1.02	0.035	<0.2	98	<2	15	<1	465	43	<0.5	<2	36	<2	2.59	406	
M171270		1.22	0.005	<0.2	14	2	18	<1	233	27	<0.5	<2	7	<2	2.20	253	
M242088		1.38	<0.005	<0.2	18	<2	9	<1	440	28	<0.5	<2	95	<2	2.40	663	
M242089		1.37	0.008	<0.2	18	<2	7	<1	442	29	<0.5	<2	64	<2	2.11	579	
M242098		1.86	<0.005	<0.2	42	2	8	<1	540	33	<0.5	<2	21	<2	1.64	414	
M242099		1.46	<0.005	<0.2	11	<2	6	<1	442	31	<0.5	<2	11	<2	2.45	635	
M242100		1.15	<0.005	<0.2	28	<2	7	<1	384	29	<0.5	<2	5	<2	2.52	755	
M242101		1.36	<0.005	<0.2	17	3	7	<1	324	24	<0.5	<2	3	<2	1.92	545	
M242108		1.44	<0.005	<0.2	27	3	7	<1	689	36	<0.5	<2	84	<2	1.48	387	
M242109		1.57	0.008	<0.2	36	<2	5	<1	650	36	<0.5	<2	51	<2	1.10	319	
M244112		1.14	<0.005	<0.2	41	<2	13	<1	368	32	<0.5	<2	15	<2	2.19	582	
M244113		1.11	<0.005	<0.2	28	<2	11	<1	352	30	<0.5	<2	15	<2	1.98	436	
M244114		1.29	<0.005	<0.2	51	3	11	<1	302	30	<0.5	<2	<2	<2	2.42	994	
M244115		1.58	<0.005	<0.2	26	<2	9	<1	455	33	<0.5	<2	5	<2	2.07	538	
M244116		1.35	0.019	<0.2	29	2	12	<1	471	37	<0.5	<2	2	<2	3.70	1025	
M244117		1.38	0.017	<0.2	33	<2	14	<1	560	42	<0.5	<2	6	<2	3.79	595	
M244147		1.27	0.017	<0.2	61	<2	14	<1	418	36	<0.5	<2	16	<2	2.25	443	
M244148		1.14	0.006	<0.2	36	<2	11	<1	337	27	<0.5	<2	9	<2	2.21	811	
M244149		0.88	0.007	<0.2	36	<2	13	<1	417	33	<0.5	<2	8	<2	1.94	413	
M244150		1.14	0.006	<0.2	41	<2	14	<1	445	34	<0.5	<2	6	<2	2.11	396	
M244151		1.10	0.007	<0.2	37	2	25	<1	352	37	<0.5	<2	<2	2	2.83	335	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019109

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M171250		<10	10	603	21	<10	<10	<10	0.92	3.35	8.68	0.03	0.03	284	<10	<10
M171251		<10	240	1075	74	<10	<10	10	2.76	3.86	1.52	0.27	1.04	45	10	10
M171252		<10	360	1145	76	<10	<10	10	2.86	4.46	1.02	0.28	1.85	38	<10	10
M171253		<10	320	1220	93	<10	<10	<10	3.27	5.24	0.51	0.22	1.57	15	<10	10
M171254		<10	40	1645	66	<10	<10	<10	2.24	6.28	3.10	0.22	0.23	128	<10	10
M171255		<10	30	1545	64	<10	<10	<10	2.30	5.50	1.31	0.27	0.22	57	<10	10
M171256		<10	60	1730	102	10	<10	<10	3.16	8.26	3.66	0.37	0.43	221	<10	10
M171257		<10	30	1760	99	<10	<10	<10	2.66	6.99	2.43	0.32	0.20	108	<10	10
M171258		<10	20	2150	112	<10	<10	<10	2.93	6.57	0.73	0.27	0.14	32	<10	10
M171259		<10	20	2150	112	<10	<10	<10	2.93	6.57	0.73	0.27	0.14	32	<10	10
M171260		<10	20	2240	104	<10	<10	<10	2.79	6.25	0.66	0.23	0.12	28	<10	10
M171261		<10	810	641	131	<10	<10	<10	3.53	4.61	2.37	0.39	1.38	61	<10	10
M171262		<10	320	326	64	<10	<10	<10	1.52	1.96	1.40	0.26	0.70	24	<10	10
M171263		<10	50	166	54	<10	<10	<10	0.90	1.11	2.90	0.28	0.09	40	<10	<10
M171264		<10	220	379	62	<10	<10	<10	1.94	2.47	1.08	0.26	0.82	16	<10	<10
M171265		<10	170	300	60	<10	<10	<10	1.58	2.13	0.66	0.21	0.58	7	<10	<10
M171266		<10	240	371	60	<10	<10	<10	1.66	2.19	1.86	0.21	0.67	56	<10	<10
M171267		<10	120	1530	87	<10	<10	<10	2.54	5.09	0.94	0.08	0.30	49	<10	10
M171268		<10	<10	1785	112	<10	<10	<10	3.21	5.71	0.08	0.02	0.01	4	<10	10
M171269		<10	10	1305	51	<10	<10	<10	2.20	4.09	2.05	0.03	0.02	113	<10	10
M171270		<10	50	834	25	<10	<10	<10	1.88	2.97	0.95	0.08	0.16	41	<10	<10
M242088		<10	<10	1000	33	<10	<10	<10	0.87	6.75	4.60	0.01	<0.01	172	<10	<10
M242089		<10	<10	905	30	<10	<10	<10	0.76	6.14	3.05	0.01	<0.01	94	<10	<10
M242098		<10	<10	1265	52	<10	<10	<10	1.36	5.92	4.36	0.01	<0.01	152	<10	<10
M242099		<10	<10	1035	37	<10	<10	<10	0.93	6.24	2.59	0.01	<0.01	56	<10	<10
M242100		<10	<10	1020	39	<10	<10	<10	0.99	6.83	3.78	0.01	<0.01	89	<10	<10
M242101		<10	<10	808	31	<10	<10	<10	0.82	5.82	3.46	0.01	<0.01	83	<10	<10
M242108		<10	<10	1090	38	<10	<10	<10	0.98	5.62	3.92	0.01	<0.01	113	<10	<10
M242109		<10	<10	909	29	<10	<10	<10	0.80	4.09	3.90	0.01	<0.01	123	<10	<10
M244112		<10	<10	1515	63	<10	<10	<10	1.84	5.83	4.27	0.02	<0.01	77	<10	<10
M244113		<10	<10	1445	57	<10	<10	<10	1.64	5.22	3.72	0.01	<0.01	67	<10	<10
M244114		<10	<10	1200	52	<10	<10	<10	1.54	6.41	6.68	0.01	<0.01	120	<10	<10
M244115		<10	<10	1085	56	<10	<10	<10	1.50	5.47	4.48	0.01	<0.01	74	<10	<10
M244116		<10	<10	1450	69	<10	<10	<10	1.36	6.03	5.21	0.01	<0.01	76	<10	<10
M244117		<10	90	1430	75	<10	<10	<10	1.93	5.44	3.22	0.05	0.38	47	<10	<10
M244147		<10	<10	1680	71	<10	<10	<10	2.10	6.02	3.92	0.02	0.01	107	<10	<10
M244148		<10	<10	1365	58	<10	<10	<10	1.68	6.47	6.09	0.02	<0.01	204	<10	<10
M244149		<10	<10	1450	58	<10	<10	<10	1.64	5.22	3.37	0.01	<0.01	81	<10	<10
M244150		<10	<10	1480	64	<10	<10	<10	1.84	5.32	2.99	0.01	0.01	71	<10	<10
M244151		<10	80	1510	98	<10	<10	<10	2.77	6.00	1.88	0.04	0.22	43	<10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 3 (A - C)
Date: 16-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019109

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M171250		10	<10	1	<10	0.01	<5	0.13
M171251		120	<10	4	<10	0.09	<5	0.06
M171252		170	<10	3	<10	0.12	<5	0.04
M171253		140	<10	3	<10	0.11	<5	0.17
M171254								
M171255		30	<10	1	<10	0.03	<5	0.07
M171256		30	<10	1	<10	0.03	<5	0.09
M171257		60	<10	9	<10	0.04	<5	0.08
M171258		30	10	5	<10	0.04	<5	0.03
M171259		30	10	2	<10	0.04	<5	0.02
M171260		20	10	2	<10	0.04	<5	0.03
M171261		110	<10	7	<10	0.17	<5	0.08
M171262		60	<10	3	<10	0.12	<5	0.02
M171263		10	<10	5	<10	0.09	<5	0.05
M171264		70	<10	4	<10	0.14	<5	0.02
M171265		50	<10	4	<10	0.12	<5	0.02
M171266		50	<10	3	<10	0.12	<5	0.03
M171267		30	<10	6	<10	0.04	<5	0.03
M171268		10	<10	4	<10	0.02	<5	0.01
M171269		10	<10	2	<10	0.02	<5	0.14
M171270		30	<10	1	<10	0.03	<5	0.01
M242088		<10	<10	8	<10	0.01	<5	0.03
M242089		<10	<10	7	<10	0.01	<5	0.03
M242098		<10	<10	9	<10	0.01	<5	0.06
M242099		<10	<10	8	<10	0.01	<5	0.03
M242100		<10	<10	9	<10	0.01	<5	0.03
M242101		<10	<10	6	<10	0.01	<5	0.03
M242108		<10	<10	7	<10	0.01	<5	0.08
M242109		<10	<10	4	<10	0.01	<5	0.10
M244112		10	<10	7	<10	0.01	<5	0.02
M244113		<10	<10	6	<10	0.01	<5	0.03
M244114		<10	<10	6	<10	0.01	<5	0.05
M244115		<10	<10	9	<10	0.01	<5	0.05
M244116		<10	<10	13	<10	0.01	<5	0.07
M244117		20	<10	12	<10	0.03	<5	0.06
M244147		10	<10	6	<10	0.01	<5	0.04
M244148		10	<10	7	<10	0.01	<5	0.02
M244149		10	<10	5	<10	0.01	<5	0.01
M244150		10	<10	5	<10	0.02	<5	0.01
M244151		30	<10	5	<10	0.04	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 3 (A - C)
Date: 16-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019109

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M244152		0.97	0.017	<0.2	23	<2	9	<1	530	40	<0.5	<2	82	<2	2.41	694
M244153		1.47	<0.005	0.2	18	<2	9	<1	570	44	<0.5	<2	167	<2	3.68	845
M244154		1.31	0.007	<0.2	13	<2	10	<1	558	40	<0.5	<2	215	<2	3.27	887
M244155		1.52	0.023	<0.2	10	2	10	<1	470	38	<0.5	<2	117	<2	3.05	604
M244156		2.01	0.006	<0.2	28	2	13	<1	433	32	<0.5	<2	97	<2	2.36	658
M244189		1.20	0.010	<0.2	54	2	9	<1	682	41	<0.5	<2	<2	<2	1.96	458
M244190		1.85	<0.005	<0.2	32	<2	12	<1	475	33	<0.5	<2	3	<2	2.00	541
M244191		1.36	0.034	<0.2	37	2	23	<1	721	45	<0.5	<2	<2	2	2.37	647
M244245		1.58	<0.005	<0.2	25	<2	12	<1	421	28	<0.5	<2	3	<2	2.00	606
M244383		1.41	<0.005	<0.2	31	<2	10	<1	540	32	<0.5	<2	47	<2	1.38	233
M244384		1.27	<0.005	<0.2	38	5	12	5	375	24	<0.5	<2	85	<2	1.48	629
M244387		1.43	0.011	<0.2	34	<2	26	1	133	22	<0.5	<2	6	<2	2.25	276
M244388		1.20	0.012	<0.2	65	<2	22	<1	170	26	<0.5	<2	<2	<2	2.10	144
M244389		1.05	<0.005	<0.2	57	3	22	<1	253	26	<0.5	<2	4	2	2.03	174
M273983		1.75	0.022	0.3	34	4	20	<1	506	52	<0.5	<2	95	<2	2.97	499
M273984		1.66	0.033	0.3	73	6	21	1	705	63	<0.5	<2	273	<2	2.61	552
M273985		2.09	0.019	0.2	16	3	24	<1	399	39	<0.5	<2	142	<2	2.59	366
M273986		1.78	0.053	0.6	67	8	33	<1	401	41	<0.5	<2	95	<2	2.79	351
M273987		2.03	0.038	0.2	40	5	30	<1	502	56	<0.5	<2	198	<2	2.85	343
M273988		1.86	0.055	<0.2	22	3	33	<1	526	59	<0.5	<2	229	<2	2.76	293
M273989		1.58	0.020	<0.2	2	3	23	<1	509	72	<0.5	<2	331	<2	2.30	435
M273990		1.73	0.008	0.2	20	2	34	<1	436	49	<0.5	<2	110	<2	2.78	296
M273991		1.86	0.017	<0.2	25	3	22	<1	421	47	<0.5	<2	64	2	2.97	452
M273992		1.40	0.005	0.2	51	4	36	<1	347	43	<0.5	<2	8	<2	4.03	362
M273993		1.47	<0.005	<0.2	5	2	56	<1	180	47	<0.5	<2	3	3	5.48	589
M273994		1.32	0.012	<0.2	2	2	53	<1	142	42	<0.5	<2	2	<2	5.10	549
M273995		1.44	0.006	<0.2	57	2	43	<1	329	48	<0.5	<2	2	2	4.76	305
M273996		1.70	0.018	<0.2	17	<2	23	<1	539	41	<0.5	<2	7	<2	2.55	275
M273997		1.79	<0.005	<0.2	51	4	22	<1	521	39	<0.5	<2	6	<2	2.61	328
M273998		1.98	<0.005	<0.2	45	<2	27	<1	615	50	<0.5	<2	5	<2	3.02	245
M273999		0.38	0.020	<0.2	33	4	14	2	232	22	<0.5	<2	42	<2	2.00	1000
M274000		0.49	0.020	<0.2	42	3	13	1	283	23	<0.5	<2	43	<2	1.86	765



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 3 (A - C)
 Date: 16-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019109

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M244152		<10	10	1165	35	<10	<10	<10	0.99	5.79	4.06	0.01	0.02	223	<10	<10
M244153		<10	<10	943	23	10	<10	<10	0.68	8.74	2.64	<0.01	<0.01	136	<10	<10
M244154		<10	<10	838	27	<10	<10	<10	0.74	7.76	2.97	<0.01	<0.01	67	<10	<10
M244155		<10	<10	1010	40	<10	<10	<10	1.02	6.50	1.74	<0.01	<0.01	26	<10	<10
M244156		<10	<10	824	40	<10	<10	<10	0.99	5.96	3.56	<0.01	<0.01	51	<10	<10
M244189		<10	<10	1190	46	<10	<10	<10	1.24	5.34	3.30	<0.01	<0.01	38	<10	<10
M244190		<10	<10	1160	47	<10	<10	<10	1.39	5.28	3.76	<0.01	<0.01	34	<10	<10
M244191		<10	<10	1010	42	<10	<10	<10	1.06	5.38	3.84	<0.01	<0.01	35	<10	<10
M244245		<10	<10	882	37	<10	<10	<10	0.93	4.80	4.35	<0.01	<0.01	40	<10	<10
M244383		<10	<10	1415	51	<10	<10	<10	1.36	4.63	2.61	0.02	0.03	81	<10	<10
M244384		<10	<10	1225	41	<10	<10	<10	1.20	5.15	4.66	<0.01	0.01	148	<10	<10
M244387		<10	170	448	43	<10	<10	<10	1.64	2.70	1.02	0.25	0.65	21	<10	<10
M244388		<10	180	547	40	<10	<10	<10	1.55	2.49	0.51	0.24	0.73	11	<10	<10
M244389		<10	50	858	64	<10	<10	<10	2.08	3.94	0.64	0.32	0.45	33	<10	<10
M273983		<10	10	1530	69	<10	<10	<10	2.02	5.56	2.89	0.04	0.04	60	<10	<10
M273984		<10	10	1255	41	<10	<10	<10	1.81	5.01	3.20	0.03	0.03	87	<10	<10
M273985		<10	10	1180	32	<10	<10	<10	2.05	4.06	1.39	0.04	0.08	41	<10	<10
M273986		<10	10	1375	46	<10	10	<10	2.23	4.79	1.45	0.04	0.07	43	<10	<10
M273987		<10	10	1665	55	<10	<10	<10	2.33	5.18	1.30	0.04	0.04	40	<10	10
M273988		<10	10	1700	58	<10	<10	<10	2.25	5.11	1.32	0.07	0.07	43	<10	10
M273989		<10	10	1470	56	<10	<10	<10	1.78	5.05	2.60	0.06	0.05	98	<10	<10
M273990		<10	10	1620	60	<10	<10	<10	2.29	5.24	1.39	0.07	0.06	44	<10	<10
M273991		<10	10	1685	81	<10	<10	<10	2.20	5.96	2.79	0.08	0.05	65	<10	10
M273992		<10	370	1165	79	<10	<10	<10	2.82	4.79	0.77	0.19	1.22	14	<10	<10
M273993		<10	970	564	86	<10	<10	<10	3.52	4.50	0.81	0.46	2.45	6	<10	10
M273994		<10	900	398	86	<10	<10	<10	3.25	4.24	0.80	0.42	2.23	7	<10	<10
M273995		<10	460	1060	95	<10	<10	<10	3.36	5.36	0.24	0.21	1.59	3	<10	10
M273996		<10	60	1700	66	<10	<10	<10	2.23	5.58	1.79	0.17	0.34	56	<10	<10
M273997		<10	30	1685	69	<10	<10	<10	2.21	5.92	2.54	0.13	0.19	83	<10	<10
M273998		<10	100	1930	92	<10	<10	<10	2.69	6.29	1.58	0.25	0.65	54	<10	10
M273999		<10	40	650	29	<10	<10	<10	1.14	3.70	7.89	0.05	0.20	261	<10	<10
M274000		<10	20	671	33	10	<10	<10	1.12	3.39	5.94	0.04	0.13	193	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 3 (A - C)

Date: 16-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019109

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Tl	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M244152		10	<10	7	<10	0.01	<5	0.04
M244153		<10	<10	9	<10	<0.01	<5	0.02
M244154		<10	<10	9	<10	<0.01	<5	0.02
M244155		<10	<10	10	<10	<0.01	<5	0.01
M244156		<10	<10	9	<10	0.01	<5	0.02
M244189		<10	<10	6	<10	0.01	<5	0.10
M244190		10	<10	7	<10	0.01	<5	0.04
M244191		<10	<10	9	<10	0.01	<5	0.11
M244245		<10	<10	7	<10	0.01	<5	0.03
M244383		20	<10	4	<10	0.03	<5	0.03
M244384		<10	<10	3	<10	0.01	<5	<0.01
M244387		60	<10	4	<10	0.08	<5	<0.01
M244388		60	<10	4	<10	0.11	<5	<0.01
M244389		40	<10	3	<10	0.08	<5	<0.01
M273983		10	<10	4	<10	0.01	<5	0.05
M273984		10	<10	2	<10	0.01	<5	0.10
M273985		20	<10	1	<10	0.02	<5	0.01
M273986		20	<10	1	<10	0.02	<5	0.01
M273987		10	<10	1	<10	0.01	<5	0.01
M273988		20	<10	1	<10	0.02	<5	0.01
M273989		10	<10	2	<10	0.01	<5	0.01
M273990		20	<10	1	<10	0.02	<5	0.01
M273991		20	<10	4	<10	0.02	<5	<0.01
M273992		120	<10	3	<10	0.10	<5	0.04
M273993		240	<10	8	<10	0.23	<5	<0.01
M273994		210	<10	7	<10	0.22	<5	<0.01
M273995		150	<10	3	<10	0.12	<5	0.06
M273996		40	<10	1	<10	0.04	<5	0.02
M273997		20	<10	1	<10	0.03	<5	0.02
M273998		70	<10	2	<10	0.05	<5	0.03
M273999		20	<10	1	<10	0.02	<5	0.03
M274000		20	<10	1	<10	0.02	<5	0.04



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 19-APR-2004
Account: QDF

CERTIFICATE TB04020210

Project: East Bay

P.O. No.:

This report is for 114 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M185471		2.35	0.007	1.0	169	10	19	<1	37	21	<0.5	<2	3	<2	2.85	322
M185472		2.12	0.022	1.4	223	4	19	<1	33	23	<0.5	<2	<2	<2	3.24	272
M185473		2.33	0.007	1.9	384	4	31	<1	46	34	<0.5	<2	2	<2	4.90	259
M185474		2.38	0.009	0.4	9	4	18	<1	351	54	<0.5	<2	209	<2	2.17	365
M185475		0.75	<0.005	<0.2	168	<2	77	<1	79	46	<0.5	<2	70	<2	5.93	887
M185476		2.37	<0.005	0.3	18	6	21	<1	739	65	<0.5	<2	185	<2	2.43	837
M185477		2.06	<0.005	<0.2	9	9	15	<1	494	37	<0.5	<2	128	<2	2.17	749
M185478		2.34	<0.005	<0.2	18	16	17	<1	505	39	<0.5	<2	62	<2	1.94	781
M185479		2.27	<0.005	0.2	44	6	32	<1	594	44	<0.5	<2	43	<2	1.70	496
M185480		2.16	<0.005	<0.2	66	4	23	<1	383	35	<0.5	<2	64	<2	2.48	467
M185481		2.22	<0.005	<0.2	162	<2	34	<1	409	40	<0.5	<2	2	<2	3.25	226
M185482		2.18	0.005	0.9	139	3	34	<1	413	41	<0.5	<2	10	<2	3.17	419
M185483		1.43	<0.005	<0.2	40	6	20	1	350	34	<0.5	<2	34	<2	1.92	395
M185484		1.89	<0.005	<0.2	58	2	13	<1	485	37	<0.5	<2	21	<2	1.97	517
M185485		2.13	<0.005	0.3	33	<2	16	<1	424	38	<0.5	<2	57	<2	1.90	263
M185486		2.30	<0.005	0.2	47	2	21	<1	269	30	<0.5	<2	13	<2	2.67	572
M185487		2.00	0.006	0.4	80	4	19	<1	458	39	<0.5	<2	79	<2	2.34	578
M185488		1.05	<0.005	0.2	11	2	17	<1	395	34	<0.5	<2	40	<2	1.95	180
M185489		1.11	<0.005	0.3	98	<2	15	<1	434	36	<0.5	<2	11	<2	2.03	273
M185490		1.09	<0.005	<0.2	32	3	13	<1	337	31	<0.5	<2	14	<2	2.07	500
M185491		0.97	<0.005	<0.2	26	<2	12	<1	437	51	<0.5	<2	102	<2	1.80	355
M185492		1.10	<0.005	0.2	53	2	15	<1	426	40	<0.5	<2	33	<2	2.09	274
M185493		1.01	<0.005	0.2	10	<2	13	<1	356	31	<0.5	<2	18	<2	1.78	154
M185494		1.04	<0.005	0.2	42	2	15	<1	315	28	<0.5	<2	8	<2	1.95	293
M185495		1.24	<0.005	0.3	41	4	16	1	466	39	<0.5	<2	26	<2	2.38	314
M185496		1.12	<0.005	<0.2	30	2	18	<1	474	40	<0.5	<2	14	<2	2.47	299
M185497		1.25	<0.005	<0.2	22	2	18	<1	438	41	<0.5	<2	18	<2	2.41	285
M185498		1.84	<0.005	<0.2	34	2	35	<1	450	38	<0.5	<2	22	<2	2.79	428
M185499		0.81	0.008	<0.2	6	3	18	<1	486	41	<0.5	<2	130	<2	2.26	601
M185500		0.82	0.010	<0.2	10	4	18	<1	507	40	<0.5	<2	132	<2	2.53	631
M185501		1.16	0.175	0.2	8	3	30	1	402	33	<0.5	<2	85	<2	3.39	727
M185502		1.13	0.137	0.2	108	4	44	2	53	18	<0.5	<2	4	<2	3.91	487
M185503		1.02	0.005	0.6	250	7	53	1	56	25	<0.5	<2	<2	<2	4.46	471
M185504		1.08	0.005	0.5	201	6	80	1	56	25	<0.5	<2	3	<2	4.60	525
M185505		1.18	0.224	0.5	158	8	62	2	57	25	<0.5	<2	4	<2	4.54	586
M185506		1.03	0.167	<0.2	48	4	36	1	272	30	<0.5	<2	27	<2	3.97	684
M185507		1.02	0.006	0.2	86	2	21	<1	318	39	<0.5	<2	10	<2	4.26	838
M185508		1.15	<0.005	<0.2	141	<2	22	<1	267	36	<0.5	<2	7	<2	3.14	577
M185509		1.30	<0.005	<0.2	23	2	16	<1	369	30	<0.5	<2	28	<2	2.52	421
M185510		1.18	<0.005	<0.2	78	<2	25	<1	409	39	<0.5	<2	6	<2	3.14	390



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method Analyte Units LOR	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
	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10	
M185471	<10	60	61	56	<10	<10	<10	1.16	1.62	0.90	0.20	0.26	13	10	<10	
M185472	<10	120	52	69	<10	<10	<10	1.14	1.46	0.77	0.21	0.34	10	10	<10	
M185473	<10	240	67	126	<10	<10	<10	1.84	2.09	0.71	0.25	0.74	9	10	<10	
M185474	<10	30	779	58	<10	<10	<10	1.18	3.88	2.82	0.08	0.14	90	<10	<10	
M185475	<10	20	62	101	<10	<10	<10	3.41	2.19	2.51	0.08	0.07	23	10	10	
M185476	<10	20	1440	61	<10	<10	<10	1.62	6.40	5.78	0.02	<0.01	190	<10	<10	
M185477	<10	10	1185	55	<10	<10	<10	1.37	5.51	4.26	0.02	<0.01	112	<10	<10	
M185478	<10	10	1040	53	<10	<10	<10	1.32	5.24	4.68	0.01	<0.01	127	<10	<10	
M185479	<10	10	1140	51	<10	<10	<10	1.30	4.76	3.77	0.02	<0.01	103	<10	<10	
M185480	<10	20	1280	76	<10	<10	<10	2.29	5.89	3.43	0.04	0.11	87	<10	<10	
M185481	<10	80	1180	100	<10	<10	<10	3.09	5.65	0.83	0.11	0.63	24	<10	<10	
M185482	<10	100	1330	78	<10	<10	<10	2.75	5.93	2.42	0.08	0.52	64	<10	<10	
M185483	<10	10	1400	60	<10	<10	<10	1.70	4.73	2.88	0.03	0.01	75	<10	<10	
M185484	<10	10	1370	54	<10	<10	<10	1.62	5.10	3.88	0.02	0.01	98	<10	<10	
M185485	<10	10	1515	62	<10	<10	<10	1.81	4.41	1.80	0.03	0.03	44	<10	<10	
M185486	<10	20	1320	60	<10	<10	<10	2.16	5.86	4.04	0.05	0.08	102	<10	<10	
M185487	<10	20	1440	63	<10	<10	<10	1.92	5.31	3.38	0.04	0.05	86	<10	<10	
M185488	<10	10	1570	61	<10	<10	<10	1.91	4.26	1.08	0.04	0.04	28	<10	<10	
M185489	<10	10	1755	78	<10	<10	<10	2.03	4.85	2.04	0.03	0.01	49	<10	<10	
M185490	<10	10	1470	62	<10	<10	<10	1.82	5.25	3.50	0.03	0.01	79	<10	<10	
M185491	<10	10	1505	61	<10	<10	<10	1.74	4.66	2.58	0.03	0.01	57	<10	<10	
M185492	<10	10	1810	74	<10	<10	<10	2.12	5.11	2.27	0.03	0.02	50	<10	<10	
M185493	<10	10	1670	64	<10	<10	<10	1.92	4.27	1.14	0.03	0.02	26	<10	<10	
M185494	<10	20	1480	60	<10	<10	<10	1.84	4.48	2.00	0.03	0.09	42	<10	<10	
M185495	<10	100	1730	73	<10	<10	<10	2.30	5.60	2.62	0.07	0.46	59	<10	<10	
M185496	<10	130	1740	75	<10	<10	<10	2.42	5.73	2.46	0.08	0.64	57	<10	<10	
M185497	<10	70	1770	76	<10	<10	<10	2.37	5.45	1.96	0.07	0.35	43	<10	<10	
M185498	<10	50	1800	82	<10	<10	<10	2.40	5.73	2.53	0.06	0.24	59	<10	<10	
M185499	<10	50	1385	56	<10	<10	<10	1.72	5.85	4.98	0.05	0.27	118	<10	<10	
M185500	<10	60	1495	66	<10	<10	<10	2.02	6.30	5.00	0.06	0.36	128	<10	<10	
M185501	<10	260	798	64	<10	<10	10	2.32	6.10	5.16	0.19	1.36	116	10	<10	
M185502	<10	50	53	68	<10	<10	90	1.11	1.78	3.36	0.30	0.05	83	20	<10	
M185503	<10	60	42	72	<10	<10	100	0.91	1.68	3.27	0.25	0.04	116	20	<10	
M185504	<10	90	41	79	<10	<10	90	0.83	1.80	3.46	0.20	0.04	118	20	<10	
M185505	<10	130	38	74	<10	<10	80	0.90	1.82	3.72	0.24	0.04	116	20	<10	
M185506	<10	110	664	71	<10	<10	40	2.03	4.44	4.03	0.22	0.46	83	10	10	
M185507	<10	70	1245	85	<10	<10	<10	2.89	7.82	5.69	0.09	0.37	131	<10	<10	
M185508	<10	30	1370	67	<10	<10	<10	2.51	6.12	3.80	0.06	0.14	75	<10	<10	
M185509	<10	70	1220	58	<10	<10	<10	2.04	5.34	2.95	0.08	0.46	69	<10	<10	
M185510	<10	160	1310	66	<10	<10	<10	2.73	5.63	2.12	0.14	1.10	44	<10	10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 19-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
	Units LOR	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M185471		20	<10	11	<10	0.12	<5	0.28
M185472		20	<10	12	<10	0.12	<5	0.51
M185473		40	<10	16	<10	0.16	<5	0.80
M185474		20	<10	6	<10	0.06	<5	0.05
M185475		20	<10	4	<10	0.22	<5	0.06
M185476		<10	<10	12	<10	0.01	<5	0.10
M185477		<10	<10	11	<10	0.01	<5	0.03
M185478		<10	<10	10	<10	0.01	<5	0.05
M185479		10	<10	9	<10	0.01	<5	0.08
M185480		20	<10	6	<10	0.03	<5	0.03
M185481		50	<10	6	<10	0.10	<5	0.02
M185482		40	<10	5	<10	0.07	<5	0.03
M185483		10	<10	5	<10	0.01	<5	0.02
M185484		10	<10	5	<10	0.01	<5	0.04
M185485		10	<10	4	<10	0.02	<5	0.01
M185486		20	<10	5	<10	0.03	<5	0.02
M185487		20	<10	5	<10	0.02	<5	0.03
M185488		10	<10	4	<10	0.02	<5	0.01
M185489		10	<10	7	<10	0.02	<5	0.03
M185490		10	<10	5	<10	0.01	<5	0.02
M185491		10	<10	4	<10	0.01	<5	0.02
M185492		10	<10	5	<10	0.02	<5	0.02
M185493		10	<10	4	<10	0.02	<5	0.01
M185494		10	<10	4	<10	0.02	<5	0.02
M185495		30	<10	4	<10	0.04	<5	0.02
M185496		30	<10	3	<10	0.05	<5	0.01
M185497		30	<10	4	<10	0.04	<5	0.01
M185498		30	<10	6	<10	0.04	<5	0.01
M185499		20	<10	5	<10	0.03	<5	0.02
M185500		30	<10	6	<10	0.03	<5	0.02
M185501		60	<10	6	<10	0.10	6	0.03
M185502		10	<10	7	<10	0.11	<5	0.46
M185503		10	<10	7	<10	0.12	<5	1.02
M185504		10	<10	7	<10	0.12	<5	1.06
M185505		10	<10	7	<10	0.12	<5	0.97
M185506		50	<10	7	<10	0.11	5	0.13
M185507		50	<10	9	<10	0.05	<5	0.03
M185508		20	<10	6	<10	0.03	<5	0.03
M185509		40	<10	4	<10	0.05	<5	0.01
M185510		50	<10	4	<10	0.09	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M185511		1.20	<0.005	<0.2	79	2	24	<1	358	39	<0.5	<2	18	<2	3.19	440
M185512		1.25	<0.005	<0.2	48	2	15	<1	426	38	<0.5	<2	79	<2	3.18	636
M185513		1.30	<0.005	<0.2	34	2	11	<1	453	33	<0.5	<2	71	<2	2.60	414
M185514		0.87	0.007	<0.2	9	2	10	<1	490	31	<0.5	<2	116	<2	2.72	503
M185515		1.15	<0.005	<0.2	14	2	25	<1	370	37	<0.5	<2	33	<2	3.77	627
M185516		0.70	<0.005	0.2	255	<2	24	<1	598	55	<0.5	<2	10	<2	4.99	566
M185517		0.59	<0.005	<0.2	10	2	15	<1	439	35	<0.5	<2	79	<2	2.46	388
M185518		1.11	<0.005	<0.2	7	<2	14	<1	494	35	<0.5	<2	35	<2	3.31	315
M185519		1.13	<0.005	<0.2	75	<2	23	<1	476	43	<0.5	<2	8	<2	3.73	424
M185520		1.12	<0.005	<0.2	53	<2	26	<1	401	40	<0.5	<2	6	<2	3.30	380
M185521		0.93	<0.005	<0.2	65	5	30	1	480	44	<0.5	<2	23	<2	3.29	307
M185522		0.46	<0.005	<0.2	26	3	14	<1	527	40	<0.5	<2	49	<2	2.18	625
M185523		1.55	<0.005	0.2	13	<2	13	<1	451	46	<0.5	<2	112	<2	2.16	458
M185524		0.98	<0.005	<0.2	12	<2	16	<1	371	35	<0.5	<2	24	<2	2.25	253
M185525		0.79	<0.005	<0.2	166	2	73	<1	83	43	<0.5	<2	66	<2	5.91	856
M185526		2.17	0.016	<0.2	16	<2	12	<1	424	40	<0.5	<2	182	<2	2.11	630
M185527		2.20	0.017	<0.2	40	2	33	<1	592	51	<0.5	<2	139	<2	2.04	553
M185528		2.70	<0.005	<0.2	57	2	64	<1	686	52	<0.5	<2	29	<2	2.08	477
M185529		2.07	<0.005	<0.2	36	<2	16	<1	416	35	<0.5	<2	13	<2	2.05	245
M185530		2.15	<0.005	<0.2	37	2	15	<1	576	42	<0.5	<2	13	<2	2.24	407
M185531		2.36	0.062	<0.2	22	2	19	<1	681	46	<0.5	<2	136	<2	2.28	1080
M185532		2.35	<0.005	<0.2	82	4	18	<1	627	45	<0.5	<2	5	<2	2.03	539
M185533		2.45	0.007	0.2	132	3	18	<1	436	45	<0.5	<2	3	<2	2.47	276
M185534		2.33	<0.005	<0.2	17	2	21	<1	353	32	<0.5	<2	<2	<2	1.84	214
M185535		2.40	<0.005	<0.2	40	4	12	<1	624	45	<0.5	<2	5	<2	2.06	511
M185536		2.40	<0.005	<0.2	25	11	13	<1	606	42	<0.5	<2	12	<2	2.17	842
M185537		2.29	0.015	<0.2	52	4	9	<1	672	47	<0.5	<2	14	<2	2.11	590
M185538		2.49	0.100	<0.2	11	3	9	<1	388	33	<0.5	<2	69	<2	2.76	1535
M185539		2.39	0.033	0.2	29	9	26	1	451	44	<0.5	<2	25	<2	2.68	590
M185540		2.11	<0.005	<0.2	52	3	14	<1	823	48	<0.5	<2	21	<2	2.32	789
M185541		2.37	0.011	<0.2	45	4	10	<1	835	48	<0.5	<2	26	<2	2.13	839
M185542		2.04	0.007	<0.2	81	<2	17	<1	576	42	<0.5	<2	8	<2	2.23	341
M185543		1.79	0.024	<0.2	15	2	9	<1	446	39	<0.5	<2	195	<2	2.08	679
M185544		2.33	0.041	<0.2	36	2	9	<1	552	49	<0.5	<2	198	<2	2.06	852
M185545		2.42	0.026	<0.2	80	2	11	<1	477	36	<0.5	<2	79	<2	1.77	371
M185546		2.75	0.044	<0.2	88	<2	14	<1	453	43	<0.5	<2	63	<2	1.86	255
M185547		2.39	0.045	<0.2	62	<2	16	<1	417	42	<0.5	<2	128	<2	1.84	216
M185548		2.17	0.031	<0.2	20	2	16	<1	427	41	<0.5	<2	164	<2	1.93	295
M185549		1.28	0.023	<0.2	29	2	17	<1	400	44	<0.5	<2	136	<2	1.82	224
M185550		1.36	0.033	<0.2	11	<2	16	<1	394	40	<0.5	<2	139	<2	1.75	243



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method Analyte Units LOR	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	
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M185511		<10	130	1210	64	<10	<10	<10	2.75	5.90	2.49	0.15	1.04	57	<10	10
M185512		<10	60	982	43	<10	<10	<10	2.02	5.77	3.86	0.11	0.45	92	<10	<10
M185513		<10	30	1245	43	<10	<10	<10	1.83	5.21	2.67	0.09	0.27	79	<10	<10
M185514		<10	30	1235	44	<10	<10	<10	1.82	5.73	3.43	0.11	0.28	93	<10	<10
M185515		<10	170	1175	68	<10	<10	<10	2.80	6.60	3.61	0.18	1.46	100	<10	<10
M185516		<10	180	1755	93	<10	<10	<10	3.58	7.63	2.67	0.19	1.40	86	<10	10
M185517		<10	40	1245	46	<10	<10	<10	1.76	4.87	2.01	0.09	0.19	59	<10	<10
M185518		<10	50	1525	63	<10	<10	<10	2.18	5.50	1.55	0.10	0.28	52	<10	<10
M185519		<10	170	1505	79	<10	<10	<10	2.93	6.47	2.28	0.15	1.07	61	<10	10
M185520		<10	210	1415	83	<10	<10	<10	2.92	6.07	2.23	0.15	1.36	47	<10	<10
M185521		<10	100	1970	94	<10	<10	<10	3.13	6.62	2.07	0.11	0.56	39	<10	10
M185522		<10	10	1295	53	<10	<10	<10	1.59	5.53	4.45	0.03	0.04	69	<10	<10
M185523		<10	10	1540	63	<10	<10	<10	1.83	5.52	3.63	0.03	0.01	61	<10	<10
M185524		<10	10	1550	75	<10	<10	<10	2.27	5.43	2.39	0.03	0.01	42	<10	<10
M185525		<10	10	87	97	<10	<10	<10	3.43	2.26	2.09	0.07	0.06	21	10	10
M185526		<10	10	1205	51	<10	<10	<10	1.46	5.80	5.56	0.03	0.01	91	<10	<10
M185527		<10	10	1300	54	<10	<10	<10	1.28	5.35	4.87	0.02	<0.01	79	<10	<10
M185528		<10	10	1630	70	<10	<10	<10	1.60	5.05	3.20	0.01	<0.01	49	<10	<10
M185529		<10	10	1690	79	<10	<10	<10	1.87	4.93	2.23	0.02	<0.01	34	<10	<10
M185530		<10	10	1645	75	<10	<10	<10	1.80	5.29	2.85	0.02	<0.01	41	<10	<10
M185531		<10	10	967	35	<10	<10	<10	0.89	6.43	7.99	0.02	<0.01	121	<10	<10
M185532		<10	10	1410	63	<10	<10	<10	1.50	5.40	4.12	0.02	<0.01	63	<10	<10
M185533		<10	10	2070	105	<10	<10	<10	2.51	6.24	3.04	0.01	<0.01	48	<10	<10
M185534		<10	10	1780	81	<10	<10	<10	1.90	5.05	2.41	0.01	<0.01	38	<10	<10
M185535		<10	10	1420	63	<10	<10	<10	1.54	5.60	4.39	0.01	<0.01	68	<10	<10
M185536		<10	10	909	45	<10	<10	<10	1.14	5.42	5.41	0.01	<0.01	78	<10	<10
M185537		<10	10	1265	55	<10	<10	<10	1.38	5.19	4.16	0.01	<0.01	66	<10	<10
M185538		<10	10	823	36	<10	<10	<10	1.08	8.29	11.40	0.02	<0.01	184	<10	<10
M185539		<10	10	1670	88	<10	<10	<10	2.31	6.73	4.62	0.01	0.01	77	<10	<10
M185540		<10	10	970	35	<10	<10	<10	0.87	5.44	5.10	<0.01	<0.01	84	<10	<10
M185541		<10	10	992	39	<10	<10	<10	1.00	5.49	5.81	0.01	<0.01	100	<10	<10
M185542		<10	10	1575	79	<10	<10	<10	1.94	5.64	3.46	0.01	<0.01	63	<10	<10
M185543		<10	10	1145	53	<10	<10	<10	1.49	5.93	5.59	0.01	<0.01	111	<10	<10
M185544		<10	10	1030	40	<10	<10	<10	1.20	6.35	7.36	0.01	<0.01	147	<10	<10
M185545		<10	10	1325	57	<10	<10	<10	1.55	4.78	3.36	0.01	<0.01	70	<10	<10
M185546		<10	10	1565	69	<10	<10	<10	1.86	4.85	2.56	0.01	<0.01	60	<10	<10
M185547		<10	10	1490	67	<10	<10	<10	1.96	4.66	2.00	0.01	0.01	51	<10	<10
M185548		<10	10	1520	63	<10	<10	<10	1.98	5.16	2.83	0.01	0.01	74	<10	<10
M185549		<10	10	1450	61	<10	<10	<10	1.98	4.68	2.00	0.01	0.01	56	<10	<10
M185550		<10	10	1395	57	<10	<10	<10	1.80	4.59	2.30	0.01	0.01	61	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M185511		50	<10	4	<10	0.08	<5	0.02
M185512		50	<10	5	<10	0.05	<5	0.02
M185513		50	<10	5	<10	0.05	<5	0.01
M185514		50	<10	5	<10	0.05	<5	0.01
M185515		80	<10	5	<10	0.09	<5	0.02
M185516		90	<10	8	<10	0.10	<5	0.04
M185517		30	<10	5	<10	0.03	<5	0.01
M185518		70	<10	6	<10	0.05	<5	0.01
M185519		60	<10	7	<10	0.08	<5	0.02
M185520		60	<10	4	<10	0.10	<5	0.02
M185521		40	<10	7	<10	0.05	<5	0.02
M185522		10	<10	8	<10	0.01	<5	0.06
M185523		10	<10	7	<10	0.01	<5	0.02
M185524		10	<10	6	<10	0.01	<5	0.01
M185525		20	<10	4	<10	0.20	<5	0.05
M185526		10	<10	6	<10	0.01	<5	0.03
M185527		<10	<10	10	<10	0.01	<5	0.11
M185528		<10	<10	12	<10	0.01	<5	0.12
M185529		10	<10	12	<10	0.01	<5	0.02
M185530		10	<10	13	<10	0.01	<5	0.07
M185531		<10	<10	10	<10	0.01	<5	0.09
M185532		<10	<10	12	<10	0.01	<5	0.12
M185533		10	<10	17	<10	0.01	<5	0.07
M185534		<10	<10	14	<10	0.01	<5	0.03
M185535		<10	<10	12	<10	0.01	<5	0.09
M185536		<10	<10	11	<10	0.01	<5	0.08
M185537		<10	<10	12	<10	0.01	<5	0.11
M185538		<10	<10	9	<10	0.01	<5	0.05
M185539		10	<10	14	<10	0.01	<5	0.05
M185540		<10	<10	9	<10	0.01	<5	0.19
M185541		<10	<10	9	<10	0.01	<5	0.22
M185542		10	<10	12	<10	0.01	<5	0.07
M185543		10	<10	7	<10	0.01	<5	0.02
M185544		<10	<10	6	<10	0.01	<5	0.05
M185545		<10	<10	5	<10	0.01	<5	0.04
M185546		10	<10	5	<10	0.01	<5	0.03
M185547		10	<10	5	<10	0.01	<5	0.01
M185548		10	<10	4	<10	0.01	<5	0.01
M185549		10	<10	4	<10	0.01	<5	0.01
M185550		10	<10	3	<10	0.01	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M185551		2.27	0.016	<0.2	4	<2	15	1	411	43	<0.5	<2	161	<2	1.81	245
M185552		2.35	0.287	0.2	22	2	14	<1	396	39	<0.5	<2	160	<2	1.72	220
M185553		2.11	0.075	<0.2	3	2	16	<1	524	49	<0.5	<2	276	<2	1.99	369
M185554		2.10	0.049	0.2	3	2	16	<1	499	50	<0.5	<2	291	<2	2.04	474
M185555		2.21	0.093	<0.2	23	<2	15	<1	464	48	<0.5	<2	251	<2	2.18	584
M185556		2.47	0.103	<0.2	92	<2	16	<1	405	44	<0.5	<2	180	<2	2.11	497
M185557		2.23	0.068	<0.2	5	2	16	<1	451	43	<0.5	<2	235	<2	1.84	289
M185558		2.39	0.052	<0.2	52	2	17	1	443	40	<0.5	<2	168	<2	1.88	206
M185559		2.16	0.052	<0.2	22	2	14	<1	447	40	<0.5	<2	192	<2	2.19	530
M254069		1.93	<0.005	<0.2	15	<2	12	<1	559	42	<0.5	<2	6	<2	2.48	451
M254070		1.82	<0.005	0.2	26	<2	17	<1	816	52	<0.5	<2	8	<2	3.27	339
M254109		1.78	0.005	<0.2	32	<2	27	<1	775	54	<0.5	<2	<2	<2	5.16	753
M254110		1.64	0.006	<0.2	17	2	22	<1	843	57	<0.5	<2	7	<2	4.09	615
M254111		2.23	0.005	<0.2	128	<2	24	<1	768	53	<0.5	<2	6	<2	4.63	297
M254112		1.94	<0.005	<0.2	29	<2	16	<1	750	55	<0.5	<2	<2	<2	3.27	454
M254113		2.38	0.005	<0.2	28	<2	14	<1	638	41	<0.5	<2	2	<2	1.90	216
M254114		2.58	0.005	<0.2	21	3	21	<1	503	40	<0.5	<2	3	<2	2.73	237
M256001		0.94	0.014	1.1	88	25	166	<1	55	39	<0.5	<2	14	<2	6.55	940
M256006		1.03	0.011	0.6	134	17	172	2	43	34	<0.5	<2	19	<2	7.06	1700
M256015		0.98	0.014	0.6	113	13	146	<1	66	48	<0.5	<2	<2	<2	7.65	1605
M256016		0.95	0.012	0.8	146	11	156	3	57	41	0.5	<2	3	3	6.32	1515
M256028		0.91	0.035	3.8	43	352	675	<1	24	27	4.2	<2	3	4	5.49	2310
M256035		0.93	<0.005	0.5	159	8	44	<1	23	29	<0.5	<2	<2	<2	3.98	1090
M256067		0.98	0.005	0.8	81	5	61	<1	79	33	<0.5	<2	<2	<2	3.96	608
M256089		0.90	<0.005	0.3	32	6	58	<1	208	30	<0.5	<2	<2	<2	3.30	517
M256090		0.72	0.008	<0.2	36	4	27	<1	202	26	<0.5	<2	12	<2	2.25	440
M256098		0.69	0.006	0.3	91	2	28	<1	56	13	<0.5	<2	<2	3	1.90	777
M256135		0.67	0.009	0.4	165	3	52	<1	49	23	<0.5	<2	<2	<2	3.93	681
M256136		0.90	0.007	0.8	118	13	85	<1	39	22	<0.5	2	3	<2	2.75	991
M256137		0.69	0.007	0.3	51	5	30	<1	37	14	<0.5	<2	<2	<2	2.41	773
M256146		0.99	0.005	0.2	38	8	79	<1	45	27	<0.5	<2	4	2	3.92	1115
M256156		0.84	0.008	0.3	88	2	46	<1	43	20	<0.5	<2	2	<2	2.80	755
M256169		1.03	0.018	<0.2	72	9	107	1	32	16	<0.5	<2	<2	<2	3.35	1225
M256170		0.78	0.007	0.3	91	4	31	1	36	18	<0.5	<2	<2	2	2.63	723



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M185551		<10	10	1475	63	<10	<10	<10	1.86	4.77	2.37	0.01	<0.01	68	<10	<10
M185552		<10	10	1415	60	<10	<10	<10	1.76	4.40	1.98	0.01	0.01	58	<10	<10
M185553		<10	10	1485	56	<10	<10	<10	1.91	4.87	2.73	0.01	0.02	85	<10	<10
M185554		<10	10	1585	61	<10	<10	<10	1.98	5.26	3.09	0.01	0.01	104	<10	<10
M185555		<10	10	1450	61	<10	<10	<10	1.81	5.47	4.20	0.01	0.01	120	<10	<10
M185556		<10	10	1475	67	<10	10	<10	1.90	5.50	3.93	0.01	0.01	113	<10	<10
M185557		<10	10	1520	63	<10	<10	<10	1.86	4.89	2.73	0.01	0.01	83	<10	<10
M185558		<10	10	1545	57	<10	<10	<10	2.02	4.52	1.59	0.02	0.03	48	<10	<10
M185559		<10	10	1555	64	<10	<10	<10	1.94	5.55	3.64	0.02	0.01	112	<10	<10
M254069		<10	10	1290	61	<10	<10	<10	1.80	7.17	3.95	0.02	0.01	71	<10	<10
M254070		<10	10	1820	78	<10	<10	<10	1.42	5.82	1.42	0.01	0.01	19	<10	<10
M254109		<10	60	1345	67	<10	<10	<10	1.72	8.95	2.09	0.02	0.09	31	<10	<10
M254110		<10	10	1425	60	<10	<10	<10	1.60	8.64	1.97	0.01	0.01	54	<10	<10
M254111		<10	10	2040	95	<10	<10	<10	2.17	6.55	1.24	0.01	0.01	34	<10	<10
M254112		<10	10	1275	54	<10	<10	<10	1.12	6.87	2.55	<0.01	<0.01	78	<10	<10
M254113		<10	10	1525	65	<10	<10	<10	1.54	5.13	2.16	0.01	0.02	76	<10	<10
M254114		<10	230	1550	79	<10	<10	<10	2.40	5.57	1.38	0.11	0.95	51	<10	<10
M256001		<10	100	98	369	<10	<10	<10	6.42	2.62	5.12	0.17	2.85	56	10	20
M256006		10	160	79	257	<10	<10	<10	6.17	2.63	7.33	0.14	2.78	75	10	20
M256015		10	240	98	395	<10	30	<10	4.81	2.47	6.76	0.16	2.86	38	10	20
M256016		10	130	79	237	<10	10	10	3.70	1.82	5.20	0.10	2.18	32	10	10
M256028		10	170	17	222	<10	20	10	4.07	2.16	8.07	0.15	1.98	71	10	10
M256035		10	50	15	138	<10	10	10	1.53	1.14	7.20	0.11	0.40	48	10	<10
M256067		<10	50	67	112	<10	<10	<10	1.99	1.52	2.72	0.11	0.51	16	10	<10
M256089		<10	130	903	49	<10	<10	10	2.85	3.18	1.12	0.04	1.02	25	<10	<10
M256090		<10	10	567	39	<10	<10	<10	2.29	2.47	3.08	0.04	0.06	22	<10	<10
M256098		<10	80	134	40	<10	<10	10	1.50	1.03	5.30	0.10	0.39	25	<10	<10
M256135		<10	80	66	112	<10	10	<10	2.37	2.02	3.33	0.09	0.82	19	10	<10
M256136		<10	60	33	56	<10	10	10	1.52	1.48	6.17	0.07	0.32	24	10	<10
M256137		<10	100	52	99	<10	10	10	2.73	1.67	5.27	0.16	0.80	34	10	<10
M256146		10	90	69	130	<10	<10	10	2.82	2.78	5.57	0.08	0.63	46	10	10
M256156		<10	140	48	82	<10	10	<10	1.48	1.40	3.78	0.10	0.67	20	<10	<10
M256169		10	60	31	65	<10	<10	10	1.92	1.26	4.79	0.10	0.45	30	10	<10
M256170		<10	40	41	77	<10	<10	<10	1.60	1.20	3.38	0.10	0.43	17	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020210

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M185551		10	<10	4	<10	0.01	<5	<0.01
M185552		10	<10	4	<10	0.01	<5	<0.01
M185553		10	<10	3	<10	0.01	<5	0.01
M185554		10	<10	5	<10	0.01	<5	0.01
M185555		10	<10	6	<10	0.01	<5	0.01
M185556		10	<10	6	<10	0.01	<5	0.02
M185557		10	<10	4	<10	0.01	<5	<0.01
M185558		10	<10	4	<10	0.01	<5	0.01
M185559		10	<10	6	<10	0.01	<5	0.02
M254069		<10	<10	7	<10	0.01	<5	0.02
M254070		<10	<10	6	<10	0.02	<5	0.03
M254109		10	<10	8	<10	0.02	<5	0.01
M254110		10	<10	8	<10	0.02	<5	0.02
M254111		10	<10	6	<10	0.02	<5	0.04
M254112		10	<10	12	<10	0.01	<5	0.03
M254113		10	<10	5	<10	0.01	<5	0.04
M254114		40	<10	7	<10	0.05	<5	0.03
M256001		30	<10	26	<10	0.40	<5	0.47
M256006		30	<10	15	<10	0.51	<5	0.53
M256015		40	<10	30	<10	0.40	<5	0.28
M256016		30	<10	18	<10	0.36	<5	0.67
M256028		40	<10	17	<10	0.26	<5	0.21
M256035		30	<10	12	<10	0.13	<5	0.41
M256067		30	<10	11	<10	0.14	<5	0.51
M256089		30	<10	2	<10	0.12	9	0.16
M256090		20	<10	3	<10	0.04	<5	0.04
M256098		20	<10	5	<10	0.09	6	0.13
M256135		30	<10	13	<10	0.12	<5	0.24
M256136		20	<10	7	<10	0.05	8	0.55
M256137		30	<10	9	<10	0.11	<5	0.09
M256146		40	<10	16	<10	0.12	7	0.05
M256156		30	<10	10	<10	0.11	<5	0.15
M256169		40	<10	10	<10	0.06	11	0.19
M256170		20	<10	10	<10	0.09	<5	0.14



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 19-APR-2004
Account: QDF

CERTIFICATE TB04020218

Project: East Bay

P.O. No.:

This report is for 90 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020218

Sample Description	Method Analyte Units LOR	Au- GRA21 Au ppm 0.05
M269826 M271592		1.97 1.97



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 19-APR-2004
Account: QDF

CERTIFICATE TB04020552

Project: East Bay
P.O. No.:
This report is for 138 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020552

Sample Description	Method Analyte Units LOR	Au-GR21 Au ppm 0.05
M266452		3.49
M266453		2.00
M266537		4.73
M266540		6.37
M266541		4.62



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 19-APR-2004
Account: QDF

CERTIFICATE TB04020554

Project: East Bay

P.O. No.:

This report is for 149 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

*Travis
Leatherdale*

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: _____

[Handwritten Signature]



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020554

Sample Description	Method Analyte Units LOR	Au-GRA21 Au ppm 0.05
M276824		3.08



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 19-APR-2004
Account: QDF

CERTIFICATE TB04020555

Project: East Bay

P.O. No.:

This report is for 98 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020555

Sample Description	Method Analyte Units LOR	Au- GRA21 Au ppm 0.05
M273928 M273945		1.79 4.60



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: **PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0**

Page: 1
Date: 19-APR-2004
Account: QDF

CERTIFICATE TB04020557

Project: East Bay

P.O. No.:

This report is for 92 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: **PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020557

Sample Description	Method Analyte Units LOR	Au-GR21 Au ppm 0.05
M269423 M269427 M269429		2.35 3.34 2.04



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 19-APR-2004
Account: QDF

CERTIFICATE TB04020609

Project: East Bay

P.O. No.:

This report is for 107 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 15-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Method Analyte Units LOR	WEI-21 Recvd Wt. kg 0.02	Au-AA23 Au ppm 0.005	ME-ICP41 Ag ppm 0.2	ME-ICP41 Cu ppm 1	ME-ICP41 Pb ppm 2	ME-ICP41 Zn ppm 2	ME-ICP41 Mo ppm 1	ME-ICP41 Ni ppm 1	ME-ICP41 Co ppm 1	ME-ICP41 Cd ppm 0.5	ME-ICP41 Bi ppm 2	ME-ICP41 As ppm 2	ME-ICP41 Sb ppm 2	ME-ICP41 Fe % 0.01	ME-ICP41 Mn ppm 5
M185660	2.37	0.064	0.3	43	2	10	<1	740	42	<0.5	<2	313	<2	1.22	108
M185661	2.14	0.009	0.3	56	4	12	<1	819	49	<0.5	<2	121	<2	1.68	208
M185662	2.37	<0.005	0.3	39	2	14	<1	398	27	<0.5	<2	<2	<2	1.27	99
M185663	2.18	<0.005	0.5	39	<2	8	<1	538	35	<0.5	<2	55	<2	1.78	675
M185664	2.20	<0.005	<0.2	16	2	8	<1	475	32	<0.5	<2	60	<2	1.44	424
M185665	2.60	<0.005	0.3	34	4	11	<1	630	41	<0.5	<2	29	<2	1.88	463
M185666	2.16	0.005	0.3	20	2	9	<1	494	42	<0.5	<2	102	<2	1.90	502
M185667	2.19	<0.005	0.3	9	3	9	<1	436	38	<0.5	<2	83	<2	1.94	520
M185668	2.21	<0.005	0.3	15	3	8	<1	479	40	<0.5	<2	118	<2	1.90	495
M185669	2.37	<0.005	0.4	64	<2	13	<1	710	52	<0.5	<2	84	<2	1.88	390
M185670	2.22	0.005	0.3	38	3	10	<1	554	42	<0.5	<2	59	<2	1.77	448
M185671	2.21	0.006	0.3	19	2	9	<1	620	58	<0.5	<2	192	<2	2.63	635
M185672	2.24	<0.005	0.3	24	3	10	<1	635	55	<0.5	<2	152	<2	3.05	701
M185673	2.22	<0.005	0.3	17	4	7	<1	467	41	<0.5	<2	140	<2	2.77	669
M185674	2.48	<0.005	0.2	10	2	8	<1	538	56	<0.5	<2	260	<2	3.03	773
M185675	0.58	0.010	0.4	141	<2	63	<1	54	30	<0.5	<2	85	<2	5.75	1120
M185676	2.32	<0.005	0.2	13	4	8	<1	391	38	<0.5	<2	54	2	2.68	844
M185677	2.43	0.046	0.3	30	5	28	<1	82	17	<0.5	<2	<2	<2	2.55	428
M185678	2.48	0.110	0.6	97	3	28	<1	86	22	<0.5	<2	3	<2	2.89	205
M185679	2.33	0.062	0.4	122	3	30	<1	98	25	<0.5	<2	4	<2	3.02	160
M185680	2.36	0.060	0.5	63	2	25	<1	116	23	<0.5	<2	3	<2	2.66	227
M185681	2.54	0.073	0.4	173	2	28	<1	163	26	<0.5	<2	3	2	2.64	180
M185682	2.36	0.076	<0.2	25	<2	19	<1	245	20	<0.5	<2	136	<2	1.77	131
M185683	2.12	<0.005	0.3	16	3	10	<1	408	38	<0.5	<2	39	2	3.05	804
M185684	2.21	<0.005	0.2	27	2	9	<1	584	47	<0.5	<2	42	2	2.93	682
M185685	2.32	<0.005	0.3	30	<2	12	<1	870	63	<0.5	<2	102	<2	3.68	836
M185686	2.16	<0.005	0.2	36	4	12	1	982	64	<0.5	<2	78	<2	3.84	878
M185687	2.18	<0.005	0.4	33	3	10	<1	869	54	<0.5	<2	22	<2	3.11	724
M185688	2.36	<0.005	0.2	21	3	8	<1	609	47	<0.5	<2	34	2	2.89	698
M185689	2.33	<0.005	0.2	22	4	8	<1	606	44	<0.5	<2	20	<2	2.92	684
M185690	1.73	<0.005	0.2	13	3	20	<1	450	39	<0.5	<2	36	<2	2.77	653
M185691	2.13	<0.005	0.3	17	4	8	<1	549	40	<0.5	<2	5	3	3.05	616
M185692	2.34	<0.005	0.3	15	3	8	<1	468	38	<0.5	<2	17	<2	2.79	704
M185693	2.45	<0.005	<0.2	17	2	11	<1	492	45	<0.5	<2	37	<2	2.85	650
M185694	2.22	<0.005	<0.2	26	<2	11	<1	432	44	<0.5	<2	65	<2	2.64	773
M185695	2.24	<0.005	<0.2	14	<2	10	<1	425	50	<0.5	<2	98	<2	2.71	662
M185696	2.37	<0.005	<0.2	21	<2	12	<1	433	40	<0.5	<2	49	<2	2.73	633
M185697	2.36	<0.005	<0.2	22	<2	10	<1	480	50	<0.5	<2	112	<2	2.31	560
M185698	2.34	0.006	<0.2	26	<2	9	<1	537	50	<0.5	<2	90	<2	2.46	595
M185699	1.13	0.017	<0.2	24	<2	10	<1	573	51	<0.5	<2	93	<2	2.55	644



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Sample Description	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
	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M185660	10	<10	1330	45	<10	<10	<10	1.44	3.62	1.46	0.01	0.01	72	<10	<10
M185661	10	<10	1760	66	<10	<10	<10	1.93	4.84	2.20	0.01	0.01	106	<10	<10
M185662	<10	<10	1460	58	<10	<10	<10	1.58	3.52	0.58	0.01	<0.01	24	<10	<10
M185663	<10	<10	1215	45	<10	<10	<10	1.24	6.29	7.03	0.01	<0.01	340	<10	<10
M185664	<10	<10	1160	44	<10	<10	<10	1.15	5.47	5.40	0.01	<0.01	346	<10	<10
M185665	<10	<10	1120	40	<10	<10	<10	0.95	5.74	3.71	0.01	<0.01	185	<10	<10
M185666	<10	<10	1150	42	<10	<10	<10	1.07	5.93	3.88	0.01	<0.01	199	<10	<10
M185667	10	<10	1145	45	<10	<10	<10	1.11	6.23	4.11	0.01	<0.01	206	<10	<10
M185668	10	<10	1175	43	<10	<10	<10	1.08	6.15	4.05	0.01	<0.01	196	<10	<10
M185669	<10	<10	1500	54	<10	<10	<10	1.26	5.68	2.72	<0.01	<0.01	132	<10	<10
M185670	<10	<10	1300	47	<10	<10	<10	1.19	5.84	3.95	0.01	<0.01	197	<10	<10
M185671	<10	<10	1165	37	<10	<10	<10	0.98	7.71	2.91	0.01	<0.01	140	<10	<10
M185672	10	<10	1100	31	<10	<10	<10	0.91	8.43	2.27	0.01	<0.01	101	<10	<10
M185673	10	<10	742	23	<10	<10	<10	0.77	7.76	3.52	0.01	<0.01	148	<10	<10
M185674	10	<10	889	27	<10	<10	<10	0.78	7.91	2.34	0.01	<0.01	85	<10	<10
M185675	10	10	162	171	<10	<10	<10	3.63	2.87	8.52	0.02	0.08	32	10	10
M185676	10	<10	716	23	<10	10	<10	0.66	8.04	5.05	0.01	<0.01	229	<10	<10
M185677	10	90	308	47	<10	<10	<10	2.11	3.38	2.20	0.16	0.74	82	<10	<10
M185678	<10	260	403	65	<10	30	<10	2.03	2.70	0.69	0.21	1.20	13	<10	<10
M185679	10	430	488	75	<10	<10	<10	2.03	2.53	0.46	0.20	1.28	6	<10	<10
M185680	<10	320	530	54	<10	<10	<10	1.86	2.53	0.71	0.22	1.05	11	<10	<10
M185681	10	130	1055	43	<10	<10	<10	2.46	3.59	0.35	0.09	0.32	5	<10	<10
M185682	<10	10	659	29	<10	<10	<10	1.68	2.88	0.36	0.03	0.02	9	<10	<10
M185683	10	<10	802	26	<10	<10	<10	0.72	8.31	3.61	0.01	0.01	132	<10	<10
M185684	<10	10	923	27	<10	<10	<10	0.78	7.18	1.56	0.01	0.01	60	<10	<10
M185685	10	20	1065	34	<10	10	<10	0.93	9.99	3.00	0.01	0.04	129	<10	<10
M185686	10	120	1095	37	<10	10	<10	1.07	10.45	3.42	0.02	0.16	146	<10	<10
M185687	<10	160	1040	37	<10	<10	<10	1.02	8.70	3.24	0.03	0.22	124	<10	<10
M185688	10	20	895	29	<10	<10	<10	0.81	7.54	2.05	0.01	0.02	63	<10	<10
M185689	10	10	962	30	<10	<10	<10	0.86	7.57	2.05	0.01	0.01	59	<10	<10
M185690	10	10	823	26	<10	<10	<10	0.74	6.87	2.34	0.01	0.01	62	<10	<10
M185691	<10	10	932	30	<10	<10	<10	0.87	7.43	1.42	0.01	0.01	40	<10	<10
M185692	10	10	934	31	<10	<10	<10	0.88	7.39	2.82	0.01	0.01	81	<10	<10
M185693	<10	10	1070	34	<10	<10	<10	0.99	7.04	2.14	0.01	0.01	88	<10	<10
M185694	<10	<10	984	34	<10	<10	<10	0.95	7.26	4.59	0.01	<0.01	204	<10	<10
M185695	<10	<10	1010	33	<10	<10	<10	0.93	7.17	2.56	<0.01	<0.01	130	<10	<10
M185696	<10	<10	1175	38	<10	<10	<10	1.06	7.25	2.88	<0.01	<0.01	198	<10	<10
M185697	<10	<10	1230	41	<10	<10	<10	1.08	6.66	2.48	<0.01	<0.01	182	<10	<10
M185698	<10	<10	1170	38	<10	<10	<10	1.02	6.93	2.71	<0.01	<0.01	185	<10	<10
M185699	<10	<10	1125	37	<10	<10	<10	0.97	7.16	3.14	<0.01	<0.01	234	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M185660		<10	<10	3	<10	0.01	<5	0.07
M185661		10	<10	5	<10	0.01	<5	0.10
M185662		10	<10	5	<10	0.01	<5	0.03
M185663		<10	<10	6	<10	0.01	<5	0.05
M185664		<10	<10	8	<10	0.01	<5	0.04
M185665		<10	<10	9	<10	0.01	<5	0.08
M185666		<10	<10	10	<10	0.01	<5	0.05
M185667		<10	<10	9	<10	0.01	<5	0.03
M185668		<10	<10	9	<10	0.01	<5	0.04
M185669		<10	<10	9	<10	0.01	<5	0.06
M185670		<10	<10	9	<10	0.01	<5	0.05
M185671		<10	<10	9	<10	0.01	<5	0.05
M185672		<10	<10	8	<10	0.01	<5	0.06
M185673		<10	<10	8	<10	<0.01	<5	0.06
M185674		<10	<10	8	<10	<0.01	<5	0.04
M185675		30	<10	9	<10	0.22	<5	0.04
M185676		<10	<10	7	<10	<0.01	<5	0.04
M185677		50	<10	5	<10	0.08	<5	<0.01
M185678		70	<10	6	<10	0.15	<5	0.01
M185679		70	<10	6	<10	0.17	<5	0.01
M185680		70	<10	6	<10	0.13	<5	0.01
M185681		30	<10	3	<10	0.06	<5	0.02
M185682		10	<10	2	<10	0.02	<5	0.02
M185683		<10	<10	8	<10	<0.01	<5	0.04
M185684		<10	<10	8	<10	<0.01	<5	0.07
M185685		10	<10	10	<10	0.01	<5	0.11
M185686		10	<10	10	<10	0.01	<5	0.14
M185687		10	<10	9	<10	0.02	<5	0.12
M185688		<10	<10	8	<10	0.01	<5	0.08
M185689		<10	<10	9	<10	0.01	<5	0.07
M185690		<10	<10	7	<10	<0.01	<5	0.04
M185691		<10	<10	9	<10	0.01	<5	0.06
M185692		<10	<10	9	<10	0.01	<5	0.04
M185693		<10	<10	9	<10	0.01	<5	0.03
M185694		<10	<10	9	<10	0.01	<5	0.03
M185695		<10	<10	8	<10	0.01	<5	0.02
M185696		<10	<10	9	<10	0.01	<5	0.02
M185697		10	<10	8	<10	0.01	<5	0.02
M185698		<10	<10	8	<10	0.01	<5	0.04
M185699		<10	<10	9	<10	0.01	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M185700		1.01	0.011	<0.2	22	<2	9	<1	549	47	<0.5	<2	76	<2	2.53	636
M185701		2.25	0.024	0.2	42	2	9	<1	528	43	<0.5	<2	57	<2	2.02	502
M185702		2.23	<0.005	<0.2	54	<2	8	<1	596	46	<0.5	<2	129	<2	1.54	425
M185703		2.19	0.054	<0.2	41	5	10	1	682	54	<0.5	<2	310	<2	1.48	308
M185704		2.14	0.097	<0.2	33	<2	4	<1	918	56	<0.5	<2	835	<2	0.89	140
M185705		2.25	0.045	<0.2	23	<2	9	<1	492	44	<0.5	<2	295	<2	1.48	175
M185706		2.69	0.028	<0.2	18	<2	14	<1	400	45	<0.5	<2	156	<2	1.78	118
M185707		1.20	0.015	<0.2	59	<2	16	<1	358	40	<0.5	<2	61	<2	2.12	525
M185708		1.25	0.085	<0.2	40	<2	11	<1	492	39	<0.5	<2	342	<2	1.44	232
M185709		1.21	0.029	<0.2	29	2	14	<1	302	28	<0.5	<2	146	<2	1.66	328
M185710		1.21	0.017	<0.2	41	<2	18	<1	332	41	<0.5	<2	81	<2	2.11	206
M185711		1.18	0.005	<0.2	38	<2	21	<1	160	25	<0.5	<2	7	<2	2.21	355
M185712		1.05	0.007	<0.2	34	<2	23	<1	198	34	<0.5	<2	22	<2	2.26	280
M185713		1.26	0.005	0.3	85	<2	25	<1	245	36	<0.5	<2	25	<2	2.52	306
M185714		1.11	0.059	<0.2	10	<2	6	<1	117	14	<0.5	<2	106	<2	0.83	614
M185715		1.23	0.019	<0.2	10	<2	8	<1	58	17	<0.5	<2	42	<2	1.17	373
M185716		1.34	0.005	<0.2	1	<2	7	<1	44	9	<0.5	<2	25	<2	0.79	250
M185717		1.25	0.022	<0.2	1	<2	5	<1	70	10	<0.5	<2	81	<2	0.62	409
M185718		1.10	0.131	<0.2	2	<2	4	2	303	21	<0.5	<2	395	<2	0.60	424
M185719		1.32	0.074	<0.2	2	<2	10	<1	290	29	<0.5	<2	274	<2	1.17	181
M185720		1.27	0.080	<0.2	50	<2	16	<1	435	38	<0.5	<2	281	<2	2.18	97
M185721		1.17	0.065	<0.2	6	<2	7	<1	291	35	<0.5	<2	329	<2	1.16	271
M185722		1.28	0.117	<0.2	27	<2	5	<1	210	27	<0.5	<2	255	<2	0.84	561
M185723		1.29	1.170	0.3	63	83	22	5	204	22	<0.5	<2	211	<2	0.98	221
M254115		2.32	<0.005	<0.2	15	<2	19	<1	794	56	<0.5	<2	17	2	3.73	320
M254116		2.08	0.007	0.2	23	<2	20	<1	795	56	<0.5	<2	15	<2	3.84	289
M254117		2.62	0.005	<0.2	36	<2	16	<1	791	52	<0.5	<2	8	<2	3.54	412
M254118		2.35	<0.005	<0.2	22	<2	20	<1	852	58	<0.5	<2	11	<2	3.75	436
M254119		2.56	<0.005	<0.2	55	<2	17	<1	689	49	<0.5	<2	3	<2	3.74	263
M254120		2.13	<0.005	<0.2	49	2	19	<1	831	57	<0.5	<2	6	<2	3.71	315
M254121		2.56	<0.005	<0.2	18	<2	24	1	1040	70	<0.5	<2	20	2	4.18	520
M254122		2.29	<0.005	<0.2	39	<2	20	<1	854	57	<0.5	<2	7	2	3.61	399
M254123		2.17	<0.005	<0.2	44	6	33	1	953	65	<0.5	<2	7	<2	4.24	528
M254124		2.08	<0.005	<0.2	15	<2	25	<1	987	65	<0.5	<2	17	<2	4.01	547
M254125		0.84	<0.005	<0.2	141	<2	48	<1	57	31	<0.5	<2	144	<2	4.02	638
M254126		2.36	<0.005	<0.2	58	2	24	<1	799	62	<0.5	<2	5	<2	4.28	479
M254127		2.23	<0.005	<0.2	54	<2	17	<1	713	50	<0.5	<2	5	<2	3.57	316
M254128		2.42	<0.005	<0.2	44	<2	15	<1	768	52	<0.5	<2	11	<2	3.44	264
M254129		2.02	<0.005	<0.2	53	<2	22	<1	656	48	<0.5	<2	4	<2	4.51	452
M254130		1.72	<0.005	<0.2	32	<2	22	<1	852	61	<0.5	<2	9	<2	3.79	316



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 19-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M185700	<10	<10	1110	37	<10	<10	<10	0.97	7.08	2.95	<0.01	<0.01	228	<10	<10	
M185701	<10	<10	1150	41	<10	<10	<10	1.09	6.13	3.16	<0.01	<0.01	287	<10	<10	
M185702	<10	70	1200	43	<10	<10	<10	1.24	4.91	4.16	0.01	0.09	352	<10	<10	
M185703	<10	260	1090	42	<10	<10	<10	1.42	4.30	3.06	0.03	0.33	266	<10	<10	
M185704	<10	30	770	20	<10	<10	<10	0.77	2.43	1.56	0.01	0.04	176	<10	<10	
M185705	<10	80	893	51	<10	<10	<10	1.76	3.84	1.62	0.01	0.13	220	<10	<10	
M185706	<10	70	1005	68	<10	<10	<10	2.25	4.12	0.73	0.01	0.11	81	<10	<10	
M185707	<10	50	955	55	<10	<10	<10	1.95	4.40	2.59	0.01	0.08	314	<10	<10	
M185708	<10	30	771	35	<10	<10	<10	1.38	3.10	1.48	0.01	0.04	174	<10	<10	
M185709	<10	110	855	43	<10	<10	<10	1.64	3.37	1.55	0.02	0.13	120	<10	<10	
M185710	<10	130	1270	77	<10	<10	<10	2.48	4.74	1.68	0.01	0.18	213	<10	10	
M185711	<10	100	826	54	<10	<10	<10	2.07	3.92	1.86	0.02	0.12	182	<10	<10	
M185712	<10	260	1225	69	<10	<10	<10	2.40	4.11	1.90	0.03	0.27	207	<10	<10	
M185713	<10	140	1105	62	<10	<10	<10	2.30	4.11	1.91	0.02	0.15	186	<10	10	
M185714	<10	30	226	17	<10	90	<10	0.33	1.09	6.27	0.03	0.03	453	<10	<10	
M185715	<10	70	264	26	<10	10	<10	0.56	1.49	3.41	0.06	0.10	204	<10	<10	
M185716	<10	70	186	19	<10	10	<10	0.41	0.91	2.19	0.06	0.09	111	<10	<10	
M185717	<10	20	149	14	<10	10	<10	0.25	0.66	4.42	0.05	0.02	238	<10	<10	
M185718	<10	10	193	12	<10	130	<10	0.22	0.67	4.51	0.05	0.01	260	<10	<10	
M185719	<10	170	509	23	<10	<10	<10	0.82	1.50	1.09	0.07	0.33	53	<10	<10	
M185720	<10	430	1125	57	<10	<10	<10	1.97	3.01	0.36	0.07	1.07	12	<10	<10	
M185721	<10	120	426	19	<10	<10	<10	0.61	1.42	2.22	0.07	0.16	110	<10	<10	
M185722	<10	20	174	13	<10	<10	<10	0.27	0.69	6.44	0.05	0.03	316	<10	<10	
M185723	<10	160	241	20	<10	<10	<10	0.34	0.61	2.77	0.05	0.11	99	<10	<10	
M254115	<10	10	1590	72	<10	<10	<10	2.00	7.65	1.44	0.02	0.02	17	<10	10	
M254116	<10	<10	1805	87	<10	<10	<10	1.84	7.19	0.84	0.01	0.01	9	<10	<10	
M254117	<10	<10	1600	73	<10	<10	<10	1.74	7.23	2.34	0.02	0.01	21	<10	<10	
M254118	<10	<10	1580	66	<10	<10	<10	1.62	7.60	1.36	0.01	0.01	12	<10	<10	
M254119	<10	<10	1885	90	<10	<10	<10	1.92	6.77	1.14	0.01	0.01	9	<10	<10	
M254120	<10	<10	1890	88	<10	<10	<10	1.73	6.54	1.42	0.01	0.01	11	<10	<10	
M254121	<10	<10	1740	68	<10	<10	<10	1.69	8.47	1.76	0.01	0.01	13	<10	10	
M254122	<10	<10	1700	77	<10	<10	<10	1.52	6.93	1.40	0.01	0.01	10	<10	<10	
M254123	<10	<10	1765	81	<10	<10	<10	1.69	8.29	1.78	0.01	0.01	14	<10	<10	
M254124	<10	<10	1530	62	<10	<10	<10	1.66	8.95	1.54	0.01	0.01	12	<10	<10	
M254125	<10	10	97	86	<10	<10	<10	2.34	1.76	2.81	0.06	0.06	17	10	10	
M254126	<10	<10	1660	80	<10	<10	<10	1.77	8.39	1.12	0.01	0.01	9	<10	<10	
M254127	<10	<10	1685	80	<10	<10	<10	1.71	6.45	1.20	0.01	0.01	9	<10	<10	
M254128	<10	<10	1745	82	<10	<10	<10	1.71	5.74	1.32	0.01	0.01	10	<10	<10	
M254129	<10	10	1790	90	<10	<10	<10	2.10	6.59	1.86	0.01	0.03	14	<10	<10	
M254130	<10	10	2050	84	<10	<10	<10	1.74	6.30	1.16	0.01	0.03	10	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 19-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M185700		<10	<10	8	<10	0.01	<5	0.04
M185701		<10	<10	8	<10	0.01	<5	0.05
M185702		10	<10	7	<10	0.01	<5	0.05
M185703		20	<10	4	<10	0.03	<5	0.05
M185704		10	<10	2	<10	0.01	<5	0.06
M185705		10	<10	3	<10	0.02	<5	0.03
M185706		10	<10	3	<10	0.02	<5	0.02
M185707		10	<10	3	<10	0.02	<5	0.09
M185708		10	<10	2	<10	0.01	<5	0.06
M185709		10	<10	2	<10	0.02	<5	0.04
M185710		20	<10	4	<10	0.03	<5	0.04
M185711		10	<10	3	<10	0.03	<5	0.05
M185712		20	<10	3	<10	0.04	<5	0.05
M185713		20	<10	3	<10	0.03	<5	0.16
M185714		10	<10	2	<10	0.03	<5	0.02
M185715		10	<10	3	<10	0.03	<5	0.01
M185716		10	<10	3	<10	0.03	<5	<0.01
M185717		<10	<10	2	<10	0.02	<5	<0.01
M185718		<10	<10	2	<10	0.02	<5	<0.01
M185719		20	<10	2	<10	0.03	<5	<0.01
M185720		50	<10	3	<10	0.07	<5	0.04
M185721		10	<10	3	<10	0.02	<5	0.01
M185722		<10	<10	3	<10	0.02	<5	0.04
M185723		10	<10	3	<10	0.03	<5	0.06
M254115		<10	<10	11	<10	0.01	<5	0.02
M254116		10	<10	9	<10	0.02	<5	0.02
M254117		10	<10	8	<10	0.02	<5	0.03
M254118		10	<10	9	<10	0.02	<5	0.02
M254119		<10	<10	9	<10	0.02	<5	0.02
M254120		10	<10	7	<10	0.02	<5	0.03
M254121		10	<10	9	<10	0.02	<5	0.03
M254122		10	<10	8	<10	0.02	<5	0.03
M254123		10	<10	10	<10	0.02	<5	0.03
M254124		10	<10	10	<10	0.02	<5	0.02
M254125		20	<10	5	<10	0.19	<5	0.06
M254126		10	<10	10	<10	0.02	<5	0.02
M254127		<10	<10	7	<10	0.02	<5	0.02
M254128		<10	<10	6	<10	0.02	<5	0.03
M254129		10	<10	6	<10	0.02	<5	0.02
M254130		10	<10	7	<10	0.02	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 19-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M254131		2.45	<0.005	0.2	11	<2	21	<1	887	60	<0.5	<2	15	2	4.24	500
M254132		2.30	<0.005	0.2	51	<2	24	<1	914	62	<0.5	<2	3	<2	4.10	596
M254133		2.30	0.006	<0.2	32	<2	26	<1	1025	70	<0.5	<2	3	<2	4.67	728
M254134		2.27	0.008	<0.2	75	<2	20	<1	897	62	<0.5	<2	15	<2	4.28	582
M254135		2.63	<0.005	<0.2	39	<2	20	<1	475	41	<0.5	<2	2	<2	4.75	349
M254136		2.15	0.005	0.2	49	<2	26	<1	667	49	<0.5	<2	5	<2	5.42	296
M254137		2.17	0.016	<0.2	138	<2	22	<1	445	37	<0.5	<2	9	<2	4.76	1135
M254138		2.24	<0.005	<0.2	48	<2	16	<1	837	58	<0.5	<2	8	<2	4.02	294
M254139		2.36	<0.005	<0.2	9	<2	18	<1	459	38	<0.5	<2	4	2	3.65	425
M254140		2.34	<0.005	<0.2	35	<2	21	<1	706	52	<0.5	<2	6	<2	4.22	389
M254141		2.29	0.005	0.2	45	<2	17	<1	740	49	<0.5	<2	10	3	3.51	483
M254142		2.18	0.006	<0.2	70	<2	20	<1	918	66	<0.5	<2	9	<2	4.48	501
M254143		2.47	<0.005	<0.2	26	<2	17	<1	672	50	<0.5	<2	5	<2	4.08	464
M254144		2.23	0.007	<0.2	97	<2	16	<1	843	55	<0.5	<2	10	<2	3.86	249
M254145		2.46	<0.005	<0.2	21	<2	14	<1	720	47	<0.5	<2	8	<2	3.42	426
M254146		2.30	<0.005	<0.2	36	<2	22	<1	737	52	<0.5	<2	4	<2	3.77	526
M254147		2.00	<0.005	<0.2	21	<2	15	<1	806	56	<0.5	<2	10	<2	3.26	246
M254148		3.07	0.022	<0.2	46	2	71	<1	76	25	<0.5	<2	2	<2	4.55	549
M254149		1.02	0.024	<0.2	47	<2	53	<1	216	30	<0.5	<2	2	<2	3.94	507
M254150		1.12	0.019	0.2	47	<2	54	<1	130	26	<0.5	<2	2	<2	3.85	449
M254151		2.63	<0.005	<0.2	15	<2	16	<1	959	66	<0.5	<2	14	<2	4.09	538
M254152		2.38	<0.005	<0.2	20	<2	23	<1	848	63	<0.5	<2	10	<2	4.03	465
M254153		2.50	<0.005	<0.2	35	<2	17	<1	488	40	<0.5	<2	5	<2	3.59	167
M254154		1.43	<0.005	<0.2	27	<2	17	<1	519	36	<0.5	<2	3	<2	3.51	160
M254155		2.29	0.012	0.2	230	<2	46	<1	302	33	<0.5	<2	2	<2	4.22	374
M254156		1.22	<0.005	<0.2	38	<2	24	<1	414	39	<0.5	<2	4	<2	3.46	130
M254157		2.22	<0.005	<0.2	36	<2	10	<1	543	36	<0.5	<2	6	<2	2.11	392



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 19-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M254131		<10	10	1665	73	<10	<10	<10	1.68	8.42	1.32	0.01	0.01	12	<10	<10
M254132		<10	<10	1425	60	<10	<10	<10	1.72	9.50	1.33	0.01	0.01	11	<10	<10
M254133		<10	<10	1420	58	<10	<10	<10	1.50	10.55	1.50	0.01	0.01	13	<10	<10
M254134		<10	<10	1510	63	<10	<10	<10	1.71	9.05	1.66	0.01	0.01	14	<10	<10
M254135		<10	<10	1670	96	<10	<10	<10	2.14	6.50	1.20	0.01	0.01	10	<10	<10
M254136		<10	<10	2120	109	<10	<10	<10	2.08	5.86	0.82	0.01	0.01	7	<10	<10
M254137		<10	<10	1745	89	<10	<10	<10	1.78	6.89	3.83	0.01	0.01	28	<10	<10
M254138		<10	<10	1765	80	<10	<10	<10	1.56	6.28	1.12	0.01	0.01	13	<10	<10
M254139		<10	<10	1665	75	<10	<10	<10	1.98	7.58	2.25	0.01	0.01	24	<10	<10
M254140		<10	<10	1760	82	<10	<10	<10	1.96	7.41	1.62	0.01	0.01	18	<10	10
M254141		<10	<10	1470	67	<10	<10	<10	1.75	7.24	2.44	0.01	0.01	28	<10	<10
M254142		<10	<10	1855	84	<10	<10	<10	1.76	7.37	2.20	0.01	0.01	23	<10	<10
M254143		<10	<10	1865	88	<10	<10	<10	1.89	6.90	2.56	0.02	0.01	31	<10	10
M254144		<10	<10	1890	84	<10	<10	<10	1.60	5.77	1.12	0.01	0.01	13	<10	<10
M254145		<10	<10	1535	67	<10	<10	<10	1.37	5.81	2.00	0.01	0.01	20	<10	<10
M254146		<10	<10	1490	67	<10	<10	<10	1.72	7.40	2.84	0.01	0.01	35	<10	<10
M254147		<10	<10	1440	65	<10	<10	<10	1.38	5.89	0.92	<0.01	<0.01	11	<10	10
M254148		<10	430	211	130	<10	<10	20	3.22	3.51	1.14	0.17	2.26	57	10	10
M254149		<10	370	335	104	<10	<10	20	2.71	4.07	1.70	0.16	1.70	53	10	10
M254150		<10	400	249	104	<10	<10	20	2.83	3.86	1.52	0.22	1.83	50	10	10
M254151		<10	10	835	37	<10	<10	<10	1.04	8.83	1.98	0.01	0.02	41	<10	<10
M254152		<10	10	1195	48	<10	<10	<10	1.20	8.40	1.16	<0.01	0.01	23	<10	<10
M254153		<10	<10	1700	86	<10	<10	<10	1.90	5.53	0.85	<0.01	0.02	16	<10	10
M254154		<10	60	1680	81	<10	<10	<10	2.01	5.12	0.63	0.04	0.28	11	<10	10
M254155		<10	410	597	104	<10	<10	10	2.76	4.43	1.16	0.21	1.63	27	10	10
M254156		<10	30	1815	97	<10	<10	<10	2.52	6.35	0.69	0.04	0.16	16	<10	10
M254157		<10	10	1235	56	<10	<10	<10	1.43	5.80	3.97	0.02	0.03	72	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 19-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020609

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M254131		<10	<10	10	<10	0.02	<5	0.03
M254132		10	<10	10	<10	0.02	<5	0.02
M254133		10	<10	12	<10	0.02	<5	0.01
M254134		10	<10	10	<10	0.02	<5	0.04
M254135		10	<10	8	<10	0.02	<5	0.01
M254136		<10	<10	6	<10	0.02	<5	0.02
M254137		<10	<10	7	<10	0.02	<5	0.02
M254138		<10	<10	8	<10	0.02	<5	0.04
M254139		10	<10	9	<10	0.02	<5	<0.01
M254140		10	<10	10	<10	0.02	<5	0.01
M254141		10	<10	8	<10	0.01	<5	0.03
M254142		10	<10	10	<10	0.02	<5	0.03
M254143		10	<10	9	<10	0.02	<5	0.03
M254144		<10	<10	7	<10	0.02	<5	0.04
M254145		<10	<10	5	<10	0.01	<5	0.03
M254146		<10	<10	8	<10	0.01	<5	0.02
M254147		<10	<10	7	<10	0.02	<5	0.03
M254148		170	<10	6	<10	0.31	13	0.01
M254149		120	<10	5	<10	0.26	17	0.02
M254150		120	<10	5	<10	0.27	18	0.01
M254151		<10	<10	8	<10	0.02	<5	0.01
M254152		<10	<10	9	<10	0.02	<5	<0.01
M254153		<10	<10	6	<10	0.02	<5	0.01
M254154		10	<10	5	<10	0.03	<5	0.01
M254155		110	<10	7	<10	0.22	17	0.04
M254156		10	<10	10	<10	0.02	<5	<0.01
M254157		<10	<10	7	<10	0.01	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04019458

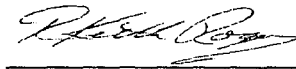
Project: East Bay
P.O. No.:
This report is for 95 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg 0.02	Au ppm 0.005	Au Check ppm 0.005	Au Check ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2
M185560		2.20	0.031			<0.2	21	3	13	<1	463	43	<0.5	<2	223	<2
M185561		1.47	0.848	1.105	1.125	0.6	369	3	17	<1	253	41	<0.5	<2	57	<2
M185562		2.06	0.021	0.023		0.2	33	4	14	<1	449	41	<0.5	<2	158	<2
M185563		2.53	0.018			<0.2	33	4	16	<1	453	46	<0.5	<2	149	<2
M185564		2.80	0.017			<0.2	53	3	20	<1	444	36	<0.5	<2	51	<2
M185565		1.95	0.005			<0.2	10	3	22	<1	435	37	<0.5	<2	25	<2
M185566		2.80	0.020			<0.2	26	3	13	<1	508	46	<0.5	<2	239	<2
M185567		2.20	0.051			<0.2	33	4	8	<1	527	45	<0.5	<2	370	<2
M185568		2.50	0.028			<0.2	160	4	22	<1	393	50	<0.5	<2	7	<2
M185569		2.20	0.074			<0.2	22	6	10	<1	527	47	<0.5	<2	255	<2
M185570		2.72	0.025			<0.2	19	3	19	<1	418	39	<0.5	<2	59	<2
M185571		2.83	0.015			<0.2	13	3	14	<1	415	40	<0.5	<2	114	<2
M185572		2.08	0.023			0.3	75	5	49	<1	505	54	<0.5	<2	194	<2
M185573		2.21	0.006			<0.2	13	3	15	<1	399	36	<0.5	<2	42	<2
M185574		2.04	<0.005			0.3	9	2	15	<1	395	34	<0.5	<2	33	<2
M185575		0.70	<0.005			<0.2	139	5	59	<1	83	41	<0.5	<2	59	<2
M185576		2.41	0.010			0.2	12	2	14	<1	386	32	<0.5	<2	77	<2
M185577		2.26	0.007			<0.2	21	5	15	<1	430	36	<0.5	<2	91	<2
M185578		1.42	0.013			<0.2	17	3	10	<1	403	31	<0.5	<2	164	<2
M185579		2.22	<0.005			<0.2	31	4	17	<1	453	37	<0.5	<2	15	<2
M185580		2.37	0.006			0.5	89	4	19	<1	497	43	<0.5	<2	15	<2
M185581		2.04	0.005			<0.2	12	3	15	<1	444	36	<0.5	<2	39	<2
M185582		2.01	<0.005			<0.2	4	2	12	<1	362	31	<0.5	<2	32	<2
M185583		1.66	<0.005			0.2	46	10	55	<1	314	55	<0.5	<2	2	<2
M185584		2.33	0.008			<0.2	80	6	39	<1	238	40	<0.5	<2	3	<2
M185585		1.76	0.009			<0.2	91	3	33	<1	205	37	<0.5	<2	5	<2
M185586		2.56	0.016			<0.2	95	4	33	<1	182	34	<0.5	<2	<2	<2
M185587		1.86	0.013			<0.2	24	2	30	<1	181	34	<0.5	<2	<2	<2
M185588		1.99	0.009			<0.2	57	5	55	<1	254	53	<0.5	<2	4	<2
M185589		1.24	<0.005			<0.2	3	3	48	<1	262	48	<0.5	<2	<2	<2
M185590		1.35	0.016			<0.2	10	3	22	<1	553	49	<0.5	<2	43	<2
M185591		1.17	0.015			<0.2	115	4	50	<1	321	56	<0.5	<2	<2	<2
M185592		2.40	<0.005			<0.2	18	2	21	<1	496	34	<0.5	<2	3	<2
M185593		2.59	<0.005			<0.2	54	2	7	<1	508	30	<0.5	<2	6	<2
M185594		2.21	<0.005			0.2	46	5	13	<1	807	45	<0.5	<2	3	<2
M185595		2.38	<0.005			<0.2	23	4	12	<1	680	42	<0.5	<2	4	<2
M185596		2.65	<0.005			<0.2	18	2	9	<1	615	41	<0.5	<2	<2	<2
M185597		2.38	<0.005			<0.2	17	3	10	<1	506	39	<0.5	<2	<2	<2
M185598		1.84	<0.005			<0.2	15	3	10	<1	585	43	<0.5	<2	2	<2
M185599		1.14	<0.005			<0.2	15	2	10	<1	557	41	<0.5	<2	4	<2



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

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 Units LOR	Fe % 0.01	Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1
M185560		2.10	723	<10	<10	1365	54	<10	<10	<10	1.67	5.89	5.44	0.01	0.01	176
M185561		3.41	329	<10	70	719	91	<10	<10	<10	1.92	4.12	2.34	0.17	0.47	67
M185562		1.98	406	<10	<10	1490	55	<10	<10	<10	1.94	5.60	4.00	0.02	0.03	142
M185563		1.96	351	<10	10	1570	60	<10	<10	<10	2.10	5.53	3.31	0.02	0.04	118
M185564		2.34	313	<10	110	1375	58	<10	<10	<10	2.32	5.34	2.49	0.09	0.82	86
M185565		2.49	285	<10	130	1295	55	<10	<10	<10	2.47	5.31	2.06	0.12	1.02	69
M185566		2.05	299	<10	70	1710	73	<10	<10	<10	2.12	5.37	2.67	0.07	0.58	97
M185567		1.88	299	<10	20	1660	63	<10	<10	<10	1.92	5.00	2.75	0.03	0.18	102
M185568		3.25	153	<10	140	2150	115	<10	<10	<10	3.48	6.31	0.97	0.09	0.95	34
M185569		2.42	424	<10	70	2040	80	<10	<10	<10	2.45	6.15	3.47	0.06	0.57	133
M185570		2.36	299	<10	50	1755	91	<10	<10	<10	2.57	5.86	2.41	0.05	0.42	78
M185571		2.00	362	<10	10	1510	60	<10	<10	<10	1.86	5.23	3.41	0.02	0.05	120
M185572		3.18	434	10	50	1160	117	<10	<10	<10	3.39	7.31	3.52	0.06	0.52	116
M185573		1.94	327	<10	10	1495	59	<10	<10	<10	2.04	5.31	3.11	0.03	0.10	93
M185574		2.04	319	<10	10	1660	66	<10	<10	<10	2.19	5.70	3.25	0.03	0.09	95
M185575		5.11	873	10	10	119	93	<10	<10	<10	2.92	1.96	3.89	0.09	0.05	26
M185576		1.88	430	<10	<10	1535	58	<10	<10	<10	1.87	5.55	3.97	0.02	0.03	130
M185577		1.98	403	<10	10	1660	62	<10	<10	<10	1.96	5.44	3.36	0.03	0.07	100
M185578		1.64	455	<10	10	1315	46	<10	<10	<10	1.46	5.15	4.39	0.02	0.06	130
M185579		2.07	248	<10	40	1895	73	<10	<10	<10	2.33	5.54	2.48	0.05	0.38	71
M185580		2.43	356	<10	80	1670	73	<10	<10	<10	2.47	6.01	3.29	0.09	0.77	92
M185581		2.17	330	<10	50	1770	74	<10	<10	<10	2.27	5.91	3.13	0.06	0.50	88
M185582		2.10	477	<10	50	1425	65	<10	<10	<10	1.80	5.96	4.80	0.08	0.59	140
M185583		5.54	632	10	300	1740	147	<10	<10	<10	4.76	8.41	3.52	0.33	3.78	104
M185584		4.00	647	<10	230	911	57	<10	<10	<10	2.85	4.76	2.19	0.28	1.91	52
M185585		3.60	365	<10	230	851	56	<10	<10	<10	2.51	3.69	0.83	0.25	1.77	13
M185586		3.43	354	<10	220	793	55	<10	<10	<10	2.36	3.40	0.79	0.23	1.69	11
M185587		3.31	290	<10	230	792	52	<10	<10	<10	2.34	3.36	0.65	0.25	1.58	8
M185588		5.54	970	<10	370	1340	97	<10	<10	<10	3.94	6.55	3.15	0.37	3.05	64
M185589		4.77	562	10	340	1580	122	<10	<10	<10	4.14	7.95	2.88	0.31	3.08	61
M185590		2.62	317	<10	180	1790	65	<10	<10	<10	2.53	5.88	2.65	0.13	1.28	55
M185591		5.38	755	<10	290	1520	116	<10	<10	<10	4.27	7.30	3.01	0.34	3.36	88
M185592		1.61	152	<10	50	1575	50	<10	<10	<10	1.48	3.71	1.22	0.03	0.27	24
M185593		1.42	441	<10	<10	945	32	<10	<10	<10	0.95	3.28	2.10	0.01	0.03	33
M185594		1.84	566	<10	<10	892	32	<10	<10	<10	0.85	4.07	3.60	<0.01	0.01	65
M185595		2.70	608	<10	<10	1085	42	<10	<10	<10	0.92	5.15	2.43	0.01	<0.01	44
M185596		3.83	833	<10	<10	1190	44	<10	<10	<10	0.84	7.44	2.29	<0.01	<0.01	40
M185597		4.00	1305	<10	<10	1060	35	<10	<10	<10	0.72	8.86	3.64	0.01	<0.01	57
M185598		4.18	1060	<10	<10	1125	37	<10	<10	<10	0.69	9.06	1.94	0.01	<0.01	35
M185599		3.93	980	<10	<10	1110	37	<10	<10	<10	0.75	9.52	2.79	0.01	<0.01	54



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
Units		ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	%
LOR		10	10	10	10	1	10	0.01	5	0.01
M185560		<10	<10	10	<10	5	<10	0.01	<5	0.02
M185561		10	<10	30	<10	10	<10	0.09	<5	0.26
M185562		<10	<10	10	<10	3	<10	0.01	<5	0.02
M185563		<10	<10	10	<10	3	<10	0.01	<5	0.02
M185564		<10	<10	40	<10	3	<10	0.06	<5	0.02
M185565		<10	<10	50	<10	3	<10	0.07	<5	0.01
M185566		<10	<10	30	<10	5	<10	0.04	<5	0.01
M185567		<10	<10	10	<10	5	<10	0.02	<5	0.01
M185568		<10	10	50	<10	4	<10	0.08	<5	0.02
M185569		<10	<10	30	<10	5	<10	0.04	<5	0.01
M185570		<10	<10	30	<10	5	<10	0.04	<5	0.01
M185571		<10	<10	10	<10	4	<10	0.02	<5	0.02
M185572		<10	<10	40	<10	12	<10	0.05	<5	0.03
M185573		<10	<10	10	<10	3	<10	0.02	<5	0.01
M185574		<10	<10	10	<10	4	<10	0.02	<5	0.01
M185575		10	10	20	<10	4	<10	0.22	<5	0.19
M185576		<10	<10	10	<10	4	<10	0.01	<5	0.01
M185577		<10	<10	10	<10	4	<10	0.02	<5	0.01
M185578		<10	<10	10	<10	3	<10	0.01	<5	0.01
M185579		<10	<10	20	<10	3	<10	0.04	<5	0.01
M185580		<10	<10	40	<10	3	<10	0.06	<5	0.02
M185581		<10	<10	30	<10	4	<10	0.04	<5	0.01
M185582		<10	<10	30	<10	5	<10	0.04	<5	0.01
M185583		<10	10	160	<10	7	<10	0.15	<5	0.01
M185584		<10	<10	90	<10	6	<10	0.12	<5	0.01
M185585		<10	<10	80	<10	6	<10	0.13	<5	0.01
M185586		<10	<10	80	<10	5	<10	0.12	<5	0.01
M185587		<10	<10	80	<10	6	<10	0.12	<5	0.01
M185588		<10	<10	150	<10	6	<10	0.16	<5	0.01
M185589		<10	10	140	<10	6	<10	0.14	<5	<0.01
M185590		<10	<10	60	<10	4	<10	0.07	<5	0.03
M185591		<10	<10	150	<10	5	<10	0.16	<5	0.02
M185592		<10	<10	10	<10	4	<10	0.03	<5	0.03
M185593		<10	<10	<10	<10	6	<10	0.01	<5	0.11
M185594		<10	<10	<10	<10	8	<10	0.01	<5	0.21
M185595		<10	<10	<10	<10	9	<10	0.01	<5	0.12
M185596		<10	<10	<10	<10	11	<10	0.01	<5	0.08
M185597		<10	<10	<10	<10	10	<10	0.01	<5	0.05
M185598		<10	<10	<10	<10	10	<10	0.01	<5	0.06
M185599		<10	<10	<10	<10	11	<10	0.01	<5	0.06



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	
M185600		0.94	<0.005			<0.2	10	3	10	<1	472	38	<0.5	<2	4	<2	
M185601		2.03	<0.005			<0.2	10	3	10	<1	477	40	<0.5	<2	3	<2	
M185602		2.69	<0.005			<0.2	13	<2	9	<1	538	42	<0.5	<2	2	<2	
M185603		2.56	<0.005			<0.2	12	3	9	<1	486	40	<0.5	<2	5	<2	
M185604		2.28	<0.005			<0.2	14	3	9	<1	415	33	<0.5	<2	6	<2	
M185605		2.81	0.006			<0.2	16	4	10	<1	583	45	<0.5	<2	8	<2	
M185606		2.49	<0.005			<0.2	16	4	9	<1	535	43	<0.5	<2	3	<2	
M185607		2.37	<0.005			<0.2	13	4	9	<1	456	34	<0.5	<2	4	<2	
M185608		1.98	<0.005			<0.2	13	3	10	<1	420	34	<0.5	<2	4	<2	
M185609		2.84	<0.005			<0.2	12	2	9	<1	479	37	<0.5	<2	6	<2	
M185610		2.27	<0.005			<0.2	35	3	11	<1	536	43	<0.5	<2	3	<2	
M185611		2.43	<0.005			<0.2	16	3	10	<1	555	44	<0.5	<2	3	<2	
M185612		2.46	<0.005			<0.2	12	2	8	<1	462	36	<0.5	<2	5	<2	
M185613		2.27	<0.005			<0.2	11	3	8	<1	373	31	<0.5	<2	<2	<2	
M185614		2.34	<0.005			<0.2	12	3	8	<1	455	36	<0.5	<2	5	<2	
M185615		2.22	<0.005			<0.2	20	5	7	<1	482	39	<0.5	<2	6	<2	
M185616		2.24	<0.005			<0.2	16	2	8	<1	424	34	<0.5	<2	3	<2	
M185617		1.94	<0.005			<0.2	24	2	9	<1	509	38	<0.5	<2	<2	<2	
M185618		2.18	<0.005			<0.2	15	3	8	<1	482	35	<0.5	<2	4	<2	
M185619		2.37	<0.005			<0.2	13	3	8	<1	443	34	<0.5	<2	6	<2	
M185620		2.33	<0.005			<0.2	17	4	8	<1	564	40	<0.5	<2	6	<2	
M185621		1.73	<0.005			<0.2	18	2	7	<1	556	41	<0.5	<2	5	<2	
M185622		1.73	<0.005			<0.2	16	<2	8	<1	488	36	<0.5	<2	6	<2	
M185623		1.52	<0.005			<0.2	13	2	7	<1	412	30	<0.5	<2	4	<2	
M185624		2.16	<0.005			<0.2	22	3	8	<1	613	43	<0.5	<2	2	<2	
M185625		0.66	0.007			<0.2	160	5	72	<1	89	42	<0.5	<2	72	<2	
M185626		2.22	<0.005			<0.2	18	2	9	<1	543	40	<0.5	<2	6	<2	
M185627		1.95	<0.005			<0.2	16	4	8	<1	394	30	<0.5	<2	4	<2	
M185628		1.73	<0.005			<0.2	13	2	7	<1	421	31	<0.5	<2	<2	<2	
M185629		2.34	0.005			<0.2	13	2	4	1	359	26	<0.5	<2	5	<2	
M185630		2.35	0.007			<0.2	44	3	11	<1	419	32	<0.5	<2	3	<2	
M185631		2.70	0.013			0.2	85	4	17	<1	376	29	<0.5	<2	5	<2	
M185632		2.13	<0.005			<0.2	6	4	39	<1	176	46	<0.5	<2	<2	<2	
M185633		2.11	<0.005			<0.2	20	4	34	<1	237	41	<0.5	<2	2	<2	
M185634		2.01	<0.005			<0.2	40	3	7	<1	450	29	<0.5	<2	6	<2	
M185635		2.16	<0.005			<0.2	22	2	8	<1	383	28	<0.5	<2	6	<2	
M185636		2.46	<0.005			0.2	29	7	9	<1	505	30	<0.5	<2	5	<2	
M185637		2.88	<0.005			<0.2	15	9	20	1	354	26	<0.5	<2	2	<2	
M185638		2.50	<0.005			<0.2	46	4	9	<1	603	38	<0.5	<2	7	<2	
M185639		2.44	<0.005			<0.2	45	3	8	<1	459	31	<0.5	<2	5	<2	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

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	Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr
Units		%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm
LOR		0.01	5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1
M185600		3.69	904	<10	<10	1060	35	<10	<10	<10	0.73	9.32	2.61	<0.01	<0.01	49
M185601		3.90	856	<10	<10	1095	37	<10	<10	<10	0.87	9.91	1.52	0.01	<0.01	30
M185602		4.09	806	<10	<10	1145	33	<10	<10	<10	0.57	9.14	0.56	<0.01	<0.01	11
M185603		4.03	695	<10	<10	1225	36	<10	<10	<10	0.63	8.97	0.95	0.01	<0.01	20
M185604		3.26	2000	10	<10	920	28	<10	<10	<10	0.53	9.29	6.00	0.01	<0.01	130
M185605		4.05	1085	<10	<10	1215	38	<10	<10	<10	0.66	9.30	1.84	0.01	<0.01	40
M185606		4.03	933	<10	<10	1165	38	<10	<10	<10	0.55	8.82	0.78	<0.01	<0.01	19
M185607		3.76	852	10	<10	1130	37	<10	<10	<10	0.58	7.95	1.61	0.01	<0.01	43
M185608		3.80	900	<10	<10	1055	36	<10	<10	<10	0.55	8.81	1.86	0.01	<0.01	50
M185609		3.79	1020	<10	<10	1040	35	<10	<10	<10	0.60	9.11	2.47	0.01	<0.01	81
M185610		4.39	764	<10	<10	1180	45	<10	<10	<10	0.74	9.20	1.58	0.01	<0.01	50
M185611		3.98	863	<10	<10	1045	35	<10	<10	<10	0.54	8.83	1.20	<0.01	<0.01	41
M185612		3.67	871	<10	<10	921	32	<10	<10	<10	0.49	8.31	2.06	0.01	<0.01	73
M185613		3.50	1020	10	<10	915	32	<10	<10	<10	0.50	8.25	3.42	0.01	<0.01	119
M185614		3.86	796	<10	<10	892	39	<10	<10	<10	0.49	8.15	1.92	<0.01	<0.01	67
M185615		3.83	755	<10	20	775	36	<10	<10	<10	0.47	8.30	1.73	0.01	<0.01	66
M185616		3.52	568	<10	10	712	50	<10	<10	<10	1.07	7.67	1.21	0.01	<0.01	61
M185617		3.02	950	<10	10	703	26	<10	<10	<10	0.48	8.63	3.62	0.01	<0.01	288
M185618		2.90	705	<10	<10	652	28	<10	<10	<10	0.53	7.69	1.46	<0.01	<0.01	100
M185619		3.08	731	<10	10	717	27	<10	<10	<10	0.53	8.28	1.62	0.01	<0.01	154
M185620		3.62	821	<10	<10	785	34	<10	<10	<10	0.54	8.44	1.81	0.01	<0.01	126
M185621		3.17	941	<10	<10	678	23	<10	<10	<10	0.59	7.82	3.72	0.01	<0.01	160
M185622		3.21	790	<10	<10	709	28	<10	<10	<10	0.62	8.27	2.17	0.01	<0.01	203
M185623		3.14	1025	<10	10	682	28	<10	<10	<10	0.61	8.63	3.90	0.01	<0.01	457
M185624		3.86	894	<10	<10	778	29	<10	<10	<10	0.50	9.16	0.71	0.01	<0.01	70
M185625		5.87	840	10	50	81	112	<10	<10	<10	3.47	2.34	2.51	0.08	0.34	25
M185626		3.91	949	<10	<10	712	22	<10	<10	<10	0.59	9.51	1.94	0.01	<0.01	184
M185627		3.33	883	<10	<10	753	32	<10	<10	<10	0.84	7.70	2.83	0.01	<0.01	311
M185628		3.01	908	10	<10	727	21	<10	<10	<10	0.63	7.57	3.98	0.01	<0.01	403
M185629		2.33	837	<10	<10	688	23	<10	<10	<10	0.58	5.75	6.05	0.01	<0.01	504
M185630		3.39	472	<10	<10	888	72	<10	<10	<10	1.26	4.63	2.31	0.01	<0.01	161
M185631		2.96	331	<10	<10	793	74	<10	<10	<10	1.65	4.58	1.96	0.01	<0.01	112
M185632		5.51	165	10	10	607	230	<10	<10	<10	5.98	10.50	0.43	0.02	0.01	28
M185633		5.94	258	10	10	1060	213	<10	<10	<10	4.83	9.23	0.97	0.02	0.01	67
M185634		2.33	432	<10	<10	730	43	<10	<10	<10	0.75	3.31	1.14	<0.01	<0.01	56
M185635		2.85	849	<10	<10	638	31	<10	<10	<10	0.77	5.95	3.23	0.01	<0.01	176
M185636		2.05	647	<10	<10	631	31	<10	<10	<10	0.92	5.28	4.21	0.01	<0.01	210
M185637		2.03	473	<10	<10	619	71	<10	<10	<10	1.92	6.04	3.54	0.01	<0.01	156
M185638		2.53	691	<10	<10	621	23	<10	<10	<10	0.63	5.06	2.22	<0.01	<0.01	94
M185639		2.29	617	<10	<10	593	26	<10	<10	<10	0.67	4.58	1.93	<0.01	<0.01	89



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M185600		<10	<10	<10	<10	10	<10	0.01	<5	0.03
M185601		<10	<10	<10	<10	10	<10	0.01	<5	0.03
M185602		<10	<10	<10	<10	9	<10	0.01	<5	0.04
M185603		<10	<10	<10	<10	10	<10	0.01	<5	0.03
M185604		<10	<10	<10	<10	8	<10	<0.01	<5	0.03
M185605		<10	<10	<10	<10	9	<10	0.01	<5	0.04
M185606		<10	<10	<10	<10	9	<10	0.01	<5	0.03
M185607		<10	<10	<10	<10	9	<10	<0.01	<5	0.03
M185608		<10	<10	<10	<10	9	<10	<0.01	<5	0.02
M185609		<10	<10	<10	<10	9	<10	<0.01	<5	0.03
M185610		<10	<10	<10	<10	12	<10	0.01	<5	0.03
M185611		<10	<10	<10	<10	9	<10	<0.01	<5	0.03
M185612		<10	<10	<10	<10	8	<10	<0.01	<5	0.03
M185613		<10	<10	<10	<10	8	<10	<0.01	<5	0.02
M185614		<10	<10	<10	<10	9	<10	<0.01	<5	0.03
M185615		<10	<10	<10	<10	8	<10	<0.01	<5	0.03
M185616		<10	<10	<10	<10	12	<10	0.01	<5	0.02
M185617		<10	<10	<10	<10	8	<10	<0.01	<5	0.04
M185618		<10	<10	<10	<10	8	<10	<0.01	<5	0.03
M185619		<10	<10	<10	<10	9	<10	<0.01	<5	0.04
M185620		<10	<10	<10	<10	9	<10	<0.01	<5	0.05
M185621		<10	<10	<10	<10	9	<10	<0.01	<5	0.05
M185622		<10	<10	<10	<10	9	<10	<0.01	<5	0.04
M185623		<10	<10	<10	<10	9	<10	<0.01	<5	0.03
M185624		<10	<10	<10	<10	8	<10	<0.01	<5	0.06
M185625		10	10	20	<10	5	<10	0.23	<5	0.07
M185626		<10	<10	<10	<10	8	<10	0.01	<5	0.05
M185627		<10	<10	<10	<10	9	<10	0.01	<5	0.03
M185628		<10	<10	<10	<10	7	<10	<0.01	<5	0.04
M185629		<10	<10	<10	<10	7	<10	<0.01	<5	0.04
M185630		<10	<10	<10	<10	13	<10	0.01	<5	0.04
M185631		<10	<10	<10	<10	14	<10	0.01	<5	0.04
M185632		<10	10	10	<10	40	<10	0.02	<5	<0.01
M185633		<10	10	10	<10	38	<10	0.03	<5	0.01
M185634		<10	<10	<10	<10	8	<10	0.01	<5	0.06
M185635		<10	<10	<10	<10	9	<10	0.01	<5	0.04
M185636		<10	<10	<10	<10	9	<10	0.01	<5	0.06
M185637		<10	<10	<10	<10	15	<10	0.01	<5	0.03
M185638		<10	<10	<10	<10	7	<10	<0.01	<5	0.08
M185639		<10	<10	<10	<10	7	<10	<0.01	<5	0.07



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Au Check	Au Check	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.005	0.005	0.005	0.2	1	2	2	1	1	1	2	2	2	2
M185640		2.13	<0.005			<0.2	3	5	9	<1	242	22	<0.5	<2	13	<2
M185641		2.68	<0.005			0.2	2	5	8	<1	278	24	<0.5	<2	27	<2
M185642		1.10	<0.005			<0.2	41	10	9	<1	365	28	<0.5	<2	22	<2
M185643		2.45	<0.005			<0.2	19	6	10	<1	529	46	<0.5	<2	202	<2
M185644		2.80	<0.005			<0.2	29	9	7	<1	626	50	<0.5	<2	114	<2
M185645		1.98	0.007			0.2	52	5	7	<1	631	44	<0.5	<2	93	<2
M185646		2.26	0.009			<0.2	59	3	6	<1	443	51	<0.5	<2	339	<2
M185647		1.79	0.007			<0.2	10	2	10	<1	374	39	<0.5	<2	116	<2
M185648		1.37	<0.005			<0.2	11	<2	13	1	343	38	<0.5	<2	5	<2
M185649		1.10	<0.005			<0.2	45	2	20	<1	327	36	<0.5	<2	3	<2
M185650		1.00	<0.005			<0.2	37	2	22	<1	341	39	<0.5	<2	<2	<2
M185651		1.84	0.013			<0.2	102	<2	35	<1	241	41	<0.5	<2	<2	<2
M185652		2.71	0.014			<0.2	89	<2	27	<1	269	38	<0.5	<2	2	<2
M185653		1.86	0.011			<0.2	48	<2	33	<1	272	35	<0.5	<2	4	<2
M185654		1.70	0.033			0.3	180	3	19	2	442	40	<0.5	<2	93	<2



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - B
Total # Pages: 4 (A - C)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

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	
	Analyte	Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr
	Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm
	LOR	0.01	5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1
M185640		1.70	428	<10	<10	720	55	<10	<10	<10	1.48	5.16	3.75	0.01	<0.01	186
M185641		1.82	549	<10	<10	748	52	<10	<10	<10	1.44	5.74	5.13	0.01	<0.01	250
M185642		1.48	442	<10	<10	686	39	<10	<10	<10	1.08	4.63	3.95	0.01	<0.01	218
M185643		2.00	607	<10	<10	773	36	<10	<10	<10	1.10	5.89	4.74	0.01	<0.01	297
M185644		2.28	574	<10	<10	698	22	<10	<10	<10	0.68	5.31	2.73	0.01	<0.01	162
M185645		2.16	706	<10	<10	754	25	<10	<10	<10	0.80	5.87	4.76	0.02	<0.01	306
M185646		1.46	444	<10	10	916	39	<10	<10	<10	1.17	4.95	4.53	0.02	0.02	315
M185647		2.12	377	<10	100	1290	70	<10	<10	<10	2.04	5.53	3.07	0.05	0.20	203
M185648		2.74	182	<10	450	1410	98	<10	<10	<10	3.15	5.87	1.04	0.09	0.90	81
M185649		2.72	304	<10	340	1055	59	<10	<10	<10	2.64	4.97	1.39	0.08	0.67	99
M185650		2.90	314	<10	370	1100	65	<10	<10	<10	2.88	5.24	1.38	0.09	0.72	101
M185651		3.70	198	<10	590	1075	81	<10	<10	<10	3.60	5.55	0.43	0.14	1.22	26
M185652		3.31	144	<10	620	951	60	<10	<10	<10	3.03	4.38	0.30	0.21	1.84	9
M185653		2.92	134	<10	250	1130	49	<10	<10	<10	2.70	4.08	0.27	0.09	0.64	7
M185654		2.74	973	<10	30	625	33	<10	<10	<10	1.63	4.30	4.93	0.08	0.05	194



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019458

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M185640		<10	<10	<10	<10	11	<10	0.01	<5	0.01
M185641		<10	<10	<10	<10	10	<10	0.01	<5	0.01
M185642		<10	<10	<10	<10	8	<10	0.01	<5	0.04
M185643		<10	<10	<10	<10	10	<10	0.01	<5	0.07
M185644		<10	<10	<10	<10	8	<10	<0.01	<5	0.09
M185645		<10	<10	<10	<10	8	<10	<0.01	<5	0.12
M185646		<10	<10	<10	<10	4	<10	0.01	<5	0.03
M185647		<10	<10	20	<10	6	<10	0.03	<5	0.02
M185648		<10	10	50	<10	5	<10	0.07	<5	0.01
M185649		<10	<10	40	<10	3	<10	0.06	<5	0.02
M185650		<10	10	40	<10	3	<10	0.06	<5	0.03
M185651		<10	10	70	<10	3	<10	0.09	<5	0.02
M185652		<10	<10	100	<10	4	<10	0.11	<5	0.01
M185653		<10	<10	40	<10	3	<10	0.06	<5	0.01
M185654		<10	<10	10	<10	4	<10	0.02	<5	0.19



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020213

Project: East Bay

P.O. No.:

This report is for 2 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
CRU-21	Crush entire sample >70% -6 mm
PUL-21	Pulverize entire sample
SCR-21	Screen to -100 um
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES
Au-SCR24	Au Screen FA Double Minus -50g	WST-SIM
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
Au-AA26D	Ore Grade Au 50g FA AA Dup	AAS

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 2 (A - C)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020213

Sample Description	Method Analyte Units LOR	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
		Co	Cd	Bi	As	Sb	Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al
		ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	ppm 10
M170631		43	<0.5	<2	241	<2	1.42	106	<10	10	431	28	<10	<10	<10	0.73
M170632		39	<0.5	<2	61	<2	4.12	601	<10	20	110	108	<10	<10	<10	2.43



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 2 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020213

Sample Description	Method Analyte Units LOR	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
		Co	Cd	Bi	As	Sb	Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al
		ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	ppm 0.01
M170631		43	<0.5	<2	241	<2	1.42	106	<10	10	431	28	<10	<10	<10	0.73
M170632		39	<0.5	<2	61	<2	4.12	601	<10	20	110	108	<10	<10	<10	2.43



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 2 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020213

Sample Description	Method Analyte Units LOR	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
		Mg	Ca	Na	K	Sr	Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		%	%	%	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	%
		0.01	0.01	0.01	0.01	1	10	10	10	10	1	10	0.01	5	0.01
M170631		1.07	0.40	0.07	0.02	6	<10	<10	<10	<10	4	<10	0.02	<5	0.08
M170632		1.71	1.93	0.06	0.11	15	10	<10	20	<10	6	<10	0.26	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020219

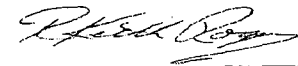
Project: East Bay
P.O. No.:
This report is for 95 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020219

Sample Description	Method Analyte Units LOR	Au- GRA21 Au ppm 0.05
M270587		3.26



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020550

Project: East Bay

P.O. No.:

This report is for 109 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020550

Sample Description	Method Analyte Units LOR	Au-GR21 Au ppm 0.05
M270319 M270399 M270400 M270401 M270405		4.57 1.41 1.49 2.12 2.62
M270418		0.45



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020551

Project: East Bay

P.O. No.:

This report is for 101 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020551

Sample Description	Method Analyte Units LOR	Au-GR21 Au ppm 0.05
M272264 M272265 M272312		2.07 4.81 1.60



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 1

Date: 20-APR-2004

Account: QDF

CERTIFICATE TB04020553

Project: East Bay

P.O. No.:

This report is for 99 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020553

Sample Description	Method Analyte Units LOR	Au-GR21 Au ppm 0.05
M266072 M266079		1.56 2.94



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020556

Project: East Bay

P.O. No.:

This report is for 106 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020556

Sample Description	Method Analyte Units LOR	Au-GRA21
		Au ppm 0.05
M269282		4.36
M269285		17.35
M269286		4.92
M269290		4.39
M269294		2.34
M269295		6.44
M269301		0.35
M269302		1.42
M269304		1.22
M269307		1.28



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020558

Project: East Bay

P.O. No.:

This report is for 98 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020558

Sample Description	Method Analyte Units LOR	Au-GRA21 Au ppm 0.05
M271668		4.25
M271669		5.59
M271678		3.00
M271679		3.67
M271682		2.72
M271684		3.13
M271693		3.08
M271694		3.36
M271695		3.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020559

Project: East Bay

P.O. No.:

This report is for 100 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 20-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020559

Sample Description	Method Analyte Units LOR	Au- GRA21 Au ppm 0.05
M267426		0.42



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020600

Project: East Bay

P.O. No.:

This report is for 103 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020600

Sample Description	Method Analyte Units LOR	Au- GRA21 Au ppm 0.05
M270664 M270667		1.02 2.29



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020602

Project: East Bay

P.O. No.:

This report is for 92 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020602

Sample Description	Method Analyte Units LOR	Au- GRA21 Au ppm 0.05
M270906		0.53



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04020601

Project: East Bay

P.O. No.:

This report is for 100 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

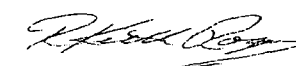
ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020601

Sample Description	Method Analyte Units LOR	Au-GRA21 Au ppm 0.05
M172017		2.10
M172018		3.81
M172019		2.49
M172022		3.54
M172023		6.47



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 21-APR-2004
Account: QDF

CERTIFICATE TB04020604

Project: East Bay

P.O. No.:

This report is for 127 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 2 (A)

Date: 21-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020604

Sample Description	Method Analyte Units LOR	Au-GR21 Au ppm 0.05
M280187 M280199		4.52 1.58



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 1

Date: 22-APR-2004

Account: QDF

CERTIFICATE TB04020603

Project: East Bay

P.O. No.:

This report is for 25 Pulp samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
FND-02	Find Sample for Addn Analysis

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020603

Sample Description	Method Analyte Units LOR	Au- GRA21 Au ppm 0.05
M272278 M272280		3.60 1.42



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 22-APR-2004
Account: QDF

CERTIFICATE TB04020608

Project: East Bay

P.O. No.:

This report is for 101 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 15-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M170578		1.26	0.012	0.8	82	5	22	<1	417	43	<0.5	<2	66	<2	3.15	665
M170579		1.55	0.014	1.6	136	4	17	<1	638	53	<0.5	<2	47	<2	3.24	719
M170580		1.93	0.009	0.6	56	6	22	<1	415	41	<0.5	<2	22	<2	3.30	522
M170581		1.88	0.014	0.7	97	2	20	<1	505	49	<0.5	<2	132	<2	3.04	376
M170582		1.29	0.007	1.0	110	5	17	<1	413	40	<0.5	<2	64	<2	3.58	1040
M170583		0.87	0.014	1.1	78	3	20	1	497	45	<0.5	<2	120	<2	3.46	965
M170584		2.51	0.009	0.4	7	2	16	<1	415	42	<0.5	<2	59	<2	2.68	552
M170585		1.99	0.030	0.3	15	2	13	<1	392	40	<0.5	<2	64	<2	2.63	655
M170586		2.16	0.015	0.5	5	6	12	<1	377	35	<0.5	<2	59	<2	2.38	621
M170587		2.22	0.005	0.9	208	5	24	2	452	44	<0.5	<2	66	<2	3.33	657
M170588		2.32	<0.005	0.3	15	2	23	<1	450	42	<0.5	<2	19	<2	3.11	318
M170589		1.97	<0.005	0.3	77	5	18	<1	237	26	<0.5	<2	<2	<2	2.35	274
M170590		2.15	0.008	0.3	3	2	16	<1	351	27	<0.5	<2	132	<2	2.27	334
M170591		2.33	<0.005	0.3	3	2	21	<1	331	34	<0.5	<2	28	<2	2.71	257
M170592		2.22	<0.005	1.1	203	3	42	<1	240	43	<0.5	<2	<2	<2	4.06	395
M170593		2.22	<0.005	0.4	12	5	34	<1	250	39	<0.5	<2	<2	<2	3.88	346
M170594		2.33	<0.005	0.4	26	2	33	<1	224	37	<0.5	<2	2	<2	3.98	413
M170595		1.32	<0.005	1.8	51	15	26	<1	321	37	<0.5	<2	23	<2	3.84	854
M170596		1.72	<0.005	0.6	23	4	20	<1	329	34	<0.5	<2	10	<2	2.85	400
M170597		1.38	<0.005	1.3	102	3	19	<1	428	42	<0.5	<2	69	<2	2.82	331
M170598		1.80	<0.005	1.4	83	<2	17	<1	364	37	<0.5	<2	21	<2	2.80	406
M170599		0.97	<0.005	0.5	60	3	18	<1	366	34	<0.5	<2	22	<2	2.58	381
M170600		0.81	<0.005	0.8	126	4	18	<1	403	38	<0.5	<2	29	<2	2.59	378
M170601		1.91	<0.005	1.1	100	4	17	<1	360	32	<0.5	<2	51	<2	2.51	463
M170602		2.81	<0.005	0.3	17	3	18	<1	358	35	<0.5	<2	58	<2	2.44	405
M170603		2.53	<0.005	0.4	42	4	17	<1	338	33	<0.5	<2	49	<2	2.40	554
M170604		1.96	<0.005	0.7	80	2	17	<1	317	33	<0.5	<2	36	<2	2.31	464
M170605		2.40	<0.005	0.8	45	4	17	<1	412	44	<0.5	<2	86	<2	2.38	450
M170606		2.73	<0.005	0.5	16	4	15	<1	360	36	<0.5	<2	78	<2	1.92	360
M170607		2.75	<0.005	0.5	25	6	20	<1	443	46	<0.5	<2	148	<2	2.09	426
M170608		2.43	0.005	0.4	7	3	22	<1	380	40	<0.5	<2	100	<2	2.07	582
M170609		2.43	<0.005	0.4	31	3	24	<1	470	44	<0.5	<2	97	<2	2.92	559
M170610		2.93	<0.005	1.0	66	4	19	<1	359	33	<0.5	<2	36	<2	2.84	682
M170611		2.43	<0.005	0.5	28	2	35	<1	421	39	<0.5	<2	35	<2	2.87	360
M170612		1.29	0.009	0.7	16	5	33	<1	594	50	<0.5	<2	220	<2	2.39	444
M170613		1.32	<0.005	0.4	31	4	45	<1	411	36	<0.5	<2	80	2	2.51	438
M170614		1.26	0.026	0.4	7	<2	34	<1	397	27	<0.5	<2	150	<2	2.21	342
M170615		1.37	0.059	0.4	4	8	12	<1	201	9	<0.5	<2	176	<2	0.59	38
M170616		1.89	0.099	0.2	4	4	10	<1	305	16	<0.5	<2	327	<2	0.55	61
M170617		1.95	0.037	0.5	25	35	15	<1	178	12	<0.5	<2	160	<2	0.79	110



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M170578		<10	10	1705	71	<10	<10	<10	2.06	6.36	4.03	0.04	0.04	119	<10	<10
M170579		<10	<10	1780	47	<10	<10	<10	2.22	6.01	4.04	0.02	0.03	121	<10	<10
M170580		10	20	1680	74	<10	<10	<10	2.45	6.42	2.87	0.07	0.19	85	<10	<10
M170581		<10	10	1820	77	<10	<10	<10	2.18	5.55	1.88	0.07	0.12	59	<10	<10
M170582		10	10	1340	61	<10	<10	<10	1.96	7.27	6.36	0.06	0.08	198	<10	<10
M170583		10	10	1535	65	<10	10	<10	2.00	7.03	5.77	0.05	0.04	166	<10	<10
M170584		10	10	1695	68	<10	<10	<10	2.01	6.08	3.55	0.05	0.04	97	<10	<10
M170585		<10	10	1480	63	<10	<10	<10	1.76	6.14	4.48	0.05	0.05	116	<10	<10
M170586		10	10	1405	59	<10	<10	<10	1.64	5.91	4.58	0.03	0.04	120	<10	<10
M170587		10	60	1665	76	<10	<10	<10	2.47	7.40	5.22	0.07	0.54	150	<10	<10
M170588		<10	50	2190	107	<10	<10	<10	2.74	6.55	2.05	0.10	0.51	68	<10	<10
M170589		<10	50	981	44	<10	<10	<10	1.92	4.56	1.83	0.06	0.44	54	<10	<10
M170590		10	70	856	28	<10	<10	<10	1.74	4.19	2.15	0.06	0.49	59	<10	<10
M170591		10	130	1080	36	<10	<10	<10	2.26	4.43	1.12	0.10	0.91	28	<10	<10
M170592		10	280	1065	62	<10	<10	<10	3.07	5.21	1.05	0.17	1.76	25	<10	<10
M170593		<10	340	1010	50	<10	<10	<10	2.77	4.40	0.73	0.22	2.09	16	<10	<10
M170594		<10	330	976	51	<10	<10	<10	2.79	4.51	0.97	0.24	1.89	21	<10	<10
M170595		10	140	1065	40	<10	<10	<10	2.50	5.81	3.18	0.11	0.80	90	<10	<10
M170596		10	50	1525	66	<10	<10	<10	2.17	5.22	1.97	0.07	0.42	59	<10	<10
M170597		<10	20	1815	65	<10	<10	<10	2.27	5.06	1.50	0.04	0.14	39	<10	<10
M170598		<10	10	1605	62	<10	<10	<10	2.11	5.17	2.16	0.04	0.06	56	<10	<10
M170599		10	<10	1765	75	<10	<10	<10	2.18	5.47	2.49	0.03	0.02	69	<10	<10
M170600		<10	<10	1850	77	<10	<10	<10	2.20	5.40	2.28	0.02	0.02	58	<10	<10
M170601		10	<10	1525	56	<10	<10	<10	2.00	5.25	2.93	0.03	0.01	75	<10	<10
M170602		<10	<10	1610	65	<10	<10	<10	2.00	5.08	2.48	0.02	0.01	62	<10	<10
M170603		10	<10	1480	68	<10	<10	<10	1.76	5.25	3.27	0.02	<0.01	83	<10	<10
M170604		<10	<10	1490	67	<10	<10	<10	1.70	4.74	2.69	0.02	<0.01	66	<10	<10
M170605		10	<10	1665	74	<10	<10	<10	1.92	5.34	3.04	0.02	<0.01	87	<10	<10
M170606		<10	<10	1430	61	<10	<10	<10	1.61	4.49	2.36	0.02	<0.01	73	<10	<10
M170607		10	<10	1535	66	<10	<10	<10	1.77	4.96	2.83	0.02	<0.01	87	<10	<10
M170608		10	<10	1370	58	<10	<10	<10	1.61	5.04	3.38	0.02	<0.01	98	<10	<10
M170609		10	<10	1525	68	<10	<10	<10	2.22	5.95	2.98	0.05	0.01	79	<10	<10
M170610		10	<10	1595	73	<10	<10	<10	2.06	6.29	4.31	0.02	<0.01	124	<10	<10
M170611		10	<10	2060	96	<10	<10	<10	2.86	6.21	1.72	0.02	0.01	48	<10	<10
M170612		<10	<10	1570	70	<10	<10	<10	2.08	5.29	2.62	0.02	<0.01	59	<10	<10
M170613		<10	<10	1240	52	<10	<10	<10	2.09	4.71	2.09	0.04	0.01	38	<10	<10
M170614		10	10	852	37	<10	<10	<10	1.40	3.16	1.58	0.06	0.02	13	<10	<10
M170615		<10	<10	224	10	<10	<10	<10	0.32	0.85	0.13	0.04	0.01	3	<10	<10
M170616		<10	<10	164	8	<10	<10	<10	0.25	0.72	0.23	0.05	0.01	7	<10	<10
M170617		<10	<10	189	11	<10	<10	<10	0.34	0.91	0.59	0.08	0.01	13	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M170578		20	<10	5	<10	0.02	<5	0.03
M170579		20	<10	2	<10	0.02	<5	0.09
M170580		30	<10	4	<10	0.02	<5	0.02
M170581		30	<10	3	<10	0.02	<5	0.01
M170582		20	<10	5	<10	0.01	<5	0.03
M170583		20	<10	5	<10	0.01	<5	0.02
M170584		20	<10	3	<10	0.01	<5	<0.01
M170585		20	<10	4	<10	0.01	<5	0.01
M170586		10	<10	3	<10	0.01	<5	0.01
M170587		40	<10	5	<10	0.04	<5	0.02
M170588		50	<10	7	<10	0.04	<5	<0.01
M170589		40	<10	2	<10	0.03	<5	0.04
M170590		40	<10	1	<10	0.03	<5	0.03
M170591		70	<10	1	<10	0.06	<5	0.03
M170592		120	<10	2	<10	0.11	<5	0.05
M170593		150	<10	3	<10	0.12	<5	0.03
M170594		140	<10	3	<10	0.12	<5	0.02
M170595		70	<10	3	<10	0.06	<5	0.04
M170596		40	<10	3	<10	0.03	<5	0.02
M170597		20	<10	3	<10	0.02	<5	0.04
M170598		20	<10	3	<10	0.02	<5	0.03
M170599		10	<10	5	<10	0.01	<5	0.03
M170600		10	<10	5	<10	0.01	<5	0.03
M170601		10	<10	4	<10	0.01	<5	0.03
M170602		10	<10	4	<10	0.01	<5	0.02
M170603		10	<10	7	<10	0.01	<5	0.03
M170604		10	<10	7	<10	0.01	<5	0.03
M170605		10	<10	7	<10	0.01	<5	0.03
M170606		10	<10	5	<10	0.01	<5	0.03
M170607		10	<10	5	<10	0.01	<5	0.03
M170608		10	<10	5	<10	0.01	<5	0.03
M170609		20	<10	6	<10	0.01	<5	0.04
M170610		10	<10	8	<10	0.01	<5	0.04
M170611		10	<10	8	<10	0.01	<5	0.03
M170612		10	<10	6	<10	0.01	<5	0.05
M170613		20	<10	4	<10	0.01	<5	0.05
M170614		20	<10	4	<10	0.02	<5	0.03
M170615		<10	<10	1	<10	0.01	<5	0.01
M170616		<10	<10	1	<10	0.01	<5	0.02
M170617		<10	<10	2	<10	0.01	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 22-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M170618		1.40	0.078	0.3	24	12	18	1	349	17	<0.5	<2	345	<2	0.84	100
M170619		1.30	0.089	0.3	36	13	18	<1	398	20	<0.5	<2	384	<2	0.92	140
M170620		1.28	0.072	0.8	144	3	31	<1	610	39	<0.5	<2	231	<2	1.44	89
M254158		3.04	<0.005	0.4	18	2	12	<1	493	37	<0.5	<2	11	<2	2.25	262
M254159		2.06	<0.005	0.3	24	<2	9	<1	442	32	<0.5	<2	9	<2	2.00	353
M254160		2.27	<0.005	0.3	14	4	9	<1	441	30	<0.5	<2	9	<2	1.84	284
M254161		2.27	<0.005	0.2	11	<2	7	<1	484	31	<0.5	<2	4	<2	1.44	263
M254162		2.31	<0.005	0.5	57	2	10	<1	552	36	<0.5	<2	4	<2	2.26	299
M254163		2.35	<0.005	0.2	69	3	13	<1	538	34	<0.5	<2	7	2	2.00	299
M254164		2.60	<0.005	0.5	26	4	10	<1	579	36	<0.5	<2	<2	<2	2.00	295
M254165		2.47	<0.005	<0.2	69	<2	22	1	659	39	<0.5	<2	6	<2	1.84	319
M254166		2.19	<0.005	<0.2	11	<2	13	1	585	36	<0.5	<2	3	<2	2.07	265
M254167		2.10	<0.005	<0.2	44	<2	13	<1	534	37	<0.5	<2	2	<2	2.28	300
M254168		2.54	<0.005	0.4	10	<2	11	<1	490	31	<0.5	<2	7	<2	1.63	335
M254169		2.60	<0.005	<0.2	35	<2	9	<1	573	33	<0.5	<2	11	<2	1.50	222
M254170		2.89	<0.005	<0.2	40	<2	9	<1	494	31	<0.5	<2	4	<2	1.66	360
M254171		2.46	<0.005	<0.2	40	<2	10	<1	615	39	<0.5	<2	5	<2	2.28	533
M254172		2.64	<0.005	<0.2	28	<2	10	<1	577	36	<0.5	<2	7	<2	2.31	537
M254173		2.12	<0.005	<0.2	44	<2	11	1	627	37	<0.5	<2	4	<2	1.96	542
M254174		2.14	<0.005	<0.2	60	<2	7	<1	420	27	<0.5	<2	8	<2	1.47	371
M254175		0.77	0.005	<0.2	196	<2	50	<1	51	34	<0.5	<2	55	<2	4.39	610
M254176		2.53	<0.005	<0.2	3	<2	7	<1	432	27	<0.5	<2	5	<2	1.42	446
M254177		2.65	<0.005	<0.2	72	<2	24	<1	533	46	<0.5	<2	2	<2	2.61	246
M254178		2.09	<0.005	<0.2	34	<2	15	<1	611	42	<0.5	<2	11	<2	1.94	429
M254179		2.35	<0.005	<0.2	10	2	7	<1	532	31	<0.5	<2	6	<2	1.32	313
M254180		2.15	<0.005	<0.2	57	<2	14	1	367	32	<0.5	<2	<2	<2	1.99	290
M254181		2.11	<0.005	<0.2	74	<2	16	<1	492	34	<0.5	<2	7	<2	1.50	194
M254182		2.23	<0.005	0.2	6	2	15	1	317	23	<0.5	<2	8	<2	1.30	239
M254183		2.07	<0.005	0.2	40	<2	9	<1	516	31	<0.5	<2	8	<2	1.40	226
M254184		2.30	<0.005	<0.2	36	<2	10	<1	368	26	<0.5	<2	3	<2	1.42	191
M254185		2.53	<0.005	<0.2	61	<2	9	<1	454	29	<0.5	<2	4	<2	1.42	244
M254186		2.13	<0.005	<0.2	111	<2	10	<1	434	29	<0.5	<2	2	<2	1.42	169
M254187		2.18	<0.005	<0.2	10	<2	13	<1	412	27	<0.5	<2	4	<2	1.28	242
M254188		2.18	<0.005	0.2	23	<2	9	<1	452	28	<0.5	<2	<2	<2	1.41	393
M254189		2.42	<0.005	<0.2	9	<2	26	1	363	44	<0.5	<2	5	<2	3.53	348
M254190		2.36	0.013	<0.2	71	<2	42	1	309	51	<0.5	<2	3	<2	5.81	842
M254191		2.25	<0.005	<0.2	48	<2	37	1	269	45	<0.5	<2	<2	<2	4.72	603
M254192		2.17	<0.005	<0.2	23	<2	30	1	261	44	<0.5	<2	<2	<2	4.07	335
M254193		2.66	0.006	<0.2	43	2	8	<1	495	30	<0.5	<2	37	<2	1.38	254
M254194		2.24	<0.005	0.2	12	2	7	<1	317	20	<0.5	<2	33	<2	1.16	292



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M170618		<10	<10	292	11	<10	<10	<10	0.43	1.07	0.51	0.06	<0.01	10	<10	<10
M170619		<10	<10	388	13	<10	<10	<10	0.58	1.35	0.71	0.06	<0.01	12	<10	<10
M170620		<10	<10	940	30	<10	<10	<10	1.23	2.38	0.27	0.02	<0.01	4	<10	<10
M254158		10	70	1265	66	<10	<10	<10	1.67	5.93	2.93	0.06	0.28	53	<10	<10
M254159		10	20	1165	56	<10	<10	<10	1.36	5.69	3.61	0.03	0.09	69	<10	<10
M254160		10	10	1190	55	<10	<10	<10	1.32	5.21	2.94	0.03	0.05	58	<10	<10
M254161		10	10	1080	49	<10	<10	<10	1.20	4.99	3.19	0.02	0.03	64	<10	<10
M254162		10	10	1480	71	<10	<10	<10	1.60	5.95	3.24	0.03	0.07	68	<10	<10
M254163		10	10	1305	62	<10	<10	<10	1.40	5.57	3.48	0.03	0.06	74	<10	<10
M254164		10	10	1325	59	<10	<10	<10	1.66	6.31	3.69	0.03	0.04	85	<10	<10
M254165		<10	10	1310	57	<10	<10	<10	1.45	5.71	4.22	0.04	0.05	118	<10	<10
M254166		<10	50	1460	67	<10	<10	<10	1.92	6.26	3.23	0.08	0.27	104	<10	<10
M254167		<10	80	1555	79	<10	<10	<10	2.12	6.44	3.16	0.10	0.43	101	<10	<10
M254168		<10	20	1220	53	<10	<10	<10	1.48	5.86	4.37	0.05	0.10	153	<10	<10
M254169		<10	10	1315	58	<10	<10	<10	1.48	5.07	2.82	0.04	0.04	106	<10	<10
M254170		<10	<10	1200	54	<10	<10	<10	1.40	5.64	4.34	0.03	0.02	190	<10	<10
M254171		<10	<10	1250	55	<10	<10	<10	1.17	5.22	4.20	0.03	0.01	238	<10	<10
M254172		<10	<10	1190	54	<10	<10	<10	1.04	4.75	3.74	0.03	<0.01	204	<10	<10
M254173		<10	<10	1070	48	<10	<10	<10	1.06	5.69	5.44	0.03	<0.01	336	<10	<10
M254174		<10	<10	1110	45	<10	<10	<10	1.15	5.02	3.96	0.03	<0.01	213	<10	<10
M254175		<10	10	81	85	<10	<10	<10	2.78	1.88	2.36	0.11	0.05	23	10	10
M254176		<10	<10	1090	41	<10	<10	<10	1.16	5.57	5.11	0.03	<0.01	254	<10	<10
M254177		<10	270	2040	112	<10	<10	<10	2.83	6.30	1.80	0.17	1.20	77	<10	<10
M254178		<10	130	1310	63	<10	<10	<10	1.86	5.83	3.65	0.10	0.55	154	<10	<10
M254179		<10	<10	1165	43	<10	<10	<10	1.26	5.27	4.31	0.03	0.01	186	<10	<10
M254180		<10	20	1590	78	<10	<10	<10	2.13	6.06	3.16	0.04	0.09	118	<10	<10
M254181		<10	10	1740	76	<10	<10	<10	1.74	4.87	2.10	0.03	0.04	76	<10	<10
M254182		<10	<10	1230	53	<10	<10	<10	1.38	4.73	2.93	0.02	0.01	101	<10	<10
M254183		<10	<10	1335	54	<10	<10	<10	1.51	4.96	2.90	0.03	0.01	90	<10	<10
M254184		<10	<10	1395	63	<10	<10	<10	1.66	4.73	1.98	0.02	0.01	61	<10	<10
M254185		<10	<10	1365	58	<10	<10	<10	1.52	4.90	2.64	0.02	<0.01	75	<10	<10
M254186		<10	<10	1445	66	<10	<10	<10	1.77	4.90	1.98	0.02	0.01	54	<10	<10
M254187		<10	10	1295	52	<10	<10	<10	1.44	4.63	2.70	0.03	0.03	75	<10	<10
M254188		<10	30	1070	42	<10	<10	<10	1.28	5.04	4.11	0.04	0.13	112	<10	<10
M254189		10	490	1485	120	<10	<10	<10	3.52	7.44	2.49	0.32	2.69	63	<10	10
M254190		10	640	1410	115	<10	<10	<10	4.33	7.27	2.67	0.43	3.35	60	<10	10
M254191		10	520	1215	99	<10	<10	<10	4.09	7.01	2.36	0.40	3.26	57	<10	10
M254192		10	530	1485	136	10	<10	<10	4.03	7.67	2.54	0.40	3.46	67	<10	10
M254193		<10	60	1250	49	<10	<10	<10	1.42	4.90	3.33	0.06	0.35	85	<10	<10
M254194		<10	<10	1085	41	<10	<10	<10	1.08	4.75	4.01	0.02	0.02	106	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M170618		<10	<10	2	<10	0.01	<5	0.02
M170619		10	<10	2	<10	0.01	<5	0.03
M170620		10	<10	2	<10	0.01	<5	0.11
M254158		20	<10	6	<10	0.02	<5	0.04
M254159		10	<10	7	<10	0.01	<5	0.03
M254160		10	<10	6	<10	0.01	<5	0.03
M254161		<10	<10	5	<10	0.01	<5	0.03
M254162		10	<10	8	<10	0.01	<5	0.03
M254163		10	<10	7	<10	0.01	<5	0.04
M254164		<10	<10	7	<10	0.01	<5	0.05
M254165		10	<10	5	<10	0.01	<5	0.05
M254166		20	<10	5	<10	0.02	<5	0.03
M254167		20	<10	7	<10	0.02	<5	0.02
M254168		10	<10	4	<10	0.01	<5	0.02
M254169		10	<10	5	<10	0.01	<5	0.03
M254170		<10	<10	5	<10	0.01	<5	0.03
M254171		<10	<10	9	<10	0.01	<5	0.06
M254172		<10	<10	9	<10	0.01	<5	0.06
M254173		<10	<10	9	<10	0.01	<5	0.06
M254174		<10	<10	8	<10	0.01	<5	0.03
M254175		20	<10	4	<10	0.20	<5	0.08
M254176		<10	<10	6	<10	0.01	<5	0.02
M254177		60	<10	7	<10	0.06	<5	0.02
M254178		30	<10	5	<10	0.03	<5	0.04
M254179		<10	<10	4	<10	0.01	<5	0.03
M254180		10	<10	6	<10	0.02	<5	0.06
M254181		10	<10	5	<10	0.02	<5	0.04
M254182		<10	<10	4	<10	0.01	<5	0.02
M254183		<10	<10	5	<10	0.01	<5	0.03
M254184		10	<10	7	<10	0.01	<5	0.02
M254185		10	<10	6	<10	0.01	<5	0.02
M254186		10	<10	6	<10	0.01	<5	0.02
M254187		<10	<10	5	<10	0.01	<5	0.01
M254188		10	<10	3	<10	0.01	<5	0.03
M254189		130	<10	8	<10	0.10	<5	0.07
M254190		190	<10	3	<10	0.13	<5	0.09
M254191		180	<10	3	<10	0.11	<5	0.03
M254192		170	<10	9	<10	0.12	<5	0.01
M254193		20	<10	4	<10	0.02	<5	0.02
M254194		<10	<10	5	<10	0.01	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M254195		2.09	<0.005	<0.2	30	<2	7	<1	362	22	<0.5	<2	36	<2	1.22	291
M254196		2.76	<0.005	<0.2	51	<2	12	<1	311	28	<0.5	<2	4	<2	1.50	96
M254197		2.26	<0.005	<0.2	41	<2	9	<1	397	28	<0.5	<2	4	<2	1.39	273
M254198		2.06	<0.005	<0.2	88	<2	12	<1	364	29	<0.5	<2	6	<2	1.56	138
M254199		0.72	<0.005	<0.2	60	<2	11	<1	343	26	<0.5	<2	5	<2	1.56	443
M254200		1.12	<0.005	<0.2	110	<2	11	<1	346	27	<0.5	<2	6	<2	1.70	630
M254201		2.14	<0.005	<0.2	15	<2	10	<1	386	25	<0.5	<2	<2	<2	1.34	556
M254202		2.36	<0.005	<0.2	14	<2	11	<1	379	25	<0.5	<2	32	<2	1.24	382
M254203		2.49	<0.005	<0.2	23	<2	8	<1	355	25	<0.5	<2	<2	<2	1.56	519
M254204		1.90	<0.005	<0.2	16	<2	8	<1	307	23	<0.5	<2	<2	<2	1.22	221
M254205		1.90	0.006	0.3	178	<2	8	<1	592	37	<0.5	<2	4	<2	1.42	404
M254206		2.05	<0.005	0.2	63	<2	10	<1	529	35	<0.5	<2	2	<2	1.32	289
M254207		2.16	0.015	<0.2	27	<2	10	<1	684	37	<0.5	<2	98	<2	1.34	168
M254208		2.38	0.010	<0.2	48	<2	23	<1	45	14	<0.5	<2	4	<2	2.32	244
M254209		2.27	0.011	<0.2	21	<2	22	3	28	12	<0.5	<2	4	<2	2.33	295
M254210		1.00	<0.005	<0.2	25	<2	20	4	27	11	<0.5	<2	4	<2	2.50	244
M254211		1.01	<0.005	<0.2	29	<2	16	<1	428	44	<0.5	<2	<2	<2	2.52	238
M254212		2.35	<0.005	0.4	67	<2	16	2	591	41	<0.5	<2	14	<2	2.60	552
M254213		2.55	0.011	<0.2	22	<2	9	1	611	32	<0.5	<2	124	<2	1.42	285
M254214		2.18	<0.005	<0.2	14	<2	11	<1	309	24	<0.5	<2	13	<2	1.50	211
M254215		2.61	0.017	0.2	31	<2	13	<1	844	49	<0.5	<2	188	<2	2.41	323



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 22-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M254195		<10	<10	1140	41	<10	<10	<10	1.16	4.92	4.22	0.02	0.01	114	<10	<10
M254196		<10	20	1480	76	<10	<10	<10	1.96	4.37	0.74	0.03	0.09	20	<10	<10
M254197		<10	10	1400	57	<10	<10	<10	1.56	4.48	2.37	0.02	0.03	60	<10	<10
M254198		<10	30	1465	66	<10	<10	<10	1.85	4.17	1.08	0.03	0.17	28	<10	<10
M254199		<10	10	1325	57	<10	<10	<10	1.62	4.84	3.17	0.02	0.04	84	<10	<10
M254200		<10	10	1320	58	<10	<10	<10	1.67	5.13	3.65	0.02	0.05	95	<10	<10
M254201		<10	<10	1060	41	<10	<10	<10	1.16	4.72	4.08	0.02	<0.01	113	<10	<10
M254202		<10	<10	996	38	<10	<10	<10	1.03	4.61	4.00	0.02	<0.01	116	<10	<10
M254203		<10	<10	1055	46	<10	<10	<10	1.26	5.18	4.66	0.02	<0.01	162	<10	<10
M254204		<10	<10	1220	55	<10	<10	<10	1.40	3.93	1.66	0.02	<0.01	58	<10	<10
M254205		<10	<10	1240	54	<10	<10	<10	1.42	4.78	3.30	0.02	<0.01	108	<10	<10
M254206		<10	<10	1330	57	<10	<10	<10	1.52	4.65	2.48	0.02	<0.01	78	<10	<10
M254207		<10	10	1375	53	<10	<10	<10	1.64	4.13	1.29	0.02	0.05	43	<10	<10
M254208		<10	80	97	62	<10	<10	20	1.76	2.08	1.54	0.36	0.29	42	10	10
M254209		<10	40	82	64	<10	<10	10	1.56	1.80	1.84	0.38	0.09	51	10	10
M254210		<10	40	66	62	<10	<10	20	1.60	1.90	1.58	0.36	0.08	47	10	10
M254211		<10	110	1345	79	<10	<10	<10	2.25	4.93	1.20	0.09	0.73	32	<10	<10
M254212		10	150	1365	68	<10	<10	<10	2.22	6.16	4.11	0.12	1.20	121	<10	<10
M254213		<10	20	1225	44	<10	<10	<10	1.34	4.40	3.16	0.04	0.15	96	<10	<10
M254214		<10	30	1315	60	<10	<10	<10	1.66	4.39	1.98	0.04	0.22	59	<10	<10
M254215		<10	120	1290	42	<10	<10	<10	2.07	4.98	2.35	0.11	0.99	64	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 22-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020608

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M254195		<10	<10	4	<10	0.01	<5	0.01
M254196		10	<10	7	<10	0.02	<5	0.01
M254197		10	<10	5	<10	0.01	<5	0.01
M254198		10	<10	5	<10	0.02	<5	0.01
M254199		10	<10	5	<10	0.01	<5	0.01
M254200		10	<10	5	<10	0.01	<5	0.02
M254201		<10	<10	4	<10	0.01	<5	0.02
M254202		<10	<10	5	<10	0.01	<5	0.02
M254203		<10	<10	6	<10	0.01	<5	0.02
M254204		<10	<10	7	<10	0.01	<5	0.01
M254205		<10	<10	8	<10	0.01	<5	0.08
M254206		<10	<10	8	<10	0.01	<5	0.05
M254207		10	<10	5	<10	0.01	<5	0.04
M254208		20	<10	6	<10	0.13	12	0.01
M254209		20	<10	7	<10	0.14	12	0.01
M254210		30	<10	7	<10	0.13	11	0.01
M254211		50	<10	8	<10	0.05	<5	0.02
M254212		50	<10	5	<10	0.06	<5	0.02
M254213		10	<10	3	<10	0.02	<5	0.02
M254214		20	<10	5	<10	0.02	<5	0.01
M254215		50	<10	3	<10	0.05	<5	0.09



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 20-APR-2004
Account: QDF

CERTIFICATE TB04019459

Project: East Bay

P.O. No.:

This report is for 98 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 14-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Pb-AA46	Ore grade Pb - aqua regia/AA	AAS
Zn-AA46	Ore grade Zn - aqua regia/AA	AAS
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	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
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	
		0.02	0.005	0.05	0.2	1	2	2	1	1	1	0.5	2	2	2	2	0.01
M170621		1.22	0.123		0.2	7	<2	18	<1	441	24	<0.5	<2	459	<2	0.93	
M170622		1.23	0.153		0.2	27	11	18	<1	581	28	<0.5	<2	589	<2	1.08	
M170623		1.32	0.076		0.3	15	4	27	<1	346	28	<0.5	<2	320	<2	1.39	
M170624		1.29	0.042		<0.2	4	2	19	<1	176	14	<0.5	<2	152	<2	0.94	
M170625		0.79	<0.005		<0.2	122	<2	75	<1	50	30	<0.5	<2	106	<2	6.39	
M170626		1.35	0.065		0.4	89	7	34	<1	351	31	<0.5	<2	196	<2	1.62	
M170627		1.30	0.017		0.4	84	3	45	<1	394	33	<0.5	<2	54	<2	2.21	
M170628		1.32	0.013		<0.2	9	2	24	<1	155	17	<0.5	<2	51	<2	1.22	
M170629		1.31	0.031		<0.2	18	2	28	<1	224	22	<0.5	<2	104	<2	1.48	
M170630		1.04	0.020		0.4	65	4	36	<1	292	33	<0.5	<2	71	<2	1.82	
M170633		1.17	0.070		1.6	168	32	21	1	639	43	<0.5	<2	348	<2	2.28	
M170634		1.06	0.233		1.3	249	30	26	3	744	59	<0.5	<2	36	<2	2.48	
M170635		1.18	0.147		0.3	27	20	14	1	466	22	<0.5	<2	168	<2	2.10	
M170636		1.15	0.025		0.7	100	14	18	<1	376	16	<0.5	<2	128	<2	1.51	
M170637		1.40	0.023		0.3	6	8	8	<1	138	7	<0.5	<2	139	<2	0.54	
M170638		1.37	0.014		0.5	114	9	43	<1	430	44	<0.5	<2	88	<2	2.11	
M170639		1.14	0.012		0.4	49	7	13	<1	306	26	<0.5	<2	144	<2	1.22	
M170640		1.25	0.022		1.6	191	22	21	<1	604	34	<0.5	<2	196	<2	1.68	
M170641		1.26	0.092		0.4	14	42	22	<1	478	23	<0.5	<2	431	<2	1.49	
M170642		1.44	0.062		1.3	248	60	22	<1	842	56	<0.5	<2	481	<2	1.58	
M170643		1.91	0.068		1.7	278	46	21	<1	908	67	<0.5	<2	190	<2	2.05	
M170644		1.21	1.645		1.1	184	26	18	<1	580	36	<0.5	<2	146	<2	2.41	
M170645		1.33	0.102		0.8	195	14	31	<1	976	61	<0.5	<2	97	<2	3.57	
M170646		1.45	0.085		0.5	107	30	12	<1	573	34	<0.5	<2	84	<2	1.74	
M170647		1.52	0.683		1.1	156	50	50	2	545	37	<0.5	<2	116	<2	1.48	
M170648		0.79	0.045		1.2	241	45	21	<1	615	40	<0.5	<2	48	<2	1.67	
M170649		1.30	0.041		0.6	90	28	19	1	568	32	<0.5	<2	230	<2	1.54	
M170650		0.61	0.008		<0.2	171	<2	65	<1	80	41	<0.5	<2	76	<2	5.44	
M170651		1.23	>10.0	158.0	55.4	35	15	35	2	757	29	<0.5	<2	706	2	1.31	
M170652		1.41	0.471		1.0	140	3	80	1	1435	78	<0.5	<2	667	<2	3.03	
M170653		1.35	0.306		1.1	132	8	60	1	982	63	<0.5	<2	331	2	3.16	
M170654		2.06	0.111		0.6	23	9	61	<1	731	33	<0.5	<2	730	2	1.53	
M170655		1.26	0.142		0.5	32	20	98	<1	936	46	<0.5	<2	856	<2	1.50	
M170656		1.31	0.068		0.8	72	33	90	<1	1040	55	<0.5	<2	552	<2	1.67	
M170657		1.22	0.078		0.9	32	182	169	<1	758	44	0.6	<2	617	2	1.24	
M170658		1.29	0.122		3.9	79	1370	870	<1	1170	62	4.1	<2	667	3	1.44	
M170659		1.08	0.138		4.8	68	1000	1185	<1	1015	49	4.9	<2	858	5	1.43	
M170660		1.36	0.163		4.2	46	1205	2200	<1	993	46	12.0	<2	980	6	1.06	
M170661		1.34	0.302		26.7	86	3400	7030	<1	728	32	40.3	<2	588	9	1.16	
M170662		1.36	0.195		24.4	56	3150	3190	<1	828	37	16.1	<2	750	11	1.22	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR	5	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M170621	154	<10	<10	338	13	<10	<10	<10	<10	0.53	1.25	0.73	0.05	0.01	10	<10
M170622	189	<10	<10	261	12	<10	<10	<10	<10	0.46	1.15	0.93	0.07	0.01	16	<10
M170623	241	<10	<10	363	20	<10	<10	<10	<10	0.62	1.49	0.84	0.06	0.01	10	<10
M170624	133	<10	<10	198	15	<10	<10	<10	<10	0.38	1.02	0.55	0.06	<0.01	8	<10
M170625	1230	<10	10	140	166	<10	<10	<10	<10	4.08	2.81	8.40	0.04	0.09	36	10
M170626	199	<10	<10	492	30	<10	<10	<10	<10	0.97	1.86	0.73	0.04	0.01	11	<10
M170627	231	<10	<10	872	39	<10	<10	<10	<10	1.60	2.49	0.72	0.04	<0.01	10	<10
M170628	141	<10	<10	413	18	<10	<10	<10	<10	0.75	1.39	0.52	0.06	0.01	6	<10
M170629	198	<10	<10	450	20	<10	<10	<10	<10	0.89	1.66	0.79	0.06	<0.01	10	<10
M170630	200	<10	<10	503	28	<10	<10	<10	<10	1.10	1.81	0.76	0.08	0.01	10	<10
M170633	54	<10	10	1095	122	<10	<10	<10	<10	1.70	2.12	0.05	0.04	0.03	3	<10
M170634	33	<10	<10	745	92	<10	<10	<10	<10	1.25	1.56	0.03	0.04	0.01	3	<10
M170635	43	<10	10	1025	109	<10	<10	<10	<10	1.52	1.96	0.03	0.04	0.01	3	<10
M170636	37	<10	<10	551	62	<10	<10	<10	<10	0.87	1.24	0.04	0.04	0.01	3	<10
M170637	50	<10	<10	59	7	<10	<10	<10	<10	0.15	0.35	0.09	0.04	<0.01	3	<10
M170638	219	<10	<10	744	54	<10	<10	<10	<10	1.20	2.24	0.60	0.04	<0.01	11	<10
M170639	75	<10	<10	348	37	<10	<10	<10	<10	0.54	0.98	0.15	0.04	0.02	5	<10
M170640	35	<10	10	596	79	<10	<10	<10	<10	0.90	1.40	0.03	0.05	0.04	5	<10
M170641	79	<10	<10	498	48	<10	<10	<10	<10	0.87	1.32	0.16	0.06	0.01	6	<10
M170642	42	<10	<10	450	32	<10	<10	<10	<10	0.71	1.09	0.06	0.05	0.01	4	<10
M170643	42	<10	<10	498	44	<10	<10	<10	<10	0.83	1.06	0.04	0.04	<0.01	3	<10
M170644	104	<10	<10	691	54	<10	<10	<10	<10	1.18	1.62	0.43	0.05	0.01	6	<10
M170645	61	<10	80	975	97	<10	<10	<10	<10	1.74	1.89	0.06	0.04	0.06	3	<10
M170646	54	<10	20	304	28	<10	<10	<10	<10	0.57	0.85	0.17	0.06	0.02	4	<10
M170647	57	<10	20	178	21	<10	<10	<10	<10	0.38	0.69	0.14	0.06	0.01	5	<10
M170648	41	<10	<10	311	34	<10	<10	<10	<10	0.56	0.77	0.05	0.04	0.01	3	<10
M170649	52	<10	<10	415	40	<10	<10	<10	<10	0.75	1.00	0.09	0.05	0.01	3	<10
M170650	763	<10	20	57	91	<10	<10	<10	<10	3.31	1.92	2.44	0.10	0.15	22	10
M170651	130	<10	<10	312	27	<10	<10	<10	<10	0.50	0.90	0.46	0.09	0.01	5	<10
M170652	190	<10	<10	939	37	<10	<10	<10	<10	1.54	2.17	0.37	0.06	<0.01	4	<10
M170653	1055	<10	<10	793	33	<10	<10	<10	<10	1.25	4.45	4.97	0.03	<0.01	98	<10
M170654	788	<10	<10	676	21	<10	<10	<10	<10	0.83	4.24	5.00	0.01	<0.01	108	<10
M170655	660	<10	<10	788	30	<10	<10	<10	<10	0.98	3.97	3.90	0.01	<0.01	99	<10
M170656	751	<10	<10	858	32	<10	<10	<10	<10	0.99	4.30	4.34	0.01	<0.01	121	<10
M170657	619	<10	<10	574	24	<10	<10	<10	<10	0.69	2.88	2.85	0.01	<0.01	78	<10
M170658	156	<10	<10	896	33	<10	30	<10	<10	1.14	2.25	0.23	0.01	<0.01	5	<10
M170659	969	<10	<10	712	24	<10	<10	<10	<10	0.96	2.99	2.38	0.01	<0.01	57	<10
M170660	264	<10	<10	623	21	<10	<10	<10	<10	0.81	1.68	0.24	0.01	<0.01	4	<10
M170661	549	<10	<10	233	12	<10	<10	<10	<10	0.38	1.10	0.60	0.03	0.01	11	<10
M170662	374	<10	<10	261	14	<10	<10	<10	<10	0.44	1.02	0.15	0.04	0.01	5	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 20-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46	Pb-AA46
		Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01	Zn % 0.01	Pb % 0.01
M170621		<10	<10	<10	2	<10	0.01	<5	<0.01		
M170622		<10	<10	<10	2	<10	0.01	<5	0.03		
M170623		<10	10	<10	3	<10	0.01	<5	<0.01		
M170624		<10	<10	<10	2	<10	0.01	<5	<0.01		
M170625		10	30	<10	9	<10	0.23	<5	0.02		
M170626		<10	10	<10	3	<10	0.02	<5	0.19		
M170627		<10	10	<10	3	<10	0.02	<5	0.17		
M170628		<10	10	<10	2	<10	0.02	<5	<0.01		
M170629		<10	10	<10	3	<10	0.02	<5	0.04		
M170630		<10	10	<10	3	<10	0.02	<5	0.10		
M170633		10	10	<10	13	<10	0.03	<5	0.06		
M170634		10	10	<10	10	<10	0.04	<5	0.46		
M170635		10	10	<10	6	<10	0.03	<5	0.04		
M170636		<10	10	<10	4	<10	0.02	<5	0.09		
M170637		<10	<10	<10	1	<10	0.01	<5	<0.01		
M170638		<10	10	<10	4	<10	0.01	<5	0.34		
M170639		<10	10	<10	3	<10	0.02	<5	0.09		
M170640		10	10	<10	7	<10	0.04	<5	0.18		
M170641		<10	10	<10	4	<10	0.03	<5	0.01		
M170642		<10	10	<10	4	<10	0.02	<5	0.23		
M170643		<10	10	<10	6	<10	0.03	<5	0.46		
M170644		<10	10	<10	7	<10	0.02	<5	0.25		
M170645		10	10	<10	9	<10	0.04	<5	0.58		
M170646		<10	10	<10	5	<10	0.03	<5	0.35		
M170647		<10	10	<10	4	<10	0.02	<5	0.33		
M170648		<10	<10	<10	5	<10	0.03	<5	0.44		
M170649		<10	10	<10	5	<10	0.03	<5	0.16		
M170650		10	20	<10	4	<10	0.21	<5	0.13		
M170651		<10	<10	<10	4	<10	0.02	<5	0.07		
M170652		<10	10	<10	3	<10	0.02	<5	0.60		
M170653		<10	<10	<10	3	<10	0.01	<5	0.77		
M170654		<10	<10	<10	2	<10	0.01	<5	0.07		
M170655		<10	<10	<10	3	<10	0.01	<5	0.12		
M170656		<10	<10	<10	4	<10	0.01	<5	0.25		
M170657		<10	<10	<10	2	<10	0.01	<5	0.15		
M170658		<10	<10	<10	2	<10	0.01	<5	0.32		
M170659		<10	<10	<10	2	<10	0.01	<5	0.26		
M170660		<10	<10	<10	1	<10	0.01	<5	0.23		
M170661		<10	<10	<10	2	<10	0.01	<5	0.61		
M170662		<10	10	<10	2	<10	0.02	<5	0.33		



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	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	Recvd Wt.	Au	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	
	Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%
LOR	0.02	0.005	0.05	0.2	1	2	2	1	1	1	1	0.5	2	2	2	0.01	
M170663		1.28	0.523		11.1	160	1295	8270	<1	942	45	44.5	<2	795	7	1.57	
M170664		1.33	0.185		20.6	394	1100	4160	<1	1120	62	20.7	<2	483	4	1.94	
M170665		1.31	0.115		2.6	36	959	548	<1	653	31	2.1	<2	658	4	1.06	
M170666		1.38	0.160		4.9	76	1000	4440	<1	1070	55	23.0	<2	902	6	1.40	
M170667		1.28	0.275		22.9	383	>10000	>10000	<1	1165	70	119.5	<2	153	7	3.29	
M170668		1.36	0.321		48.3	499	>10000	>10000	<1	1475	90	166.5	<2	20	6	4.38	
M170669		1.32	0.306		17.2	196	8430	>10000	<1	1030	68	83.5	<2	373	12	2.65	
M170670		1.20	0.145		6.9	69	2470	1870	<1	1100	67	9.8	<2	667	5	1.84	
M170671		1.25	0.049		9.7	144	1195	7860	<1	1200	73	50.0	<2	131	<2	2.41	
M170672		1.25	0.137		3.5	36	884	2400	<1	1060	58	13.5	<2	951	3	1.60	
M170673		1.26	0.132		9.4	118	3060	4770	<1	1055	59	30.5	<2	595	7	2.75	
M170674		1.07	0.034		0.3	12	30	80	<1	1030	60	<0.5	<2	1010	<2	1.32	
M170675		0.68	0.005		<0.2	140	36	94	<1	56	35	<0.5	<2	69	<2	3.73	
M170676		1.24	0.071		0.5	16	14	41	<1	1250	71	<0.5	<2	1285	2	1.29	
M170677		1.17	0.045		0.2	7	10	43	<1	1065	69	<0.5	<2	1360	3	1.50	
M170678		1.33	0.033		0.4	13	51	102	1	830	49	0.7	<2	947	2	1.90	
M170679		1.25	0.073		0.5	76	63	63	1	858	62	<0.5	<2	434	<2	3.84	
M170680		1.21	0.083		0.3	11	10	39	1	561	46	<0.5	<2	554	<2	1.86	
M170681		1.34	0.143		10.2	75	2550	7050	<1	1200	63	45.6	<2	783	4	2.24	
M170682		1.12	0.028		0.2	27	30	84	<1	446	42	<0.5	<2	244	<2	1.86	
M170683		1.24	0.022		1.0	90	44	118	<1	665	55	<0.5	<2	166	<2	1.96	
M170684		1.21	0.044		0.5	5	13	35	<1	734	59	<0.5	<2	745	<2	1.54	
M170685		1.15	0.033		1.6	65	19	52	<1	627	50	<0.5	<2	442	<2	1.82	
M170686		1.11	0.016		0.3	5	105	196	<1	71	21	<0.5	2	2	<2	3.38	
M170687		1.21	0.010		1.3	22	1005	6640	1	85	30	42.4	<2	<2	<2	4.52	
M170688		1.19	0.051		6.0	221	1695	1375	<1	192	34	4.7	2	3	3	5.28	
M170689		1.15	0.101		4.5	8	3850	2780	<1	119	28	23.2	<2	<2	4	4.91	
M170690		1.10	0.071		3.5	15	1875	>10000	<1	334	44	76.7	<2	148	2	2.04	
M170691		1.27	0.109		3.2	12	1220	2420	<1	618	52	20.5	<2	557	3	1.86	
M170692		1.21	0.054		1.5	1	447	781	<1	567	56	2.9	<2	445	<2	2.27	
M170693		1.38	0.043		1.4	1	190	3140	<1	461	51	36.5	<2	312	<2	2.18	
M170694		1.16	0.040		3.5	4	809	817	<1	359	32	8.0	<2	177	2	2.49	
M170695		1.01	0.021		3.6	1	261	1870	1	382	33	17.2	<2	103	<2	2.90	
M170696		1.26	0.092		6.0	38	1925	3060	<1	483	38	17.2	<2	127	2	2.66	
M170697		1.21	0.053		4.7	49	2240	>10000	1	249	23	189.0	<2	110	2	3.24	
M170698		1.25	0.021		0.2	1	29	331	<1	186	16	1.2	<2	60	<2	1.33	
M170699		0.63	0.039		0.6	2	100	611	<1	316	29	2.6	<2	182	<2	1.86	
M170700		0.51	0.081		0.9	1	12	117	<1	449	35	<0.5	<2	329	<2	1.94	
M185451		1.12	0.067		0.2	<1	9	86	<1	378	36	<0.5	<2	281	<2	1.88	
M185452		1.22	0.085		<0.2	<1	4	56	<1	308	33	<0.5	<2	168	<2	1.54	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

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 Units LOR	Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10
M170663		336	<10	<10	431	25	<10	<10	<10	0.68	1.34	0.10	0.04	0.03	5	<10
M170664		402	<10	<10	649	30	<10	<10	<10	0.86	1.78	0.42	0.02	<0.01	9	<10
M170665		313	<10	<10	351	16	<10	<10	<10	0.51	1.16	0.16	0.04	0.02	4	<10
M170666		315	<10	<10	641	37	<10	<10	<10	0.87	1.56	0.07	0.02	0.02	2	<10
M170667		481	<10	<10	199	15	<10	<10	<10	0.37	0.74	0.06	0.03	0.02	4	<10
M170668		534	<10	<10	91	12	<10	10	<10	0.38	0.92	0.08	0.04	0.01	7	<10
M170669		603	<10	<10	618	40	<10	<10	<10	0.81	2.02	0.60	0.02	0.01	14	<10
M170670		292	<10	<10	967	52	<10	<10	<10	1.30	2.47	0.17	0.01	<0.01	5	<10
M170671		461	<10	<10	856	39	<10	<10	<10	0.97	2.44	0.84	0.01	<0.01	24	<10
M170672		732	<10	<10	813	37	<10	<10	<10	0.99	3.25	2.53	<0.01	<0.01	88	<10
M170673		851	<10	<10	837	45	<10	<10	<10	1.26	3.08	1.56	0.01	<0.01	50	<10
M170674		227	<10	<10	1140	45	<10	<10	<10	1.16	2.88	1.10	<0.01	<0.01	33	<10
M170675		548	<10	10	112	95	<10	<10	<10	2.07	1.60	1.76	0.04	0.11	15	10
M170676		115	<10	<10	1205	46	<10	<10	<10	1.15	2.56	0.48	<0.01	<0.01	14	<10
M170677		441	<10	<10	1140	41	<10	<10	<10	1.18	3.81	2.99	<0.01	<0.01	89	<10
M170678		1030	<10	<10	850	32	<10	<10	<10	0.92	5.35	6.87	0.01	<0.01	223	<10
M170679		1420	<10	<10	1290	92	<10	<10	10	1.78	7.07	8.43	0.01	<0.01	261	<10
M170680		363	<10	<10	1055	61	<10	<10	<10	1.68	4.02	2.06	0.01	<0.01	67	<10
M170681		602	<10	<10	792	34	<10	<10	<10	1.15	2.95	1.77	0.01	<0.01	51	<10
M170682		319	<10	<10	1110	68	<10	<10	<10	1.74	3.97	1.79	0.01	<0.01	59	<10
M170683		72	<10	<10	1490	78	<10	<10	<10	1.97	3.61	0.09	<0.01	<0.01	4	<10
M170684		47	<10	<10	1355	62	<10	<10	<10	1.61	2.88	0.05	0.01	<0.01	2	<10
M170685		343	<10	<10	1240	67	<10	<10	<10	1.74	3.86	1.58	0.01	<0.01	56	<10
M170686		198	<10	<10	159	160	<10	<10	<10	3.59	5.58	0.26	0.02	0.01	10	<10
M170687		286	<10	<10	113	214	<10	<10	<10	4.56	6.44	0.08	0.01	<0.01	4	<10
M170688		347	<10	<10	122	259	<10	<10	<10	4.66	6.49	0.08	<0.01	<0.01	4	<10
M170689		425	<10	<10	98	164	<10	<10	<10	4.62	6.22	0.16	0.04	0.03	6	<10
M170690		164	<10	<10	1130	65	<10	<10	<10	1.90	3.26	0.06	0.01	<0.01	2	<10
M170691		212	<10	<10	1305	59	<10	<10	<10	1.90	3.43	0.28	0.01	<0.01	11	<10
M170692		131	<10	<10	1440	67	<10	<10	<10	2.21	3.75	0.09	0.02	0.01	4	<10
M170693		146	<10	<10	1235	62	<10	<10	<10	1.98	3.35	0.12	0.02	0.01	4	<10
M170694		168	<10	<10	1010	56	<10	<10	<10	1.66	3.26	0.16	0.05	0.01	8	<10
M170695		187	<10	<10	1250	64	<10	<10	<10	2.02	3.90	0.13	0.05	0.01	8	<10
M170696		968	<10	<10	1400	81	<10	<10	<10	2.09	4.10	0.90	0.01	<0.01	34	<10
M170697		2510	<10	<10	263	27	<10	<10	10	0.50	4.39	6.98	0.04	<0.01	223	<10
M170698		250	<10	<10	594	28	<10	<10	<10	1.13	2.44	0.82	0.03	<0.01	29	<10
M170699		490	<10	<10	898	60	<10	<10	<10	1.50	4.19	3.01	0.02	<0.01	116	<10
M170700		428	<10	<10	1075	65	<10	<10	<10	1.64	4.30	2.58	0.03	<0.01	104	<10
M185451		473	<10	<10	1140	54	<10	<10	<10	1.60	4.54	3.29	0.01	<0.01	143	<10
M185452		140	<10	<10	1010	46	<10	<10	<10	1.43	2.79	0.44	0.03	<0.01	17	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46	Pb-AA46
	Analyte	Ga	Li	Nb	Sc	Ta	Ti	Zr	S	Zn	Pb
Units	ppm	ppm	ppm	ppm	ppm	%	%	ppm	%	%	%
LOR	10	10	10	1	10	0.01	0.01	5	0.01	0.01	0.01
M170663		<10	10	<10	2	<10	0.02	<5	0.61		
M170664		<10	<10	<10	2	<10	0.01	<5	0.80		
M170665		<10	<10	<10	1	<10	0.01	<5	0.14		
M170666		<10	<10	<10	2	<10	0.02	<5	0.43		
M170667		<10	<10	<10	3	<10	0.02	<5	2.54	1.90	1.16
M170668		<10	<10	<10	4	<10	0.02	<5	3.03	2.62	1.54
M170669		<10	<10	<10	5	<10	0.01	<5	1.78	1.39	
M170670		<10	<10	<10	3	<10	0.01	<5	0.49		
M170671		<10	<10	<10	4	<10	0.01	<5	1.38		
M170672		<10	<10	<10	4	<10	0.01	<5	0.43		
M170673		<10	<10	<10	4	<10	0.01	<5	1.34		
M170674		<10	<10	<10	5	<10	0.01	<5	0.11		
M170675		10	10	<10	5	<10	0.25	<5	0.04		
M170676		<10	<10	<10	3	<10	0.01	<5	0.12		
M170677		<10	<10	<10	4	<10	0.01	<5	0.06		
M170678		<10	<10	<10	4	<10	0.01	<5	0.09		
M170679		10	<10	<10	14	<10	0.01	<5	0.72		
M170680		<10	10	<10	6	<10	0.01	<5	0.03		
M170681		<10	<10	<10	3	<10	0.01	<5	1.06		
M170682		<10	<10	<10	6	<10	0.01	<5	0.09		
M170683		<10	<10	<10	8	<10	0.01	<5	0.18		
M170684		<10	<10	<10	4	<10	0.01	<5	0.02		
M170685		<10	<10	<10	6	<10	0.01	<5	0.11		
M170686		10	10	<10	10	<10	0.06	<5	0.02		
M170687		10	10	<10	14	<10	0.05	<5	0.43		
M170688		10	20	<10	17	<10	0.06	<5	0.47		
M170689		10	30	<10	7	<10	0.07	<5	0.22		
M170690		<10	10	<10	3	<10	0.02	<5	0.63	1.05	
M170691		<10	<10	<10	3	<10	0.01	<5	0.18		
M170692		10	20	<10	3	<10	0.03	<5	0.05		
M170693		10	10	<10	3	<10	0.02	<5	0.17		
M170694		<10	40	<10	3	<10	0.04	<5	0.05		
M170695		<10	70	<10	4	<10	0.06	<5	0.10		
M170696		<10	10	<10	7	<10	0.02	<5	0.50		
M170697		<10	<10	<10	6	<10	0.01	<5	2.64	3.65	
M170698		<10	10	<10	2	<10	0.01	<5	0.02		
M170699		10	10	<10	5	<10	0.01	<5	0.05		
M170700		<10	10	<10	5	<10	0.01	<5	0.01		
M185451		10	<10	<10	4	<10	0.01	<5	0.01		
M185452		<10	10	<10	2	<10	0.02	<5	<0.01		



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg 0.02	Au ppm 0.005	Au ppm 0.05	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01
M185453		1.08	0.049		<0.2	<1	2	70	<1	556	50	<0.5	<2	258	<2	2.75
M185454		0.88	0.034		<0.2	6	3	48	<1	388	40	<0.5	<2	176	<2	2.20
M185455		1.24	0.045		<0.2	4	5	43	<1	279	25	<0.5	<2	156	<2	1.72
M185456		1.20	0.034		<0.2	1	3	62	<1	372	36	<0.5	<2	198	<2	1.82
M185457		1.38	0.018		<0.2	6	6	74	<1	354	42	<0.5	<2	99	<2	2.48
M185458		1.44	0.014		<0.2	9	4	46	<1	314	35	<0.5	<2	36	<2	2.39
M185459		1.21	0.011		<0.2	9	5	47	<1	318	38	<0.5	<2	35	<2	2.61
M185460		1.12	0.031		1.1	22	104	66	<1	423	38	<0.5	<2	199	<2	2.18
M185461		1.45	0.034		3.5	124	309	3030	<1	407	32	27.8	<2	112	<2	2.25
M185462		1.25	0.015		0.8	3	407	112	<1	297	26	<0.5	<2	69	<2	2.10
M185463		1.34	0.126		3.9	53	667	116	<1	696	41	0.6	<2	498	<2	2.50
M185464		1.31	0.009		1.2	38	230	265	1	269	48	<0.5	3	16	<2	8.20
M185465		2.76	0.017		0.9	18	33	84	<1	239	32	<0.5	<2	76	<2	3.71
M185466		2.22	<0.005		1.2	154	12	82	<1	89	38	<0.5	<2	2	<2	6.32
M185467		2.31	<0.005		1.9	346	9	48	<1	49	36	<0.5	2	<2	<2	5.59
M185468		2.34	<0.005		0.7	102	34	39	<1	41	25	<0.5	<2	<2	<2	4.04
M185469		2.53	0.006		1.5	240	18	40	<1	41	29	<0.5	<2	<2	<2	4.78
M185470		2.24	0.024		1.9	335	13	34	<1	50	35	<0.5	<2	6	<2	5.13



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR	s	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M185453		91	<10	<10	1685	104	<10	<10	<10	2.50	4.45	0.15	0.04	0.10	7	<10
M185454		289	<10	<10	1170	75	<10	<10	<10	1.87	3.75	1.04	0.04	0.04	43	<10
M185455		395	<10	<10	720	29	<10	<10	<10	1.32	3.19	1.80	0.04	<0.01	88	<10
M185456		160	<10	<10	1055	41	<10	<10	<10	1.72	3.14	0.45	0.03	<0.01	19	<10
M185457		392	<10	<10	1110	57	<10	<10	<10	2.36	5.03	2.03	0.03	<0.01	116	<10
M185458		347	<10	<10	1050	49	<10	<10	<10	2.21	4.59	1.86	0.03	<0.01	114	<10
M185459		384	<10	<10	1005	56	<10	<10	<10	2.24	4.76	1.81	0.04	0.01	115	<10
M185460		619	<10	<10	787	43	<10	<10	<10	1.48	3.99	2.99	0.05	0.01	172	<10
M185461		575	<10	<10	628	45	<10	<10	<10	1.28	2.89	1.12	0.07	0.17	62	<10
M185462		165	<10	<10	566	42	<10	<10	<10	1.32	2.70	0.49	0.09	0.10	15	<10
M185463		530	<10	<10	529	50	<10	<10	<10	1.24	2.73	1.72	0.17	0.16	60	<10
M185464		355	<10	10	266	318	<10	<10	<10	5.24	6.74	0.26	0.12	0.57	15	<10
M185465		389	<10	10	359	114	<10	<10	<10	1.92	3.39	1.22	0.18	0.08	30	<10
M185466		260	<10	10	91	247	<10	<10	<10	3.11	4.35	0.54	0.18	0.46	16	10
M185467		321	<10	20	71	115	<10	<10	<10	2.17	2.74	0.74	0.26	0.40	12	10
M185468		293	<10	20	59	93	<10	10	<10	1.82	2.46	0.74	0.24	0.30	12	10
M185469		378	<10	60	63	120	<10	<10	<10	1.98	2.60	0.89	0.22	0.40	19	10
M185470		281	<10	80	80	113	<10	<10	<10	2.06	2.51	0.59	0.22	0.59	12	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 20-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04019459

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Zn-AA46	Pb-AA46
		Ga	Li	Nb	Sc	Ta	Ti	Zr	S	Zn	Pb
		ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01	% 0.01	% 0.01
M185453		10	30	<10	4	<10	0.05	<5	0.01		
M185454		<10	20	<10	4	<10	0.03	<5	0.01		
M185455		<10	10	<10	3	<10	0.01	<5	0.01		
M185456		<10	10	<10	2	<10	0.02	<5	0.01		
M185457		10	10	<10	3	<10	0.02	<5	0.01		
M185458		10	10	<10	2	<10	0.02	<5	0.01		
M185459		10	10	<10	3	<10	0.03	<5	0.01		
M185460		<10	10	<10	3	<10	0.02	<5	0.03		
M185461		<10	30	<10	3	<10	0.05	<5	0.36		
M185462		<10	40	<10	4	<10	0.05	<5	0.02		
M185463		<10	30	<10	6	<10	0.06	<5	0.10		
M185464		10	150	<10	23	<10	0.33	<5	0.05		
M185465		10	40	<10	10	<10	0.12	<5	0.05		
M185466		10	60	<10	17	<10	0.25	<5	0.28		
M185467		10	40	<10	16	<10	0.20	<5	0.66		
M185468		<10	30	<10	14	<10	0.17	<5	0.18		
M185469		10	40	<10	14	<10	0.17	<5	0.53		
M185470		10	40	<10	15	<10	0.19	<5	0.69		



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 26-APR-2004
Account: QDF

CERTIFICATE TB04011969

Project: East Bay

P.O. No.:

This report is for 101 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 19-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M184109		1.52	<0.005	<0.2	50	5	38	4	24	8	<0.5	<2	3	<2	2.88	401
M184111		1.55	1.025	<0.2	51	5	29	<1	249	26	<0.5	<2	59	<2	2.78	224
M184112		1.97	0.096	<0.2	152	2	28	1	356	32	<0.5	<2	108	<2	2.94	174
M184113		1.44	0.039	<0.2	133	2	20	<1	237	26	<0.5	<2	64	<2	2.37	178
M184114		1.79	0.005	<0.2	196	<2	15	<1	144	29	<0.5	<2	7	<2	2.26	174
M184115		1.59	0.022	<0.2	119	2	14	<1	156	29	<0.5	<2	5	<2	2.21	196
M184116		1.66	0.007	0.2	114	<2	24	<1	252	38	<0.5	<2	7	<2	3.07	215
M184117		2.03	0.005	<0.2	128	4	19	<1	186	32	<0.5	<2	<2	<2	2.52	192
M184118		1.78	<0.005	<0.2	158	2	12	<1	108	24	<0.5	<2	4	<2	1.80	196
M184119		1.52	0.021	<0.2	110	2	38	<1	155	34	<0.5	<2	6	<2	3.48	194
M184120		1.59	0.061	<0.2	67	<2	26	<1	144	28	<0.5	<2	7	<2	2.76	222
M184121		1.90	0.009	<0.2	130	2	17	<1	138	25	<0.5	<2	4	<2	2.65	387
M184122		2.07	0.005	<0.2	133	<2	16	<1	158	29	<0.5	<2	8	<2	2.51	213
M184123		2.07	0.015	<0.2	146	2	15	<1	159	28	<0.5	<2	13	<2	2.66	273
M184124		1.96	<0.005	<0.2	142	<2	21	<1	191	35	<0.5	<2	8	<2	2.93	211
M184125		0.80	<0.005	<0.2	182	4	60	<1	60	42	<0.5	<2	73	<2	4.95	658
M184126		2.40	0.011	<0.2	182	2	30	<1	210	40	<0.5	<2	13	<2	4.22	335
M184127		1.39	0.072	0.2	32	<2	30	<1	335	32	<0.5	<2	236	<2	3.16	324
M184128		1.19	0.120	<0.2	56	<2	14	<1	874	52	<0.5	<2	486	<2	1.80	104
M184129		1.30	0.176	<0.2	16	2	20	<1	642	42	<0.5	<2	626	<2	2.19	223
M184130		1.33	0.026	<0.2	88	2	28	<1	156	30	<0.5	<2	21	<2	3.02	268
M184131		1.89	0.051	<0.2	47	2	35	<1	186	32	<0.5	<2	10	<2	3.95	362
M184132		1.87	0.145	<0.2	22	3	14	<1	504	27	<0.5	<2	529	<2	1.64	389
M184133		1.72	0.088	0.2	55	<2	17	<1	419	37	<0.5	<2	261	<2	2.78	308
M184134		1.50	0.077	<0.2	120	<2	31	<1	226	35	<0.5	<2	43	<2	4.08	270
M184135		1.54	0.021	0.2	74	<2	32	<1	206	33	<0.5	<2	41	<2	3.40	258
M184136		1.62	0.044	0.2	66	<2	38	<1	174	32	<0.5	<2	23	<2	4.21	246
M184137		1.75	0.017	<0.2	76	2	31	1	142	27	<0.5	<2	11	<2	3.23	190
M184138		1.29	0.123	<0.2	178	2	32	1	146	34	<0.5	<2	14	<2	3.79	218
M184139		1.44	0.144	<0.2	108	<2	16	<1	128	24	<0.5	<2	33	<2	2.19	203
M184140		1.70	0.211	<0.2	136	<2	12	<1	194	31	<0.5	<2	10	<2	2.24	227
M184141		1.60	0.028	<0.2	234	<2	11	1	177	31	<0.5	<2	5	<2	2.24	168
M184142		1.33	0.029	<0.2	194	2	17	<1	166	31	<0.5	<2	6	<2	2.68	188
M184143		1.75	0.097	0.2	61	3	13	<1	124	20	<0.5	<2	11	<2	1.89	219
M184144		1.67	0.129	<0.2	142	<2	17	<1	162	29	<0.5	<2	5	<2	2.59	204
M184145		1.67	0.337	<0.2	116	2	17	<1	100	22	<0.5	<2	28	<2	2.50	566
M184146		1.61	0.119	<0.2	102	3	26	<1	182	31	<0.5	<2	20	<2	2.95	196
M184147		1.35	0.010	<0.2	116	<2	26	<1	163	27	<0.5	<2	26	<2	2.92	219
M184148		1.84	0.024	<0.2	59	<2	11	<1	170	20	<0.5	<2	103	<2	1.62	223
M184149		1.00	0.215	<0.2	23	3	22	<1	206	22	<0.5	<2	28	<2	2.80	707



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M184109		<10	30	73	94	<10	<10	<10	2.46	0.99	1.02	0.14	0.80	37	<10	10
M184111		<10	340	376	62	<10	<10	<10	1.91	2.46	0.62	0.08	0.71	11	<10	<10
M184112		<10	430	474	73	<10	<10	<10	1.92	2.54	0.60	0.09	0.87	11	<10	<10
M184113		<10	530	340	58	<10	<10	<10	1.26	1.68	0.60	0.09	0.62	10	<10	<10
M184114		<10	170	153	50	<10	<10	<10	0.68	1.01	0.59	0.10	0.27	8	<10	<10
M184115		<10	60	139	50	<10	<10	<10	0.68	1.05	0.70	0.11	0.14	10	<10	<10
M184116		<10	140	272	77	<10	<10	<10	1.32	1.76	0.77	0.14	0.32	11	<10	<10
M184117		<10	160	188	59	<10	<10	<10	1.08	1.46	0.69	0.12	0.33	10	<10	<10
M184118		<10	40	97	43	<10	<10	<10	0.58	0.92	0.93	0.11	0.08	17	<10	<10
M184119		<10	120	281	82	<10	<10	<10	2.08	2.47	0.62	0.13	0.44	10	<10	10
M184120		<10	40	246	62	<10	<10	<10	1.44	2.07	0.81	0.10	0.16	18	<10	<10
M184121		<10	20	162	58	<10	<10	<10	0.88	1.63	1.88	0.13	0.08	44	<10	<10
M184122		<10	60	188	64	<10	<10	<10	0.99	1.45	0.76	0.15	0.25	14	<10	<10
M184123		<10	100	227	52	<10	<10	<10	1.04	1.90	1.16	0.09	0.39	31	<10	<10
M184124		<10	150	324	64	<10	<10	<10	1.50	2.06	0.50	0.09	0.72	12	<10	<10
M184125		<10	10	66	91	<10	<10	<10	3.09	1.86	2.18	0.10	0.05	21	10	10
M184126		<10	180	629	88	<10	<10	<10	2.79	3.94	0.59	0.03	0.58	27	<10	<10
M184127		10	40	612	86	<10	<10	<10	2.85	4.57	0.87	0.01	0.13	51	<10	10
M184128		<10	50	1200	47	<10	<10	<10	1.49	2.83	0.37	<0.01	0.14	22	<10	<10
M184129		<10	40	747	55	<10	<10	<10	2.00	3.30	0.81	0.01	0.13	31	<10	<10
M184130		<10	80	524	91	<10	<10	<10	2.54	4.18	0.83	0.01	0.23	52	<10	<10
M184131		<10	190	590	105	<10	<10	<10	3.12	4.80	1.26	0.02	0.60	60	<10	10
M184132		<10	20	314	42	<10	10	<10	1.17	2.62	2.92	0.01	0.07	108	<10	<10
M184133		<10	490	548	70	<10	10	<10	1.74	2.75	1.74	0.05	1.26	54	<10	<10
M184134		<10	880	486	124	<10	10	<10	2.16	2.56	0.44	0.08	1.58	12	<10	10
M184135		<10	620	439	90	<10	30	<10	1.86	2.39	0.60	0.08	1.30	13	<10	<10
M184136		<10	750	455	118	<10	10	<10	2.37	2.70	0.38	0.12	1.75	10	<10	10
M184137		<10	650	353	91	<10	40	<10	1.78	2.08	0.40	0.11	1.29	9	<10	<10
M184138		<10	890	325	96	<10	150	<10	1.92	2.11	0.39	0.12	1.37	8	<10	<10
M184139		<10	420	186	56	<10	10	<10	0.87	1.38	0.89	0.09	0.48	16	<10	<10
M184140		<10	70	197	43	<10	<10	<10	0.70	1.28	0.75	0.10	0.21	15	<10	<10
M184141		<10	60	205	36	<10	10	<10	0.93	1.42	0.63	0.15	0.34	11	<10	<10
M184142		<10	120	201	45	<10	10	<10	1.11	1.72	0.67	0.15	0.49	13	<10	<10
M184143		<10	70	172	33	<10	<10	<10	0.90	1.57	0.84	0.15	0.31	18	<10	<10
M184144		<10	80	204	43	<10	10	<10	1.02	1.52	0.73	0.17	0.39	12	<10	<10
M184145		<10	60	158	41	<10	20	<10	1.13	2.55	3.53	0.16	0.37	95	<10	<10
M184146		<10	230	312	59	<10	10	<10	1.76	2.38	0.54	0.16	1.06	13	<10	<10
M184147		<10	280	330	56	<10	<10	<10	1.94	2.62	0.54	0.16	1.19	15	<10	<10
M184148		<10	90	237	23	<10	<10	<10	0.88	1.95	0.90	0.08	0.38	32	<10	<10
M184149		<10	10	558	45	<10	<10	<10	2.22	4.66	2.79	0.03	0.03	140	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M184109		30	<10	9	<10	0.12	6	0.42
M184111		40	<10	5	<10	0.12	<5	0.01
M184112		40	<10	5	<10	0.13	<5	0.03
M184113		30	<10	5	<10	0.11	<5	0.10
M184114		20	<10	5	<10	0.09	<5	0.44
M184115		10	<10	6	<10	0.08	<5	0.39
M184116		20	<10	8	<10	0.10	<5	0.36
M184117		20	<10	6	<10	0.10	<5	0.29
M184118		10	<10	5	<10	0.07	<5	0.32
M184119		30	<10	7	<10	0.10	<5	0.18
M184120		20	<10	6	<10	0.07	<5	0.14
M184121		10	<10	7	<10	0.07	<5	0.40
M184122		20	<10	8	<10	0.09	<5	0.29
M184123		20	<10	6	<10	0.08	<5	0.34
M184124		40	<10	6	<10	0.09	<5	0.30
M184125		20	<10	3	<10	0.20	<5	0.13
M184126		30	<10	6	<10	0.08	<5	0.50
M184127		20	<10	4	<10	0.03	<5	0.07
M184128		10	<10	2	<10	0.02	<5	0.16
M184129		20	<10	3	<10	0.02	<5	0.03
M184130		20	<10	5	<10	0.04	<5	0.14
M184131		30	<10	8	<10	0.06	<5	0.30
M184132		10	<10	3	<10	0.01	<5	0.07
M184133		50	<10	6	<10	0.12	<5	0.04
M184134		60	<10	9	<10	0.22	<5	0.15
M184135		60	<10	6	<10	0.17	<5	0.05
M184136		70	<10	6	<10	0.24	<5	0.05
M184137		50	<10	5	<10	0.18	<5	0.07
M184138		80	<10	6	<10	0.20	<5	0.25
M184139		30	<10	5	<10	0.10	<5	0.18
M184140		20	<10	5	<10	0.07	<5	0.45
M184141		30	<10	5	<10	0.08	<5	0.39
M184142		40	<10	5	<10	0.08	<5	0.48
M184143		30	<10	5	<10	0.07	<5	0.12
M184144		30	<10	5	<10	0.08	<5	0.44
M184145		40	<10	5	<10	0.06	<5	0.25
M184146		90	<10	5	<10	0.12	<5	0.16
M184147		80	<10	5	<10	0.12	<5	0.06
M184148		30	<10	3	<10	0.04	<5	0.02
M184149		10	<10	3	<10	0.03	<5	0.06



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M184150		0.99	0.022	<0.2	21	<2	22	<1	215	24	<0.5	<2	35	<2	2.79	760
M184151		1.54	0.030	<0.2	42	<2	14	<1	530	47	<0.5	<2	369	<2	2.15	886
M184152		1.67	0.012	<0.2	33	3	10	<1	394	31	<0.5	<2	122	<2	1.78	652
M184153		1.34	0.012	<0.2	17	<2	9	<1	444	46	<0.5	<2	124	<2	1.58	317
M184154		2.02	<0.005	<0.2	23	<2	9	<1	397	38	<0.5	<2	40	<2	1.41	244
M184155		1.65	<0.005	0.4	39	2	10	<1	486	44	<0.5	<2	50	<2	1.73	567
M184156		1.56	<0.005	<0.2	35	2	10	<1	423	39	<0.5	<2	42	<2	1.70	481
M184157		1.28	<0.005	<0.2	19	<2	11	<1	421	34	<0.5	<2	25	<2	1.86	516
M184158		1.50	<0.005	<0.2	98	<2	11	<1	515	51	<0.5	<2	69	<2	1.84	384
M184159		1.73	<0.005	<0.2	22	<2	12	<1	402	40	<0.5	<2	55	<2	1.82	362
M184160		1.71	<0.005	0.2	70	<2	14	<1	462	41	<0.5	<2	48	<2	2.13	395
M184161		1.83	<0.005	<0.2	45	<2	13	<1	392	36	<0.5	<2	46	<2	2.07	567
M184162		1.55	<0.005	<0.2	17	<2	12	<1	388	39	<0.5	<2	63	<2	1.97	572
M184163		1.60	<0.005	0.2	12	3	10	<1	406	32	<0.5	<2	31	<2	1.81	433
M184164		1.44	<0.005	0.2	17	<2	10	<1	357	30	<0.5	<2	10	<2	1.90	445
M184165		1.28	<0.005	<0.2	22	<2	11	<1	487	39	<0.5	<2	31	<2	1.94	357
M184166		2.24	<0.005	<0.2	52	6	18	1	423	34	<0.5	<2	17	<2	2.04	327
M184167		1.73	<0.005	<0.2	38	2	13	<1	405	33	<0.5	<2	35	<2	1.97	374
M184168		1.55	<0.005	<0.2	18	<2	11	<1	467	34	<0.5	<2	19	<2	1.95	412
M184169		1.60	<0.005	<0.2	29	<2	11	<1	430	35	<0.5	<2	17	<2	2.00	469
M184170		1.76	<0.005	<0.2	22	<2	12	<1	346	28	<0.5	<2	8	<2	1.90	354
M184171		1.18	<0.005	<0.2	94	<2	11	<1	523	39	<0.5	<2	18	<2	2.03	510
M184172		1.49	<0.005	<0.2	23	3	13	<1	457	36	<0.5	<2	29	<2	2.09	383
M184173		1.52	<0.005	<0.2	23	2	13	<1	368	31	<0.5	<2	27	<2	1.85	303
M184174		1.91	<0.005	<0.2	50	<2	17	<1	356	30	<0.5	<2	21	<2	2.51	863
M184175		0.87	0.018	<0.2	514	5	120	1	33	47	<0.5	<2	955	3	9.34	1235
M184176		1.38	<0.005	0.5	70	2	27	<1	488	32	<0.5	<2	10	<2	3.30	1405
M184177		2.02	0.025	<0.2	320	2	68	<1	82	42	<0.5	<2	7	<2	7.15	594
M184178		1.51	0.015	<0.2	358	2	49	<1	79	37	<0.5	<2	<2	<2	6.05	471
M184179		2.24	<0.005	<0.2	3	<2	17	<1	420	34	<0.5	<2	8	<2	2.53	112
M184180		1.95	<0.005	<0.2	12	3	15	<1	250	25	<0.5	<2	<2	<2	2.39	453
M184181		1.70	<0.005	<0.2	46	<2	15	<1	331	32	<0.5	<2	8	<2	2.46	489
M184182		2.06	<0.005	<0.2	3	4	17	<1	354	28	<0.5	<2	6	<2	2.05	226
M184183		2.29	<0.005	<0.2	56	2	17	<1	309	31	<0.5	<2	4	<2	2.26	308
M184184		1.71	<0.005	<0.2	15	<2	21	<1	219	31	<0.5	<2	7	<2	2.40	108
M184185		1.91	<0.005	<0.2	59	2	11	<1	350	28	<0.5	<2	5	<2	1.58	94
M184186		2.54	<0.005	<0.2	58	<2	10	<1	391	31	<0.5	<2	32	<2	1.68	240
M184187		2.09	<0.005	<0.2	55	2	8	<1	398	34	<0.5	<2	31	<2	1.56	196
M184188		1.80	<0.005	<0.2	26	<2	9	<1	449	31	<0.5	<2	21	<2	2.51	1605
M184189		1.91	<0.005	<0.2	42	2	6	<1	836	50	<0.5	<2	5	<2	2.34	606



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M184150		<10	10	565	44	<10	<10	<10	2.18	4.80	3.22	0.02	0.02	164	<10	<10
M184151		<10	20	935	38	<10	<10	<10	1.64	6.08	6.22	0.01	0.06	269	<10	<10
M184152		<10	<10	779	29	<10	<10	<10	1.20	5.05	4.97	0.01	0.01	267	<10	<10
M184153		<10	10	1340	48	<10	<10	<10	1.40	3.97	2.07	0.01	0.04	97	<10	<10
M184154		<10	<10	1215	49	<10	<10	<10	1.32	3.58	1.29	0.01	0.01	59	<10	<10
M184155		<10	<10	1295	53	<10	<10	<10	1.49	4.76	3.12	0.01	<0.01	124	<10	<10
M184156		<10	<10	1290	50	<10	<10	<10	1.44	4.80	3.29	0.01	<0.01	138	<10	<10
M184157		<10	<10	1405	54	<10	<10	<10	1.62	5.08	3.40	0.01	<0.01	152	<10	<10
M184158		<10	<10	1560	61	<10	<10	<10	1.70	5.05	2.93	0.01	<0.01	120	<10	<10
M184159		<10	<10	1450	57	<10	<10	<10	1.59	4.84	2.94	0.01	0.01	115	<10	<10
M184160		<10	10	1715	68	<10	<10	<10	1.95	5.22	2.92	0.01	0.04	110	<10	<10
M184161		<10	<10	1495	61	<10	<10	<10	1.70	5.50	4.10	0.01	0.01	134	<10	<10
M184162		<10	<10	1450	57	<10	<10	<10	1.61	5.55	4.32	0.01	<0.01	128	<10	<10
M184163		<10	<10	1310	53	<10	<10	<10	1.42	5.03	3.93	0.01	<0.01	118	<10	<10
M184164		<10	<10	1285	56	<10	<10	<10	1.48	5.15	3.72	0.01	<0.01	110	<10	<10
M184165		<10	<10	1465	61	<10	<10	<10	1.57	5.11	3.19	0.01	<0.01	87	<10	<10
M184166		<10	<10	1630	70	<10	<10	<10	1.80	5.08	2.60	0.01	<0.01	65	<10	<10
M184167		<10	<10	1480	60	<10	<10	<10	1.68	5.02	3.07	0.01	<0.01	73	<10	<10
M184168		<10	<10	1455	57	<10	<10	<10	1.58	4.97	3.15	0.01	<0.01	71	<10	<10
M184169		<10	<10	1430	58	<10	<10	<10	1.58	5.15	3.51	0.01	<0.01	79	<10	<10
M184170		<10	<10	1420	61	<10	<10	<10	1.66	4.87	2.71	0.01	<0.01	61	<10	<10
M184171		<10	<10	1495	60	<10	<10	<10	1.70	5.28	3.57	0.01	<0.01	77	<10	<10
M184172		<10	<10	1605	64	<10	10	<10	1.86	5.21	2.91	0.01	0.01	64	<10	<10
M184173		<10	<10	1435	59	<10	<10	<10	1.74	4.66	2.34	0.01	0.01	57	<10	<10
M184174		<10	10	851	34	<10	<10	<10	1.69	5.14	4.19	0.03	0.04	124	<10	<10
M184175		10	70	19	134	10	<10	10	4.20	1.86	4.10	0.06	0.29	41	10	10
M184176		<10	10	942	29	<10	<10	<10	2.29	5.40	4.14	0.02	0.03	110	<10	<10
M184177		<10	1040	94	179	<10	10	<10	5.78	6.14	1.06	0.42	1.36	14	10	10
M184178		10	640	100	161	<10	<10	<10	4.75	5.56	1.08	0.36	0.89	16	10	10
M184179		<10	40	1975	83	<10	<10	<10	2.26	5.00	0.37	0.08	0.16	16	<10	<10
M184180		<10	20	1275	65	<10	<10	<10	1.98	5.84	3.60	0.05	0.06	126	<10	<10
M184181		<10	10	1490	66	<10	<10	<10	1.96	5.98	3.83	0.04	0.03	134	<10	<10
M184182		<10	10	1670	69	<10	<10	<10	1.84	4.86	1.96	0.04	0.03	61	<10	<10
M184183		<10	10	1605	83	<10	<10	<10	2.36	5.74	2.63	0.03	0.03	80	<10	<10
M184184		<10	10	1700	104	<10	10	<10	2.76	5.48	0.73	0.02	0.03	22	<10	<10
M184185		<10	<10	1520	59	<10	<10	<10	1.54	3.73	0.86	0.02	0.01	26	<10	<10
M184186		<10	<10	1525	53	<10	<10	<10	1.45	4.22	2.13	0.01	<0.01	57	<10	<10
M184187		<10	<10	1450	49	<10	<10	<10	1.31	3.83	1.76	0.01	<0.01	45	<10	<10
M184188		<10	<10	779	28	<10	<10	<10	0.87	7.76	10.85	0.01	<0.01	329	<10	<10
M184189		<10	<10	1150	44	<10	<10	<10	1.28	4.93	3.29	0.01	<0.01	61	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M184150		10	<10	3	<10	0.02	<5	0.06
M184151		10	<10	3	<10	0.01	<5	0.05
M184152		10	<10	3	<10	0.01	<5	0.06
M184153		10	<10	4	<10	0.01	<5	0.02
M184154		10	<10	5	<10	0.01	<5	0.02
M184155		10	<10	7	<10	0.01	<5	0.03
M184156		10	<10	5	<10	0.01	<5	0.02
M184157		10	<10	5	<10	0.01	<5	0.02
M184158		10	<10	6	<10	0.01	<5	0.03
M184159		10	<10	5	<10	0.01	<5	0.01
M184160		10	<10	6	<10	0.01	<5	0.02
M184161		10	<10	6	<10	0.01	<5	0.01
M184162		10	<10	6	<10	0.01	<5	0.01
M184163		10	<10	7	<10	0.01	<5	0.02
M184164		<10	<10	9	<10	0.01	<5	0.01
M184165		<10	<10	9	<10	0.01	<5	0.02
M184166		10	<10	8	<10	0.01	<5	0.01
M184167		10	<10	6	<10	0.01	<5	0.01
M184168		10	<10	6	<10	0.01	<5	0.02
M184169		10	<10	6	<10	0.01	<5	0.02
M184170		10	<10	6	<10	0.01	<5	0.01
M184171		10	<10	6	<10	0.01	<5	0.04
M184172		10	<10	5	<10	0.01	<5	0.01
M184173		10	<10	5	<10	0.01	<5	0.01
M184174		10	<10	3	<10	0.02	<5	0.07
M184175		20	<10	8	<10	0.35	5	0.21
M184176		10	<10	2	<10	0.02	<5	0.18
M184177		140	<10	13	<10	0.18	<5	0.09
M184178		100	<10	14	<10	0.14	<5	0.12
M184179		30	<10	5	<10	0.04	<5	<0.01
M184180		10	<10	4	<10	0.02	<5	<0.01
M184181		10	<10	4	<10	0.02	<5	<0.01
M184182		10	<10	5	<10	0.02	<5	<0.01
M184183		10	<10	6	<10	0.02	<5	<0.01
M184184		10	<10	7	<10	0.02	<5	<0.01
M184185		10	<10	5	<10	0.01	<5	<0.01
M184186		10	<10	4	<10	0.01	<5	0.01
M184187		10	<10	5	<10	0.01	<5	0.01
M184188		<10	<10	6	<10	0.01	<5	0.07
M184189		<10	<10	10	<10	0.01	<5	0.14



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M184190		1.64	<0.005	0.2	34	<2	7	<1	704	45	<0.5	<2	22	<2	2.32	518
M184191		1.62	<0.005	<0.2	51	3	8	<1	672	45	<0.5	<2	8	<2	2.29	482
M184192		1.92	0.019	<0.2	3	3	6	<1	345	22	<0.5	<2	164	<2	2.17	1210
M184193		1.31	0.022	<0.2	15	3	7	<1	489	33	<0.5	<2	138	<2	2.92	926
M184194		1.68	0.034	<0.2	3	3	7	<1	494	30	<0.5	<2	261	2	2.76	1030
M184195		1.59	0.025	<0.2	21	<2	5	<1	739	45	<0.5	<2	149	<2	2.10	663
M184196		1.71	<0.005	<0.2	22	<2	6	<1	450	29	<0.5	<2	4	<2	1.79	594
M184197		1.75	<0.005	<0.2	28	<2	8	<1	403	27	<0.5	<2	5	<2	1.58	587
M184198		1.60	<0.005	<0.2	42	<2	7	<1	429	28	<0.5	<2	18	<2	1.44	374
M184199		0.86	<0.005	<0.2	47	<2	7	<1	380	27	<0.5	<2	5	<2	1.69	580
M184200		0.77	<0.005	<0.2	26	4	6	<1	303	22	<0.5	<2	5	<2	1.60	659
M184201		1.62	<0.005	<0.2	38	<2	8	<1	489	34	<0.5	<2	39	<2	1.78	400
M184202		1.59	<0.005	0.2	50	<2	20	<1	428	38	<0.5	<2	7	<2	2.60	276
M184203		1.98	<0.005	<0.2	58	<2	38	<1	210	40	<0.5	<2	5	<2	4.48	627
M184204		1.57	0.008	<0.2	97	<2	39	<1	199	38	<0.5	<2	<2	<2	4.35	671
M184205		1.99	<0.005	0.4	50	2	21	<1	468	37	<0.5	<2	11	<2	2.48	393
M184206		1.62	<0.005	<0.2	24	<2	9	<1	328	25	<0.5	<2	3	<2	1.48	106
M184207		1.76	<0.005	<0.2	30	<2	7	<1	388	28	<0.5	<2	7	<2	1.58	466
M184209		1.97	<0.005	<0.2	28	<2	25	<1	475	40	<0.5	<2	3	<2	3.21	677
M184210		1.30	<0.005	<0.2	3	3	33	<1	375	38	<0.5	<2	2	2	3.44	275
M185963		1.31	0.013	<0.2	22	2	31	<1	339	37	<0.5	<2	<2	3	3.27	252



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M184190		<10	<10	1130	43	<10	<10	1.19	4.89	3.03	0.01	<0.01	75	<10	<10	
M184191		<10	<10	1220	55	<10	<10	1.48	5.27	3.49	0.01	<0.01	88	<10	<10	
M184192		10	<10	788	27	<10	<10	0.78	7.27	9.64	0.01	<0.01	370	<10	<10	
M184193		<10	<10	876	28	<10	<10	0.89	6.63	5.63	0.01	<0.01	164	<10	<10	
M184194		<10	<10	968	30	<10	<10	0.95	6.28	7.29	0.01	<0.01	230	<10	<10	
M184195		<10	<10	1125	34	<10	<10	1.03	4.82	4.74	0.01	<0.01	92	<10	<10	
M184196		<10	<10	975	36	<10	<10	1.01	5.04	5.02	0.01	<0.01	169	<10	<10	
M184197		<10	<10	1005	37	<10	<10	1.02	4.61	4.29	0.01	<0.01	147	<10	<10	
M184198		<10	<10	1050	41	<10	<10	1.12	4.46	3.59	0.01	<0.01	133	<10	<10	
M184199		<10	<10	1120	43	<10	<10	1.25	5.33	4.84	0.02	0.01	208	<10	<10	
M184200		<10	<10	927	36	<10	<10	1.00	5.12	5.35	0.02	0.01	223	<10	<10	
M184201		<10	10	1260	54	<10	<10	1.52	5.05	3.42	0.02	0.03	151	<10	<10	
M184202		<10	20	1410	51	<10	<10	2.51	4.84	1.48	0.02	0.08	67	<10	<10	
M184203		<10	60	1110	66	<10	<10	3.59	5.69	1.66	0.09	0.13	65	<10	<10	
M184204		<10	80	1215	67	<10	<10	3.53	5.85	2.05	0.09	0.19	69	<10	10	
M184205		<10	50	1480	44	<10	<10	2.06	4.65	1.96	0.03	0.14	80	<10	<10	
M184206		<10	10	1580	57	<10	<10	1.54	3.62	0.44	0.04	0.07	18	<10	<10	
M184207		<10	<10	1370	47	<10	<10	1.36	4.39	2.76	0.02	0.01	93	<10	<10	
M184209		10	170	1435	49	<10	<10	2.65	5.08	1.76	0.09	0.70	66	<10	<10	
M184210		<10	130	1415	71	<10	<10	3.15	5.46	0.47	0.04	0.48	24	<10	<10	
M185963		<10	140	1210	68	<10	<10	2.84	4.85	0.45	0.04	0.46	21	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04011969

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M184190		<10	<10	10	<10	0.01	<5	0.10
M184191		<10	<10	12	<10	0.01	<5	0.09
M184192		<10	<10	7	<10	<0.01	<5	0.01
M184193		<10	<10	9	<10	<0.01	<5	0.03
M184194		<10	<10	9	<10	0.01	<5	0.09
M184195		<10	<10	9	<10	0.01	<5	0.07
M184196		<10	<10	6	<10	0.01	<5	0.04
M184197		<10	<10	5	<10	0.01	<5	0.03
M184198		<10	<10	5	<10	0.01	<5	0.03
M184199		10	<10	5	<10	0.01	<5	0.01
M184200		<10	<10	4	<10	0.01	<5	0.01
M184201		10	<10	4	<10	0.02	<5	0.01
M184202		20	<10	2	<10	0.02	<5	0.02
M184203		40	<10	4	<10	0.03	<5	0.01
M184204		40	<10	4	<10	0.04	<5	0.01
M184205		20	<10	3	<10	0.02	<5	0.01
M184206		10	<10	4	<10	0.02	<5	<0.01
M184207		10	<10	5	<10	0.01	<5	0.01
M184209		60	<10	2	<10	0.06	<5	<0.01
M184210		40	<10	3	<10	0.05	<5	<0.01
M185963		40	<10	3	<10	0.05	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 26-APR-2004
Account: QDF

CERTIFICATE TB04020758

Project: East Bay

P.O. No.:

This report is for 106 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 20-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm
		0.02	0.005	0.005	0.005	0.05	0.2	1	2	2	1	1	1	2	2	2
M185724		0.96	1.660				<0.2	146	<2	15	19	268	39	<0.5	<2	198
M185725		0.95	0.005				<0.2	182	<2	61	1	67	41	<0.5	<2	57
M185726		1.14	1.285				0.2	39	2	8	20	228	30	<0.5	<2	230
M185727		1.29	1.365				<0.2	25	<2	9	2	617	41	<0.5	<2	735
M185728		1.02	0.244				<0.2	102	<2	7	5	426	26	<0.5	<2	322
M185729		1.15	0.680				<0.2	58	<2	9	2	393	24	<0.5	<2	299
M185730		1.38	0.547				<0.2	32	<2	7	1	294	21	<0.5	<2	302
M185731		1.07	0.099				<0.2	4	<2	8	<1	417	43	<0.5	<2	481
M185732		1.08	0.126				<0.2	16	3	7	<1	374	32	<0.5	<2	389
M185733		1.10	0.237				<0.2	45	3	4	1	268	36	<0.5	<2	298
M185734		0.98	0.261				0.3	60	3	6	1	208	29	<0.5	<2	188
M185735		1.13	0.300				<0.2	86	4	14	<1	233	40	<0.5	<2	198
M185736		1.08	0.082				<0.2	105	3	12	1	244	38	<0.5	<2	110
M185737		1.42	0.034				<0.2	55	3	15	<1	180	28	<0.5	<2	132
M185738		1.11	0.211				<0.2	154	2	31	<1	156	30	<0.5	<2	46
M185739		1.21	0.093				0.2	352	2	46	1	62	33	<0.5	<2	2
M185740		1.12	0.808				<0.2	210	<2	18	<1	27	20	<0.5	<2	4
M185741		1.17	0.076				<0.2	97	2	23	1	39	19	<0.5	<2	4
M185742		1.16	0.026				0.2	160	<2	24	<1	46	22	<0.5	<2	2
M185743		1.04	0.215				0.2	172	<2	16	<1	57	24	<0.5	<2	4
M185744		1.00	0.232				0.6	191	<2	24	1	76	32	<0.5	<2	<2
M185745		1.27	0.398				0.2	170	<2	23	1	62	31	<0.5	<2	3
M185746		1.28	0.957				0.5	47	197	100	1	30	10	2.1	<2	9
M185747		1.33	0.943				0.6	35	181	88	1	77	12	1.8	<2	60
M185748		1.28	4.46			3.37	0.9	66	135	57	2	104	20	1.1	<2	81
M185749		0.58	0.647				0.4	24	57	35	1	104	20	0.7	<2	104
M185750		0.51	0.720				<0.2	56	19	16	2	90	21	<0.5	<2	58
M185751		1.37	0.628				<0.2	162	2	21	2	110	27	<0.5	<2	47
M185752		1.19	0.231	0.552	0.357		<0.2	42	<2	13	2	83	17	<0.5	<2	78
M185753		1.37	0.069				<0.2	3	<2	47	1	34	27	<0.5	<2	3
M185754		1.40	0.082				0.3	286	5	79	1	45	42	<0.5	<2	4
M185755		1.13	0.008				<0.2	8	4	85	1	83	43	<0.5	<2	<2
M185756		1.13	0.037				<0.2	74	<2	74	<1	157	38	<0.5	<2	114
M185757		1.18	0.168				<0.2	86	<2	12	<1	274	32	<0.5	<2	227
M185758		1.13	0.273				0.2	80	<2	13	2	40	15	<0.5	<2	13
M185759		1.50	2.43			3.13	0.2	25	3	3	5	731	57	<0.5	<2	951
M185760		0.99	0.766				<0.2	10	<2	3	3	1010	71	<0.5	<2	1520
M185761		0.95	1.065				<0.2	4	2	4	2	1310	93	<0.5	<2	1935
M185762		0.93	0.493				0.2	224	<2	7	3	707	66	<0.5	<2	925
M185763		1.00	0.255				0.4	226	<2	15	1	41	17	<0.5	<2	28

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

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	Sb	Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K
Units		ppm	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%
LOR		2	0.01	5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01
M185724	<2	1.86	110	<10	450	730	56	<10	<10	<10	0.72	0.84	1.05	0.05	0.47	
M185725	<2	5.01	706	10	10	50	86	<10	<10	<10	3.03	1.72	2.48	0.09	0.03	
M185726	<2	1.18	174	<10	180	318	27	<10	<10	<10	0.38	0.68	1.82	0.05	0.12	
M185727	<2	1.42	479	<10	30	266	27	<10	<10	<10	0.44	1.02	5.15	0.07	0.03	
M185728	<2	1.40	151	<10	200	438	38	<10	<10	<10	0.37	0.77	1.24	0.06	0.13	
M185729	<2	1.74	192	<10	190	516	41	<10	40	<10	0.53	1.06	1.55	0.07	0.19	
M185730	<2	1.06	262	<10	100	280	22	<10	10	<10	0.36	0.73	3.63	0.06	0.11	
M185731	<2	1.44	373	<10	150	573	21	<10	10	<10	0.83	1.92	3.28	0.06	0.18	
M185732	<2	1.46	687	10	100	430	17	<10	<10	<10	0.69	1.94	6.97	0.05	0.11	
M185733	<2	0.74	339	<10	80	113	10	<10	<10	<10	0.16	0.54	3.44	0.04	0.03	
M185734	<2	0.94	277	<10	60	150	17	<10	<10	<10	0.16	0.65	2.27	0.03	0.02	
M185735	<2	2.08	660	<10	260	483	43	<10	<10	<10	1.12	1.62	5.82	0.08	0.65	
M185736	<2	2.34	771	<10	200	496	36	<10	10	<10	1.10	2.06	7.62	0.09	0.55	
M185737	<2	1.72	546	<10	160	414	28	<10	<10	<10	0.90	1.63	5.61	0.08	0.31	
M185738	<2	3.66	709	10	170	450	69	<10	<10	<10	2.31	3.50	5.68	0.11	0.46	
M185739	<2	4.95	392	10	380	70	128	<10	<10	<10	3.08	3.31	1.91	0.17	1.16	
M185740	<2	2.56	430	<10	160	24	67	<10	10	<10	1.03	1.26	2.72	0.16	0.27	
M185741	<2	2.52	194	<10	230	30	83	<10	<10	<10	1.22	1.38	1.00	0.16	0.50	
M185742	<2	2.66	120	<10	270	33	91	<10	10	<10	1.22	1.36	0.67	0.12	0.64	
M185743	<2	2.36	138	<10	200	25	67	<10	20	<10	0.74	0.91	1.12	0.11	0.32	
M185744	<2	3.40	172	<10	270	34	97	<10	10	<10	1.16	1.29	1.26	0.15	0.53	
M185745	<2	2.93	128	<10	250	25	71	<10	10	<10	0.78	0.91	0.95	0.12	0.30	
M185746	<2	1.02	129	<10	70	16	26	<10	10	<10	0.25	0.41	1.40	0.06	0.07	
M185747	<2	0.72	130	<10	70	52	16	<10	<10	<10	0.16	0.40	1.40	0.04	0.05	
M185748	<2	1.14	226	<10	100	47	25	<10	20	<10	0.30	0.47	2.61	0.06	0.09	
M185749	<2	0.54	126	<10	30	54	10	<10	10	<10	0.08	0.23	1.66	0.04	0.01	
M185750	<2	0.96	117	<10	80	57	20	<10	10	<10	0.17	0.30	1.40	0.05	0.04	
M185751	<2	2.23	174	<10	260	112	56	<10	10	<10	0.74	1.02	1.17	0.12	0.25	
M185752	<2	1.52	346	<10	120	57	46	<10	20	<10	0.62	0.95	2.60	0.12	0.16	
M185753	<2	4.47	162	<10	700	45	124	<10	<10	<10	3.33	3.47	0.58	0.24	1.92	
M185754	<2	7.78	185	10	660	69	268	<10	<10	<10	5.95	5.89	0.34	0.24	1.94	
M185755	<2	7.17	136	10	1160	180	260	<10	<10	<10	6.60	6.65	0.24	0.37	3.64	
M185756	<2	5.00	260	<10	330	180	180	10	<10	<10	4.11	4.78	1.10	0.13	0.99	
M185757	<2	1.54	358	<10	50	212	37	<10	10	<10	0.64	1.26	2.96	0.09	0.10	
M185758	<2	1.60	189	<10	120	30	53	<10	10	<10	0.37	0.81	1.66	0.08	0.10	
M185759	2	0.68	252	<10	30	44	12	<10	20	<10	0.11	0.33	3.19	0.04	0.02	
M185760	2	0.57	329	<10	30	66	11	<10	10	<10	0.12	0.35	4.04	0.04	0.03	
M185761	3	1.12	667	<10	20	108	16	<10	10	<10	0.14	1.04	6.08	0.04	0.01	
M185762	<2	1.46	553	<10	40	88	23	<10	20	<10	0.38	0.84	5.06	0.08	0.03	
M185763	<2	2.39	415	<10	100	23	75	<10	<10	<10	1.08	1.40	2.84	0.21	0.12	

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Sr ppm 1	Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M185724		32	<10	<10	20	<10	3	<10	0.07	<5	0.13
M185725		21	10	10	20	<10	3	<10	0.20	<5	0.05
M185726		60	<10	<10	10	<10	3	<10	0.03	<5	0.05
M185727		214	<10	<10	10	<10	4	<10	0.03	<5	0.03
M185728		40	<10	<10	10	<10	3	<10	0.04	<5	0.13
M185729		53	<10	<10	10	<10	4	<10	0.05	<5	0.09
M185730		148	<10	<10	10	<10	3	<10	0.03	<5	0.05
M185731		257	<10	<10	10	<10	2	<10	0.02	<5	0.01
M185732		489	<10	<10	10	<10	3	<10	0.02	<5	0.04
M185733		179	<10	<10	<10	<10	2	<10	0.02	<5	0.07
M185734		92	<10	<10	<10	<10	2	<10	0.01	<5	0.07
M185735		279	<10	<10	30	<10	6	<10	0.05	<5	0.18
M185736		396	<10	<10	30	<10	4	<10	0.05	<5	0.22
M185737		249	<10	<10	20	<10	4	<10	0.03	<5	0.08
M185738		286	<10	10	40	<10	6	<10	0.06	<5	0.23
M185739		45	<10	10	80	<10	8	<10	0.15	<5	0.61
M185740		50	<10	<10	20	<10	6	<10	0.09	<5	0.40
M185741		15	<10	<10	30	<10	7	<10	0.12	<5	0.15
M185742		13	<10	<10	40	<10	6	<10	0.13	<5	0.28
M185743		18	<10	<10	20	<10	5	<10	0.10	<5	0.50
M185744		16	<10	<10	30	<10	7	<10	0.13	<5	0.73
M185745		14	<10	<10	20	<10	6	<10	0.10	<5	0.79
M185746		49	<10	<10	<10	<10	3	<10	0.06	<5	0.17
M185747		62	<10	<10	<10	<10	2	<10	0.03	<5	0.08
M185748		104	<10	<10	10	<10	3	<10	0.05	<5	0.19
M185749		86	<10	<10	<10	<10	1	<10	0.02	<5	0.06
M185750		53	<10	<10	<10	<10	2	<10	0.04	<5	0.16
M185751		28	<10	<10	20	<10	5	<10	0.08	<5	0.41
M185752		82	<10	<10	10	<10	5	<10	0.07	<5	0.06
M185753		24	<10	10	120	<10	8	<10	0.23	<5	<0.01
M185754		14	<10	20	130	<10	15	<10	0.21	<5	0.52
M185755		17	<10	20	210	<10	15	<10	0.32	<5	0.01
M185756		46	<10	10	80	<10	12	<10	0.12	<5	0.14
M185757		86	<10	<10	10	<10	4	<10	0.04	<5	0.16
M185758		55	<10	<10	10	<10	4	<10	0.06	<5	0.24
M185759		156	<10	<10	<10	<10	1	<10	0.01	<5	0.12
M185760		188	<10	<10	<10	<10	1	<10	0.01	<5	0.05
M185761		268	10	<10	<10	<10	4	<10	0.01	<5	0.02
M185762		205	<10	<10	<10	<10	3	<10	0.02	<5	0.20
M185763		56	10	<10	10	<10	9	<10	0.10	<5	0.10

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm
M185764		1.05	0.118				<0.2	196	2	19	<1	30	18	<0.5	<2	6
M185765		1.08	0.047				<0.2	36	<2	13	<1	258	37	<0.5	<2	217
M185766		0.92	0.047				<0.2	112	4	36	1	596	56	<0.5	<2	117
M185767		2.01	0.017				<0.2	8	<2	7	<1	571	29	<0.5	<2	405
M185768		2.38	<0.005				<0.2	27	<2	5	<1	411	29	<0.5	<2	164
M185769		2.17	0.006				0.4	76	<2	9	<1	441	33	<0.5	<2	79
M185770		2.66	<0.005				0.2	57	<2	9	<1	507	34	<0.5	<2	83
M185771		2.09	<0.005				<0.2	34	<2	11	<1	316	26	<0.5	<2	7
M185772		2.09	<0.005				<0.2	32	2	9	<1	361	27	<0.5	<2	30
M185773		2.09	<0.005				<0.2	53	<2	11	<1	349	27	<0.5	<2	3
M185774		2.08	<0.005				0.4	33	<2	15	<1	363	31	<0.5	<2	12
M185775		0.87	0.018				<0.2	271	4	111	1	63	44	<0.5	<2	608
M185776		1.94	0.019				<0.2	39	<2	12	<1	517	36	<0.5	<2	138
M185777		2.53	0.047				<0.2	67	<2	16	1	377	30	<0.5	<2	138
M185778		2.12	0.026				<0.2	43	<2	12	<1	472	30	<0.5	<2	192
M185779		1.99	0.009				0.2	110	2	25	<1	281	35	<0.5	<2	8
M185780		1.93	0.005				<0.2	83	2	26	1	252	38	<0.5	<2	10
M185781		2.13	<0.005				0.2	38	<2	30	1	211	37	<0.5	<2	4
M185782		2.23	<0.005				<0.2	35	<2	23	<1	160	27	<0.5	<2	4
M185783		2.12	<0.005				<0.2	94	<2	24	<1	192	32	<0.5	<2	3
M185784		2.08	<0.005				<0.2	48	<2	19	1	326	33	<0.5	<2	<2
M185785		2.30	0.006				0.3	120	<2	16	1	412	33	<0.5	<2	<2
M185786		2.23	0.005				<0.2	44	<2	15	<1	365	32	<0.5	<2	8
M185787		2.40	<0.005				<0.2	23	<2	23	<1	333	38	<0.5	<2	5
M185788		1.90	0.006				<0.2	55	<2	19	1	297	34	<0.5	<2	4
M185789		2.25	0.005				<0.2	23	<2	29	1	175	39	<0.5	<2	<2
M185790		1.90	0.006				<0.2	118	<2	27	1	370	49	<0.5	<2	10
M185791		2.42	<0.005				<0.2	11	<2	8	<1	326	26	<0.5	<2	26
M185792		2.53	<0.005				<0.2	16	<2	10	<1	379	30	<0.5	<2	6
M185793		2.29	<0.005				0.2	37	<2	8	<1	415	29	<0.5	<2	9
M185794		2.27	0.006				<0.2	37	<2	8	<1	657	43	<0.5	<2	4
M185795		2.14	<0.005				<0.2	33	2	8	<1	664	41	<0.5	<2	6
M185796		2.14	<0.005				<0.2	35	<2	7	<1	612	38	<0.5	<2	5
M185797		2.17	<0.005				<0.2	40	2	6	<1	653	41	<0.5	<2	<2
M185798		2.23	<0.005				<0.2	20	<2	6	<1	447	29	<0.5	<2	<2
M185799		0.97	<0.005				<0.2	31	<2	10	<1	517	32	<0.5	<2	<2
M185800		0.94	0.008				0.2	30	<2	9	<1	489	31	<0.5	<2	<2
M185801		2.00	0.005				<0.2	48	<2	18	<1	370	33	<0.5	<2	<2
M185802		2.60	<0.005				<0.2	49	<2	26	<1	279	33	<0.5	<2	<2
M185803		2.13	<0.005				<0.2	29	<2	25	<1	199	31	<0.5	<2	<2

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221

Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

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	Sb	Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K
	Units LOR	ppm 2	% 0.01	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01
M185764	<2	2.96	551	<10	80	21	74	<10	10	<10	1.40	2.38	3.49	0.16	0.10	
M185765	<2	2.78	1340	<10	10	410	25	<10	<10	<10	1.04	3.82	8.75	0.09	0.01	
M185766	<2	5.28	1645	10	10	1240	101	<10	50	<10	2.64	7.21	9.51	0.03	0.01	
M185767	<2	1.26	388	<10	<10	1145	39	<10	<10	<10	1.20	3.76	3.11	0.01	<0.01	
M185768	<2	0.92	128	<10	<10	1200	41	<10	<10	<10	1.14	2.65	0.80	<0.01	<0.01	
M185769	<2	1.10	134	<10	<10	1365	51	<10	<10	<10	1.42	3.08	0.87	<0.01	<0.01	
M185770	<2	1.37	345	<10	<10	1370	48	<10	<10	<10	1.45	3.85	2.49	0.01	<0.01	
M185771	<2	1.55	346	<10	<10	1335	59	<10	<10	<10	1.80	4.25	2.44	0.01	<0.01	
M185772	<2	1.38	365	<10	<10	1360	52	<10	<10	<10	1.58	4.07	2.65	0.01	<0.01	
M185773	<2	1.34	89	<10	<10	1515	56	<10	<10	<10	1.78	3.40	0.60	0.01	0.01	
M185774	<2	1.76	218	10	<10	1600	68	<10	<10	<10	2.25	4.41	1.50	0.01	0.01	
M185775	<2	9.69	1450	10	10	99	205	<10	<10	<10	5.20	2.82	7.21	0.03	0.02	
M185776	<2	1.66	345	<10	<10	1520	55	<10	<10	<10	1.82	4.10	2.23	0.01	0.01	
M185777	<2	1.48	241	10	30	731	20	<10	<10	<10	1.18	2.38	1.22	0.03	0.11	
M185778	<2	1.70	298	<10	10	1040	22	<10	<10	<10	1.50	3.18	1.82	0.02	0.05	
M185779	<2	2.82	336	10	40	1330	56	<10	<10	<10	2.80	4.51	1.40	0.02	0.16	
M185780	<2	3.02	391	<10	20	1470	60	<10	<10	<10	2.91	4.76	1.73	0.02	0.05	
M185781	<2	3.32	310	<10	30	1365	62	<10	<10	<10	3.25	4.84	1.12	0.02	0.11	
M185782	<2	2.74	660	10	40	946	41	<10	<10	<10	2.35	4.68	4.36	0.04	0.13	
M185783	<2	2.86	361	10	60	1125	50	<10	<10	<10	2.72	4.28	1.24	0.03	0.20	
M185784	<2	2.23	189	<10	70	1240	40	<10	<10	<10	2.29	3.68	0.60	0.03	0.27	
M185785	<2	2.06	306	<10	60	1295	38	<10	<10	<10	2.06	3.93	1.56	0.03	0.25	
M185786	<2	1.90	262	<10	70	1240	41	<10	<10	<10	2.05	3.92	1.42	0.03	0.36	
M185787	<2	2.54	150	<10	200	1545	72	<10	<10	<10	2.93	4.83	0.58	0.07	0.94	
M185788	<2	2.21	147	10	150	1455	59	<10	<10	<10	2.46	4.21	0.74	0.05	0.67	
M185789	<2	3.13	108	10	220	1355	111	<10	<10	<10	3.72	5.67	0.50	0.07	0.87	
M185790	<2	3.63	318	10	50	2150	122	<10	<10	<10	4.05	6.71	1.84	0.04	0.19	
M185791	<2	1.36	395	10	10	1315	42	<10	<10	<10	1.27	4.28	3.80	0.01	0.03	
M185792	<2	1.65	247	<10	10	1740	63	<10	<10	<10	1.79	4.28	1.90	0.01	0.02	
M185793	<2	1.22	324	10	<10	1000	36	<10	<10	<10	0.89	4.50	4.96	0.01	<0.01	
M185794	<2	1.74	525	<10	<10	1150	40	<10	<10	<10	1.02	5.29	4.07	0.01	<0.01	
M185795	<2	1.70	478	<10	<10	1110	40	<10	<10	<10	1.05	5.41	4.18	0.01	<0.01	
M185796	<2	1.71	472	<10	<10	959	37	<10	<10	<10	0.94	5.46	3.66	0.01	<0.01	
M185797	<2	1.78	473	<10	<10	1015	37	<10	<10	<10	0.93	5.56	3.12	0.01	<0.01	
M185798	<2	1.28	358	<10	<10	879	34	<10	<10	<10	0.88	4.74	4.68	0.01	<0.01	
M185799	<2	1.66	548	<10	20	992	38	<10	<10	<10	1.11	5.47	5.86	0.03	0.10	
M185800	<2	1.58	510	<10	20	1015	39	<10	<10	<10	1.08	5.25	5.50	0.02	0.09	
M185801	<2	2.43	413	<10	100	1440	58	<10	<10	<10	2.16	5.23	3.01	0.05	0.45	
M185802	<2	2.99	398	<10	180	1310	69	<10	<10	<10	2.75	5.67	2.58	0.07	0.82	
M185803	<2	2.73	273	<10	110	1225	79	<10	<10	<10	2.65	5.20	1.65	0.05	0.50	

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr ppm 1	Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M185764		154	<10	<10	10	<10	6	<10	0.07	<5	0.33
M185765		496	<10	<10	10	<10	4	<10	0.01	<5	0.04
M185766		577	<10	10	10	<10	13	<10	0.01	<5	0.33
M185767		205	<10	<10	<10	<10	3	<10	0.01	<5	<0.01
M185768		45	<10	<10	<10	<10	3	<10	0.01	<5	<0.01
M185769		48	<10	<10	<10	<10	4	<10	0.01	<5	0.01
M185770		136	<10	<10	<10	<10	4	<10	0.01	<5	0.02
M185771		138	<10	<10	<10	<10	4	<10	0.01	<5	<0.01
M185772		155	<10	<10	<10	<10	4	<10	0.01	<5	<0.01
M185773		38	<10	<10	<10	<10	2	<10	0.02	<5	<0.01
M185774		104	<10	<10	<10	<10	3	<10	0.02	<5	<0.01
M185775		62	10	10	30	<10	16	10	0.19	<5	0.06
M185776		155	<10	<10	<10	<10	3	<10	0.01	<5	<0.01
M185777		68	<10	<10	10	<10	2	<10	0.02	<5	0.01
M185778		164	<10	<10	10	<10	1	<10	0.01	<5	0.01
M185779		101	<10	10	20	<10	2	<10	0.02	<5	0.01
M185780		128	<10	10	10	<10	2	<10	0.02	<5	<0.01
M185781		74	<10	10	20	<10	2	<10	0.02	<5	<0.01
M185782		338	<10	<10	20	<10	2	<10	0.02	<5	<0.01
M185783		102	<10	<10	20	<10	3	<10	0.03	<5	<0.01
M185784		48	<10	<10	20	<10	1	<10	0.03	<5	<0.01
M185785		146	<10	<10	20	<10	2	<10	0.03	<5	0.01
M185786		140	<10	<10	20	<10	2	<10	0.03	<5	<0.01
M185787		43	<10	10	50	<10	2	<10	0.06	<5	<0.01
M185788		59	<10	<10	40	<10	1	<10	0.05	<5	<0.01
M185789		38	<10	<10	50	<10	3	<10	0.07	<5	<0.01
M185790		106	<10	10	30	<10	6	<10	0.03	<5	0.01
M185791		221	<10	<10	<10	<10	3	<10	0.01	<5	<0.01
M185792		68	<10	<10	10	<10	5	<10	0.02	<5	<0.01
M185793		156	<10	<10	<10	<10	7	<10	0.01	<5	0.02
M185794		96	<10	<10	<10	<10	7	<10	0.01	<5	0.06
M185795		80	<10	<10	<10	<10	8	<10	0.01	<5	0.06
M185796		70	<10	<10	<10	<10	7	<10	0.01	<5	0.07
M185797		57	<10	<10	<10	<10	7	<10	0.01	<5	0.07
M185798		93	<10	<10	<10	<10	6	<10	0.01	<5	0.04
M185799		124	<10	<10	10	<10	5	<10	0.01	<5	0.05
M185800		112	<10	<10	10	<10	5	<10	0.01	<5	0.04
M185801		80	<10	<10	30	<10	3	<10	0.04	<5	0.01
M185802		69	<10	<10	50	<10	2	<10	0.06	<5	0.01
M185803		44	<10	<10	30	<10	2	<10	0.04	<5	0.01

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm
		0.02	0.005	0.005	0.005	0.05	0.2	1	2	2	1	1	0.5	2	2	
M185804		2.26	<0.005				0.3	48	<2	19	<1	421	36	<0.5	<2	<2
M185805		2.27	0.007				<0.2	54	<2	11	<1	450	30	<0.5	<2	3
M185806		2.23	<0.005				<0.2	18	<2	13	<1	396	30	<0.5	<2	4
M185807		2.31	<0.005				<0.2	23	<2	11	1	429	31	<0.5	<2	<2
M185808		2.58	<0.005				<0.2	17	<2	8	<1	315	23	<0.5	<2	<2
M185809		2.50	0.006				0.2	71	2	9	<1	422	31	<0.5	<2	3
M185810		2.25	0.011				<0.2	10	<2	7	<1	362	25	<0.5	<2	<2
M185811		2.54	<0.005				<0.2	79	<2	6	<1	362	25	<0.5	<2	<2
M185812		2.31	0.019				<0.2	37	<2	5	<1	318	22	<0.5	<2	<2
M185813		2.56	<0.005				<0.2	23	<2	7	<1	331	24	<0.5	<2	<2
M185814		2.23	0.007				<0.2	100	<2	6	<1	354	25	<0.5	<2	<2
M185815		2.53	<0.005				<0.2	53	2	6	<1	390	26	<0.5	<2	<2
M185816		2.39	<0.005				<0.2	52	4	18	1	362	37	<0.5	<2	2
M185817		2.77	<0.005				<0.2	46	2	8	<1	402	28	<0.5	<2	<2
M185818		2.21	<0.005				<0.2	15	<2	7	<1	404	26	<0.5	<2	<2
M185819		2.10	<0.005				<0.2	27	<2	6	1	460	29	<0.5	<2	<2
M185820		2.13	<0.005				<0.2	42	<2	5	<1	467	29	<0.5	<2	2
M185821		2.36	<0.005				<0.2	13	<2	4	<1	352	23	<0.5	<2	<2
M185822		2.12	<0.005				0.2	30	<2	4	<1	397	25	<0.5	<2	<2
M185823		2.22	<0.005				<0.2	26	3	5	<1	445	29	<0.5	<2	<2
M185824		2.21	<0.005				<0.2	29	2	6	<1	409	28	<0.5	<2	12
M185825		0.92	0.010				<0.2	171	<2	70	<1	82	42	<0.5	<2	64
M185826		2.07	0.009				<0.2	90	<2	7	<1	440	36	<0.5	<2	82
M185827		2.54	<0.005				<0.2	25	<2	12	<1	648	43	<0.5	<2	2
M185828		2.12	<0.005				0.2	29	<2	11	<1	629	41	<0.5	<2	2
M185829		2.09	<0.005				<0.2	34	<2	9	<1	672	43	<0.5	<2	3

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

Sample Description	Method Analyte Units LOR	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
		Sb ppm 2	Fe % 0.01	Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01
M185804		<2	2.14	148	<10	60	1710	67	<10	<10	<10	2.28	4.78	1.14	0.03	0.28
M185805		<2	1.42	91	<10	20	1640	53	<10	<10	<10	1.66	3.69	0.52	0.02	0.11
M185806		<2	1.84	357	<10	10	1510	60	<10	<10	<10	1.70	4.93	1.94	0.02	0.05
M185807		<2	1.84	364	<10	10	1630	66	<10	<10	<10	1.83	5.03	2.14	0.02	0.04
M185808		<2	1.48	414	<10	<10	1190	44	<10	<10	<10	1.24	4.68	3.71	0.02	0.02
M185809		<2	1.66	420	<10	10	1410	52	<10	<10	<10	1.44	4.99	3.44	0.02	0.03
M185810		<2	1.62	486	<10	<10	1230	44	<10	<10	<10	1.22	5.13	4.11	0.02	0.01
M185811		<2	1.42	357	<10	<10	1260	46	<10	<10	<10	1.28	4.89	3.90	0.02	0.01
M185812		<2	1.50	424	<10	<10	1075	42	<10	<10	<10	1.24	5.44	4.99	0.02	<0.01
M185813		<2	1.64	519	<10	<10	1035	41	<10	<10	<10	1.14	5.42	4.89	0.02	<0.01
M185814		<2	1.44	502	<10	<10	1105	43	<10	<10	<10	1.19	5.16	4.66	0.02	0.01
M185815		<2	1.42	391	<10	<10	1170	47	<10	<10	<10	1.36	5.20	4.34	0.02	<0.01
M185816		<2	2.25	387	<10	10	1460	87	<10	<10	<10	2.23	6.05	2.76	0.02	0.03
M185817		<2	1.60	458	<10	<10	1235	51	<10	<10	<10	1.42	5.49	4.65	0.02	0.01
M185818		<2	1.41	398	<10	<10	887	39	<10	<10	<10	1.06	5.37	4.91	0.01	<0.01
M185819		<2	1.59	516	<10	<10	844	37	<10	<10	<10	1.04	5.64	5.32	0.01	<0.01
M185820		<2	1.44	398	<10	<10	867	37	<10	<10	<10	1.00	5.18	4.84	0.01	<0.01
M185821		<2	1.27	332	<10	<10	905	38	<10	<10	<10	1.01	4.96	4.65	0.01	<0.01
M185822		<2	1.22	324	<10	<10	827	35	<10	<10	<10	0.94	4.77	4.52	0.01	<0.01
M185823		<2	1.68	536	<10	<10	913	39	<10	<10	<10	1.08	5.67	5.36	0.02	0.01
M185824		<2	1.84	854	<10	10	954	38	<10	<10	<10	1.08	6.17	6.73	0.02	0.03
M185825		<2	5.99	885	<10	<10	85	104	<10	<10	<10	3.52	2.25	3.67	0.12	0.04
M185826		<2	1.63	582	<10	10	1225	45	<10	<10	<10	1.22	5.18	4.37	0.02	0.02
M185827		<2	2.47	758	<10	<10	870	36	<10	<10	<10	1.11	6.60	3.25	0.02	<0.01
M185828		<2	2.39	725	<10	<10	850	33	<10	<10	<10	0.96	6.35	2.68	0.01	<0.01
M185829		<2	2.43	653	<10	<10	911	36	<10	<10	<10	1.02	6.24	2.86	0.01	<0.01

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020758

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 1	ppm 10	ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M185804		30	<10	<10	20	<10	2	<10	0.03	<5	0.01
M185805		13	<10	<10	10	<10	2	<10	0.02	<5	0.01
M185806		43	<10	<10	10	<10	4	<10	0.01	<5	0.01
M185807		43	<10	<10	10	<10	6	<10	0.01	<5	0.02
M185808		77	<10	<10	10	<10	4	<10	0.01	<5	0.01
M185809		72	<10	<10	10	<10	5	<10	0.01	<5	0.02
M185810		82	<10	<10	10	<10	4	<10	0.01	<5	0.01
M185811		74	<10	<10	<10	<10	4	<10	0.01	<5	0.02
M185812		93	<10	<10	<10	<10	5	<10	0.01	<5	0.01
M185813		89	<10	<10	10	<10	5	<10	0.01	<5	0.01
M185814		86	<10	<10	<10	<10	5	<10	0.01	<5	0.02
M185815		75	<10	<10	<10	<10	4	<10	0.01	<5	0.02
M185816		46	<10	<10	10	<10	11	<10	0.01	<5	0.02
M185817		77	<10	<10	<10	<10	5	<10	0.01	<5	0.01
M185818		75	<10	<10	<10	<10	7	<10	0.01	<5	0.02
M185819		79	<10	<10	<10	<10	7	<10	0.01	<5	0.03
M185820		77	<10	<10	<10	<10	7	<10	0.01	<5	0.04
M185821		74	<10	<10	<10	<10	7	<10	0.01	<5	0.01
M185822		70	<10	<10	<10	<10	7	<10	0.01	<5	0.03
M185823		79	<10	<10	<10	<10	7	<10	0.01	<5	0.03
M185824		104	<10	<10	10	<10	5	<10	0.01	<5	0.02
M185825		26	10	10	20	<10	4	<10	0.20	<5	0.18
M185826		71	<10	<10	10	<10	5	<10	0.01	<5	0.02
M185827		39	<10	<10	<10	<10	9	<10	0.01	<5	0.06
M185828		32	<10	<10	<10	<10	8	<10	0.01	<5	0.06
M185829		36	<10	<10	<10	<10	9	<10	0.01	<5	0.08

Comments: sample M185752 shows erratic Au. Other Au values for M185748 are 19.10 and 5.03ppm.



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 26-APR-2004
Account: QDF

CERTIFICATE TB04021460

Project: East Bay

P.O. No.:

This report is for 101 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 20-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Au ppm 0.05	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01		
M185830		2.22	0.005		<0.2	62	2	8	<1	722	46	<0.5	<2	<2	<2	2.75		
M185831		2.18	<0.005		0.2	63	3	7	<1	680	41	<0.5	<2	2	<2	1.90		
M185832		2.47	<0.005		<0.2	63	2	7	<1	686	41	<0.5	<2	3	<2	1.84		
M185833		2.34	0.006		<0.2	114	<2	6	<1	301	22	<0.5	<2	13	<2	1.22		
M185834		2.41	<0.005		<0.2	130	<2	20	<1	447	48	<0.5	<2	32	<2	3.20		
M185835		2.22	<0.005		<0.2	30	<2	25	<1	363	39	<0.5	<2	<2	<2	3.98		
M185836		2.33	<0.005		<0.2	30	2	37	<1	239	42	<0.5	<2	<2	<2	4.31		
M185837		2.24	<0.005		<0.2	29	<2	36	<1	171	35	<0.5	<2	4	<2	3.76		
M185838		2.15	<0.005		<0.2	36	<2	39	<1	190	37	<0.5	<2	5	<2	4.13		
M185839		2.47	<0.005		0.3	39	<2	33	<1	280	38	<0.5	<2	3	<2	3.90		
M185840		2.63	<0.005		<0.2	33	<2	30	1	291	39	<0.5	<2	4	<2	3.94		
M185841		2.14	<0.005		0.2	41	<2	30	1	298	40	<0.5	<2	2	<2	4.07		
M185842		1.99	<0.005		<0.2	21	<2	29	1	374	45	<0.5	<2	9	<2	3.90		
M185843		2.44	<0.005		<0.2	47	<2	18	<1	444	41	<0.5	<2	7	<2	3.32		
M185844		2.39	0.005		<0.2	30	<2	18	<1	494	41	<0.5	<2	<2	<2	3.10		
M185845		2.47	<0.005		<0.2	20	<2	24	1	471	39	<0.5	<2	3	<2	3.09		
M185846		2.33	0.005		<0.2	33	2	18	<1	507	39	<0.5	<2	18	<2	3.27		
M185847		2.56	0.011		<0.2	62	<2	36	1	306	45	<0.5	<2	<2	<2	4.29		
M185848		2.58	0.005		<0.2	48	<2	53	1	170	47	<0.5	<2	2	<2	5.35		
M185849		1.34	0.007		<0.2	40	<2	26	<1	130	28	<0.5	<2	<2	<2	3.01		
M185850		1.20	<0.005		<0.2	48	<2	26	<1	124	29	<0.5	<2	<2	<2	3.03		
M185851		2.66	0.012		0.2	79	<2	33	<1	158	35	<0.5	<2	<2	<2	3.65		
M185852		2.80	<0.005		<0.2	53	<2	23	<1	318	33	<0.5	<2	<2	<2	2.99		
M185853		2.57	<0.005		<0.2	50	<2	17	<1	307	25	<0.5	<2	<2	<2	2.43		
M185854		2.41	0.006		<0.2	51	<2	26	<1	480	40	<0.5	<2	<2	<2	3.02		
M185855		2.44	0.006		<0.2	142	2	21	<1	407	36	<0.5	<2	<2	<2	2.98		
M185856		2.59	<0.005		<0.2	90	<2	18	<1	689	50	<0.5	<2	<2	<2	3.00		
M185857		2.57	0.005		<0.2	46	<2	27	<1	551	50	<0.5	<2	18	<2	3.31		
M185858		2.46	<0.005		<0.2	7	<2	42	1	191	43	<0.5	<2	<2	<2	4.52		
M185859		2.16	<0.005		<0.2	49	<2	39	1	292	47	<0.5	<2	<2	<2	4.58		
M185860		2.05	<0.005		<0.2	92	<2	34	<1	420	50	<0.5	<2	<2	<2	4.46		
M185861		2.28	<0.005		<0.2	16	<2	38	<1	276	48	<0.5	<2	<2	<2	3.90		
M185862		2.45	0.015		<0.2	21	2	36	<1	359	49	<0.5	<2	<2	<2	3.91		
M185863		2.13	0.006		0.2	26	<2	33	<1	339	47	<0.5	<2	4	<2	3.71		
M185864		2.15	<0.005		<0.2	32	<2	36	<1	282	47	<0.5	<2	<2	<2	4.08		
M185865		1.90	<0.005		<0.2	31	<2	44	<1	362	43	<0.5	<2	<2	<2	3.37		
M185866		3.00	<0.005		<0.2	19	<2	13	<1	564	39	<0.5	<2	23	<2	2.09		
M185867		1.99	<0.005		<0.2	24	<2	8	<1	419	30	<0.5	<2	17	<2	1.66		
M185868		2.50	<0.005		<0.2	15	<2	10	1	409	30	<0.5	<2	3	<2	1.66		
M185869		2.22	<0.005		0.2	65	<2	26	<1	288	39	<0.5	<2	<2	<2	3.18		



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

Sample Description	Method Analyte Units LOR	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
		Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10
M185830		790	<10	<10	804	30	<10	<10	<10	0.93	6.59	3.52	0.02	0.01	44	<10
M185831		694	<10	<10	774	29	<10	<10	<10	0.96	6.07	5.46	0.02	<0.01	70	<10
M185832		638	<10	<10	712	22	<10	<10	<10	0.80	5.36	4.51	0.02	<0.01	59	<10
M185833		370	<10	30	1145	40	<10	<10	<10	1.10	3.83	2.44	0.02	0.12	34	<10
M185834		238	<10	10	2030	93	<10	<10	<10	2.97	5.75	1.54	0.03	0.06	24	<10
M185835		543	<10	20	1690	85	<10	<10	<10	2.90	5.79	2.57	0.03	0.09	38	<10
M185836		669	<10	20	1500	94	<10	<10	<10	3.51	6.25	2.16	0.03	0.08	33	<10
M185837		517	<10	20	1235	81	<10	<10	<10	3.04	5.18	1.43	0.03	0.06	21	<10
M185838		627	<10	50	1265	87	<10	<10	<10	3.22	5.47	1.75	0.04	0.15	26	<10
M185839		624	<10	80	1335	72	<10	<10	<10	2.79	5.07	1.90	0.05	0.24	28	<10
M185840		496	<10	90	1520	78	<10	<10	<10	3.06	5.29	1.49	0.05	0.30	24	<10
M185841		551	<10	130	1490	83	<10	<10	<10	3.17	5.69	1.86	0.06	0.48	31	<10
M185842		474	<10	220	1415	88	<10	<10	<10	3.30	5.98	2.07	0.08	0.84	36	<10
M185843		672	<10	170	1250	56	<10	<10	<10	2.38	5.24	3.22	0.09	0.73	53	<10
M185844		527	<10	90	1480	55	<10	<10	<10	2.38	5.37	3.25	0.05	0.42	56	<10
M185845		563	<10	180	1270	46	<10	<10	<10	2.25	4.99	3.27	0.10	0.92	56	<10
M185846		955	<10	240	1160	41	<10	<10	<10	2.25	5.50	4.49	0.17	1.43	72	<10
M185847		526	<10	400	1855	112	<10	<10	<10	3.78	6.46	2.16	0.28	2.79	45	<10
M185848		552	<10	590	1415	160	<10	<10	<10	4.73	7.42	2.23	0.42	3.82	55	<10
M185849		847	<10	330	576	46	<10	<10	<10	2.09	3.80	3.02	0.24	1.29	49	<10
M185850		962	<10	370	572	46	<10	<10	<10	2.10	4.02	3.20	0.22	1.38	49	<10
M185851		279	<10	570	694	62	<10	<10	<10	2.49	3.18	0.78	0.24	1.80	13	<10
M185852		685	<10	360	947	44	<10	<10	<10	2.18	4.07	3.77	0.21	1.60	69	<10
M185853		1240	<10	200	820	25	<10	<10	<10	1.62	4.99	8.57	0.17	1.26	146	<10
M185854		324	<10	290	1560	64	<10	<10	<10	2.70	5.17	1.94	0.23	2.36	40	<10
M185855		395	<10	260	1270	52	<10	<10	<10	2.46	5.08	2.46	0.22	2.07	50	<10
M185856		298	<10	270	1620	62	<10	<10	<10	2.56	5.08	2.09	0.21	2.05	43	<10
M185857		287	<10	310	1525	90	<10	<10	<10	2.96	5.49	1.70	0.21	2.22	37	<10
M185858		452	<10	390	1140	114	<10	<10	<10	4.00	6.62	2.20	0.25	2.75	53	<10
M185859		554	<10	320	1375	97	<10	<10	<10	3.72	6.39	2.69	0.21	2.03	60	<10
M185860		612	<10	300	1450	78	<10	<10	<10	3.27	5.90	2.92	0.20	1.88	65	<10
M185861		310	<10	370	1620	119	<10	<10	<10	4.01	6.77	1.55	0.29	2.77	41	<10
M185862		443	<10	390	1860	118	<10	<10	<10	3.71	6.71	2.26	0.28	2.64	57	<10
M185863		340	<10	420	1970	128	<10	<10	<10	3.79	6.78	1.88	0.32	2.90	54	<10
M185864		566	<10	440	1640	112	<10	<10	<10	3.64	6.65	2.79	0.35	2.97	82	<10
M185865		368	<10	350	1530	73	<10	<10	<10	3.08	5.73	2.07	0.25	2.25	63	<10
M185866		370	<10	210	1635	73	<10	<10	<10	2.31	5.57	2.88	0.15	1.38	96	<10
M185867		571	<10	70	1430	51	<10	<10	<10	1.58	5.30	4.51	0.06	0.43	153	<10
M185868		394	<10	110	1455	54	<10	<10	<10	1.73	4.92	3.32	0.07	0.58	114	<10
M185869		380	<10	300	1605	97	<10	<10	<10	3.24	6.57	2.82	0.17	1.46	100	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M185830		<10	<10	<10	9	<10	0.01	<5	0.12
M185831		<10	<10	<10	8	<10	0.01	<5	0.10
M185832		<10	<10	<10	7	<10	0.01	<5	0.11
M185833		<10	10	<10	4	<10	0.02	<5	0.02
M185834		10	10	<10	3	<10	0.02	<5	0.02
M185835		10	20	<10	3	<10	0.03	<5	0.01
M185836		10	20	<10	2	<10	0.03	<5	0.01
M185837		<10	20	<10	2	<10	0.03	<5	0.01
M185838		<10	30	<10	2	<10	0.03	<5	0.01
M185839		10	30	<10	2	<10	0.04	<5	0.01
M185840		<10	30	<10	2	<10	0.04	<5	0.01
M185841		10	40	<10	2	<10	0.05	<5	0.01
M185842		10	50	<10	2	<10	0.07	<5	0.01
M185843		<10	40	<10	2	<10	0.06	<5	0.02
M185844		10	30	<10	2	<10	0.04	<5	0.01
M185845		10	50	<10	1	<10	0.06	<5	0.01
M185846		10	70	<10	2	<10	0.07	<5	0.02
M185847		10	120	<10	3	<10	0.14	<5	0.01
M185848		10	150	<10	6	<10	0.16	<5	0.01
M185849		<10	60	<10	5	<10	0.09	<5	0.01
M185850		<10	70	<10	4	<10	0.09	<5	0.01
M185851		<10	80	<10	4	<10	0.13	<5	0.01
M185852		10	80	<10	3	<10	0.09	<5	0.01
M185853		<10	60	<10	1	<10	0.06	<5	0.01
M185854		10	90	<10	2	<10	0.10	<5	0.01
M185855		10	90	<10	1	<10	0.09	<5	0.02
M185856		10	80	<10	2	<10	0.10	<5	0.02
M185857		<10	90	<10	3	<10	0.11	<5	0.01
M185858		10	120	<10	3	<10	0.14	<5	0.01
M185859		<10	90	<10	3	<10	0.12	<5	0.01
M185860		<10	80	<10	3	<10	0.11	<5	0.03
M185861		<10	100	<10	2	<10	0.13	<5	0.01
M185862		10	110	<10	3	<10	0.14	<5	0.01
M185863		10	120	<10	6	<10	0.13	<5	0.01
M185864		10	110	<10	3	<10	0.14	<5	0.01
M185865		<10	100	<10	2	<10	0.11	<5	0.01
M185866		<10	60	<10	3	<10	0.08	<5	0.01
M185867		<10	20	<10	4	<10	0.03	<5	0.01
M185868		<10	30	<10	3	<10	0.04	<5	0.02
M185869		10	70	<10	4	<10	0.09	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	Fe
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	%	
		0.02	0.005	0.05	0.2	1	2	2	1	1	1	2	2	2	2	0.01	
V185870		2.10	0.005		<0.2	22	<2	10	<1	360	25	<0.5	<2	28	<2	1.48	
V185871		2.26	<0.005		0.2	43	<2	9	<1	351	25	<0.5	<2	17	<2	1.26	
M185872		2.44	<0.005		<0.2	13	<2	11	<1	338	24	<0.5	<2	5	<2	1.44	
M185873		2.25	<0.005		<0.2	3	<2	11	<1	357	26	<0.5	<2	12	<2	1.46	
M185874		2.54	<0.005		<0.2	29	<2	19	1	304	33	<0.5	<2	<2	<2	1.96	
M185875		0.82	0.014		0.2	490	<2	88	<1	27	45	<0.5	<2	47	<2	6.94	
M185876		2.90	<0.005		0.2	30	<2	13	<1	260	24	<0.5	<2	2	<2	1.74	
M185877		1.86	<0.005		<0.2	11	<2	18	<1	194	30	<0.5	<2	<2	<2	1.96	
M185878		2.13	<0.005		<0.2	65	2	12	<1	364	29	<0.5	<2	45	<2	1.66	
M185879		2.19	0.007		<0.2	39	<2	16	<1	250	26	<0.5	<2	8	<2	1.96	
M185880		3.15	0.006		<0.2	39	<2	11	<1	364	29	<0.5	<2	32	<2	1.94	
M185881		2.22	0.005		<0.2	22	<2	9	1	445	31	<0.5	<2	29	<2	1.48	
M185882		2.41	0.006		<0.2	34	3	11	1	522	31	<0.5	<2	168	<2	1.32	
M185883		2.29	0.006		0.2	18	<2	10	<1	297	21	<0.5	<2	57	<2	1.24	
M185884		1.83	0.121		<0.2	2	<2	12	<1	586	35	<0.5	<2	242	<2	1.58	
M185885		2.38	0.024		0.2	165	2	29	<1	46	26	<0.5	<2	2	<2	3.56	
M185886		1.99	0.248		<0.2	165	<2	42	<1	44	30	<0.5	<2	<2	<2	4.39	
M185887		1.91	0.150		<0.2	22	<2	12	<1	563	31	<0.5	<2	337	<2	1.97	
M185888		2.56	0.011		<0.2	9	<2	16	<1	480	34	<0.5	<2	68	<2	1.64	
M185889		2.50	0.007		<0.2	44	2	12	<1	681	45	<0.5	<2	34	<2	1.77	
M185890		2.20	0.005		<0.2	47	<2	13	<1	480	38	<0.5	<2	34	<2	1.92	
M185891		2.69	0.005		<0.2	6	3	11	<1	448	37	<0.5	<2	24	<2	1.57	
M185892		3.05	0.006		<0.2	65	2	10	<1	639	49	<0.5	<2	52	<2	1.73	
M185893		2.70	0.005		<0.2	9	2	10	<1	464	42	<0.5	<2	75	<2	1.69	
M185894		0.98	0.127		0.2	76	<2	44	<1	44	29	<0.5	<2	<2	<2	4.09	
M185895		2.54	0.012		0.3	213	2	11	<1	691	53	<0.5	<2	139	<2	2.12	
M185896		2.40	0.007		<0.2	16	<2	12	<1	425	37	<0.5	<2	67	<2	1.80	
M185897		2.82	0.009		<0.2	19	<2	11	<1	509	46	<0.5	<2	140	<2	1.76	
M185898		2.66	0.005		<0.2	6	<2	9	<1	452	47	<0.5	<2	155	<2	1.60	
M185899		1.24	0.035		<0.2	33	<2	8	<1	878	75	<0.5	<2	564	<2	2.27	
M185900		1.20	0.042		<0.2	27	2	8	1	823	71	<0.5	<2	612	<2	2.13	
M250001		1.37	0.131		<0.2	11	3	6	1	646	58	<0.5	<2	636	<2	1.52	
M250002		1.14	1.650		<0.2	15	2	5	2	549	40	<0.5	<2	676	<2	0.92	
M250003		1.29	1.390		<0.2	60	2	8	1	831	62	<0.5	<2	758	<2	1.59	
M250004		1.27	3.48	3.75	0.2	3	2	5	1	346	26	<0.5	<2	448	<2	1.01	
M250005		1.31	0.106		<0.2	2	<2	3	1	301	15	<0.5	<2	387	<2	0.72	
M250006		1.41	0.100		0.2	2	2	8	2	462	29	<0.5	<2	578	<2	1.32	
M250007		2.38	0.029		0.2	20	<2	12	<1	672	64	<0.5	<2	495	<2	1.72	
M250008		2.38	0.042		0.2	14	<2	11	<1	762	69	<0.5	<2	585	<2	1.66	
M250009		2.63	0.010		<0.2	8	3	11	<1	539	52	<0.5	<2	395	<2	1.34	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR	5	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M185870	273	<10	40	1345	53	<10	<10	<10	<10	1.58	4.76	3.35	0.03	0.20	126	<10
M185871	207	<10	20	1380	56	<10	<10	<10	<10	1.59	3.90	1.62	0.03	0.09	61	<10
M185872	234	<10	30	1470	56	<10	<10	<10	<10	1.64	4.08	1.86	0.03	0.13	75	<10
M185873	272	<10	90	1410	58	<10	<10	<10	<10	1.65	4.73	2.96	0.05	0.42	158	<10
M185874	89	<10	150	1660	82	<10	<10	<10	<10	2.41	4.50	0.46	0.06	0.60	24	<10
M185875	897	<10	50	28	82	<10	<10	<10	10	2.66	1.21	2.62	0.10	0.23	25	10
M185876	423	<10	20	1260	50	<10	<10	<10	<10	1.82	4.76	3.10	0.03	0.08	156	<10
M185877	110	<10	80	1415	97	<10	<10	<10	<10	2.66	4.92	0.76	0.05	0.32	38	<10
M185878	275	<10	10	1495	66	<10	<10	<10	<10	1.93	4.70	2.47	0.02	0.02	118	<10
M185879	329	<10	10	1235	60	<10	<10	<10	<10	2.13	4.74	2.26	0.03	0.02	107	<10
M185880	588	<10	<10	1545	63	<10	<10	<10	<10	1.84	5.61	4.40	0.02	0.01	202	<10
M185881	479	<10	<10	1250	47	<10	<10	<10	<10	1.24	4.76	3.99	0.02	<0.01	196	<10
M185882	380	<10	<10	1255	43	<10	<10	<10	<10	1.18	4.33	3.34	0.02	<0.01	170	<10
M185883	253	<10	10	1235	44	<10	<10	<10	<10	1.41	3.53	1.56	0.03	0.02	96	<10
M185884	285	<10	30	1790	59	<10	<10	<10	<10	1.84	4.45	2.04	0.03	0.10	144	<10
M185885	445	<10	290	64	128	<10	<10	<10	<10	1.44	1.64	1.72	0.31	0.33	38	10
M185886	563	<10	410	52	146	<10	<10	<10	<10	1.96	1.82	2.04	0.42	0.51	38	10
M185887	489	<10	100	812	41	<10	<10	<10	<10	1.17	3.77	3.85	0.10	0.25	267	<10
M185888	398	<10	20	1590	67	<10	<10	<10	<10	1.79	5.02	2.91	0.07	0.09	235	<10
M185889	342	<10	<10	1660	57	<10	<10	<10	<10	1.50	5.34	2.74	0.02	0.01	215	<10
M185890	415	<10	40	1740	77	<10	<10	<10	<10	2.04	5.74	3.59	0.08	0.14	277	<10
M185891	212	<10	40	1915	84	<10	<10	<10	<10	2.08	4.96	1.88	0.09	0.14	148	<10
M185892	245	<10	100	1720	75	<10	<10	<10	<10	1.97	5.28	2.29	0.08	0.28	208	<10
M185893	365	<10	70	1615	74	<10	<10	<10	<10	1.94	5.56	3.42	0.09	0.20	306	<10
M185894	466	<10	370	59	136	<10	<10	<10	<10	1.64	1.48	1.85	0.34	0.35	35	10
M185895	637	<10	60	1325	54	<10	<10	<10	<10	1.52	6.03	5.55	0.08	0.17	479	<10
M185896	505	<10	90	1520	72	<10	<10	<10	<10	1.95	5.98	4.23	0.18	0.32	343	<10
M185897	409	<10	110	1605	73	<10	<10	<10	<10	2.00	5.82	3.79	0.18	0.39	315	<10
M185898	430	<10	30	1445	67	<10	<10	<10	<10	1.72	5.35	3.96	0.05	0.09	343	<10
M185899	563	<10	20	1225	45	<10	<10	<10	<10	1.24	6.52	3.49	0.03	0.05	307	<10
M185900	490	<10	20	1170	43	<10	<10	<10	<10	1.18	6.14	2.84	0.03	0.04	249	<10
M250001	334	<10	70	1250	59	<10	<10	<10	<10	1.48	4.98	4.16	0.10	0.21	399	<10
M250002	260	<10	70	661	31	<10	<10	<10	<10	0.78	2.67	3.71	0.08	0.17	576	<10
M250003	288	<10	110	1085	51	<10	<10	<10	<10	1.37	4.57	4.04	0.11	0.27	429	<10
M250004	624	<10	40	446	23	<10	<10	<10	<10	0.59	3.05	5.56	0.04	0.06	781	<10
M250005	397	<10	50	189	11	<10	<10	<10	<10	0.27	1.94	4.88	0.04	0.06	664	<10
M250006	632	10	20	516	32	<10	<10	<10	<10	0.63	4.27	7.03	0.04	0.03	813	<10
M250007	355	<10	10	1415	71	<10	<10	<10	<10	1.72	5.48	3.90	0.04	0.04	417	<10
M250008	258	10	130	1560	73	<10	<10	<10	<10	1.94	5.10	2.52	0.10	0.26	221	<10
M250009	429	10	20	1125	50	<10	<10	<10	<10	1.33	4.88	3.96	0.03	0.04	324	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
	Units LOR	ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M185870		<10	10	<10	3	<10	0.02	<5	0.02
M185871		<10	10	<10	4	<10	0.02	<5	0.02
M185872		<10	10	<10	4	<10	0.02	<5	0.02
M185873		<10	20	<10	3	<10	0.03	<5	0.02
M185874		10	40	<10	3	<10	0.05	<5	0.01
M185875		10	10	<10	4	<10	0.34	6	0.18
M185876		10	10	<10	3	<10	0.02	<5	0.01
M185877		<10	20	<10	6	<10	0.04	<5	0.01
M185878		<10	10	<10	5	<10	0.01	<5	0.02
M185879		<10	10	<10	3	<10	0.02	<5	0.01
M185880		<10	10	<10	5	<10	0.01	<5	0.02
M185881		<10	<10	<10	7	<10	0.01	<5	0.04
M185882		<10	<10	<10	5	<10	0.01	<5	0.04
M185883		<10	10	<10	2	<10	0.01	<5	0.02
M185884		<10	10	<10	3	<10	0.02	<5	0.01
M185885		10	30	<10	14	<10	0.13	<5	0.41
M185886		10	40	<10	17	<10	0.17	<5	0.35
M185887		<10	20	<10	4	<10	0.03	<5	0.08
M185888		10	10	<10	6	<10	0.03	<5	0.02
M185889		<10	10	<10	8	<10	0.01	<5	0.06
M185890		<10	20	<10	7	<10	0.04	<5	0.02
M185891		<10	10	<10	8	<10	0.04	<5	0.01
M185892		<10	20	<10	9	<10	0.03	<5	0.07
M185893		10	10	<10	10	<10	0.03	<5	0.02
M185894		10	30	<10	15	<10	0.14	<5	0.30
M185895		<10	10	<10	8	<10	0.03	<5	0.22
M185896		<10	30	<10	8	<10	0.05	<5	0.02
M185897		10	30	<10	7	<10	0.05	<5	0.02
M185898		<10	10	<10	8	<10	0.02	<5	0.03
M185899		<10	<10	<10	9	<10	0.01	<5	0.11
M185900		<10	<10	<10	8	<10	0.01	<5	0.09
M250001		<10	20	<10	6	<10	0.03	<5	0.02
M250002		<10	10	<10	2	<10	0.02	<5	0.04
M250003		<10	20	<10	4	<10	0.03	<5	0.10
M250004		<10	10	<10	2	<10	0.01	<5	0.02
M250005		<10	10	<10	1	<10	0.01	<5	0.01
M250006		<10	10	<10	4	<10	0.01	<5	0.02
M250007		<10	10	<10	9	<10	0.02	<5	0.09
M250008		<10	20	<10	9	<10	0.03	<5	0.06
M250009		<10	10	<10	7	<10	0.01	<5	0.04



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	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	Recvd Wt.	Au	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01
M250010		2.44	0.005		0.4	44	<2	8	<1	660	53	<0.5	<2	164	<2	1.38
M250011		2.55	<0.005		<0.2	9	2	8	<1	492	52	<0.5	<2	325	<2	1.26
M250012		2.74	0.011		<0.2	9	2	8	<1	523	54	<0.5	<2	405	<2	1.72
M250013		2.22	0.016		<0.2	30	3	7	<1	652	54	<0.5	<2	194	<2	2.13
M250014		2.44	0.024		<0.2	12	2	10	<1	457	41	<0.5	<2	120	<2	1.64
M250015		2.67	0.049		<0.2	11	2	8	<1	481	45	<0.5	<2	194	<2	1.64
M250016		2.20	0.018		<0.2	59	2	8	<1	624	46	<0.5	<2	77	<2	1.60
M250017		1.95	0.005		<0.2	22	<2	11	<1	542	48	<0.5	<2	125	<2	1.78
M250018		2.20	0.057		0.2	15	<2	9	<1	694	61	<0.5	<2	607	2	1.29
M250019		2.43	0.013		<0.2	14	<2	9	<1	436	45	<0.5	<2	184	<2	1.26
M250020		2.77	0.006		<0.2	11	<2	9	<1	495	46	<0.5	<2	196	2	1.50
M250021		1.88	0.007		<0.2	49	<2	6	<1	851	58	<0.5	<2	122	<2	1.60
M250022		1.24	0.009		<0.2	53	<2	8	<1	879	61	<0.5	<2	146	<2	1.44
M250023		1.23	0.050		<0.2	19	2	13	<1	823	77	<0.5	<2	620	<2	1.84
M250024		1.17	>10.0	12.10	1.0	36	4	9	<1	476	33	<0.5	<2	462	<2	1.72
M250025		1.01	0.063		0.3	723	3	93	1	28	40	<0.5	<2	39	<2	6.81
M250026		1.48	0.105		<0.2	9	2	10	<1	529	49	<0.5	<2	594	<2	1.54
M250027		1.36	0.019		0.2	7	4	10	<1	285	30	<0.5	<2	217	<2	1.76
M250028		1.43	0.026		<0.2	21	<2	9	<1	625	56	<0.5	<2	378	<2	1.58
M250029		2.11	0.028		<0.2	49	<2	10	<1	751	58	<0.5	<2	351	<2	1.81
M250030		2.18	0.020		<0.2	6	3	8	<1	691	59	<0.5	<2	561	<2	1.66



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR	5	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M250010		269	10	<10	1320	58	<10	<10	<10	1.51	4.73	3.02	0.02	0.01	255	<10
M250011		342	<10	<10	1155	50	<10	<10	<10	1.28	4.50	3.13	0.01	<0.01	235	<10
M250012		509	<10	<10	1040	41	<10	<10	<10	1.06	5.38	3.63	0.02	<0.01	284	<10
M250013		696	10	10	1135	43	<10	<10	<10	1.31	6.26	4.85	0.04	0.02	354	<10
M250014		377	<10	40	1585	73	<10	<10	<10	1.87	5.20	2.88	0.08	0.09	182	<10
M250015		519	<10	30	1275	59	<10	<10	<10	1.56	5.55	4.53	0.05	0.03	279	<10
M250016		516	<10	30	1195	52	<10	<10	<10	1.49	5.16	4.18	0.05	0.06	261	<10
M250017		293	<10	90	1610	82	<10	<10	<10	2.22	5.46	2.35	0.09	0.18	152	<10
M250018		308	10	150	1230	57	<10	<10	<10	1.56	3.98	3.81	0.07	0.17	530	<10
M250019		331	<10	50	1130	54	<10	<10	<10	1.44	3.97	2.81	0.04	0.08	329	<10
M250020		515	<10	120	1135	55	<10	<10	<10	1.49	5.10	3.87	0.11	0.27	317	<10
M250021		424	<10	<10	1055	41	<10	<10	<10	1.16	4.91	3.44	0.02	<0.01	296	<10
M250022		210	<10	20	1455	62	<10	<10	<10	1.64	4.14	1.68	0.03	0.03	120	<10
M250023		270	<10	180	1600	74	<10	<10	<10	2.14	5.37	2.60	0.18	0.31	242	<10
M250024		807	10	60	324	18	<10	<10	<10	0.51	4.73	10.55	0.05	0.08	1720	<10
M250025		818	<10	40	15	96	<10	<10	10	2.70	1.14	2.30	0.10	0.19	34	20
M250026		656	<10	110	867	41	<10	<10	<10	1.30	4.98	5.07	0.10	0.29	554	<10
M250027		1370	<10	90	625	33	<10	<10	<10	1.04	6.50	8.04	0.10	0.28	711	<10
M250028		562	<10	30	1245	60	<10	<10	<10	1.68	5.42	4.21	0.08	0.11	363	<10
M250029		362	10	100	1365	60	<10	<10	<10	1.75	6.20	4.71	0.10	0.29	434	<10
M250030		482	10	200	1165	49	<10	<10	<10	1.56	5.77	5.14	0.16	0.53	390	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021460

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
	Units	ppm	ppm	ppm	ppm	ppm	%	ppm	%
	LOR	10	10	10	1	10	0.01	5	0.01
M250010		<10	<10	<10	8	<10	0.01	<5	0.10
M250011		<10	<10	<10	7	<10	0.01	<5	0.03
M250012		<10	<10	<10	8	<10	0.01	<5	0.03
M250013		<10	10	<10	8	<10	0.01	<5	0.09
M250014		<10	30	<10	7	<10	0.04	<5	0.02
M250015		<10	20	<10	7	<10	0.02	<5	0.04
M250016		<10	10	<10	7	<10	0.02	<5	0.13
M250017		<10	30	<10	9	<10	0.04	<5	0.07
M250018		<10	20	<10	6	<10	0.02	<5	0.06
M250019		<10	10	<10	7	<10	0.02	<5	0.05
M250020		<10	20	<10	7	<10	0.03	<5	0.06
M250021		<10	<10	<10	7	<10	0.01	<5	0.21
M250022		<10	10	<10	7	<10	0.02	<5	0.19
M250023		<10	30	<10	5	<10	0.05	<5	0.10
M250024		<10	10	<10	4	<10	0.01	<5	0.13
M250025		10	20	<10	3	<10	0.22	5	0.11
M250026		<10	20	<10	4	<10	0.03	<5	0.04
M250027		<10	20	<10	3	<10	0.03	<5	0.02
M250028		<10	10	<10	5	<10	0.02	<5	0.07
M250029		<10	20	<10	6	<10	0.03	<5	0.12
M250030		<10	30	<10	3	<10	0.04	<5	0.04



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 26-APR-2004
Account: QDF

CERTIFICATE TB04021461

Project: East Bay

P.O. No.:

This report is for 103 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 20-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221

Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M184211		1.35	0.013	0.2	19	2	25	<1	510	41	<0.5	<2	32	<2	3.56	1045
M184212		2.14	0.007	<0.2	3	<2	24	<1	496	44	<0.5	<2	32	<2	3.17	598
M184213		1.39	<0.005	<0.2	3	4	31	<1	431	43	<0.5	<2	<2	<2	3.27	165
M184214		1.84	<0.005	<0.2	6	<2	20	<1	393	36	<0.5	<2	8	<2	3.00	425
M184215		1.18	0.014	0.3	130	<2	23	<1	583	56	<0.5	<2	11	<2	3.81	612
M184216		2.10	0.009	0.3	88	<2	26	<1	225	46	<0.5	<2	<2	<2	4.45	663
M184217		1.60	0.103	0.2	13	<2	11	<1	922	65	<0.5	<2	368	<2	2.20	397
M184218		1.68	0.110	<0.2	1	<2	7	<1	736	60	<0.5	<2	521	<2	2.07	467
M184219		2.26	0.065	0.2	12	3	6	<1	683	49	<0.5	<2	231	<2	2.28	762
M184220		1.57	0.036	0.2	52	<2	8	<1	918	59	<0.5	<2	62	<2	2.41	458
M184221		1.75	0.008	<0.2	20	<2	9	<1	976	63	<0.5	<2	63	<2	2.44	216
M184222		1.62	0.007	<0.2	18	<2	9	<1	890	65	<0.5	<2	90	<2	2.28	211
M184223		1.92	0.052	<0.2	20	2	7	<1	830	58	<0.5	<2	146	<2	2.02	419
M184224		1.67	0.018	0.2	8	<2	7	<1	480	39	<0.5	<2	102	<2	1.44	337
M184225		0.66	0.014	0.2	456	3	78	1	39	33	<0.5	<2	37	<2	5.80	794
M184226		2.04	<0.005	<0.2	21	<2	7	<1	486	31	<0.5	<2	13	<2	2.11	1005
M184227		2.10	0.020	<0.2	12	2	6	<1	777	46	<0.5	<2	11	<2	2.39	623
M184228		1.51	0.008	0.2	28	<2	9	<1	1005	58	<0.5	<2	<2	<2	2.86	637
M184229		1.53	0.007	<0.2	100	2	5	<1	973	54	<0.5	<2	6	2	1.98	559
M184230		1.27	0.011	<0.2	173	<2	9	<1	884	57	<0.5	<2	3	<2	2.03	141
M184231		1.61	0.031	0.2	74	2	15	<1	354	34	<0.5	<2	3	<2	2.64	266
M184232		1.52	<0.005	0.2	29	<2	12	1	410	32	<0.5	<2	<2	<2	2.32	806
M184233		1.21	0.007	<0.2	53	<2	17	<1	601	41	<0.5	<2	4	<2	2.19	909
M184234		1.82	0.006	0.2	44	<2	7	<1	936	54	<0.5	<2	8	<2	2.96	1170
M184235		1.91	0.007	<0.2	60	<2	6	<1	844	49	<0.5	<2	6	<2	2.62	966
M184236		1.31	0.022	<0.2	69	<2	6	<1	518	31	<0.5	<2	6	<2	1.51	407
M184237		2.06	0.020	<0.2	79	3	8	<1	621	40	<0.5	<2	13	<2	1.68	535
M184238		1.96	0.006	0.3	27	2	11	<1	506	37	<0.5	<2	6	<2	2.68	492
M184240		1.99	<0.005	<0.2	9	<2	14	<1	550	39	<0.5	<2	8	2	2.61	365
M184241		1.51	<0.005	<0.2	12	<2	12	<1	604	41	<0.5	<2	12	<2	2.57	426
M184242		1.98	<0.005	<0.2	16	2	12	<1	552	39	<0.5	<2	12	<2	2.60	388
M184243		1.97	0.005	<0.2	30	<2	13	<1	548	38	<0.5	<2	9	<2	2.55	339
M184244		1.20	0.018	0.4	463	3	38	<1	754	52	<0.5	<2	7	<2	3.67	618
M184245		2.09	0.005	0.2	56	7	14	<1	645	43	<0.5	<2	11	<2	2.53	285
M184246		1.92	<0.005	<0.2	15	2	13	<1	426	32	<0.5	<2	11	<2	2.59	644
M184247		1.56	<0.005	0.2	10	<2	14	<1	480	36	<0.5	<2	9	<2	2.75	394
M184248		2.19	<0.005	<0.2	58	<2	18	<1	670	47	<0.5	<2	9	<2	3.49	284
M184249		1.47	<0.005	<0.2	27	3	35	<1	385	48	<0.5	<2	5	<2	5.25	527
M184250		1.17	0.005	0.3	42	2	36	<1	386	49	<0.5	<2	<2	<2	5.29	619
M184251		1.97	<0.005	<0.2	11	<2	17	1	449	39	<0.5	<2	12	<2	2.91	264



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M184211		<10	40	1530	67	<10	<10	<10	2.57	7.02	5.46	0.05	0.17	306	<10	<10
M184212		<10	40	1920	74	<10	<10	<10	2.76	6.91	3.76	0.05	0.19	200	<10	<10
M184213		<10	80	2160	106	<10	<10	<10	3.32	6.35	0.62	0.07	0.36	33	<10	<10
M184214		10	40	1570	71	<10	<10	<10	2.40	5.59	2.33	0.05	0.16	118	<10	<10
M184215		10	20	1825	118	<10	<10	<10	3.32	7.57	3.43	0.04	0.11	170	<10	<10
M184216		<10	40	1010	108	<10	<10	<10	3.21	6.25	2.48	0.04	0.13	79	<10	<10
M184217		<10	20	1180	45	<10	<10	<10	1.66	6.10	4.20	0.06	0.12	180	<10	<10
M184218		10	10	1110	42	<10	<10	<10	1.32	6.62	5.89	0.07	0.05	258	<10	<10
M184219		<10	10	950	31	<10	<10	<10	1.14	7.49	8.44	0.06	0.08	360	<10	<10
M184220		<10	50	1200	41	<10	<10	<10	1.61	6.33	5.12	0.08	0.32	200	<10	<10
M184221		<10	120	1515	58	<10	<10	<10	2.06	6.33	2.94	0.14	0.68	114	<10	<10
M184222		<10	120	1435	56	<10	<10	<10	1.94	6.10	2.95	0.13	0.64	112	<10	<10
M184223		<10	40	1260	44	<10	<10	<10	1.40	6.56	5.86	0.06	0.20	230	<10	<10
M184224		<10	<10	967	36	<10	<10	<10	0.98	5.28	4.87	0.04	0.02	200	<10	<10
M184225		<10	20	45	77	<10	<10	10	2.31	1.06	2.31	0.10	0.12	26	10	10
M184226		10	<10	632	31	<10	<10	<10	0.72	6.09	6.38	0.02	<0.01	236	<10	<10
M184227		<10	<10	666	30	<10	<10	<10	0.73	5.69	2.57	0.01	<0.01	89	<10	<10
M184228		<10	<10	885	39	<10	<10	<10	0.93	6.24	1.65	0.01	<0.01	45	<10	<10
M184229		<10	<10	1005	35	<10	<10	<10	0.91	4.22	3.27	0.01	<0.01	94	<10	<10
M184230		<10	<10	1280	69	<10	<10	<10	1.74	4.82	1.37	0.01	<0.01	49	<10	<10
M184231		<10	<10	1445	98	<10	<10	<10	2.27	6.11	2.08	0.02	0.01	96	<10	<10
M184232		<10	<10	1245	66	<10	<10	<10	1.74	6.57	4.93	0.02	0.01	196	<10	<10
M184233		<10	<10	1315	58	<10	<10	<10	1.54	6.16	4.99	0.02	<0.01	160	<10	<10
M184234		<10	<10	823	35	<10	<10	<10	0.87	5.77	4.86	0.02	<0.01	94	<10	<10
M184235		10	<10	766	36	<10	<10	<10	0.87	5.71	4.14	0.01	<0.01	97	<10	<10
M184236		<10	<10	741	36	<10	<10	<10	0.95	5.21	4.84	0.02	<0.01	144	<10	<10
M184237		<10	<10	833	37	<10	<10	<10	0.91	4.80	4.27	0.02	<0.01	106	<10	<10
M184238		10	<10	1555	69	<10	<10	<10	1.68	6.24	3.93	0.03	0.01	100	<10	<10
M184240		<10	10	1690	72	<10	<10	<10	2.02	6.81	3.33	0.05	0.03	58	<10	<10
M184241		<10	<10	1615	73	<10	<10	<10	1.77	6.34	3.76	0.04	0.02	62	<10	<10
M184242		10	<10	1640	74	<10	<10	<10	1.79	6.11	3.09	0.04	0.02	48	<10	<10
M184243		10	<10	1630	76	<10	<10	<10	1.82	6.20	3.14	0.04	0.02	47	<10	<10
M184244		10	<10	2020	104	<10	<10	<10	2.41	8.26	5.18	0.03	0.01	82	<10	<10
M184245		10	<10	1680	77	<10	<10	<10	1.68	5.52	2.54	0.03	0.01	34	<10	<10
M184246		<10	<10	1325	62	<10	<10	<10	1.64	6.54	4.76	0.03	0.01	62	<10	<10
M184247		<10	10	1510	74	<10	<10	<10	2.19	6.98	3.36	0.05	0.04	38	<10	<10
M184248		<10	90	1665	76	<10	<10	<10	2.51	6.03	1.62	0.08	0.33	16	<10	<10
M184249		10	200	1845	121	<10	<10	<10	3.76	7.60	1.82	0.11	0.59	15	<10	<10
M184250		10	270	1735	121	<10	<10	<10	3.79	7.67	2.17	0.14	0.81	18	<10	<10
M184251		<10	20	1515	87	<10	<10	<10	2.63	6.38	1.84	0.05	0.07	16	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M184211		20	<10	4	<10	0.03	<5	0.03
M184212		30	<10	3	<10	0.03	<5	0.01
M184213		30	<10	4	<10	0.04	<5	<0.01
M184214		20	<10	3	<10	0.03	<5	0.01
M184215		30	<10	11	<10	0.04	<5	0.04
M184216		30	<10	6	<10	0.04	<5	0.04
M184217		20	<10	3	<10	0.02	<5	0.08
M184218		20	<10	4	<10	0.02	<5	0.03
M184219		10	<10	4	<10	0.02	<5	0.05
M184220		30	<10	3	<10	0.03	<5	0.13
M184221		40	<10	3	<10	0.04	<5	0.07
M184222		40	<10	3	<10	0.04	<5	0.06
M184223		10	<10	4	<10	0.02	<5	0.07
M184224		<10	<10	5	<10	0.01	<5	0.03
M184225		10	<10	3	<10	0.31	6	0.08
M184226		<10	<10	7	<10	0.01	<5	0.09
M184227		<10	<10	7	<10	0.01	<5	0.14
M184228		<10	<10	9	<10	0.01	<5	0.19
M184229		<10	<10	8	<10	0.01	<5	0.22
M184230		<10	<10	11	<10	0.01	<5	0.21
M184231		<10	<10	15	<10	0.01	<5	0.06
M184232		<10	<10	11	<10	0.01	<5	0.05
M184233		<10	<10	11	<10	0.01	<5	0.09
M184234		<10	<10	9	<10	0.01	<5	0.16
M184235		<10	<10	9	<10	0.01	<5	0.13
M184236		<10	<10	7	<10	0.01	<5	0.06
M184237		<10	<10	8	<10	0.01	<5	0.07
M184238		10	<10	12	<10	0.01	<5	0.04
M184240		10	<10	11	<10	0.01	<5	0.02
M184241		<10	<10	10	<10	0.01	<5	0.03
M184242		<10	<10	10	<10	0.01	<5	0.03
M184243		<10	<10	9	<10	0.01	<5	0.02
M184244		10	<10	12	<10	0.01	<5	0.09
M184245		<10	<10	10	<10	0.01	<5	0.05
M184246		<10	<10	9	<10	0.01	<5	0.01
M184247		10	<10	7	<10	0.02	<5	0.01
M184248		30	<10	3	<10	0.03	<5	0.03
M184249		50	<10	4	<10	0.05	<5	0.01
M184250		60	<10	4	<10	0.05	<5	0.01
M184251		10	<10	5	<10	0.02	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M184252		1.21	<0.005	<0.2	20	<2	16	<1	490	35	<0.5	<2	5	<2	1.78	571
M184253		2.08	<0.005	0.2	11	<2	10	<1	462	33	<0.5	<2	7	<2	1.80	405
M184254		1.94	0.017	0.2	99	<2	26	<1	543	49	<0.5	<2	7	2	3.89	225
M184255		2.18	<0.005	<0.2	31	4	31	<1	660	48	<0.5	<2	11	<2	4.29	682
M184258		1.91	0.005	<0.2	28	2	8	<1	540	37	<0.5	<2	4	<2	2.54	935
M184259		1.27	<0.005	<0.2	37	<2	7	<1	496	32	<0.5	<2	5	<2	1.70	554
M184260		2.17	<0.005	<0.2	7	2	8	<1	447	29	<0.5	<2	20	<2	2.00	489
M184261		1.16	<0.005	<0.2	27	3	18	<1	477	42	<0.5	<2	3	<2	2.96	261
M184262		1.10	<0.005	0.2	8	2	14	<1	472	31	<0.5	<2	9	<2	1.92	297
M184263		2.03	<0.005	0.2	15	<2	11	<1	395	26	<0.5	<2	15	<2	1.77	458
M184264		1.64	<0.005	<0.2	35	<2	9	<1	474	30	<0.5	<2	11	<2	1.58	382
M184265		1.59	<0.005	0.2	31	3	11	<1	585	38	<0.5	<2	13	<2	2.36	649
M184266		1.64	<0.005	0.2	30	2	11	<1	583	37	<0.5	<2	63	<2	2.31	704
M184267		1.44	0.042	<0.2	24	<2	10	<1	522	28	<0.5	<2	261	<2	1.90	640
M184268		1.76	0.200	0.2	8	<2	7	<1	485	24	<0.5	<2	324	<2	1.74	619
M184269		1.44	0.122	<0.2	24	4	7	<1	791	42	<0.5	<2	407	<2	1.62	403
M184270		1.90	0.023	<0.2	10	<2	9	<1	752	43	<0.5	<2	495	<2	2.37	711
M184271		1.45	0.010	0.3	44	2	9	<1	1065	59	<0.5	<2	224	<2	2.03	512
M184272		1.25	0.014	<0.2	4	<2	8	<1	1025	60	<0.5	<2	1110	<2	1.98	612
M184273		1.27	0.010	<0.2	7	<2	10	<1	540	44	<0.5	<2	244	<2	2.55	89
M184274		1.82	<0.005	<0.2	1	<2	30	<1	214	40	<0.5	<2	23	<2	3.77	132
M184275		0.83	0.010	0.5	356	<2	77	<1	33	36	<0.5	<2	39	<2	5.99	854
M184276		1.40	0.068	0.4	58	<2	18	<1	396	31	<0.5	<2	373	2	2.62	436
M184277		1.01	0.061	<0.2	20	<2	11	<1	1005	54	<0.5	<2	1040	2	1.70	351
M184278		1.11	0.029	<0.2	9	<2	9	<1	909	41	<0.5	<2	913	2	1.47	333
M184279		1.27	0.088	<0.2	6	<2	8	<1	607	42	<0.5	<2	512	<2	1.80	306
M184280		1.28	0.008	0.2	39	<2	8	<1	918	46	<0.5	<2	403	<2	1.82	689
M184281		2.10	<0.005	<0.2	17	2	8	<1	763	38	<0.5	<2	433	<2	2.21	662
M184282		1.93	0.010	<0.2	16	<2	9	<1	864	42	<0.5	<2	660	2	1.72	632
M184283		1.42	0.011	<0.2	18	<2	9	<1	901	42	<0.5	<2	902	<2	1.64	418
M184284		1.23	0.054	<0.2	7	2	12	<1	1070	62	<0.5	<2	1180	<2	1.80	247
M184285		1.50	0.033	<0.2	41	3	12	<1	928	57	<0.5	<2	935	2	2.11	528
M184286		1.64	0.026	<0.2	3	<2	7	<1	550	29	<0.5	<2	695	2	1.48	397
M184287		1.97	0.028	<0.2	1	<2	6	<1	1010	49	<0.5	<2	1320	<2	1.33	352
M184288		1.38	0.060	<0.2	3	4	7	<1	833	48	<0.5	<2	1020	2	1.48	520
M184289		0.99	0.119	0.2	26	2	26	<1	1205	66	<0.5	<2	1380	<2	1.48	568
M184290		1.43	0.078	0.4	345	2	34	<1	92	38	<0.5	<2	52	<2	5.94	170
M184291		1.36	0.018	0.3	422	4	40	1	120	42	<0.5	<2	38	<2	6.36	167
M254299		1.49	<0.005	0.3	11	4	68	<1	9	8	<0.5	<2	5	<2	3.38	848
M254300		1.58	<0.005	0.2	11	5	72	<1	10	8	<0.5	<2	12	<2	3.46	907



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method Analyte Units LOR	ME-ICP41 Te ppm 10	ME-ICP41 Ba ppm 10	ME-ICP41 Cr ppm 1	ME-ICP41 V ppm 1	ME-ICP41 Sn ppm 10	ME-ICP41 W ppm 10	ME-ICP41 La ppm 10	ME-ICP41 Al % 0.01	ME-ICP41 Mg % 0.01	ME-ICP41 Ca % 0.01	ME-ICP41 Na % 0.01	ME-ICP41 K % 0.01	ME-ICP41 Sr ppm 1	ME-ICP41 Y ppm 10	ME-ICP41 Ga ppm 10
M184252		<10	<10	1060	45	<10	<10	<10	1.38	6.07	4.92	0.02	0.01	41	<10	<10
M184253		<10	<10	1365	57	<10	<10	<10	1.68	5.75	3.53	0.03	0.01	27	<10	<10
M184254		<10	110	1880	100	<10	<10	<10	3.19	6.67	0.91	0.07	0.33	9	<10	<10
M184255		<10	130	1590	72	<10	<10	<10	3.01	6.40	2.36	0.07	0.36	15	<10	<10
M184258		<10	<10	1050	39	<10	<10	<10	0.99	6.01	4.16	0.01	0.01	47	<10	<10
M184259		<10	<10	1250	49	<10	<10	<10	1.22	5.53	4.61	0.01	<0.01	68	<10	<10
M184260		<10	50	1595	58	<10	<10	<10	1.71	5.93	3.83	0.05	0.21	59	<10	<10
M184261		10	260	1960	100	<10	<10	<10	2.97	7.05	2.14	0.13	0.94	36	<10	<10
M184262		<10	10	1635	64	<10	<10	<10	1.81	5.73	3.03	0.05	0.06	53	<10	<10
M184263		<10	<10	1450	56	<10	<10	<10	1.52	5.53	3.99	0.03	0.02	69	<10	<10
M184264		<10	<10	1365	55	<10	<10	<10	1.36	5.44	4.08	0.01	<0.01	89	<10	<10
M184265		10	<10	1185	45	<10	<10	<10	1.09	6.04	3.47	0.01	<0.01	86	<10	<10
M184266		10	<10	1170	45	<10	<10	<10	1.06	6.01	4.54	0.02	<0.01	152	<10	<10
M184267		10	<10	1325	56	<10	<10	<10	1.35	6.08	5.40	0.02	<0.01	268	<10	<10
M184268		<10	10	891	34	<10	20	<10	0.94	5.02	4.50	0.04	0.06	224	<10	<10
M184269		<10	<10	1480	49	<10	<10	<10	1.26	5.11	3.36	0.02	0.02	176	<10	<10
M184270		10	<10	1220	39	<10	<10	<10	0.96	6.85	3.98	0.01	<0.01	228	<10	<10
M184271		<10	<10	1310	41	<10	<10	<10	1.06	5.37	3.69	0.01	<0.01	238	<10	<10
M184272		10	20	1175	41	<10	<10	<10	1.39	6.26	5.84	0.04	0.12	400	<10	<10
M184273		<10	150	1675	73	<10	<10	<10	2.44	5.23	0.28	0.13	0.78	17	<10	<10
M184274		<10	350	1250	123	<10	<10	<10	3.90	6.66	0.15	0.20	1.61	8	<10	<10
M184275		<10	20	50	84	<10	<10	10	2.45	1.18	3.35	0.10	0.13	37	10	10
M184276		<10	180	674	67	<10	30	<10	2.20	5.16	2.60	0.14	0.88	156	<10	<10
M184277		<10	30	1145	47	<10	<10	<10	1.46	4.70	2.94	0.05	0.12	177	<10	<10
M184278		10	10	1365	49	<10	<10	<10	1.34	5.00	3.66	0.03	0.03	272	<10	<10
M184279		<10	40	1390	47	<10	<10	<10	1.46	5.44	3.76	0.05	0.16	271	<10	<10
M184280		<10	<10	1180	42	<10	<10	<10	1.12	4.93	4.61	0.02	0.01	207	<10	<10
M184281		<10	<10	1090	38	<10	<10	<10	0.95	6.07	3.73	0.01	<0.01	219	<10	<10
M184282		<10	<10	1160	45	<10	<10	<10	1.10	5.19	4.81	0.01	<0.01	275	<10	<10
M184283		10	50	1205	49	<10	<10	<10	1.35	5.29	4.17	0.04	0.14	310	<10	<10
M184284		<10	30	1630	69	<10	<10	<10	1.94	5.49	2.55	0.03	0.09	170	<10	<10
M184285		10	20	1300	59	<10	<10	<10	1.67	5.65	4.33	0.02	0.04	300	<10	<10
M184286		10	10	687	31	<10	<10	<10	0.76	4.38	4.62	0.02	0.02	324	<10	<10
M184287		10	<10	856	31	<10	<10	<10	0.71	4.22	3.38	0.02	0.02	228	<10	<10
M184288		10	<10	693	25	<10	460	<10	0.62	4.79	4.93	0.01	<0.01	338	<10	<10
M184289		<10	<10	952	40	<10	20	<10	0.88	4.83	4.92	0.01	<0.01	321	<10	<10
M184290		<10	350	120	224	<10	30	<10	3.18	4.04	0.39	0.28	1.99	20	10	10
M184291		<10	210	198	216	<10	30	<10	3.18	3.89	0.30	0.27	2.03	20	10	10
M254299		<10	150	22	36	<10	<10	20	2.41	0.91	1.76	0.15	1.21	77	10	10
M254300		<10	130	27	37	<10	<10	20	2.33	0.93	1.92	0.12	1.14	62	10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M184252		<10	<10	10	<10	0.01	<5	0.03
M184253		<10	<10	7	<10	0.01	<5	0.01
M184254		30	<10	4	<10	0.04	<5	0.02
M184255		30	<10	2	<10	0.04	<5	0.03
M184258		<10	<10	10	<10	0.01	<5	0.04
M184259		<10	<10	10	<10	0.01	<5	0.03
M184260		20	<10	6	<10	0.02	<5	0.01
M184261		60	<10	6	<10	0.06	<5	0.02
M184262		10	<10	4	<10	0.02	<5	0.01
M184263		<10	<10	5	<10	0.01	<5	0.01
M184264		<10	<10	9	<10	0.01	<5	0.02
M184265		<10	<10	10	<10	0.01	<5	0.04
M184266		<10	<10	9	<10	0.01	<5	0.04
M184267		<10	<10	9	<10	0.01	<5	0.02
M184268		10	<10	5	<10	0.01	<5	0.01
M184269		<10	<10	8	<10	0.01	<5	0.05
M184270		<10	<10	9	<10	<0.01	<5	0.04
M184271		<10	<10	9	<10	<0.01	<5	0.18
M184272		10	<10	4	<10	0.01	<5	0.02
M184273		60	<10	4	<10	0.05	<5	0.01
M184274		90	<10	6	<10	0.09	<5	<0.01
M184275		10	<10	3	<10	0.24	5	0.07
M184276		60	<10	5	<10	0.05	<5	0.01
M184277		10	<10	5	<10	0.02	<5	0.03
M184278		<10	<10	6	<10	0.01	<5	0.03
M184279		20	<10	5	<10	0.02	<5	0.01
M184280		<10	<10	8	<10	0.01	<5	0.08
M184281		<10	<10	8	<10	0.01	<5	0.04
M184282		<10	<10	8	<10	0.01	<5	0.04
M184283		10	<10	7	<10	0.01	<5	0.03
M184284		10	<10	8	<10	0.01	<5	0.02
M184285		10	<10	8	<10	0.01	<5	0.15
M184286		10	<10	4	<10	0.01	<5	0.01
M184287		<10	<10	5	<10	0.01	<5	0.01
M184288		<10	<10	6	<10	<0.01	<5	0.04
M184289		<10	<10	7	<10	<0.01	<5	0.14
M184290		120	<10	18	<10	0.23	<5	0.79
M184291		110	<10	15	<10	0.22	<5	1.06
M254299		60	<10	3	<10	0.16	29	0.07
M254300		50	<10	3	<10	0.16	24	0.04



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M254302		1.84	0.043	11.3	99	1435	3800	<1	61	22	27.3	<2	23	9	2.96	1465
M254303		2.07	0.005	0.3	69	11	39	1	60	19	<0.5	<2	<2	2	2.55	380
M254304		1.59	0.005	0.5	126	<2	28	<1	67	20	<0.5	<2	2	<2	2.51	601
M254305		1.82	0.007	<0.2	118	3	33	<1	38	21	<0.5	<2	<2	<2	2.75	408
M254306		1.91	<0.005	0.3	110	4	41	1	51	31	<0.5	<2	<2	<2	4.45	740
M254307		1.96	0.006	0.2	50	3	64	1	33	19	<0.5	<2	<2	<2	3.13	671
M254312		1.49	<0.005	<0.2	62	<2	33	<1	274	40	<0.5	<2	7	<2	3.51	355
M254313		1.83	0.006	0.2	62	3	26	<1	95	22	<0.5	<2	<2	<2	2.97	330
M254332		1.69	0.008	<0.2	99	2	37	<1	47	24	<0.5	<2	<2	<2	5.76	776
M254333		1.76	0.008	<0.2	55	<2	22	<1	65	18	<0.5	<2	<2	<2	2.42	272
M254334		1.86	0.146	0.2	77	6	107	1	64	35	0.8	<2	<2	2	4.45	1255
M254335		1.83	0.269	<0.2	27	<2	13	1	41	18	<0.5	<2	13	2	2.12	758
M254444		2.35	0.008	<0.2	26	2	39	1	420	48	<0.5	<2	13	<2	4.24	594
M254445		1.88	<0.005	<0.2	11	5	39	<1	380	45	<0.5	<2	8	<2	4.21	606
M256171		1.19	0.010	0.2	177	3	31	7	45	21	<0.5	<2	<2	<2	4.76	1490
M256172		0.80	0.016	<0.2	142	2	32	<1	68	31	<0.5	<2	<2	<2	3.09	790
M256173		0.83	0.014	<0.2	115	<2	20	<1	40	18	<0.5	<2	<2	<2	1.79	437
M256174		0.87	0.010	<0.2	85	<2	34	1	37	21	<0.5	<2	<2	<2	3.01	535
M256179		0.80	<0.005	0.3	55	12	65	1	24	14	<0.5	<2	<2	<2	2.31	503
M256186		0.70	0.005	<0.2	42	<2	10	<1	22	9	<0.5	<2	<2	<2	1.15	567
M256187		0.94	0.012	<0.2	116	6	24	1	51	20	<0.5	<2	<2	<2	2.29	492
M256188		0.71	0.022	<0.2	41	<2	49	<1	4	15	<0.5	<2	3	<2	3.40	628
M256196		0.74	0.039	0.7	384	2	86	1	33	27	<0.5	<2	10	2	8.11	1540



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M254302		<10	90	206	89	<10	<10	<10	2.87	1.66	2.89	0.14	0.79	23	<10	10
M254303		10	30	198	69	<10	<10	10	2.19	1.86	2.51	0.15	0.17	23	<10	<10
M254304		<10	30	180	68	<10	<10	<10	1.96	1.82	6.06	0.11	0.19	30	<10	<10
M254305		10	10	60	94	<10	<10	10	2.15	1.90	2.31	0.12	0.07	12	<10	10
M254306		10	60	68	118	<10	<10	10	2.70	2.72	5.49	0.09	0.33	23	10	10
M254307		10	180	123	93	<10	<10	10	2.59	1.72	5.97	0.14	0.85	48	10	10
M254312		<10	10	684	45	<10	<10	<10	3.17	3.94	0.58	0.02	0.03	5	<10	<10
M254313		<10	60	298	67	<10	<10	10	2.04	2.68	1.72	0.08	0.19	14	<10	<10
M254332		10	<10	59	98	<10	<10	<10	2.70	2.12	5.59	0.10	0.05	26	10	10
M254333		10	<10	186	63	<10	<10	<10	1.54	1.82	1.29	0.12	0.01	7	<10	<10
M254334		10	10	118	93	<10	<10	<10	2.36	2.64	8.61	0.08	0.07	46	10	<10
M254335		10	<10	122	45	<10	<10	<10	0.99	0.99	5.81	0.10	0.02	23	<10	<10
M254444		<10	60	1620	81	<10	<10	<10	3.23	5.50	1.34	0.06	0.18	30	<10	10
M254445		10	30	1465	98	<10	<10	<10	3.13	6.97	3.07	0.07	0.18	93	<10	10
M256171		10	70	73	76	<10	<10	<10	2.31	1.56	7.08	0.11	0.43	52	10	<10
M256172		10	130	64	102	<10	<10	<10	1.78	1.70	3.62	0.16	0.69	19	<10	<10
M256173		10	30	72	77	<10	<10	<10	0.99	1.16	2.45	0.13	0.16	12	<10	<10
M256174		<10	80	57	104	<10	<10	<10	1.90	1.90	3.57	0.11	0.51	14	<10	10
M256179		<10	150	43	62	10	<10	20	1.70	1.04	1.75	0.13	0.85	32	10	10
M256186		<10	20	34	32	<10	80	<10	1.07	0.81	8.03	0.10	0.08	33	<10	<10
M256187		<10	20	73	67	<10	<10	<10	2.42	1.52	3.82	0.27	0.13	42	<10	<10
M256188		<10	260	5	74	<10	<10	20	2.35	1.28	2.77	0.19	1.00	82	10	10
M256196		10	10	40	86	<10	<10	10	1.34	1.01	5.70	0.06	0.12	31	10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021461

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M254302		30	<10	7	<10	0.14	<5	0.60
M254303		20	<10	9	<10	0.09	<5	0.05
M254304		20	<10	10	<10	0.09	<5	0.13
M254305		30	<10	10	<10	0.08	<5	0.06
M254306		30	<10	14	<10	0.10	<5	0.64
M254307		30	<10	12	<10	0.16	7	0.10
M254312		20	<10	2	<10	0.04	<5	0.03
M254313		20	<10	6	<10	0.07	11	0.05
M254332		20	<10	13	<10	0.06	<5	0.27
M254333		10	<10	8	<10	0.05	<5	0.02
M254334		30	<10	16	<10	0.03	<5	0.59
M254335		10	<10	10	<10	0.03	<5	0.14
M254444		30	<10	2	<10	0.04	<5	0.01
M254445		30	<10	5	<10	0.03	<5	0.01
M256171		20	<10	9	<10	0.08	<5	0.82
M256172		30	<10	11	<10	0.13	<5	0.19
M256173		10	<10	11	<10	0.09	<5	0.05
M256174		30	<10	13	<10	0.13	<5	0.03
M256179		30	<10	6	<10	0.20	21	0.07
M256186		10	<10	7	<10	0.04	<5	0.04
M256187		40	<10	13	<10	0.06	<5	0.08
M256188		40	<10	5	<10	0.22	25	0.14
M256196		20	<10	12	<10	0.05	<5	1.23



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 26-APR-2004
Account: QDF

CERTIFICATE TB04021466

Project: East Bay

P.O. No.:

This report is for 104 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 21-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
250428		1.01	0.037	0.2	3	2	18	<1	475	52	<0.5	<2	306	2	2.43	102
250429		1.19	0.192	0.4	7	3	5	<1	1125	84	<0.5	<2	1320	<2	1.76	134
250430		1.25	0.093	0.3	80	4	15	<1	537	40	<0.5	<2	425	<2	2.19	252
250431		1.21	0.414	0.2	3	2	6	<1	744	56	<0.5	<2	900	<2	1.46	381
250432		1.13	0.056	0.4	75	<2	11	<1	526	42	<0.5	<2	461	<2	2.34	614
250433		1.13	0.029	0.3	30	3	11	1	362	35	<0.5	<2	170	<2	2.51	601
250434		1.12	0.010	0.2	30	<2	18	<1	149	22	<0.5	<2	5	<2	2.57	456
250435		1.15	0.042	0.3	24	3	29	<1	230	38	<0.5	<2	5	<2	3.59	322
250436		0.96	0.014	0.3	23	<2	31	<1	346	44	<0.5	<2	4	<2	3.72	192
1250437		1.14	0.016	0.3	108	2	28	1	412	48	<0.5	<2	34	<2	3.82	448
1250438		0.92	0.010	0.2	13	3	16	<1	421	43	<0.5	<2	142	<2	2.75	191
1250439		1.03	<0.005	0.2	3	<2	12	<1	470	45	<0.5	<2	177	<2	2.45	175
1250440		1.10	0.005	0.3	8	<2	12	<1	459	56	<0.5	<2	304	<2	2.17	235
1250441		1.06	0.009	0.3	20	<2	10	<1	502	50	<0.5	<2	341	<2	1.97	327
1250442		1.01	<0.005	0.3	13	2	11	<1	360	41	<0.5	<2	156	<2	2.23	406
1250443		1.07	<0.005	0.3	9	<2	9	<1	435	50	<0.5	<2	244	<2	1.90	377
1250444		1.08	<0.005	0.4	96	<2	15	<1	410	43	<0.5	<2	119	<2	2.69	233
1250445		1.21	<0.005	0.3	4	2	10	<1	553	51	<0.5	<2	158	<2	2.53	194
1250446		1.15	<0.005	0.4	46	<2	9	<1	638	58	<0.5	<2	230	<2	2.36	183
1250447		0.93	<0.005	0.5	34	<2	21	<1	469	45	<0.5	<2	32	<2	2.60	164
1250448		1.08	<0.005	0.7	108	<2	15	<1	431	43	<0.5	<2	78	<2	2.60	209
1250449		0.92	<0.005	0.3	6	<2	12	<1	378	36	<0.5	<2	38	<2	2.47	269
1250450		1.15	0.013	0.3	5	<2	12	<1	375	38	<0.5	<2	59	<2	2.52	225
1250451		1.86	0.009	0.4	9	5	15	<1	348	38	<0.5	<2	145	<2	2.23	566
1250452		2.23	0.015	0.2	4	2	7	<1	322	41	<0.5	<2	208	<2	1.80	626
1250453		1.99	<0.005	0.6	31	2	6	<1	582	47	<0.5	<2	144	<2	1.71	901
1250454		2.07	<0.005	0.4	27	<2	6	<1	511	42	<0.5	<2	118	<2	1.78	716
1250455		2.11	<0.005	0.3	21	<2	8	<1	365	30	<0.5	<2	65	<2	2.52	626
1250456		1.95	<0.005	0.3	23	2	8	<1	314	25	<0.5	<2	37	<2	2.70	713
1250457		2.17	<0.005	0.3	8	2	9	<1	371	29	<0.5	<2	71	<2	3.22	812
1250458		1.99	<0.005	0.2	12	2	11	<1	328	28	<0.5	<2	58	<2	3.41	757
1250459		2.08	<0.005	0.2	22	<2	8	<1	367	31	<0.5	<2	53	<2	3.95	1015
1250460		2.04	<0.005	0.3	4	2	7	<1	327	28	<0.5	<2	122	<2	2.95	884
1250461		1.88	<0.005	0.4	16	2	8	<1	353	27	<0.5	<2	20	<2	1.44	1090
1250462		2.02	<0.005	0.3	21	<2	5	<1	295	24	<0.5	<2	59	<2	1.74	1455
1250463		2.04	<0.005	0.3	12	3	7	<1	318	27	<0.5	<2	47	<2	2.96	952
1250464		2.06	<0.005	<0.2	30	<2	12	<1	346	33	<0.5	<2	5	2	3.50	803
1250465		2.04	<0.005	<0.2	22	<2	12	<1	382	33	<0.5	<2	11	<2	3.09	675
1250466		1.90	0.007	0.2	31	<2	5	<1	486	40	<0.5	<2	99	2	1.87	949
1250467		2.00	<0.005	<0.2	11	<2	6	<1	366	30	<0.5	<2	86	<2	2.18	819



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
250428		10	180	1405	83	<10	<10	<10	2.45	4.99	0.61	0.12	1.06	60	<10	<10
250429		10	50	1155	40	<10	<10	<10	1.42	3.65	1.03	0.10	0.34	94	<10	<10
250430		<10	170	958	53	<10	<10	<10	1.99	4.85	2.72	0.09	0.92	186	<10	<10
250431		<10	30	568	19	<10	<10	<10	1.04	3.42	2.80	0.04	0.19	241	<10	<10
250432		<10	110	606	27	<10	<10	<10	1.77	4.64	3.54	0.06	0.56	277	<10	<10
250433		<10	160	550	29	<10	<10	<10	1.88	4.95	3.84	0.07	0.80	360	<10	<10
250434		<10	240	573	53	<10	<10	<10	2.17	5.59	3.79	0.10	1.39	349	<10	<10
250435		10	500	987	102	<10	<10	<10	3.47	6.75	2.33	0.18	2.63	179	<10	<10
250436		10	530	1525	124	<10	<10	<10	3.89	6.94	0.98	0.19	2.78	72	<10	10
250437		10	460	1710	129	<10	<10	<10	3.78	7.83	3.28	0.17	2.51	254	<10	10
1250438		10	210	1290	88	<10	<10	<10	2.80	5.75	1.49	0.10	1.10	122	<10	<10
1250439		<10	110	1345	75	<10	<10	<10	2.22	5.55	1.96	0.12	0.70	162	<10	<10
1250440		<10	70	1325	83	<10	<10	<10	2.27	5.30	1.90	0.07	0.40	144	<10	<10
1250441		10	20	1310	62	<10	<10	<10	1.78	4.93	2.71	0.06	0.11	208	<10	<10
1250442		<10	10	1235	78	<10	<10	<10	2.11	5.78	3.50	0.05	0.07	293	<10	<10
1250443		<10	20	1300	57	<10	<10	<10	1.68	4.82	2.94	0.05	0.14	222	<10	<10
1250444		<10	60	1365	90	<10	<10	<10	2.75	6.12	1.77	0.09	0.40	136	<10	<10
1250445		<10	70	1390	73	<10	<10	<10	2.10	5.45	1.74	0.10	0.47	138	<10	<10
1250446		10	90	1310	62	<10	<10	<10	2.04	5.10	1.58	0.10	0.57	119	<10	<10
1250447		<10	310	1445	79	<10	<10	<10	2.59	5.08	1.01	0.12	1.61	75	<10	<10
1250448		<10	180	1365	73	<10	<10	<10	2.45	5.33	1.52	0.10	0.95	113	<10	<10
1250449		<10	40	1495	81	<10	<10	<10	2.18	5.71	2.41	0.08	0.26	173	<10	<10
1250450		<10	40	1490	86	<10	<10	<10	2.33	5.72	1.94	0.07	0.28	142	<10	<10
1250451		<10	20	991	48	<10	<10	<10	1.40	6.02	5.57	0.06	0.13	409	<10	<10
1250452		10	10	784	42	<10	<10	<10	1.15	4.99	4.84	0.04	0.04	311	<10	<10
1250453		<10	<10	800	36	<10	<10	10	0.96	4.74	5.87	0.02	<0.01	216	10	<10
1250454		10	<10	811	30	<10	<10	<10	0.79	3.98	7.01	0.02	<0.01	124	<10	<10
1250455		10	<10	727	32	<10	<10	<10	0.82	5.03	3.02	0.02	<0.01	79	<10	<10
1250456		10	<10	672	37	<10	<10	<10	0.97	5.82	3.95	0.02	<0.01	144	<10	<10
1250457		<10	<10	726	37	<10	<10	<10	0.95	6.44	2.83	0.01	<0.01	85	<10	<10
1250458		10	<10	654	55	<10	<10	<10	1.41	6.86	2.35	0.02	<0.01	71	<10	<10
1250459		<10	<10	651	21	<10	<10	<10	0.57	8.42	2.65	0.02	<0.01	102	<10	<10
1250460		<10	<10	771	21	<10	<10	<10	0.58	6.92	3.65	0.02	<0.01	82	<10	<10
1250461		10	<10	714	21	<10	<10	10	0.55	3.84	6.97	0.02	<0.01	75	<10	<10
1250462		10	<10	576	24	<10	<10	10	0.63	5.08	7.77	0.02	<0.01	140	10	<10
1250463		10	<10	609	17	<10	<10	<10	0.44	6.40	3.46	0.02	<0.01	70	<10	<10
1250464		10	<10	516	41	<10	<10	<10	1.08	7.02	2.64	0.01	<0.01	75	<10	<10
1250465		10	<10	748	49	<10	<10	<10	1.20	6.11	2.22	0.01	<0.01	47	<10	<10
1250466		10	<10	714	25	<10	<10	10	0.73	4.45	8.25	0.01	<0.01	138	<10	<10
1250467		10	<10	689	26	<10	<10	10	0.69	4.51	6.88	0.01	<0.01	67	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
250428		60	<10	2	<10	0.07	<5	0.02
250429		30	<10	2	<10	0.04	<5	0.05
250430		50	<10	3	<10	0.05	<5	0.03
250431		20	<10	1	<10	0.02	<5	0.03
250432		30	<10	2	<10	0.04	<5	0.04
250433		40	<10	2	<10	0.05	<5	0.03
250434		70	<10	2	<10	0.06	<5	0.01
250435		130	<10	3	<10	0.12	<5	0.01
250436		140	<10	3	<10	0.12	<5	0.01
250437		120	<10	5	<10	0.12	<5	0.02
250438		60	<10	2	<10	0.06	<5	0.02
250439		50	<10	3	<10	0.05	<5	0.01
250440		30	<10	5	<10	0.03	<5	0.02
250441		10	<10	4	<10	0.02	<5	0.02
250442		10	<10	6	<10	0.01	<5	0.01
250443		10	<10	3	<10	0.02	<5	0.02
250444		40	<10	6	<10	0.03	<5	0.03
250445		40	<10	4	<10	0.04	<5	0.02
250446		40	<10	2	<10	0.04	<5	0.03
250447		80	<10	2	<10	0.08	<5	0.03
250448		50	<10	2	<10	0.06	<5	0.02
250449		30	<10	5	<10	0.03	<5	0.01
250450		30	<10	6	<10	0.03	<5	0.01
250451		20	<10	5	<10	0.02	<5	0.01
250452		10	<10	7	<10	0.01	<5	0.01
250453		<10	<10	9	<10	<0.01	<5	0.06
250454		<10	<10	8	<10	<0.01	<5	0.05
250455		<10	<10	9	<10	<0.01	<5	0.02
250456		<10	<10	9	<10	<0.01	<5	0.02
250457		<10	<10	9	<10	<0.01	<5	0.02
250458		<10	<10	12	<10	0.01	<5	0.02
250459		<10	<10	8	<10	<0.01	<5	0.03
250460		<10	<10	7	<10	<0.01	<5	0.01
250461		<10	<10	7	<10	<0.01	<5	0.04
250462		<10	<10	7	<10	<0.01	<5	0.03
250463		<10	<10	6	<10	<0.01	<5	0.02
250464		<10	<10	12	<10	0.01	<5	0.04
250465		<10	<10	13	<10	0.01	<5	0.04
250466		<10	<10	9	<10	<0.01	<5	0.05
250467		<10	<10	9	<10	<0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 26-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
250468		0.97	<0.005	<0.2	24	2	9	<1	366	32	<0.5	<2	86	2	3.21	964
250469		1.01	<0.005	<0.2	31	<2	9	<1	287	23	<0.5	<2	84	3	3.12	890
250470		1.09	0.006	<0.2	78	<2	9	<1	352	28	<0.5	<2	72	2	2.88	694
250471		1.09	0.006	0.2	41	<2	8	<1	343	27	<0.5	<2	82	<2	2.33	821
250472		0.97	<0.005	<0.2	14	<2	8	<1	405	30	<0.5	<2	95	2	1.89	679
250473		1.07	0.005	0.2	36	<2	7	<1	549	36	<0.5	<2	55	<2	1.92	978
250474		1.12	<0.005	0.2	24	<2	9	<1	380	27	<0.5	<2	34	<2	1.86	542
250475		0.95	0.014	<0.2	473	<2	82	<1	28	34	<0.5	<2	33	2	5.36	736
250476		1.04	<0.005	0.2	85	<2	11	<1	544	36	<0.5	<2	5	2	2.09	845
250477		1.03	0.011	<0.2	36	<2	9	<1	623	40	<0.5	<2	83	<2	2.53	694
250478		0.94	0.006	<0.2	23	<2	9	<1	511	34	<0.5	<2	122	<2	2.40	708
250479		1.14	0.006	0.2	44	<2	7	<1	609	40	<0.5	<2	59	3	2.41	852
250480		1.14	0.014	<0.2	30	<2	7	<1	636	39	<0.5	<2	106	<2	1.82	616
250481		1.07	0.016	0.2	37	<2	10	<1	502	29	<0.5	<2	192	2	1.64	435
250482		0.86	<0.005	<0.2	57	2	8	<1	632	41	<0.5	<2	6	<2	2.16	733
250483		0.99	<0.005	0.4	49	6	16	<1	615	40	<0.5	<2	9	3	2.08	448
250484		1.08	0.008	0.2	68	<2	11	<1	642	41	<0.5	<2	82	<2	1.92	445
250485		1.21	<0.005	0.3	57	<2	8	<1	690	43	<0.5	<2	22	2	1.52	325
250486		1.01	0.011	<0.2	23	<2	16	<1	528	41	<0.5	<2	142	<2	2.05	208
250487		0.76	0.010	0.2	97	<2	12	<1	618	44	<0.5	<2	61	<2	2.06	450
1250488		0.67	<0.005	0.3	42	<2	13	<1	598	43	<0.5	<2	11	<2	1.91	311
1250489		1.02	<0.005	0.2	29	<2	11	<1	414	33	<0.5	<2	6	<2	1.94	296
1250490		1.05	0.005	0.2	39	<2	9	<1	443	35	<0.5	<2	75	3	1.80	461
1250491		1.57	<0.005	0.2	38	<2	11	<1	307	26	<0.5	<2	16	2	1.92	387
1250492		0.87	<0.005	0.2	84	<2	11	<1	373	33	<0.5	<2	10	<2	2.02	372
1250493		1.03	<0.005	0.2	29	<2	9	<1	485	38	<0.5	<2	24	2	2.33	762
1250494		0.94	<0.005	0.2	41	<2	7	<1	496	44	<0.5	<2	37	<2	2.25	1055
1250495		1.04	<0.005	<0.2	17	<2	8	<1	448	42	<0.5	<2	57	<2	2.13	985
1250496		0.91	0.008	<0.2	25	<2	7	<1	422	36	<0.5	<2	76	<2	2.00	873
1250497		1.01	0.012	<0.2	22	2	7	<1	454	39	<0.5	<2	83	<2	1.86	948
1250498		0.83	0.005	0.2	23	2	8	<1	537	41	<0.5	<2	77	<2	1.88	887
1250499		0.42	<0.005	<0.2	33	<2	12	<1	323	27	<0.5	<2	13	2	1.68	220
1250500		0.41	<0.005	<0.2	24	<2	13	<1	336	27	<0.5	<2	13	<2	1.76	285
1250501		0.95	<0.005	<0.2	19	<2	12	<1	391	29	<0.5	<2	41	2	1.80	286
1250502		1.09	<0.005	<0.2	38	<2	13	<1	454	35	<0.5	<2	62	2	2.05	485
1250503		1.14	<0.005	<0.2	56	<2	19	<1	343	36	<0.5	<2	7	<2	2.59	270
1250504		0.53	<0.005	<0.2	3	<2	16	<1	374	30	<0.5	<2	19	<2	2.42	298
1250505		0.71	0.005	<0.2	1	<2	12	<1	428	30	<0.5	<2	36	2	2.09	425
1250506		0.68	0.015	<0.2	1	<2	12	<1	537	34	<0.5	<2	92	2	2.54	489
1250507		1.99	<0.005	<0.2	24	<2	16	<1	547	40	<0.5	<2	21	2	2.62	388



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
1250468		10	<10	806	33	<10	<10	<10	0.79	6.54	4.47	0.01	<0.01	94	<10	<10
1250469		10	<10	715	30	<10	<10	<10	0.73	6.50	4.36	0.01	<0.01	122	<10	<10
1250470		10	<10	855	36	<10	<10	<10	0.90	5.85	3.28	0.01	<0.01	86	<10	<10
1250471		10	<10	735	29	<10	<10	<10	0.75	5.41	5.72	0.01	<0.01	152	<10	<10
1250472		<10	<10	848	36	<10	<10	10	0.92	4.49	6.07	0.01	<0.01	134	<10	<10
1250473		10	<10	849	34	<10	<10	10	0.92	5.03	7.63	0.01	<0.01	202	<10	<10
1250474		10	<10	941	44	<10	<10	<10	1.12	4.87	4.53	0.01	<0.01	194	<10	<10
1250475		10	20	26	66	<10	<10	10	2.18	0.93	2.09	0.09	0.11	21	10	10
1250476		10	<10	860	37	<10	<10	<10	0.96	4.93	6.67	0.01	<0.01	263	<10	<10
1250477		10	<10	868	35	<10	<10	<10	0.88	4.91	4.60	0.01	<0.01	112	<10	<10
1250478		10	<10	912	39	<10	<10	<10	1.00	5.20	5.07	0.01	<0.01	124	<10	<10
1250479		10	<10	899	34	<10	<10	<10	0.88	5.18	6.56	0.01	<0.01	171	<10	<10
1250480		<10	<10	956	43	<10	<10	<10	1.10	4.05	5.67	0.01	<0.01	108	<10	<10
1250481		<10	<10	822	34	<10	<10	<10	0.88	4.01	3.51	0.01	<0.01	126	<10	<10
1250482		10	<10	941	39	<10	10	<10	1.02	5.59	5.94	0.01	<0.01	246	<10	<10
1250483		<10	<10	939	52	<10	<10	<10	1.32	4.86	3.48	0.01	<0.01	150	<10	<10
1250484		10	<10	985	45	<10	<10	<10	1.16	4.54	3.54	0.01	<0.01	158	<10	<10
1250485		10	<10	1150	43	<10	<10	<10	1.21	3.61	1.96	0.01	<0.01	82	<10	<10
1250486		<10	<10	1405	77	<10	<10	<10	2.01	4.60	1.23	0.02	<0.01	54	<10	<10
1250487		<10	<10	1300	54	<10	<10	<10	1.46	4.59	3.01	0.01	<0.01	129	<10	<10
1250488		<10	<10	1470	59	<10	<10	<10	1.56	4.37	2.07	0.01	<0.01	82	<10	<10
1250489		<10	<10	1410	59	<10	<10	<10	1.60	4.47	2.20	0.01	<0.01	78	<10	<10
1250490		<10	<10	1190	47	<10	<10	<10	1.20	4.73	3.87	0.01	<0.01	122	<10	<10
1250491		<10	<10	1300	55	<10	<10	<10	1.36	4.70	3.23	0.01	<0.01	89	<10	<10
1250492		<10	<10	1335	60	<10	<10	<10	1.48	4.99	3.17	0.01	<0.01	86	<10	<10
1250493		10	<10	1165	45	<10	<10	<10	1.14	5.59	5.39	0.01	<0.01	130	<10	<10
1250494		10	<10	1140	41	<10	<10	10	1.02	4.91	4.95	0.01	<0.01	62	<10	<10
1250495		<10	<10	1200	43	<10	<10	<10	1.12	5.34	5.30	0.01	<0.01	86	<10	<10
1250496		10	<10	1245	43	<10	<10	10	1.08	5.42	5.44	0.02	<0.01	75	10	<10
1250497		<10	<10	1140	39	<10	<10	10	0.97	4.84	4.94	0.01	<0.01	69	10	<10
1250498		10	<10	1115	39	<10	<10	10	0.99	5.15	5.31	0.01	<0.01	97	<10	<10
1250499		<10	<10	1420	61	<10	<10	<10	1.62	4.21	1.94	0.02	0.01	60	<10	<10
1250500		<10	<10	1430	60	<10	<10	<10	1.62	4.53	2.39	0.03	0.01	75	<10	<10
1250501		<10	<10	1595	59	<10	<10	<10	1.68	4.80	2.53	0.03	0.01	81	<10	<10
1250502		10	10	1485	54	<10	<10	<10	1.76	5.80	4.31	0.04	0.02	160	<10	<10
1250503		<10	20	1640	73	<10	<10	<10	2.46	5.59	1.84	0.04	0.06	67	<10	<10
1250504		<10	10	1805	84	<10	<10	<10	2.37	6.06	2.36	0.05	0.02	92	<10	<10
1250505		<10	<10	1575	63	<10	<10	<10	1.68	5.62	3.75	0.05	0.02	150	<10	<10
1250506		10	10	1650	65	<10	<10	<10	1.94	6.35	3.96	0.07	0.03	169	<10	<10
1250507		<10	30	1635	64	<10	<10	<10	2.04	5.87	3.09	0.06	0.09	129	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
250468		<10	<10	10	<10	<0.01	<5	0.02
250469		<10	<10	9	<10	<0.01	<5	0.02
250470		<10	<10	10	<10	0.01	<5	0.02
250471		<10	<10	8	<10	0.01	<5	0.02
250472		<10	<10	9	<10	0.01	<5	0.02
1250473		<10	<10	9	<10	0.01	<5	0.06
1250474		<10	<10	10	<10	0.01	<5	0.04
1250475		10	<10	3	<10	0.29	<5	0.09
1250476		<10	<10	9	<10	0.01	<5	0.09
1250477		<10	<10	9	<10	0.01	<5	0.07
1250478		<10	<10	10	<10	0.01	<5	0.04
1250479		<10	<10	9	<10	0.01	<5	0.07
1250480		<10	<10	10	<10	0.01	<5	0.07
1250481		<10	<10	8	<10	<0.01	<5	0.04
1250482		<10	<10	10	<10	0.01	<5	0.08
1250483		<10	<10	11	<10	0.01	<5	0.08
1250484		<10	<10	9	<10	0.01	<5	0.08
1250485		<10	<10	5	<10	0.01	<5	0.08
1250486		<10	<10	8	<10	0.01	<5	0.06
1250487		<10	<10	6	<10	0.01	<5	0.06
1250488		<10	<10	7	<10	0.01	<5	0.06
1250489		<10	<10	7	<10	0.01	<5	0.03
1250490		<10	<10	9	<10	0.01	<5	0.03
1250491		<10	<10	10	<10	0.01	<5	0.01
1250492		<10	<10	12	<10	0.01	<5	0.02
1250493		<10	<10	12	<10	0.01	<5	0.03
1250494		<10	<10	12	<10	0.01	<5	0.03
1250495		<10	<10	12	<10	0.01	<5	0.03
1250496		<10	<10	12	<10	0.01	<5	0.02
1250497		<10	<10	11	<10	0.01	<5	0.03
1250498		<10	<10	11	<10	0.01	<5	0.05
1250499		<10	<10	6	<10	0.01	<5	0.01
1250500		<10	<10	6	<10	0.01	<5	<0.01
1250501		10	<10	4	<10	0.01	<5	<0.01
1250502		10	<10	4	<10	0.02	<5	0.01
1250503		20	<10	4	<10	0.03	<5	<0.01
1250504		20	<10	5	<10	0.03	<5	<0.01
1250505		20	<10	5	<10	0.03	<5	<0.01
1250506		30	<10	6	<10	0.03	<5	<0.01
1250507		30	<10	5	<10	0.04	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
1250508		1.68	0.009	<0.2	53	<2	32	<1	297	36	<0.5	<2	4	3	4.16	448
1250509		1.34	0.303	<0.2	126	<2	50	<1	47	25	<0.5	<2	2	6	4.92	1025
1250510		2.14	0.288	<0.2	84	<2	23	<1	23	13	<0.5	<2	<2	3	2.68	1010
1250511		2.38	0.005	0.2	188	<2	41	<1	48	29	<0.5	<2	<2	3	4.41	489
1250512		2.56	0.032	<0.2	401	<2	44	<1	42	24	<0.5	<2	2	4	4.98	539
1250513		1.83	0.009	<0.2	5	<2	17	<1	499	31	<0.5	<2	20	3	2.37	175
1250514		1.02	0.016	0.2	65	<2	17	<1	430	32	<0.5	<2	6	<2	2.39	243
1250515		0.99	<0.005	<0.2	5	<2	16	<1	430	33	<0.5	<2	2	2	2.35	113
1250516		1.12	0.006	<0.2	50	<2	14	<1	366	28	<0.5	<2	<2	2	1.94	164
1250517		1.09	<0.005	<0.2	19	<2	11	<1	247	22	<0.5	<2	<2	5	1.66	420
1250518		1.03	<0.005	<0.2	13	2	11	<1	272	23	<0.5	<2	5	3	1.78	562
1250519		0.72	<0.005	<0.2	53	<2	12	<1	334	27	<0.5	<2	14	<2	1.73	391
1250520		1.15	<0.005	0.2	86	<2	12	<1	399	31	<0.5	<2	<2	2	1.74	195
1250521		1.16	<0.005	<0.2	13	<2	8	<1	319	23	<0.5	<2	36	3	1.59	634
1250522		0.98	<0.005	0.2	39	<2	11	<1	383	30	<0.5	<2	2	<2	1.68	261
1250523		0.80	<0.005	<0.2	19	<2	12	<1	359	29	<0.5	<2	<2	<2	1.60	196
1250524		0.97	<0.005	<0.2	25	<2	11	<1	430	33	<0.5	<2	<2	<2	1.72	306
1250525		0.83	0.015	<0.2	510	<2	63	<1	28	35	<0.5	<2	29	3	5.73	742
1250526		0.78	<0.005	0.2	31	<2	13	<1	466	34	<0.5	<2	<2	<2	1.84	423
1250527		1.01	<0.005	0.2	40	2	10	<1	511	36	<0.5	<2	<2	2	1.77	490
1250528		1.20	<0.005	<0.2	37	<2	15	<1	574	42	<0.5	<2	2	3	2.03	330
1250529		1.04	<0.005	<0.2	12	<2	10	<1	372	28	<0.5	<2	4	<2	1.78	448
1250530		1.13	<0.005	0.2	21	<2	18	<1	413	32	<0.5	<2	6	2	1.87	426
1250531		1.03	<0.005	<0.2	43	9	10	<1	520	36	<0.5	<2	<2	<2	1.88	654



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
250508	10	400	587	77	<10	<10	<10	2.72	4.53	1.80	0.31	0.79	38	<10	10	
250509	10	80	57	108	<10	10	<10	3.67	5.48	4.97	0.22	0.04	117	10	10	
250510	10	160	28	76	<10	<10	<10	1.10	1.30	7.00	0.28	0.06	180	10	<10	
250511	10	660	41	132	<10	<10	<10	1.96	1.94	1.94	0.42	0.30	24	10	10	
250512	10	780	49	138	<10	<10	<10	2.35	2.68	2.86	0.41	0.37	35	10	10	
250513	<10	110	1230	48	<10	<10	<10	2.02	4.42	0.96	0.07	0.26	36	<10	<10	
250514	10	50	1360	56	<10	<10	<10	2.23	5.27	1.82	0.06	0.17	68	<10	<10	
250515	<10	20	1775	74	<10	<10	<10	2.28	5.12	0.66	0.07	0.09	26	<10	<10	
250516	<10	10	1720	70	<10	<10	<10	1.98	4.86	1.55	0.06	0.06	57	<10	<10	
250517	10	<10	1135	48	<10	10	<10	1.42	4.95	4.06	0.03	0.01	132	<10	<10	
250518	10	<10	1185	48	<10	<10	<10	1.44	5.48	5.09	0.03	<0.01	144	<10	<10	
250519	10	<10	1400	50	<10	<10	<10	1.60	4.79	3.38	0.02	<0.01	87	<10	<10	
250520	<10	<10	1685	65	<10	<10	<10	1.82	4.52	1.92	0.02	<0.01	50	<10	<10	
250521	<10	<10	1200	41	<10	<10	<10	1.23	4.68	4.09	0.02	<0.01	99	<10	<10	
250522	10	<10	1430	63	<10	<10	<10	1.70	4.38	1.97	0.02	<0.01	45	<10	<10	
250523	<10	<10	1395	64	<10	<10	<10	1.69	4.17	1.54	0.02	<0.01	36	<10	<10	
250524	<10	<10	1335	62	<10	<10	<10	1.62	4.52	2.44	0.02	<0.01	57	<10	<10	
250525	10	10	37	68	<10	<10	10	2.25	1.02	1.88	0.09	0.07	20	10	10	
250526	10	<10	1235	56	<10	<10	<10	1.48	4.68	3.16	0.02	<0.01	73	<10	<10	
250527	<10	<10	1170	52	<10	<10	<10	1.33	4.50	3.14	0.02	<0.01	72	<10	<10	
250528	10	<10	1540	69	<10	<10	<10	1.78	4.94	2.53	0.02	<0.01	57	<10	<10	
250529	10	<10	1195	52	<10	<10	<10	1.38	4.80	3.65	0.02	<0.01	84	<10	<10	
250530	10	<10	1325	59	<10	<10	<10	1.58	5.03	3.57	0.02	<0.01	83	<10	<10	
250531	10	<10	1290	53	<10	<10	<10	1.46	5.10	4.21	0.02	<0.01	97	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021466

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
250508		70	<10	10	<10	0.11	<5	0.03
250509		30	<10	8	<10	0.08	<5	0.02
250510		10	<10	10	<10	0.09	<5	0.04
250511		30	<10	16	<10	0.15	<5	0.19
250512		40	<10	17	<10	0.16	<5	0.06
250513		40	<10	4	<10	0.05	<5	0.01
250514		30	<10	4	<10	0.04	<5	0.01
250515		30	<10	4	<10	0.04	<5	<0.01
250516		20	<10	4	<10	0.03	<5	0.01
250517		<10	<10	3	<10	0.01	<5	<0.01
250518		<10	<10	4	<10	0.01	<5	<0.01
250519		<10	<10	4	<10	0.01	<5	0.01
250520		<10	<10	5	<10	0.01	<5	0.01
250521		<10	<10	4	<10	0.01	<5	0.01
250522		<10	<10	6	<10	0.01	<5	0.02
250523		<10	<10	7	<10	0.01	<5	0.02
250524		<10	<10	7	<10	0.01	<5	0.04
250525		10	<10	3	<10	0.28	5	0.07
250526		<10	<10	8	<10	0.01	<5	0.05
250527		<10	<10	9	<10	0.01	<5	0.06
250528		<10	<10	10	<10	0.01	<5	0.08
250529		<10	<10	7	<10	0.01	<5	0.03
250530		<10	<10	7	<10	0.01	<5	0.04
250531		<10	<10	7	<10	0.01	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 27-APR-2004
Account: QDF

CERTIFICATE TB04021788

Project: East Bay

P.O. No.:

This report is for 91 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 22-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 27-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
	Units LOR	kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M250532		1.45	<0.005	<0.2	38	<2	10	<1	392	30	<0.5	<2	7	<2	1.68	294
M250533		1.09	<0.005	<0.2	20	<2	9	<1	304	25	<0.5	<2	4	<2	1.64	379
M250534		1.15	<0.005	<0.2	49	2	11	<1	318	26	<0.5	<2	19	<2	1.88	291
M250535		1.07	<0.005	<0.2	33	<2	9	<1	313	24	<0.5	<2	5	<2	1.87	397
M250536		1.33	<0.005	<0.2	19	<2	10	<1	363	26	<0.5	<2	31	<2	1.61	301
M250537		0.78	<0.005	<0.2	33	<2	12	<1	364	29	<0.5	<2	7	<2	1.76	296
M250538		1.02	0.008	<0.2	92	2	15	1	431	33	<0.5	<2	29	<2	1.98	249
M250539		1.28	<0.005	<0.2	17	<2	29	1	216	27	<0.5	<2	23	<2	3.37	853
M250540		1.62	0.020	<0.2	225	3	59	1	66	39	<0.5	<2	<2	<2	7.13	466
M250541		1.86	0.021	0.2	90	2	57	1	149	39	<0.5	2	11	<2	6.84	488
M250542		2.96	0.027	0.2	60	2	33	<1	331	36	<0.5	<2	40	<2	3.78	579
M250543		2.65	0.014	0.2	39	<2	14	<1	383	28	<0.5	<2	75	<2	2.51	1095
M250544		2.64	<0.005	0.2	9	<2	9	<1	347	23	<0.5	<2	29	<2	1.55	345
M250545		2.47	<0.005	<0.2	26	<2	11	<1	339	25	<0.5	<2	7	<2	1.52	182
M250546		2.59	<0.005	<0.2	19	<2	9	<1	361	24	<0.5	<2	53	<2	1.46	276
M250547		2.97	<0.005	0.2	14	3	16	<1	410	30	<0.5	<2	35	<2	1.96	290
M250548		2.60	<0.005	<0.2	37	<2	15	<1	373	28	<0.5	<2	46	<2	1.60	260
M250549		1.19	<0.005	<0.2	19	<2	9	<1	301	23	<0.5	<2	54	<2	1.62	573
M250550		1.20	<0.005	<0.2	17	2	8	<1	321	24	<0.5	<2	88	<2	1.64	632
M250551		1.91	<0.005	<0.2	66	<2	15	<1	330	36	<0.5	<2	68	<2	1.90	263
M250552		3.07	<0.005	<0.2	35	2	25	1	304	34	<0.5	<2	<2	<2	2.40	216
M250553		2.47	<0.005	<0.2	21	<2	19	1	328	32	<0.5	<2	<2	<2	2.24	157
M250554		2.48	<0.005	<0.2	24	2	15	<1	403	34	<0.5	<2	51	<2	1.95	207
M250555		2.47	<0.005	0.2	27	<2	10	<1	302	25	<0.5	<2	15	<2	1.35	290
M250556		2.53	<0.005	<0.2	17	<2	11	<1	321	24	<0.5	<2	23	<2	1.54	448
M250557		2.38	0.005	<0.2	15	<2	11	<1	327	26	<0.5	<2	15	<2	1.54	378
M250558		2.52	<0.005	<0.2	62	<2	13	<1	398	31	<0.5	<2	44	<2	1.70	307
M250559		2.65	<0.005	<0.2	12	<2	12	<1	426	31	<0.5	<2	8	<2	1.72	146
M250560		2.14	0.017	<0.2	126	<2	14	<1	471	34	<0.5	<2	35	<2	1.98	198
M250561		2.00	0.006	<0.2	19	<2	19	<1	326	34	<0.5	<2	<2	<2	2.49	396
M250562		2.16	<0.005	<0.2	16	<2	26	1	473	40	<0.5	<2	2	<2	2.40	186
M250563		2.32	0.006	<0.2	57	<2	18	1	546	41	<0.5	<2	31	<2	1.84	152
M250564		2.33	<0.005	<0.2	40	3	20	<1	262	30	<0.5	<2	<2	<2	2.51	289
M250565		1.79	<0.005	<0.2	27	<2	11	<1	347	30	<0.5	<2	19	<2	1.72	233
M250566		2.53	<0.005	<0.2	40	<2	8	<1	475	38	<0.5	<2	45	<2	1.58	388
M250567		2.62	<0.005	<0.2	40	2	11	<1	463	40	<0.5	<2	43	<2	1.58	301
M250568		2.13	<0.005	<0.2	40	2	16	<1	498	36	<0.5	<2	14	<2	1.61	339
M250569		2.52	<0.005	<0.2	34	3	9	<1	343	34	<0.5	<2	44	<2	1.50	358
M250570		2.53	<0.005	<0.2	20	3	12	<1	301	28	<0.5	<2	12	<2	1.58	125
M250571		2.59	<0.005	<0.2	33	2	19	<1	297	31	<0.5	<2	8	<2	2.26	166



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 27-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M250532		<10	<10	1405	56	<10	<10	<10	1.45	4.43	2.53	0.01	0.01	59	<10	<10
M250533		<10	<10	1250	50	<10	<10	<10	1.30	4.55	3.34	0.01	0.01	79	<10	<10
M250534		<10	<10	1400	59	<10	<10	<10	1.56	4.55	2.56	0.01	0.01	63	<10	<10
M250535		<10	<10	1350	56	<10	<10	<10	1.62	5.13	3.33	0.01	<0.01	84	<10	<10
M250536		<10	<10	1440	54	<10	<10	<10	1.44	4.47	2.64	0.01	<0.01	72	<10	<10
M250537		<10	<10	1525	59	<10	<10	<10	1.71	4.99	2.80	0.01	<0.01	89	<10	<10
M250538		<10	<10	1735	65	<10	<10	<10	1.93	5.04	2.05	0.01	0.01	72	<10	<10
M250539		<10	10	663	63	<10	<10	<10	2.47	6.32	4.56	0.04	0.01	141	<10	10
M250540		<10	610	81	191	<10	<10	<10	4.21	4.95	0.70	0.49	1.01	20	10	10
M250541		<10	330	176	132	<10	<10	<10	5.16	6.82	0.84	0.35	0.55	21	<10	10
M250542		<10	30	542	64	<10	<10	<10	2.78	5.06	2.10	0.10	0.06	67	<10	10
M250543		<10	10	702	22	<10	<10	10	1.40	4.96	5.40	0.05	0.02	120	<10	<10
M250544		<10	<10	1185	37	<10	<10	<10	1.42	4.06	2.37	0.01	<0.01	83	<10	<10
M250545		<10	<10	1570	59	<10	<10	<10	1.56	4.09	1.55	0.01	<0.01	68	<10	<10
M250546		<10	<10	1370	44	<10	<10	<10	1.30	4.16	2.48	0.01	<0.01	128	<10	<10
M250547		<10	<10	1710	72	<10	<10	<10	2.00	5.26	2.53	0.02	0.01	149	<10	<10
M250548		<10	<10	1580	59	<10	<10	<10	1.63	4.72	2.67	0.02	0.01	184	<10	<10
M250549		<10	<10	1185	46	<10	<10	<10	1.22	4.73	4.04	0.01	<0.01	281	<10	<10
M250550		<10	<10	1185	46	<10	<10	<10	1.23	4.95	4.45	0.01	<0.01	308	<10	<10
M250551		<10	<10	1550	83	<10	<10	<10	2.17	4.73	1.18	0.01	0.01	86	<10	<10
M250552		<10	20	1775	89	<10	<10	<10	2.58	5.40	1.06	0.02	0.07	89	<10	<10
M250553		<10	40	1630	69	<10	<10	<10	2.22	4.70	0.76	0.03	0.15	67	<10	<10
M250554		<10	10	1630	71	<10	<10	<10	2.05	4.86	1.60	0.02	0.05	150	<10	<10
M250555		<10	<10	1350	52	<10	<10	<10	1.34	3.93	2.07	0.01	<0.01	162	<10	<10
M250556		<10	<10	1410	55	<10	<10	<10	1.45	4.81	3.40	0.01	<0.01	280	<10	<10
M250557		<10	<10	1420	53	<10	<10	<10	1.47	4.62	2.83	0.01	<0.01	210	<10	10
M250558		<10	<10	1480	59	<10	<10	<10	1.74	4.67	2.32	0.02	0.02	192	<10	<10
M250559		<10	10	1665	63	<10	<10	<10	1.74	4.34	1.12	0.03	0.08	110	<10	<10
M250560		<10	20	1625	59	<10	<10	<10	2.02	4.96	1.72	0.03	0.14	165	<10	<10
M250561		<10	30	1305	51	<10	<10	<10	2.15	5.19	2.20	0.03	0.14	207	<10	<10
M250562		<10	130	1675	51	<10	<10	<10	2.27	4.68	0.86	0.05	0.43	74	<10	<10
M250563		<10	90	1360	34	<10	<10	<10	1.74	3.69	0.83	0.03	0.31	71	<10	<10
M250564		<10	20	1385	55	<10	<10	<10	2.29	4.96	1.56	0.02	0.05	132	<10	<10
M250565		<10	<10	1525	65	<10	<10	<10	1.68	4.45	1.65	0.02	0.02	124	<10	<10
M250566		<10	<10	1350	47	<10	<10	<10	1.28	4.81	3.39	0.01	<0.01	233	<10	<10
M250567		<10	<10	1360	55	<10	<10	<10	1.44	4.65	2.71	<0.01	<0.01	150	<10	<10
M250568		<10	<10	1355	52	<10	<10	<10	1.36	4.83	3.31	0.01	<0.01	182	<10	<10
M250569		<10	<10	1320	52	<10	<10	<10	1.40	4.47	2.64	0.01	<0.01	182	<10	<10
M250570		<10	<10	1340	49	<10	<10	<10	1.69	3.68	0.69	0.01	0.02	58	<10	<10
M250571		<10	10	1165	47	<10	<10	<10	2.24	4.25	0.42	0.01	0.04	36	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 4 (A - C)
Date: 27-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
	Units	ppm	ppm	ppm	ppm	%	ppm	%
LOR	10	10	1	10	0.01	5	0.01	
M250532		<10	<10	5	<10	0.01	<5	0.02
M250533		<10	<10	5	<10	0.01	<5	0.01
M250534		<10	<10	5	<10	0.01	<5	<0.01
M250535		<10	<10	5	<10	0.01	<5	<0.01
M250536		<10	<10	4	<10	0.01	<5	<0.01
M250537		<10	<10	4	<10	0.01	<5	0.01
M250538		10	<10	4	<10	0.02	<5	0.01
M250539		20	<10	3	<10	0.03	<5	<0.01
M250540		80	<10	16	<10	0.29	<5	0.02
M250541		70	<10	10	<10	0.14	<5	0.09
M250542		30	<10	4	<10	0.04	<5	0.09
M250543		10	<10	2	<10	0.02	<5	0.05
M250544		<10	<10	2	<10	0.01	<5	<0.01
M250545		<10	<10	4	<10	0.01	<5	<0.01
M250546		<10	<10	3	<10	0.01	<5	<0.01
M250547		10	<10	4	<10	0.01	<5	<0.01
M250548		10	<10	4	<10	0.01	<5	<0.01
M250549		<10	<10	4	<10	0.01	<5	<0.01
M250550		10	<10	4	<10	0.01	<5	<0.01
M250551		10	<10	5	<10	0.02	<5	<0.01
M250552		10	<10	3	<10	0.03	<5	<0.01
M250553		20	<10	3	<10	0.03	<5	<0.01
M250554		10	<10	3	<10	0.02	<5	<0.01
M250555		<10	<10	4	<10	0.01	<5	<0.01
M250556		<10	<10	4	<10	0.01	<5	<0.01
M250557		<10	<10	3	<10	0.01	<5	<0.01
M250558		10	<10	3	<10	0.02	<5	0.01
M250559		20	<10	3	<10	0.03	<5	<0.01
M250560		20	<10	2	<10	0.03	<5	0.01
M250561		20	<10	2	<10	0.03	<5	<0.01
M250562		30	<10	2	<10	0.04	<5	<0.01
M250563		20	<10	1	<10	0.03	<5	0.02
M250564		10	<10	3	<10	0.02	<5	<0.01
M250565		10	<10	4	<10	0.02	<5	<0.01
M250566		<10	<10	6	<10	0.01	<5	0.04
M250567		<10	<10	5	<10	0.01	<5	0.03
M250568		<10	<10	5	<10	0.01	<5	0.05
M250569		<10	<10	4	<10	0.01	<5	0.01
M250570		10	<10	2	<10	0.02	<5	<0.01
M250571		10	<10	2	<10	0.02	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - A
 Total # Pages: 4 (A - C)
 Date: 27-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M250572		2.49	<0.005	<0.2	82	2	13	<1	469	33	<0.5	<2	14	<2	1.94	297
M250573		2.27	<0.005	<0.2	67	<2	26	<1	245	31	<0.5	<2	<2	<2	2.87	506
M250574		1.98	0.013	<0.2	94	<2	25	<1	206	30	<0.5	<2	2	<2	3.04	168
M250575		0.73	0.011	<0.2	439	<2	78	1	30	33	<0.5	<2	20	<2	5.45	784
M250576		2.97	<0.005	<0.2	26	<2	13	<1	105	16	<0.5	<2	<2	<2	2.30	185
M250577		2.20	<0.005	0.2	27	<2	18	<1	140	21	<0.5	<2	<2	<2	2.12	170
M250578		2.42	0.005	<0.2	36	<2	20	1	152	24	<0.5	<2	<2	<2	2.49	182
M250579		2.40	0.008	<0.2	35	<2	22	1	142	23	<0.5	<2	2	<2	2.40	184
M250580		2.05	<0.005	<0.2	23	<2	16	<1	258	27	<0.5	<2	6	<2	1.98	312
M250581		2.25	0.007	<0.2	238	3	35	1	160	38	<0.5	<2	<2	<2	4.09	158
M250582		2.35	<0.005	0.2	30	2	26	<1	388	37	<0.5	<2	<2	<2	2.82	192
M250583		2.41	0.010	0.2	47	2	17	<1	516	48	<0.5	<2	104	<2	2.11	342
M250584		2.29	<0.005	<0.2	16	2	10	<1	284	26	<0.5	<2	6	<2	1.78	437
M250585		2.34	0.006	0.2	60	2	9	<1	350	29	<0.5	<2	4	<2	1.64	366
M250586		2.51	0.005	<0.2	75	2	19	<1	628	42	<0.5	<2	<2	<2	1.70	340
M250587		2.32	<0.005	<0.2	25	2	10	<1	556	37	<0.5	<2	<2	<2	1.73	352
M250588		2.56	0.005	<0.2	36	<2	10	<1	561	39	<0.5	<2	4	<2	1.78	324
M250589		2.45	0.005	<0.2	21	<2	9	<1	505	34	<0.5	<2	3	<2	1.73	300
M250590		2.49	<0.005	0.2	34	4	16	1	635	43	<0.5	<2	5	<2	1.92	341
M250591		2.31	<0.005	<0.2	26	3	11	1	598	39	<0.5	<2	11	<2	2.05	625
M250592		2.30	<0.005	<0.2	8	2	9	<1	297	25	<0.5	<2	7	<2	1.88	649
M250593		2.24	<0.005	<0.2	46	2	12	<1	394	31	<0.5	<2	2	<2	2.28	464
M250594		2.67	0.008	<0.2	62	2	12	<1	449	34	<0.5	<2	3	<2	2.44	751
M250595		2.32	0.005	<0.2	53	2	13	<1	539	44	<0.5	<2	<2	<2	2.48	836
M250596		2.09	<0.005	<0.2	16	<2	11	<1	330	27	<0.5	<2	3	<2	1.84	381
M250597		2.54	<0.005	<0.2	41	2	9	<1	459	32	<0.5	<2	3	<2	1.68	433
M250598		2.30	<0.005	<0.2	42	3	10	<1	596	39	<0.5	<2	<2	<2	1.62	309
M250599		1.47	<0.005	<0.2	33	3	10	<1	526	35	<0.5	<2	<2	<2	1.77	360
M250600		1.11	<0.005	<0.2	32	2	10	<1	523	35	<0.5	<2	7	<2	1.72	360
M250601		2.25	<0.005	0.2	19	<2	10	<1	499	33	<0.5	<2	5	2	1.70	336
M250602		2.61	<0.005	<0.2	59	<2	13	<1	430	34	<0.5	<2	7	<2	1.84	324
M250603		2.58	<0.005	<0.2	16	2	12	<1	406	31	<0.5	<2	<2	<2	1.86	344
M250604		2.63	<0.005	<0.2	30	2	11	<1	408	31	<0.5	<2	<2	<2	1.76	322
M250605		2.25	<0.005	<0.2	28	<2	9	<1	418	29	<0.5	<2	4	<2	1.60	364
M250606		2.61	<0.005	<0.2	19	<2	10	<1	389	29	<0.5	<2	<2	<2	1.71	345
M250607		2.49	<0.005	<0.2	40	2	10	<1	414	32	<0.5	<2	10	2	1.71	371
M250608		2.53	0.006	<0.2	28	<2	20	<1	468	43	<0.5	2	<2	2	2.97	351
M250609		2.29	<0.005	<0.2	18	4	28	<1	368	43	<0.5	3	<2	2	4.04	706
M250610		2.29	0.006	<0.2	70	<2	29	<1	316	40	<0.5	<2	2	<2	4.08	684
M250611		2.42	0.005	<0.2	17	<2	20	<1	306	35	<0.5	2	15	3	2.69	368



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 27-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
	Units LOR	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M250572		<10	10	1465	42	<10	<10	<10	1.90	3.93	1.32	0.02	0.04	39	<10	<10
M250573		<10	10	1090	52	<10	<10	<10	2.54	4.55	1.68	0.02	0.04	67	<10	<10
M250574		<10	20	792	55	<10	<10	<10	2.18	3.57	0.38	0.11	0.36	12	<10	<10
M250575		<10	30	41	75	<10	<10	10	2.09	0.98	2.52	0.06	0.13	29	10	<10
M250576		<10	30	438	29	<10	<10	<10	1.62	2.63	0.68	0.13	0.23	14	<10	<10
M250577		<10	60	603	41	<10	<10	<10	1.41	2.30	0.51	0.14	0.42	11	<10	<10
M250578		<10	120	540	38	<10	<10	<10	1.63	2.79	0.52	0.15	0.60	11	<10	<10
M250579		<10	240	531	37	<10	<10	<10	1.62	2.60	0.53	0.17	0.82	12	<10	<10
M250580		<10	70	749	29	<10	<10	<10	1.52	2.97	1.27	0.08	0.25	76	<10	<10
M250581		<10	300	764	84	<10	<10	<10	3.66	5.81	0.14	0.11	1.00	9	<10	10
M250582		<10	100	1270	51	<10	<10	<10	2.47	4.54	0.51	0.04	0.36	41	<10	<10
M250583		<10	30	1495	45	<10	<10	<10	1.98	4.92	1.82	0.04	0.18	155	<10	<10
M250584		<10	<10	1335	56	<10	<10	<10	1.42	4.89	2.78	0.02	0.01	85	<10	<10
M250585		<10	<10	1375	56	<10	<10	<10	1.43	5.08	3.14	0.01	0.01	82	<10	<10
M250586		<10	<10	1370	56	<10	<10	<10	1.40	5.31	3.38	0.01	<0.01	80	<10	<10
M250587		<10	<10	1455	58	<10	<10	<10	1.50	5.68	3.67	0.01	<0.01	74	<10	<10
M250588		<10	<10	1545	66	<10	<10	<10	1.68	5.82	3.48	0.01	<0.01	61	<10	10
M250589		<10	<10	1540	63	<10	<10	<10	1.55	5.48	3.25	0.01	<0.01	50	<10	<10
M250590		<10	<10	1615	69	<10	<10	<10	1.71	5.83	3.28	0.01	<0.01	46	<10	<10
M250591		<10	<10	1515	61	<10	<10	<10	1.55	6.53	5.42	0.01	<0.01	72	<10	<10
M250592		<10	<10	1195	52	<10	<10	<10	1.36	6.12	5.57	0.02	0.01	54	<10	<10
M250593		<10	10	1605	74	<10	<10	<10	1.90	6.44	4.07	0.04	0.06	36	<10	<10
M250594		<10	<10	1620	70	<10	<10	<10	1.81	7.22	6.42	0.02	0.02	49	<10	<10
M250595		<10	<10	1445	63	<10	<10	<10	1.66	7.42	7.47	0.02	0.01	61	<10	<10
M250596		<10	<10	1470	63	<10	<10	<10	1.56	5.54	3.58	0.01	0.01	25	<10	<10
M250597		<10	<10	1110	47	<10	<10	<10	1.21	4.87	3.37	0.01	<0.01	20	<10	<10
M250598		<10	<10	1300	53	<10	<10	<10	1.38	5.05	3.27	0.01	<0.01	18	<10	<10
M250599		<10	<10	1370	57	<10	<10	<10	1.56	5.72	3.95	0.02	<0.01	20	<10	<10
M250600		<10	<10	1390	58	<10	<10	<10	1.50	5.65	3.99	0.01	<0.01	20	<10	<10
M250601		<10	<10	1390	59	<10	<10	<10	1.56	5.40	3.60	0.01	<0.01	17	<10	<10
M250602		<10	<10	1495	64	<10	<10	<10	1.70	5.43	3.25	0.01	<0.01	14	<10	<10
M250603		<10	<10	1475	63	<10	<10	<10	1.75	5.33	3.17	0.02	0.01	14	<10	<10
M250604		<10	<10	1490	62	<10	<10	<10	1.72	5.16	2.91	0.02	0.01	12	<10	<10
M250605		<10	<10	1295	51	<10	<10	<10	1.44	5.09	3.68	0.02	<0.01	15	<10	<10
M250606		<10	<10	1440	59	<10	<10	<10	1.66	5.24	3.43	0.02	0.01	14	<10	<10
M250607		<10	<10	1460	55	<10	<10	<10	1.65	5.37	3.76	0.02	0.02	16	<10	<10
M250608		<10	260	1840	86	<10	<10	<10	2.94	6.70	2.72	0.20	1.51	14	<10	10
M250609		<10	330	1410	62	<10	<10	<10	3.11	6.20	3.06	0.22	1.59	14	<10	<10
M250610		<10	390	1295	63	<10	<10	<10	2.93	5.75	2.81	0.26	1.83	13	<10	<10
M250611		<10	210	1415	75	<10	<10	<10	2.43	6.02	3.08	0.15	1.09	16	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 27-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Tl % 0.01	Zr ppm 5	S % 0.01
M250572		20	<10	2	<10	0.03	<5	0.01
M250573		10	<10	2	<10	0.02	<5	0.01
M250574		40	<10	5	<10	0.08	<5	<0.01
M250575		10	<10	2	<10	0.26	5	0.06
M250576		30	<10	4	<10	0.05	<5	<0.01
M250577		30	<10	4	<10	0.09	<5	<0.01
M250578		40	<10	3	<10	0.09	<5	<0.01
M250579		50	<10	3	<10	0.09	<5	<0.01
M250580		20	<10	2	<10	0.04	<5	<0.01
M250581		70	<10	2	<10	0.08	<5	0.03
M250582		30	<10	1	<10	0.04	<5	0.02
M250583		20	<10	1	<10	0.03	<5	0.02
M250584		10	<10	7	<10	0.01	<5	0.01
M250585		<10	<10	7	<10	0.01	<5	0.01
M250586		<10	<10	9	<10	0.01	<5	0.07
M250587		<10	<10	9	<10	0.01	<5	0.04
M250588		<10	<10	10	<10	0.01	<5	0.04
M250589		<10	<10	9	<10	0.01	<5	0.02
M250590		<10	<10	11	<10	0.01	<5	0.05
M250591		<10	<10	10	<10	0.01	<5	0.05
M250592		10	<10	8	<10	0.01	<5	0.01
M250593		10	<10	8	<10	0.02	<5	0.01
M250594		10	<10	10	<10	0.01	<5	0.01
M250595		10	<10	10	<10	0.01	<5	0.03
M250596		<10	<10	9	<10	0.01	<5	0.01
M250597		<10	<10	8	<10	0.01	<5	0.05
M250598		<10	<10	10	<10	0.01	<5	0.07
M250599		<10	<10	11	<10	0.01	<5	0.05
M250600		<10	<10	11	<10	0.01	<5	0.05
M250601		<10	<10	9	<10	0.01	<5	0.03
M250602		<10	<10	9	<10	0.01	<5	0.02
M250603		<10	<10	7	<10	0.01	<5	0.02
M250604		<10	<10	7	<10	0.01	<5	0.02
M250605		<10	<10	6	<10	0.01	<5	0.02
M250606		<10	<10	6	<10	0.01	<5	0.02
M250607		<10	<10	5	<10	0.01	<5	0.02
M250608		80	<10	4	<10	0.08	<5	0.01
M250609		100	<10	2	<10	0.10	<5	0.02
M250610		110	<10	2	<10	0.11	<5	0.02
M250611		60	<10	3	<10	0.06	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 27-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
		kg 0.02	ppm 0.005	ppm 0.2	ppm 1	ppm 2	ppm 2	ppm 1	ppm 1	ppm 1	ppm 0.5	ppm 2	ppm 2	ppm 2	% 0.01	ppm 5
M250612		2.52	<0.005	<0.2	20	<2	8	<1	393	30	<0.5	<2	34	<2	2.03	574
M250613		2.09	<0.005	<0.2	9	3	11	<1	480	36	<0.5	<2	56	2	2.61	640
M250614		2.32	<0.005	<0.2	26	<2	10	<1	452	30	<0.5	<2	23	<2	1.74	447
M250615		2.54	<0.005	<0.2	98	2	18	<1	272	33	<0.5	2	4	2	2.53	358
M250616		2.43	<0.005	<0.2	98	2	22	<1	631	40	<0.5	<2	24	3	1.74	325
M250617		2.31	<0.005	<0.2	28	<2	14	<1	420	29	<0.5	<2	23	<2	1.86	418
M250618		2.34	<0.005	<0.2	46	<2	13	<1	412	30	<0.5	<2	11	<2	1.84	442
M250619		2.28	<0.005	<0.2	39	<2	12	<1	383	29	<0.5	<2	27	<2	1.84	382
M250620		2.22	0.016	<0.2	22	3	10	<1	375	27	<0.5	<2	45	<2	1.58	293
M250621		2.15	0.014	<0.2	37	5	16	<1	456	31	<0.5	<2	23	2	1.60	420
M250622		2.12	0.012	<0.2	28	4	12	<1	631	41	<0.5	<2	58	<2	2.18	522



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 27-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M250612		<10	<10	1125	41	<10	<10	<10	1.08	5.75	4.14	0.02	0.02	20	<10	<10
M250613		<10	<10	1180	44	<10	<10	<10	1.08	6.42	2.28	0.01	0.01	13	<10	<10
M250614		<10	<10	1180	42	<10	<10	<10	1.10	4.92	3.60	0.01	<0.01	21	<10	<10
M250615		<10	<10	1745	100	<10	<10	<10	2.54	6.57	2.97	0.02	0.01	19	<10	<10
M250616		<10	<10	1600	64	<10	<10	<10	1.60	5.58	3.69	0.01	<0.01	22	<10	<10
M250617		<10	<10	1495	61	<10	<10	<10	1.62	5.55	3.93	0.02	0.01	24	<10	<10
M250618		<10	<10	1515	60	<10	<10	<10	1.62	5.70	4.25	0.02	0.01	26	<10	<10
M250619		<10	<10	1555	65	<10	<10	<10	1.66	5.72	4.10	0.02	0.01	26	<10	<10
M250620		<10	<10	1510	58	<10	<10	<10	1.48	5.03	3.35	0.02	0.01	23	<10	<10
M250621		<10	<10	1295	51	<10	<10	<10	1.25	5.13	4.10	0.01	<0.01	30	<10	<10
M250622		<10	<10	1360	50	<10	<10	<10	1.21	5.63	3.37	0.01	<0.01	25	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 27-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021788

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M250612		<10	<10	8	<10	0.01	<5	0.02
M250613		<10	<10	10	<10	0.01	<5	0.03
M250614		<10	<10	9	<10	0.01	<5	0.04
M250615		10	<10	15	<10	0.02	<5	0.01
M250616		<10	<10	11	<10	0.01	<5	0.06
M250617		<10	<10	8	<10	0.01	<5	0.02
M250618		<10	<10	8	<10	0.01	<5	0.02
M250619		<10	<10	10	<10	0.01	<5	0.01
M250620		<10	<10	7	<10	0.01	<5	0.01
M250621		<10	<10	9	<10	0.01	<5	0.03
M250622		<10	<10	10	<10	0.01	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: **PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0**

Page: 1
Date: 27-APR-2004
Account: QDF

CERTIFICATE TB04021789

Project: East Bay

P.O. No.:

This report is for 111 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 22-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: **PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 4 (A - C)

Date: 27-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M254037		1.26	0.029	<0.2	3	3	15	<1	300	25	<0.5	<2	167	<2	2.29	755
M254038		0.85	0.271	<0.2	7	<2	9	<1	620	25	<0.5	<2	707	4	1.92	888
M254039		1.05	0.332	0.2	13	<2	7	<1	766	33	<0.5	<2	812	4	1.66	550
M254040		1.08	0.155	<0.2	16	3	8	<1	655	31	<0.5	<2	560	2	1.95	816
M254041		1.46	0.241	<0.2	31	2	8	<1	922	44	<0.5	<2	723	4	2.20	617
M254042		1.34	0.516	<0.2	6	2	4	1	881	26	<0.5	<2	1095	5	1.10	603
M254043		1.27	0.256	<0.2	39	<2	8	<1	911	37	<0.5	<2	680	4	2.32	565
M254044		1.13	0.109	<0.2	73	2	10	<1	1240	69	<0.5	<2	496	2	2.78	640
M254045		1.06	0.237	<0.2	20	<2	8	<1	773	39	<0.5	<2	606	2	1.96	550
M254046		1.02	0.194	<0.2	12	3	6	<1	791	35	<0.5	<2	796	5	1.55	424
M254047		1.03	0.158	<0.2	16	<2	10	<1	690	44	<0.5	<2	619	4	2.27	235
M254048		1.14	0.149	<0.2	93	3	24	<1	544	53	<0.5	<2	192	2	4.08	156
M254049		0.48	0.149	<0.2	9	2	7	2	440	25	<0.5	<2	454	2	1.30	294
M254050		0.55	0.123	<0.2	26	<2	8	1	472	30	<0.5	<2	396	2	1.62	332
M254051		1.10	0.402	<0.2	14	3	7	1	915	35	<0.5	<2	1035	5	1.94	695
M254052		1.18	0.191	<0.2	16	2	5	1	750	41	<0.5	<2	774	4	1.56	376
M254053		1.39	0.127	<0.2	16	<2	8	1	802	44	<0.5	<2	760	3	2.28	360
M254054		1.41	0.092	<0.2	34	5	13	<1	743	49	<0.5	<2	485	3	2.94	392
M254055		1.27	0.216	<0.2	12	2	7	<1	1035	49	<0.5	<2	1160	4	2.07	260
M254056		1.16	0.147	<0.2	22	4	8	<1	848	43	<0.5	<2	880	5	2.26	325
M254057		1.43	0.162	<0.2	24	<2	6	<1	872	37	<0.5	<2	980	3	1.64	449
M254058		1.25	0.050	<0.2	29	2	12	<1	732	38	<0.5	<2	770	3	2.71	756
M254059		1.05	0.061	<0.2	57	<2	7	<1	628	36	<0.5	<2	700	4	1.63	597
M254060		1.28	0.030	<0.2	116	5	63	<1	96	35	<0.5	5	9	2	7.15	294
M254061		2.53	0.310	<0.2	140	<2	44	<1	82	37	<0.5	<2	4	2	5.76	307
M254062		2.67	0.012	<0.2	139	<2	42	<1	49	27	<0.5	<2	2	2	4.32	367
M254063		2.36	0.007	<0.2	114	<2	38	<1	42	25	<0.5	3	<2	2	3.91	320
M254064		2.68	0.009	<0.2	122	<2	28	<1	37	21	<0.5	<2	2	2	3.18	352
M254065		2.59	0.005	<0.2	136	<2	22	<1	27	14	<0.5	<2	<2	<2	2.50	445
M254066		2.62	0.014	<0.2	146	<2	17	<1	27	15	<0.5	<2	<2	<2	2.11	239
M254067		2.68	0.008	<0.2	166	<2	26	<1	43	23	<0.5	2	<2	2	3.82	411
M254068		2.75	0.036	<0.2	64	<2	22	<1	457	37	<0.5	<2	88	<2	2.87	259
M254071		1.76	<0.005	<0.2	18	<2	30	<1	995	74	<0.5	<2	4	<2	4.47	552
M254072		1.16	0.007	<0.2	88	6	42	<1	927	65	<0.5	<2	<2	3	4.09	549
M254073		2.11	<0.005	<0.2	45	4	29	<1	789	57	<0.5	2	2	5	4.51	370
M254074		2.13	<0.005	<0.2	47	<2	26	<1	784	60	<0.5	<2	3	<2	4.32	416
M254075		0.73	0.012	<0.2	445	<2	82	<1	39	39	<0.5	<2	34	3	6.08	891
M254076		2.16	<0.005	<0.2	7	<2	30	<1	972	68	<0.5	<2	2	3	4.34	613
M254077		2.04	<0.005	<0.2	46	<2	29	<1	718	56	<0.5	2	3	2	4.35	429
M254078		2.14	<0.005	<0.2	34	2	26	<1	697	52	<0.5	<2	<2	3	4.30	386



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 27-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M254037		<10	120	639	47	<10	<10	<10	1.71	3.35	9.18	0.10	1.39	266	<10	<10
M254038		<10	50	410	18	<10	20	<10	0.83	4.89	8.55	0.05	0.53	532	<10	<10
M254039		<10	30	665	23	<10	<10	<10	0.96	4.10	4.99	0.03	0.29	390	<10	<10
M254040		<10	30	666	27	<10	120	<10	0.99	5.84	7.50	0.03	0.31	706	<10	<10
M254041		<10	80	839	36	<10	10	<10	1.36	5.79	6.25	0.06	0.85	553	<10	<10
M254042		<10	40	322	13	<10	<10	<10	0.58	2.25	6.52	0.05	0.45	273	<10	<10
M254043		<10	80	747	35	<10	<10	<10	1.38	5.04	5.87	0.08	1.02	492	<10	<10
M254044		<10	90	1040	47	<10	10	<10	1.72	5.51	6.06	0.08	0.95	511	<10	<10
M254045		<10	70	775	31	<10	10	<10	1.26	5.04	5.14	0.06	0.65	446	<10	<10
M254046		<10	50	859	30	<10	<10	<10	1.12	4.87	4.68	0.05	0.55	426	<10	<10
M254047		<10	130	871	51	<10	<10	<10	1.77	3.88	2.07	0.14	1.38	152	<10	<10
M254048		<10	240	1630	112	<10	60	<10	3.20	5.34	0.99	0.24	2.51	69	<10	<10
M254049		<10	80	430	23	<10	10	<10	0.77	2.11	2.79	0.08	0.54	269	<10	<10
M254050		<10	100	537	29	<10	<10	<10	0.98	2.53	3.02	0.11	0.73	300	<10	<10
M254051		<10	70	531	21	<10	10	<10	1.13	3.23	7.67	0.07	0.89	354	<10	<10
M254052		<10	100	598	29	<10	10	<10	1.12	3.32	4.43	0.11	0.89	460	<10	<10
M254053		<10	120	910	48	<10	10	<10	1.82	5.41	4.38	0.15	1.41	497	<10	<10
M254054		<10	160	951	65	<10	10	<10	2.25	6.21	4.38	0.19	1.76	475	<10	<10
M254055		<10	120	759	33	<10	<10	<10	1.46	4.13	2.88	0.14	1.22	296	<10	<10
M254056		<10	120	725	37	<10	<10	<10	1.51	4.85	4.17	0.14	1.26	482	<10	<10
M254057		<10	90	443	20	<10	<10	<10	0.87	2.59	5.32	0.10	0.62	314	<10	<10
M254058		<10	150	661	43	<10	<10	<10	1.40	4.99	8.65	0.13	1.18	592	<10	<10
M254059		<10	120	371	24	<10	<10	<10	0.72	2.83	7.53	0.10	0.48	437	<10	<10
M254060		<10	640	67	150	<10	10	<10	5.01	6.16	0.76	0.45	3.73	30	<10	10
M254061		<10	480	66	141	<10	10	<10	3.07	3.36	1.06	0.33	2.04	28	<10	10
M254062		<10	210	36	114	<10	<10	<10	2.22	2.31	1.50	0.42	0.80	16	10	10
M254063		<10	30	34	113	<10	<10	<10	2.43	2.60	1.08	0.43	0.63	9	10	10
M254064		<10	30	32	97	<10	<10	<10	1.76	1.94	1.05	0.32	0.38	8	10	10
M254065		<10	<10	21	79	<10	<10	<10	1.13	1.26	1.68	0.32	0.06	11	10	<10
M254066		<10	20	21	68	<10	<10	<10	0.80	0.88	1.14	0.22	0.09	8	10	<10
M254067		<10	30	35	118	<10	<10	<10	1.81	1.74	1.48	0.38	0.42	10	10	10
M254068		<10	360	961	93	<10	<10	<10	2.19	4.97	1.85	0.10	0.47	40	<10	10
M254071		<10	<10	1430	56	<10	<10	<10	1.32	9.92	0.84	0.01	0.01	10	<10	<10
M254072		<10	<10	1490	60	<10	<10	<10	1.40	9.13	0.99	0.01	0.01	11	<10	<10
M254073		<10	<10	2030	92	<10	<10	<10	1.63	6.93	1.03	0.02	0.01	12	<10	<10
M254074		<10	<10	1785	85	<10	<10	<10	1.62	7.46	1.00	0.01	0.01	11	<10	<10
M254075		<10	30	43	81	<10	<10	10	2.37	1.12	2.93	0.08	0.15	31	10	10
M254076		<10	<10	1470	52	<10	<10	<10	1.42	9.61	1.02	0.01	<0.01	11	<10	<10
M254077		<10	<10	1815	81	<10	<10	<10	1.80	7.53	1.17	0.01	0.01	13	<10	<10
M254078		<10	<10	1865	84	<10	<10	<10	1.76	7.32	1.05	0.01	0.01	12	<10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 27-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M254037		30	<10	5	<10	0.07	<5	<0.01
M254038		10	<10	2	<10	0.03	<5	0.02
M254039		10	<10	2	<10	0.02	<5	0.04
M254040		10	<10	3	<10	0.02	<5	0.06
M254041		20	<10	4	<10	0.04	<5	0.11
M254042		10	<10	1	<10	0.02	<5	0.03
M254043		30	<10	3	<10	0.05	<5	0.14
M254044		30	<10	5	<10	0.05	<5	0.35
M254045		20	<10	3	<10	0.03	<5	0.10
M254046		20	<10	3	<10	0.03	<5	0.05
M254047		50	<10	4	<10	0.07	<5	0.06
M254048		90	<10	14	<10	0.11	<5	0.76
M254049		30	<10	2	<10	0.03	<5	0.67
M254050		30	<10	3	<10	0.04	<5	0.26
M254051		20	<10	2	<10	0.04	<5	0.16
M254052		40	<10	2	<10	0.04	<5	0.13
M254053		50	<10	4	<10	0.06	<5	0.13
M254054		60	<10	6	<10	0.07	<5	0.22
M254055		50	<10	2	<10	0.05	<5	0.13
M254056		50	<10	3	<10	0.05	<5	0.07
M254057		30	<10	2	<10	0.03	<5	0.11
M254058		50	<10	4	<10	0.05	<5	0.16
M254059		20	<10	3	<10	0.03	<5	0.16
M254060		140	<10	11	<10	0.30	<5	0.59
M254061		100	<10	10	<10	0.25	<5	0.53
M254062		60	<10	13	<10	0.18	<5	0.18
M254063		40	<10	12	<10	0.19	<5	0.07
M254064		30	<10	11	<10	0.16	<5	0.06
M254065		10	<10	11	<10	0.11	<5	0.07
M254066		10	<10	10	<10	0.10	<5	0.10
M254067		30	<10	15	<10	0.16	<5	0.10
M254068		30	<10	11	<10	0.07	<5	0.05
M254071		10	<10	10	<10	0.02	<5	0.01
M254072		10	<10	9	<10	0.02	<5	0.02
M254073		10	<10	8	<10	0.02	<5	0.02
M254074		10	<10	8	<10	0.02	<5	0.02
M254075		10	<10	3	<10	0.27	<5	0.07
M254076		10	<10	9	<10	0.02	<5	0.01
M254077		10	<10	8	<10	0.02	<5	0.02
M254078		10	<10	8	<10	0.02	<5	0.02



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 27-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M254079		2.26	<0.005	<0.2	23	<2	25	<1	767	56	<0.5	<2	<2	3	4.46	453
M254080		2.14	<0.005	<0.2	13	2	28	<1	924	64	<0.5	<2	2	3	4.15	539
M254081		2.10	<0.005	<0.2	37	<2	23	<1	666	52	<0.5	2	<2	2	4.80	347
M254082		2.13	<0.005	0.2	7	<2	28	<1	855	69	<0.5	2	2	<2	4.79	650
M254083		1.99	0.033	0.2	389	<2	25	<1	795	56	<0.5	<2	2	<2	4.18	561
M254084		2.14	<0.005	<0.2	8	2	25	<1	890	64	<0.5	2	<2	<2	4.28	579
M254085		2.09	<0.005	<0.2	6	<2	31	<1	1005	74	<0.5	<2	6	2	4.63	637
M254086		2.02	<0.005	<0.2	36	<2	25	<1	599	47	<0.5	2	3	3	5.22	325
M254087		2.19	<0.005	<0.2	6	5	31	<1	375	45	<0.5	2	2	4	5.68	586
M254088		2.30	0.013	<0.2	99	3	24	<1	773	51	<0.5	<2	<2	<2	4.64	246
M254089		2.30	0.005	<0.2	75	<2	19	<1	793	50	<0.5	<2	<2	3	4.29	244
M254090		2.13	<0.005	<0.2	35	<2	22	<1	757	53	<0.5	<2	4	<2	4.35	560
M254091		2.23	<0.005	<0.2	5	6	33	<1	1200	86	<0.5	<2	2	4	5.65	831
M254092		2.23	<0.005	<0.2	32	<2	44	<1	941	64	<0.5	<2	<2	3	4.33	698
M254093		2.04	<0.005	<0.2	7	<2	28	<1	1045	72	<0.5	<2	<2	<2	4.72	655
M254094		2.22	<0.005	<0.2	60	2	26	<1	836	60	<0.5	<2	<2	3	4.20	628
M254095		2.07	<0.005	<0.2	28	<2	28	<1	842	63	<0.5	<2	<2	3	4.66	478
M254096		2.27	<0.005	<0.2	19	3	29	<1	718	62	<0.5	2	<2	<2	4.61	678
M254097		1.96	<0.005	<0.2	52	<2	31	<1	818	56	<0.5	<2	<2	2	4.53	496
M254098		2.36	<0.005	<0.2	34	<2	32	<1	948	74	<0.5	<2	<2	3	5.52	715
M254099		0.83	<0.005	<0.2	48	<2	27	<1	769	57	<0.5	<2	<2	3	5.10	433
M254100		1.11	0.005	<0.2	72	4	27	<1	747	59	<0.5	<2	<2	2	4.82	449
M254101		2.09	0.005	<0.2	58	3	26	<1	752	58	<0.5	<2	<2	4	5.15	469
M254102		2.13	<0.005	<0.2	8	<2	32	<1	1010	68	<0.5	<2	2	<2	4.78	772
M254103		1.91	<0.005	<0.2	6	<2	37	<1	1025	70	<0.5	<2	<2	<2	4.46	712
M254104		2.08	<0.005	<0.2	17	<2	30	<1	1055	71	<0.5	<2	3	3	4.59	692
M254105		1.92	<0.005	<0.2	18	3	31	<1	1135	78	<0.5	<2	<2	5	5.34	838
M254106		2.06	<0.005	<0.2	11	<2	30	<1	1145	76	<0.5	<2	<2	2	4.96	751
M254107		2.24	<0.005	<0.2	25	3	34	<1	1225	82	<0.5	<2	<2	<2	5.26	738
M254108		1.12	<0.005	<0.2	33	<2	28	<1	1030	67	<0.5	<2	<2	2	4.50	824
M267537		1.77	0.859	56.3	91	786	968	<1	77	25	5.9	16	16	13	5.28	3540
M267538		1.53	0.019	2.1	124	18	58	1	78	35	<0.5	4	18	2	4.61	946
M267539		2.08	<0.005	1.5	126	15	49	<1	81	32	<0.5	3	17	2	4.22	920
M267540		2.13	0.037	10.4	132	1340	598	<1	63	22	3.3	2	9	9	3.70	2300
M267553		1.40	0.010	0.3	45	30	25	<1	18	8	<0.5	<2	7	3	1.51	2320
M267554		1.26	0.009	0.2	104	19	39	<1	45	21	<0.5	<2	8	<2	2.93	790
M267557		0.92	0.005	0.2	190	4	41	<1	59	30	<0.5	<2	3	3	4.08	454
M267558		1.12	0.011	0.3	236	3	32	<1	37	21	<0.5	<2	2	<2	2.72	517
M267559		1.30	<0.005	0.2	53	2	26	<1	28	18	<0.5	<2	<2	3	1.84	648
M267560		1.20	0.007	<0.2	98	3	41	<1	60	29	<0.5	<2	<2	2	2.84	331



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 27-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M254079	<10	<10	1750	78	<10	<10	<10	1.62	7.56	1.04	0.01	0.01	11	<10	<10	
M254080	<10	<10	1600	60	<10	<10	<10	1.56	8.58	0.80	0.01	<0.01	9	<10	<10	
M254081	<10	<10	2090	106	<10	<10	<10	1.78	6.59	1.10	0.01	0.01	12	<10	<10	
M254082	<10	<10	1410	55	<10	<10	<10	1.51	9.56	0.83	0.01	<0.01	9	<10	<10	
M254083	<10	<10	1565	71	<10	<10	<10	1.34	7.30	1.52	0.01	0.01	15	<10	<10	
M254084	<10	<10	1410	54	<10	<10	<10	1.26	8.61	0.57	0.01	<0.01	6	<10	<10	
M254085	<10	<10	1540	53	<10	<10	<10	1.26	9.18	0.56	<0.01	<0.01	7	<10	<10	
M254086	<10	<10	2020	111	<10	<10	<10	2.13	6.23	1.19	0.01	<0.01	11	<10	<10	
M254087	<10	<10	2110	121	<10	<10	<10	2.14	6.39	2.26	0.01	0.01	26	<10	<10	
M254088	<10	<10	2070	92	<10	<10	<10	1.98	5.66	0.79	0.01	<0.01	7	<10	<10	
M254089	<10	<10	1820	79	<10	<10	<10	1.63	5.43	0.37	0.01	<0.01	3	<10	<10	
M254090	<10	<10	1625	79	<10	<10	<10	1.42	7.18	1.30	0.01	<0.01	15	<10	<10	
M254091	<10	<10	1295	41	<10	<10	<10	1.06	11.80	0.16	0.01	<0.01	2	<10	<10	
M254092	<10	<10	1315	57	<10	<10	<10	1.30	9.79	1.34	0.01	<0.01	18	<10	<10	
M254093	<10	<10	1195	43	<10	<10	<10	1.10	10.10	0.19	<0.01	<0.01	2	<10	<10	
M254094	<10	<10	1255	60	<10	<10	<10	1.00	7.97	1.98	<0.01	<0.01	37	<10	<10	
M254095	<10	<10	1780	78	<10	<10	<10	1.50	7.20	0.51	0.01	<0.01	8	<10	<10	
M254096	<10	<10	1370	61	<10	<10	<10	1.60	8.48	0.78	0.01	<0.01	12	<10	<10	
M254097	<10	<10	1805	86	<10	<10	<10	1.51	7.08	0.57	0.01	<0.01	8	<10	<10	
M254098	<10	<10	1750	72	<10	<10	<10	1.44	8.67	0.48	0.01	<0.01	9	<10	<10	
M254099	<10	<10	2100	102	<10	<10	<10	1.69	7.05	0.91	0.01	<0.01	15	<10	<10	
M254100	<10	<10	1940	89	<10	<10	<10	1.56	6.88	0.74	0.01	<0.01	12	<10	<10	
M254101	<10	<10	1995	103	<10	<10	<10	1.72	7.32	1.36	0.01	<0.01	22	<10	<10	
M254102	<10	<10	1450	56	<10	<10	<10	1.33	9.85	0.42	0.01	<0.01	7	<10	<10	
M254103	<10	<10	1050	34	<10	<10	<10	0.88	9.80	0.16	<0.01	<0.01	2	<10	<10	
M254104	<10	<10	1050	39	<10	<10	<10	0.98	10.20	0.28	<0.01	<0.01	5	<10	<10	
M254105	<10	<10	1075	44	<10	<10	<10	1.01	11.75	0.89	0.01	<0.01	17	<10	<10	
M254106	<10	<10	1035	37	<10	<10	<10	0.84	11.35	0.55	0.01	<0.01	14	<10	<10	
M254107	<10	<10	1110	38	<10	<10	<10	0.89	12.05	0.19	<0.01	<0.01	6	<10	<10	
M254108	<10	<10	1060	38	<10	<10	<10	0.99	11.10	1.58	0.01	<0.01	30	<10	<10	
M267537	20	40	81	140	<10	20	<10	2.86	3.67	6.87	0.14	1.22	27	10	10	
M267538	<10	60	180	159	<10	10	10	4.83	2.55	4.16	0.27	1.55	30	10	10	
M267539	10	150	304	145	<10	<10	10	5.17	2.66	5.26	0.24	1.60	44	10	10	
M267540	<10	60	195	92	<10	<10	<10	2.66	1.98	4.13	0.12	0.42	21	<10	10	
M267553	<10	20	22	34	<10	30	<10	0.82	0.63	22.8	0.04	0.13	251	10	<10	
M267554	<10	100	55	90	<10	10	<10	1.44	1.20	4.05	0.09	0.57	17	10	10	
M267557	<10	50	56	130	<10	10	<10	1.94	1.74	3.02	0.08	0.47	16	10	10	
M267558	<10	30	34	96	<10	10	<10	1.60	1.48	5.52	0.04	0.28	22	<10	<10	
M267559	<10	20	24	58	<10	<10	<10	1.06	1.07	8.55	0.03	0.13	37	<10	<10	
M267560	<10	50	60	133	<10	<10	<10	1.70	1.73	1.92	0.07	0.27	7	<10	10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Date: 27-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M254079		10	<10	8	<10	0.02	<5	0.03
M254080		10	<10	9	<10	0.02	<5	0.03
M254081		<10	<10	7	<10	0.02	<5	0.04
M254082		10	<10	10	<10	0.02	<5	0.02
M254083		10	<10	8	<10	0.02	<5	0.08
M254084		10	<10	9	<10	0.02	<5	0.04
M254085		10	<10	9	<10	0.02	<5	0.01
M254086		<10	<10	6	<10	0.03	<5	<0.01
M254087		<10	<10	8	<10	0.03	<5	<0.01
M254088		<10	<10	5	<10	0.02	<5	0.03
M254089		<10	<10	5	<10	0.02	<5	0.03
M254090		<10	<10	7	<10	0.02	<5	0.01
M254091		10	<10	11	<10	0.02	<5	<0.01
M254092		10	<10	9	<10	0.02	<5	<0.01
M254093		10	<10	9	<10	0.02	<5	<0.01
M254094		<10	<10	7	<10	0.02	<5	0.01
M254095		10	<10	9	<10	0.02	<5	0.02
M254096		10	<10	10	<10	0.01	<5	<0.01
M254097		10	<10	8	<10	0.02	<5	0.01
M254098		10	<10	10	<10	0.02	<5	0.01
M254099		<10	<10	9	<10	0.02	<5	0.01
M254100		10	<10	9	<10	0.02	<5	0.01
M254101		<10	<10	9	<10	0.02	<5	0.01
M254102		<10	<10	9	<10	0.02	<5	<0.01
M254103		<10	<10	9	<10	0.01	<5	<0.01
M254104		<10	<10	9	<10	0.01	<5	<0.01
M254105		<10	<10	10	<10	0.01	<5	<0.01
M254106		<10	<10	9	<10	0.01	<5	<0.01
M254107		<10	<10	9	<10	0.01	<5	<0.01
M254108		<10	<10	9	<10	0.01	<5	<0.01
M267537		30	<10	12	<10	0.16	<5	1.19
M267538		40	<10	17	<10	0.18	8	0.71
M267539		50	<10	16	<10	0.20	5	0.55
M267540		30	<10	11	<10	0.09	<5	0.47
M267553		10	<10	13	<10	0.03	<5	<0.01
M267554		30	<10	11	<10	0.12	<5	0.08
M267557		40	<10	15	<10	0.10	<5	0.66
M267558		30	<10	11	<10	0.05	<5	0.32
M267559		20	<10	8	<10	0.04	<5	0.17
M267560		30	<10	14	<10	0.09	<5	0.07



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 27-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M267561		1.97	<0.005	0.2	87	<2	33	<1	71	28	<0.5	<2	<2	<2	2.73	334
M267562		1.92	<0.005	<0.2	23	2	37	1	54	19	<0.5	<2	<2	3	2.47	1010
M267563		1.24	0.005	<0.2	76	4	48	<1	82	34	<0.5	3	9	<2	4.65	932
M267564		2.34	0.008	<0.2	110	3	63	<1	62	32	<0.5	<2	8	<2	6.42	1240
M267566		1.21	0.005	<0.2	79	<2	25	<1	59	19	<0.5	<2	3	<2	2.84	220
M267567		1.19	0.094	1.2	110	13	14	<1	41	31	<0.5	<2	<2	<2	5.24	742
M267568		1.13	0.075	1.0	272	8	18	<1	31	20	<0.5	<2	<2	<2	4.69	1595
M267569		1.88	0.014	<0.2	123	<2	31	<1	61	23	<0.5	<2	7	<2	3.73	281
M267571		2.22	0.013	0.2	129	2	16	<1	32	16	<0.5	<2	4	<2	1.84	356
M267572		1.16	0.008	<0.2	114	<2	15	<1	36	17	<0.5	<2	2	<2	1.80	300
M267573		2.11	0.022	<0.2	126	<2	20	<1	62	29	<0.5	<2	7	<2	2.67	533
M267574		2.19	0.021	<0.2	78	<2	22	<1	66	28	<0.5	<2	22	<2	2.56	827
M267575		0.89	0.017	0.2	777	<2	92	1	24	40	<0.5	<2	35	<2	6.71	789
M267576		2.29	0.017	0.2	178	<2	19	<1	47	27	<0.5	<2	17	<2	2.28	605
M267577		2.01	0.032	0.2	71	<2	18	<1	46	20	<0.5	<2	8	<2	2.39	793
M267578		2.15	<0.005	<0.2	69	<2	11	<1	34	14	<0.5	<2	3	<2	1.51	286
M267579		2.09	0.008	<0.2	37	<2	17	<1	46	20	<0.5	<2	9	<2	2.33	606
M267580		2.73	0.814	0.2	13	<2	18	<1	51	19	<0.5	<2	<2	<2	2.56	552
M267581		1.83	0.047	0.2	49	<2	22	<1	366	38	<0.5	<2	121	<2	3.16	557
M267582		2.13	0.014	<0.2	62	<2	20	<1	516	46	<0.5	<2	18	<2	3.39	402
M267583		2.31	<0.005	<0.2	20	<2	18	<1	522	44	<0.5	<2	4	<2	2.91	337
M267584		2.41	<0.005	0.2	99	2	38	<1	533	54	<0.5	<2	<2	<2	4.91	377
M267585		2.53	0.007	0.3	42	<2	21	<1	587	51	<0.5	<2	10	<2	3.65	573
M267608		2.08	0.226	1.3	476	3	24	1	513	45	<0.5	<2	9	<2	2.48	230
M267609		2.16	0.028	0.7	244	4	20	<1	520	41	<0.5	<2	12	<2	2.47	464
M267610		1.98	0.009	<0.2	71	2	25	<1	357	39	<0.5	<2	5	<2	2.99	175
M267611		2.02	0.010	<0.2	64	3	20	1	424	40	<0.5	<2	51	<2	2.26	407
M267612		2.23	0.010	<0.2	51	2	19	<1	413	36	<0.5	<2	2	<2	2.85	336
M267613		2.17	0.015	<0.2	53	<2	14	<1	482	35	<0.5	<2	180	<2	2.35	506
M267614		2.12	<0.005	<0.2	44	<2	18	<1	429	38	<0.5	<2	14	<2	3.06	381
M267615		1.98	<0.005	<0.2	21	2	21	<1	342	34	<0.5	<2	24	<2	3.06	414



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - B
Total # Pages: 4 (A - C)
Date: 27-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M267561		<10	10	95	79	<10	<10	<10	1.67	1.84	2.01	0.09	0.12	9	<10	<10
M267562		<10	100	100	80	<10	10	<10	1.94	1.94	11.50	0.06	0.41	40	10	<10
M267563		<10	30	140	155	<10	<10	<10	2.98	2.81	5.22	0.06	0.19	19	10	10
M267564		<10	20	74	160	<10	<10	10	3.30	2.61	5.51	0.06	0.22	21	10	10
M267566		<10	30	54	61	<10	<10	<10	1.67	1.61	1.28	0.08	0.12	6	<10	<10
M267567		<10	50	22	32	<10	40	10	0.85	0.80	8.16	0.07	0.12	48	10	<10
M267568		10	40	18	28	<10	20	10	1.31	1.14	19.2	0.04	0.04	128	10	<10
M267569		<10	60	65	89	<10	10	<10	2.84	2.07	1.80	0.16	0.46	14	<10	10
M267571		<10	10	38	51	<10	<10	<10	1.24	1.06	2.66	0.12	0.02	18	<10	<10
M267572		<10	<10	32	50	<10	<10	<10	1.02	0.97	2.03	0.12	0.02	12	<10	<10
M267573		<10	30	82	77	<10	<10	<10	1.28	1.29	3.49	0.09	0.06	13	<10	<10
M267574		<10	290	114	112	<10	10	<10	1.49	1.23	7.81	0.10	0.41	29	<10	10
M267575		<10	70	7	93	<10	<10	10	2.41	1.03	2.06	0.07	0.26	25	10	10
M267576		<10	20	71	62	<10	20	<10	1.23	1.24	4.38	0.10	0.11	18	<10	<10
M267577		<10	<10	75	65	<10	<10	<10	1.21	1.17	5.44	0.10	0.02	21	<10	<10
M267578		<10	10	53	45	<10	<10	<10	0.69	0.80	1.55	0.08	0.04	7	<10	<10
M267579		<10	10	82	57	<10	10	<10	1.30	1.38	3.49	0.09	0.04	16	<10	<10
M267580		<10	10	135	65	<10	<10	<10	1.16	1.29	3.04	0.11	0.06	13	<10	<10
M267581		<10	40	686	80	<10	10	10	1.84	3.40	2.78	0.06	0.28	41	<10	10
M267582		<10	<10	1685	86	<10	<10	<10	2.41	5.79	1.77	0.02	0.05	28	<10	10
M267583		<10	10	1715	81	<10	<10	<10	2.20	5.64	1.76	0.03	0.11	29	<10	<10
M267584		<10	50	1815	110	<10	<10	<10	3.28	6.35	0.70	0.04	0.39	11	<10	10
M267585		<10	40	1725	88	<10	<10	<10	2.47	6.72	2.92	0.07	0.33	43	<10	<10
M267608		<10	<10	1835	71	<10	<10	<10	2.00	5.03	1.70	0.05	0.03	39	<10	<10
M267609		<10	<10	1625	68	<10	<10	<10	1.85	5.86	3.82	0.03	0.01	93	<10	<10
M267610		<10	<10	1885	112	<10	<10	<10	2.77	6.08	1.22	0.03	0.02	25	<10	10
M267611		<10	<10	1490	65	<10	<10	<10	1.78	5.58	3.40	0.04	0.02	67	<10	<10
M267612		<10	10	1555	73	<10	<10	<10	2.21	5.85	2.25	0.06	0.06	53	<10	<10
M267613		<10	10	1105	48	<10	<10	<10	1.60	5.12	3.63	0.07	0.10	100	<10	<10
M267614		<10	10	1555	71	<10	<10	<10	2.32	5.91	2.30	0.10	0.11	62	<10	<10
M267615		<10	50	1205	54	<10	<10	<10	2.33	5.68	2.18	0.10	0.30	63	<10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 27-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021789

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M267561		30	<10	11	<10	0.06	<5	0.18
M267562		30	<10	13	<10	0.07	<5	0.06
M267563		60	<10	24	<10	0.07	<5	0.07
M267564		50	<10	23	<10	0.07	<5	0.24
M267566		20	<10	7	<10	0.05	<5	0.19
M267567		10	<10	4	<10	0.03	<5	2.61
M267568		20	<10	5	<10	0.01	<5	2.6
M267569		40	<10	9	<10	0.09	<5	0.21
M267571		10	<10	7	<10	0.04	<5	0.06
M267572		10	<10	8	<10	0.05	<5	0.11
M267573		20	<10	12	<10	0.05	<5	0.23
M267574		20	<10	16	<10	0.08	<5	0.17
M267575		10	<10	3	<10	0.22	<5	0.10
M267576		20	<10	10	<10	0.05	<5	0.11
M267577		10	<10	10	<10	0.04	<5	0.06
M267578		10	<10	7	<10	0.04	<5	0.05
M267579		20	<10	8	<10	0.04	<5	0.07
M267580		10	<10	10	<10	0.04	<5	0.10
M267581		20	<10	6	<10	0.06	<5	0.17
M267582		10	<10	5	<10	0.02	<5	0.02
M267583		10	<10	5	<10	0.02	<5	0.01
M267584		30	<10	2	<10	0.04	<5	0.02
M267585		30	<10	8	<10	0.04	<5	0.05
M267608		10	<10	3	<10	0.02	<5	0.07
M267609		10	<10	4	<10	0.02	<5	0.06
M267610		10	<10	8	<10	0.02	<5	0.01
M267611		10	<10	4	<10	0.02	<5	0.04
M267612		30	<10	4	<10	0.03	<5	<0.01
M267613		30	<10	3	<10	0.02	<5	<0.01
M267614		40	<10	3	<10	0.03	<5	<0.01
M267615		40	<10	3	<10	0.04	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10, MINE ROAD
BALMERTOWN ON P0V 1C0

Page: 1
Finalized Date: 26-APR-2004
This copy reported on 8-MAR-2006
Account: QDF

CERTIFICATE TB04021467

Project: East Bay
P.O. No.:
This report is for 102 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 21-APR-2004.

The following have access to data associated with this certificate:

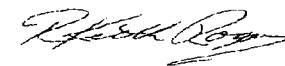
DEAN CRICK MIKE PILLER	MITCH DUMOULIN EASTBAY PLACERDOME	J MCKENZIE
---------------------------	--------------------------------------	------------

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MIKE PILLER
CAMPBELL MINE
PO BOX 10, MINE ROAD
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10, MINE ROAD

BALMERTOWN ON P0V 1C0

Page: 2 - A

Total # Pages: 4 (A - C)

Finalized Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	WEI-21	Au-AA23	Au-GRA21	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
	Recvd Wt.	Au	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	
Method Analyte Units LOR	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	
	0.02	0.005	0.05	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	
M184292	1.13	0.017		0.3	21	<2	20	<1	243	30	<0.5	<2	85	<2	2.10	
M184293	1.18	0.064		0.2	40	<2	24	<1	340	33	<0.5	<2	298	2	1.90	
M184294	0.94	0.022		<0.2	3	<2	3	<1	36	3	<0.5	<2	25	<2	0.43	
M184295	1.56	0.024		<0.2	6	<2	8	2	102	9	<0.5	<2	34	<2	1.08	
M184296	1.09	0.022		<0.2	20	<2	11	5	136	15	<0.5	<2	47	<2	1.50	
M184297	1.43	0.006		<0.2	39	<2	42	<1	213	34	<0.5	<2	2	2	2.92	
M184298	1.56	0.015		<0.2	13	<2	41	<1	301	41	<0.5	<2	100	2	2.63	
M184299	0.51	0.010		<0.2	7	2	37	1	279	47	<0.5	<2	99	2	2.49	
M184300	0.59	0.009		<0.2	5	<2	33	<1	252	43	<0.5	<2	83	3	2.35	
M184301	0.99	0.019		<0.2	146	<2	38	<1	436	61	<0.5	<2	218	2	3.07	
M184302	1.30	0.022		<0.2	9	<2	31	<1	336	50	<0.5	<2	127	<2	3.03	
M184303	1.35	0.024		<0.2	33	<2	22	<1	349	44	<0.5	<2	188	<2	2.83	
M184304	1.41	0.026		0.2	83	<2	21	<1	342	46	<0.5	<2	214	2	2.73	
M184305	1.28	0.025		<0.2	8	<2	16	<1	235	35	<0.5	<2	206	2	1.96	
M184306	1.72	0.202		<0.2	12	3	7	<1	1025	73	<0.5	<2	1410	<2	1.42	
M184307	2.02	3.24	2.58	0.6	22	<2	3	<1	548	41	<0.5	<2	755	2	0.88	
M184308	1.45	5.52	6.17	0.7	57	<2	23	<1	386	39	<0.5	<2	442	<2	1.85	
M184309	1.35	0.647		0.2	158	<2	33	<1	601	75	<0.5	<2	332	<2	3.11	
M184310	1.29	0.090		<0.2	142	<2	27	<1	512	57	<0.5	<2	190	<2	2.98	
M184311	1.70	1.150		0.6	58	<2	8	<1	730	40	<0.5	<2	802	2	1.24	
M184312	1.65	0.220		<0.2	17	<2	2	2	532	19	<0.5	<2	681	3	0.58	
M184313	1.58	0.073		<0.2	57	<2	33	<1	343	42	<0.5	<2	37	4	3.78	
M184314	1.56	0.120		<0.2	76	<2	29	<1	386	49	<0.5	<2	138	<2	2.63	
M184315	1.37	0.905		0.3	51	<2	22	<1	320	39	<0.5	<2	178	<2	2.15	
M184316	1.24	0.028		<0.2	82	<2	38	<1	249	34	<0.5	<2	16	2	3.06	
M184317	1.51	0.177		0.2	77	<2	13	<1	463	28	<0.5	<2	416	2	1.60	
M184318	1.21	0.099		<0.2	209	10	16	<1	829	64	<0.5	<2	490	4	3.13	
M184319	1.74	0.055		0.3	241	2	11	<1	575	38	<0.5	<2	218	5	3.19	
M184320	1.40	0.127		0.2	144	<2	4	<1	735	55	<0.5	<2	553	2	1.54	
M184321	1.83	0.060		<0.2	7	<2	2	5	264	22	<0.5	<2	325	3	0.75	
M184322	1.13	0.012		<0.2	12	<2	4	3	108	10	<0.5	<2	54	<2	0.83	
M184323	1.26	0.116		<0.2	61	<2	17	<1	782	60	<0.5	<2	393	2	3.00	
M184324	1.14	0.110		<0.2	36	<2	8	<1	545	42	<0.5	<2	427	4	1.73	
M184325	0.80	0.015		<0.2	397	<2	70	<1	31	35	<0.5	<2	48	3	5.51	
M184326	1.69	0.099		<0.2	25	<2	10	<1	558	40	<0.5	<2	473	4	2.12	
M184327	1.59	0.126		<0.2	19	<2	14	<1	930	55	<0.5	<2	947	3	2.50	
M184328	1.57	0.072		<0.2	13	<2	10	<1	724	38	<0.5	<2	662	3	1.88	
M184329	1.38	0.154		<0.2	29	<2	8	<1	838	46	<0.5	<2	733	3	1.78	
M184330	1.83	0.157		0.3	64	<2	8	<1	760	41	<0.5	<2	710	2	1.90	
M184331	1.68	0.187		<0.2	27	<2	18	<1	429	34	<0.5	<2	295	2	2.15	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10, MINE ROAD

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Finalized Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

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	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm
LOR		5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M184292		104	<10	60	804	61	<10	<10	<10	1.48	3.13	0.54	0.08	0.34	36	<10
M184293		282	<10	10	786	52	<10	10	<10	1.28	3.31	1.94	0.04	0.05	158	<10
M184294		45	<10	<10	86	6	<10	<10	<10	0.16	0.41	0.15	0.03	<0.01	7	<10
M184295		83	<10	20	418	26	<10	<10	<10	0.70	1.67	0.39	0.06	0.15	23	<10
M184296		218	<10	50	444	33	<10	20	<10	0.88	2.33	1.12	0.07	0.16	70	<10
M184297		194	<10	240	1050	96	<10	<10	<10	2.48	4.46	0.95	0.10	0.76	82	<10
M184298		209	10	230	1535	105	<10	<10	<10	2.85	5.30	1.38	0.06	0.50	114	<10
M184299		60	<10	200	1580	120	<10	10	<10	2.95	5.11	0.14	0.04	0.40	12	<10
M184300		49	<10	110	1515	115	<10	10	<10	2.85	4.84	0.06	0.02	0.19	6	<10
M184301		152	10	310	1805	131	<10	10	<10	3.18	5.88	1.13	0.06	0.62	137	<10
M184302		100	10	760	1625	118	<10	<10	<10	3.20	5.24	0.28	0.13	1.42	30	<10
M184303		142	<10	880	1535	98	<10	<10	<10	2.88	5.00	0.61	0.14	1.52	61	<10
M184304		198	<10	810	1490	112	<10	<10	<10	3.03	5.64	1.16	0.12	1.44	142	<10
M184305		348	10	250	936	72	<10	<10	<10	2.09	4.68	2.56	0.05	0.38	228	<10
M184306		216	<10	240	935	39	<10	10	<10	1.22	2.88	1.60	0.05	0.37	106	<10
M184307		171	10	80	286	12	<10	10	<10	0.41	1.28	1.73	0.03	0.17	128	<10
M184308		128	<10	240	599	57	<10	10	<10	1.56	2.53	1.14	0.06	0.48	76	<10
M184309		128	<10	60	1305	91	<10	10	<10	2.56	3.98	0.31	0.03	0.10	32	<10
M184310		164	<10	70	1200	116	<10	20	<10	2.48	4.08	0.87	0.03	0.11	86	<10
M184311		359	<10	10	481	36	<10	100	<10	0.82	1.93	3.50	0.03	0.02	318	<10
M184312		415	<10	20	106	6	<10	40	<10	0.18	1.02	5.16	0.04	0.01	492	<10
M184313		70	<10	490	1065	148	<10	10	<10	3.68	5.31	0.25	0.15	1.20	25	<10
M184314		73	<10	130	1000	110	<10	10	<10	2.40	3.73	0.32	0.07	0.40	39	<10
M184315		106	<10	100	698	64	<10	<10	<10	1.78	2.84	0.34	0.07	0.27	26	<10
M184316		104	<10	200	648	97	<10	20	<10	2.66	4.02	0.49	0.09	0.59	45	<10
M184317		298	<10	210	300	33	<10	10	<10	1.06	1.98	3.74	0.10	0.32	184	<10
M184318		1105	10	30	403	21	<10	10	<10	0.89	4.69	9.31	0.05	0.03	366	<10
M184319		890	10	230	530	30	<10	10	<10	1.20	3.96	7.90	0.09	0.62	280	<10
M184320		297	10	60	405	18	<10	<10	<10	0.60	1.82	2.79	0.03	0.15	114	<10
M184321		259	<10	10	74	4	<10	10	<10	0.15	1.10	2.53	0.03	0.03	91	<10
M184322		194	<10	<10	208	14	<10	<10	<10	0.35	1.16	1.23	0.02	<0.01	54	<10
M184323		762	10	<10	1170	50	<10	20	<10	1.92	5.07	4.83	0.03	0.01	253	<10
M184324		499	10	10	666	26	<10	90	<10	1.06	2.89	3.20	0.05	0.02	146	<10
M184325		749	10	10	32	79	<10	10	10	2.22	1.00	2.36	0.10	0.08	28	10
M184326		818	10	10	591	23	<10	10	<10	1.02	3.92	5.50	0.05	0.02	269	<10
M184327		730	10	<10	1185	49	<10	10	<10	1.49	6.03	6.98	0.02	0.01	422	<10
M184328		664	10	<10	1005	37	<10	60	<10	1.13	5.52	6.61	0.02	0.01	405	<10
M184329		544	<10	<10	869	33	<10	10	<10	1.10	3.68	4.63	0.04	0.01	225	<10
M184330		526	10	20	633	25	<10	<10	<10	0.96	3.27	5.37	0.06	0.07	243	<10
M184331		284	10	70	829	45	<10	50	<10	1.67	2.92	2.66	0.08	0.44	126	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10, MINE ROAD

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Finalized Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm	ppm	ppm	ppm	ppm	%	ppm	%
		10	10	10	1	10	0.01	5	0.01
M184292		<10	40	<10	5	<10	0.04	<5	0.07
M184293		<10	10	<10	7	<10	0.02	<5	0.19
M184294		<10	<10	<10	1	<10	<0.01	<5	<0.01
M184295		<10	10	<10	3	<10	0.03	<5	0.01
M184296		<10	20	<10	4	<10	0.02	<5	0.04
M184297		10	40	<10	8	<10	0.05	<5	0.17
M184298		10	30	<10	7	<10	0.05	<5	0.05
M184299		10	20	<10	10	<10	0.04	<5	<0.01
M184300		<10	10	<10	10	<10	0.03	<5	<0.01
M184301		10	30	<10	12	<10	0.05	<5	0.21
M184302		10	60	<10	9	<10	0.09	<5	<0.01
M184303		<10	70	<10	8	<10	0.09	<5	0.01
M184304		<10	60	<10	9	<10	0.09	<5	0.02
M184305		<10	20	<10	5	<10	0.03	<5	0.01
M184306		<10	20	<10	2	<10	0.03	<5	0.09
M184307		<10	10	<10	1	<10	0.01	<5	0.11
M184308		<10	30	<10	3	<10	0.06	<5	0.13
M184309		10	10	<10	3	<10	0.03	<5	0.39
M184310		10	10	<10	6	<10	0.04	<5	0.37
M184311		<10	<10	<10	2	<10	0.01	<5	0.14
M184312		<10	<10	<10	1	<10	0.01	<5	0.01
M184313		10	70	<10	6	<10	0.15	<5	0.06
M184314		10	30	<10	5	<10	0.07	<5	0.25
M184315		10	20	<10	3	<10	0.06	<5	0.09
M184316		10	40	<10	4	<10	0.10	<5	0.17
M184317		<10	20	<10	3	<10	0.05	<5	0.09
M184318		<10	10	<10	3	<10	0.01	<5	0.48
M184319		<10	50	<10	4	<10	0.04	<5	0.40
M184320		<10	20	<10	2	<10	0.02	<5	0.27
M184321		<10	<10	<10	1	<10	<0.01	<5	0.02
M184322		<10	<10	<10	1	<10	0.01	<5	0.05
M184323		<10	<10	<10	3	<10	0.01	<5	0.34
M184324		<10	10	<10	3	<10	0.01	<5	0.10
M184325		10	10	<10	3	<10	0.33	6	0.06
M184326		<10	10	<10	2	<10	0.01	<5	0.12
M184327		<10	<10	<10	5	<10	0.01	<5	0.15
M184328		<10	<10	<10	4	<10	0.01	<5	0.09
M184329		<10	10	<10	3	<10	0.01	<5	0.14
M184330		<10	10	<10	3	<10	0.01	<5	0.16
M184331		<10	30	<10	4	<10	0.04	<5	0.09



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10, MINE ROAD

BALMERTOWN ON P0V 1C0

Page: 3 - A

Total # Pages: 4 (A - C)

Finalized Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.005	0.05	0.2	1	2	2	1	1	0.5	2	2	2	0.01	
M184332		1.29	0.223		<0.2	3	2	5	<1	678	26	<0.5	<2	874	2	0.95
M184333		1.22	0.211		<0.2	43	3	15	<1	1170	61	<0.5	<2	1140	2	2.51
M184334		1.75	0.112		<0.2	33	2	3	<1	466	25	<0.5	<2	513	2	0.82
M184335		1.58	0.091		0.2	92	<2	5	<1	429	28	<0.5	<2	326	<2	1.14
M184336		1.23	0.080		<0.2	67	6	11	<1	350	21	<0.5	<2	297	<2	1.06
M184337		1.29	0.105		0.2	134	2	8	<1	790	51	<0.5	<2	445	<2	2.36
M184338		1.58	0.046		0.2	112	3	24	2	1045	68	<0.5	<2	993	2	3.56
M184339		1.07	0.201		0.2	31	3	12	<1	1325	98	<0.5	<2	1735	2	2.33
M184340		1.40	0.064		<0.2	15	3	6	<1	1410	76	<0.5	<2	1860	<2	2.38
M184341		1.62	0.091		<0.2	21	<2	8	<1	1390	77	<0.5	<2	1575	<2	2.38
M184342		1.38	0.102		<0.2	7	2	5	<1	1335	66	<0.5	<2	1620	2	1.90
M184343		0.94	0.096		<0.2	18	2	7	<1	1300	64	<0.5	<2	1365	2	1.85
M184344		1.16	0.095		<0.2	6	<2	5	<1	1105	60	<0.5	<2	1380	<2	1.67
M184345		1.39	0.067		<0.2	28	<2	5	<1	823	44	<0.5	<2	970	3	1.86
M184346		1.38	0.070		<0.2	36	<2	5	1	1010	55	<0.5	<2	1070	2	1.80
M184347		1.35	0.130		<0.2	52	3	11	1	1395	74	<0.5	<2	1315	<2	1.58
M184348		1.40	0.129		0.2	30	<2	19	3	743	52	<0.5	<2	570	<2	2.91
M184349		0.66	0.351		0.2	56	4	39	1	1135	71	<0.5	<2	804	<2	3.13
M184350		0.70	0.108		<0.2	53	6	42	1	1140	66	<0.5	<2	760	<2	3.12
M184351		1.14	0.059		<0.2	30	2	11	1	962	65	<0.5	<2	1050	2	2.62
M184352		1.28	0.052		<0.2	48	<2	5	2	1420	107	<0.5	<2	1540	2	2.82
M184353		1.04	0.040		<0.2	27	2	24	<1	1020	47	<0.5	<2	788	2	2.38
M184354		1.12	0.088		<0.2	14	<2	33	<1	1155	54	<0.5	<2	1305	3	2.46
M184355		1.14	0.038		<0.2	20	<2	44	<1	940	42	<0.5	<2	743	2	2.16
M184356		1.10	0.049		<0.2	13	<2	19	<1	971	51	<0.5	<2	672	<2	2.42
M184357		1.23	0.005		<0.2	23	<2	6	<1	805	42	<0.5	<2	123	<2	1.65
M184358		0.80	<0.005		<0.2	4	<2	6	<1	612	33	<0.5	<2	94	<2	1.74
M184359		1.08	<0.005		<0.2	29	<2	6	<1	596	35	<0.5	<2	50	<2	1.46
M184360		1.45	<0.005		<0.2	26	<2	8	<1	613	35	<0.5	<2	27	<2	1.63
M184361		0.97	<0.005		<0.2	11	<2	6	<1	424	27	<0.5	<2	34	<2	1.58
M184362		0.93	<0.005		<0.2	41	<2	7	<1	488	31	<0.5	<2	4	<2	1.36
M184363		1.37	<0.005		<0.2	20	<2	7	<1	412	25	<0.5	<2	29	<2	1.26
M184364		1.67	<0.005		<0.2	21	<2	6	<1	311	21	<0.5	<2	12	<2	1.20
M184365		1.84	<0.005		<0.2	28	<2	8	<1	386	25	<0.5	<2	44	<2	1.42
M184366		1.96	<0.005		<0.2	12	<2	6	<1	330	23	<0.5	<2	20	<2	1.46
M184367		1.18	<0.005		0.2	31	<2	9	<1	685	39	<0.5	<2	92	<2	1.60
M184368		2.03	<0.005		<0.2	17	2	10	<1	587	34	<0.5	<2	84	<2	1.60
M184369		1.64	<0.005		<0.2	23	<2	7	<1	504	29	<0.5	<2	98	<2	1.48
M184370		1.61	<0.005		<0.2	24	<2	8	<1	557	32	<0.5	<2	51	<2	1.64
M184371		1.70	<0.005		<0.2	8	<2	7	<1	369	22	<0.5	<2	71	<2	1.62



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1
 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10, MINE ROAD
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Finalized Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	Method Analyte Units LOR	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	
		Mn ppm 5	Ta ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10
M184332		635	<10	<10	188	8	<10	<10	<10	0.30	2.17	7.00	0.04	0.02	302	<10
M184333		890	<10	10	577	20	<10	<10	<10	0.86	4.82	8.07	0.03	0.02	428	<10
M184334		563	<10	10	158	8	<10	<10	<10	0.28	1.38	7.57	0.04	0.03	267	<10
M184335		376	<10	20	256	16	<10	<10	<10	0.41	1.10	4.76	0.07	0.08	154	<10
M184336		383	<10	20	156	12	<10	<10	<10	0.31	1.03	5.13	0.06	0.05	156	<10
M184337		613	<10	100	387	19	<10	<10	<10	0.80	2.63	5.98	0.08	0.45	234	<10
M184338		1110	<10	70	356	14	<10	<10	<10	0.79	5.81	11.85	0.05	0.35	668	<10
M184339		774	<10	20	235	8	<10	<10	<10	0.43	4.69	9.41	0.03	0.09	466	<10
M184340		667	<10	20	613	17	<10	10	<10	0.86	5.80	8.74	0.02	0.09	484	<10
M184341		599	<10	40	790	27	<10	<10	<10	1.06	6.13	8.44	0.02	0.20	610	<10
M184342		557	<10	30	921	28	<10	<10	<10	1.03	5.86	7.53	0.02	0.14	529	<10
M184343		409	<10	30	1035	33	<10	<10	<10	1.11	5.48	6.29	0.02	0.18	481	<10
M184344		540	<10	40	689	23	<10	<10	<10	0.84	4.86	6.41	0.02	0.22	406	<10
M184345		737	<10	40	194	6	<10	<10	<10	0.38	4.04	10.20	0.05	0.20	493	<10
M184346		720	<10	20	250	9	<10	<10	<10	0.38	3.99	9.73	0.04	0.09	436	<10
M184347		340	<10	40	744	20	<10	<10	<10	0.83	3.84	5.20	0.05	0.20	268	<10
M184348		1155	<10	140	282	11	<10	<10	<10	0.63	4.56	13.50	0.09	0.37	367	10
M184349		1145	<10	150	336	12	<10	<10	<10	0.66	4.41	12.65	0.08	0.44	357	<10
M184350		1085	<10	150	349	13	<10	<10	<10	0.66	4.23	11.90	0.08	0.44	332	<10
M184351		1065	<10	160	382	15	<10	<10	<10	0.70	4.87	12.65	0.08	0.47	385	<10
M184352		1075	<10	180	418	15	<10	<10	<10	0.76	3.87	11.65	0.10	0.46	286	<10
M184353		834	<10	90	487	15	<10	<10	<10	0.90	5.52	8.43	0.10	0.62	385	<10
M184354		888	<10	80	437	13	<10	<10	<10	0.79	5.70	9.13	0.09	0.51	418	<10
M184355		673	<10	130	697	26	<10	<10	<10	1.18	5.98	8.01	0.12	0.84	366	<10
M184356		540	<10	140	995	42	<10	<10	<10	1.53	7.92	9.17	0.14	1.02	458	<10
M184357		363	<10	20	1110	36	<10	<10	<10	1.14	6.21	6.49	0.06	0.20	312	<10
M184358		324	<10	20	1105	39	<10	<10	<10	1.23	6.06	5.76	0.08	0.24	269	<10
M184359		312	<10	10	1110	36	<10	<10	<10	1.08	5.42	5.34	0.05	0.12	253	<10
M184360		286	<10	30	1200	42	<10	<10	<10	1.20	5.61	5.14	0.06	0.28	240	<10
M184361		404	<10	10	990	30	<10	<10	<10	0.99	6.01	6.87	0.04	0.11	326	<10
M184362		255	<10	10	1250	41	<10	<10	<10	1.14	4.71	3.83	0.04	0.08	176	<10
M184363		307	<10	<10	1150	35	<10	<10	<10	0.99	4.65	4.42	0.02	0.02	205	<10
M184364		328	<10	<10	992	28	<10	<10	<10	0.79	4.49	4.83	0.01	<0.01	239	<10
M184365		387	<10	<10	1065	32	<10	<10	<10	0.93	5.27	5.82	0.01	<0.01	292	<10
M184366		433	<10	<10	1020	31	<10	<10	<10	0.89	5.49	6.32	0.01	<0.01	325	<10
M184367		422	<10	<10	1035	35	<10	<10	<10	0.84	5.07	4.64	0.01	<0.01	236	<10
M184368		505	<10	<10	953	31	<10	<10	<10	0.81	5.71	6.42	0.01	<0.01	306	<10
M184369		469	<10	<10	910	28	<10	<10	<10	0.81	5.76	7.23	0.01	<0.01	313	<10
M184370		477	<10	<10	994	32	<10	<10	<10	0.92	6.28	7.68	0.02	<0.01	355	<10
M184371		544	<10	<10	873	28	<10	<10	<10	0.82	6.91	9.15	0.02	<0.01	459	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10, MINE ROAD

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Finalized Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M184332		<10	10	<10	2	<10	0.01	<5	0.01
M184333		<10	10	<10	3	<10	0.01	<5	0.29
M184334		<10	10	<10	2	<10	0.01	<5	0.08
M184335		<10	10	<10	3	<10	0.02	<5	0.16
M184336		<10	10	<10	3	<10	0.01	<5	0.15
M184337		<10	30	<10	3	<10	0.03	<5	0.45
M184338		<10	20	<10	3	<10	0.02	<5	0.52
M184339		<10	10	<10	2	<10	0.01	<5	0.30
M184340		<10	10	<10	2	<10	0.01	<5	0.21
M184341		<10	10	<10	4	<10	0.01	<5	0.28
M184342		<10	10	<10	4	<10	0.01	<5	0.09
M184343		<10	10	<10	5	<10	0.01	<5	0.16
M184344		<10	10	<10	3	<10	0.01	<5	0.06
M184345		<10	20	<10	2	<10	0.01	<5	0.11
M184346		<10	10	<10	2	<10	0.01	<5	0.20
M184347		<10	10	<10	2	<10	0.01	<5	0.29
M184348		<10	30	<10	3	<10	0.02	<5	0.42
M184349		<10	30	<10	2	<10	0.02	<5	0.62
M184350		<10	30	<10	2	<10	0.02	<5	0.65
M184351		<10	30	<10	2	<10	0.02	<5	0.29
M184352		<10	30	<10	3	<10	0.03	<5	0.56
M184353		<10	30	<10	2	<10	0.03	<5	0.13
M184354		<10	30	<10	2	<10	0.02	<5	0.12
M184355		<10	40	<10	2	<10	0.03	<5	0.06
M184356		<10	50	<10	3	<10	0.04	<5	0.04
M184357		<10	20	<10	3	<10	0.02	<5	0.06
M184358		<10	30	<10	3	<10	0.02	<5	0.02
M184359		<10	10	<10	3	<10	0.02	<5	0.03
M184360		<10	20	<10	3	<10	0.03	<5	0.02
M184361		<10	10	<10	3	<10	0.01	<5	0.02
M184362		<10	10	<10	4	<10	0.02	<5	0.02
M184363		<10	<10	<10	3	<10	0.01	<5	0.01
M184364		<10	<10	<10	3	<10	0.01	<5	0.01
M184365		<10	<10	<10	4	<10	0.01	<5	0.01
M184366		<10	<10	<10	4	<10	0.01	<5	0.01
M184367		<10	<10	<10	6	<10	0.01	<5	0.04
M184368		<10	<10	<10	6	<10	0.01	<5	0.04
M184369		<10	<10	<10	4	<10	0.01	<5	0.03
M184370		<10	<10	<10	4	<10	0.01	<5	0.04
M184371		<10	<10	<10	5	<10	<0.01	<5	0.01



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1
 Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10, MINE ROAD
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Finalized Date: 26-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %
		0.02	0.005	0.05	0.2	1	2	2	1	1	0.5	2	2	2	0.01	
M184372		1.95	<0.005		<0.2	25	<2	10	<1	782	40	<0.5	<2	93	<2	1.56
M184373		1.76	0.005		<0.2	20	<2	10	<1	769	41	<0.5	<2	128	<2	1.92
M184374		1.62	<0.005		<0.2	37	2	7	<1	795	41	<0.5	<2	90	<2	1.62
M184375		0.93	0.008		<0.2	339	<2	54	1	38	32	<0.5	<2	26	<2	5.90
M184376		1.59	0.005		<0.2	39	13	10	<1	809	42	<0.5	<2	97	<2	1.64
M184377		2.19	0.005		<0.2	37	<2	10	<1	596	34	<0.5	<2	77	<2	1.44
M184378		1.71	0.007		<0.2	41	<2	19	<1	742	46	<0.5	<2	79	<2	1.88
M184379		1.68	0.025		<0.2	9	<2	12	<1	614	35	<0.5	<2	205	<2	1.50
M184380		1.53	0.022		<0.2	47	6	18	<1	629	37	<0.5	<2	105	<2	1.51
M184381		1.58	0.072		<0.2	18	3	14	<1	680	38	<0.5	<2	183	2	1.60
M184382		1.57	0.025		0.3	37	<2	17	<1	700	39	<0.5	<2	134	<2	1.42
M184383		1.50	0.005		<0.2	80	<2	14	<1	472	36	<0.5	<2	26	<2	1.74
M184384		1.17	0.006		0.2	38	<2	11	<1	461	32	<0.5	<2	39	<2	1.57
M184385		1.85	0.010		<0.2	18	<2	8	<1	507	33	<0.5	<2	26	<2	1.61
M184386		1.83	<0.005		<0.2	25	2	15	<1	810	54	<0.5	<2	5	<2	2.36
M184387		1.62	<0.005		<0.2	42	2	14	<1	826	53	<0.5	<2	5	<2	2.46
M184388		1.98	<0.005		<0.2	28	<2	20	<1	831	61	<0.5	<2	3	<2	3.26
M184389		1.23	<0.005		<0.2	13	<2	8	<1	591	38	<0.5	<2	5	<2	1.51
M184390		1.28	<0.005		<0.2	6	<2	10	<1	505	32	<0.5	<2	<2	<2	1.76
M184391		1.31	<0.005		<0.2	6	<2	13	<1	570	40	<0.5	<2	2	<2	2.43
M184392		1.19	<0.005		<0.2	20	<2	13	<1	661	45	<0.5	<2	5	<2	2.55
M184393		2.57	<0.005		<0.2	24	2	10	<1	605	43	<0.5	<2	<2	<2	2.82



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10, MINE ROAD

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Finalized Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	Method Analyte Units LOR	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
		Mn ppm	Te ppm	Ba ppm	Cr ppm	V ppm	Sn ppm	W ppm	La ppm	Al %	Mg %	Ca %	Na %	K %	Sr ppm	Y ppm
		5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10
M184372		425	<10	<10	1065	33	<10	<10	<10	0.82	5.43	4.99	0.01	<0.01	245	<10
M184373		553	<10	<10	931	29	<10	<10	<10	0.71	5.93	4.25	0.02	<0.01	193	<10
M184374		488	<10	<10	1015	29	<10	<10	<10	0.75	5.23	5.16	0.01	<0.01	217	<10
M184375		805	<10	10	39	71	<10	<10	<10	2.21	1.15	2.91	0.08	0.09	28	10
M184376		543	<10	<10	973	30	<10	<10	<10	0.78	5.71	6.67	0.02	<0.01	279	<10
M184377		290	<10	<10	1305	48	<10	<10	<10	1.14	4.75	3.73	0.01	<0.01	158	<10
M184378		325	<10	<10	1730	72	<10	<10	<10	1.82	5.71	3.51	0.02	<0.01	140	<10
M184379		361	<10	<10	1350	55	<10	<10	<10	1.24	5.46	4.72	0.01	<0.01	192	<10
M184380		379	<10	<10	1295	49	<10	<10	<10	1.24	5.53	4.80	0.01	<0.01	182	<10
M184381		326	<10	<10	1420	59	<10	<10	<10	1.38	5.46	4.00	0.02	<0.01	154	<10
M184382		406	<10	<10	1230	44	<10	<10	<10	1.08	5.08	3.90	0.02	<0.01	128	<10
M184383		144	<10	<10	1680	75	<10	<10	<10	1.88	5.09	1.51	0.01	0.01	42	<10
M184384		272	<10	<10	1410	59	<10	<10	<10	1.52	5.32	3.29	0.02	0.01	91	<10
M184385		346	<10	<10	1240	48	<10	<10	<10	1.24	5.76	4.38	0.02	<0.01	119	<10
M184386		407	<10	<10	1305	47	<10	<10	<10	1.11	6.76	3.37	0.01	<0.01	89	<10
M184387		452	<10	<10	1280	48	<10	<10	<10	1.26	7.74	4.23	0.02	<0.01	110	<10
M184388		530	<10	<10	1255	45	<10	<10	<10	1.03	7.39	2.61	0.01	<0.01	57	<10
M184389		338	<10	<10	1315	55	<10	<10	<10	1.38	5.97	4.00	0.02	0.02	77	<10
M184390		298	<10	20	1290	59	<10	<10	<10	1.54	6.22	3.45	0.06	0.15	66	<10
M184391		218	<10	30	1575	76	<10	<10	<10	1.92	6.28	1.88	0.06	0.20	39	<10
M184392		404	<10	10	1500	72	<10	<10	<10	1.79	6.88	3.26	0.04	0.06	65	<10
M184393		390	<10	<10	1390	58	<10	<10	<10	1.18	5.51	2.95	0.02	0.01	55	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1

Phone: 604 984 0221 Fax: 604 984 0218 www.alschemex.com

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10, MINE ROAD

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Finalized Date: 26-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021467

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M184372		<10	<10	<10	7	<10	0.01	<5	0.06
M184373		<10	<10	<10	7	<10	<0.01	<5	0.06
M184374		<10	<10	<10	6	<10	<0.01	<5	0.07
M184375		10	10	<10	3	<10	0.25	5	0.10
M184376		<10	<10	<10	6	<10	0.01	<5	0.08
M184377		<10	<10	<10	6	<10	0.01	<5	0.05
M184378		<10	<10	<10	7	<10	0.01	<5	0.07
M184379		<10	<10	<10	7	<10	0.01	<5	0.02
M184380		<10	<10	<10	8	<10	0.01	<5	0.04
M184381		<10	<10	<10	8	<10	0.01	<5	0.04
M184382		<10	<10	<10	8	<10	0.01	<5	0.05
M184383		<10	<10	<10	7	<10	0.01	<5	0.02
M184384		<10	<10	<10	6	<10	0.01	<5	0.02
M184385		<10	<10	<10	7	<10	0.01	<5	0.02
M184386		<10	<10	<10	11	<10	0.01	<5	0.04
M184387		<10	<10	<10	11	<10	0.01	<5	0.05
M184388		<10	<10	<10	12	<10	0.01	<5	0.03
M184389		<10	<10	<10	8	<10	0.01	<5	0.03
M184390		<10	10	<10	5	<10	0.01	<5	0.02
M184391		<10	20	<10	6	<10	0.02	<5	0.02
M184392		<10	10	<10	9	<10	0.02	<5	0.03
M184393		<10	<10	<10	8	<10	0.01	<5	0.03



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 28-APR-2004
Account: QDF

CERTIFICATE TB04020759

Project: East Bay

P.O. No.:

This report is for 97 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 21-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method	WEI-21	Au-AA23	Au-GRA21	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Recvd Wt.	Au	Au	Au Check	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
LOR		0.02	0.005	0.05	0.05	0.2	1	2	2	1	1	1	0.5	2	2	2
M250031		2.35	0.037			<0.2	22	3	9	<1	736	54	<0.5	<2	633	<2
M250032		2.72	0.018			<0.2	16	<2	12	<1	527	43	<0.5	<2	202	<2
M250033		2.85	<0.005			<0.2	16	<2	14	<1	560	49	<0.5	<2	60	<2
M250034		2.60	0.007			<0.2	57	2	9	<1	580	51	<0.5	<2	83	<2
M250035		1.91	<0.005			<0.2	19	<2	9	<1	532	40	<0.5	<2	29	<2
M250036		2.76	0.006			<0.2	30	<2	10	<1	623	47	<0.5	<2	25	<2
M250037		2.47	0.010			<0.2	14	<2	8	<1	512	48	<0.5	<2	150	<2
M250038		2.14	0.035			<0.2	33	<2	9	<1	746	66	<0.5	<2	525	<2
M250039		2.87	0.034			0.3	63	2	21	<1	239	32	<0.5	<2	97	<2
M250040		2.64	0.036			0.2	64	<2	22	2	104	26	<0.5	<2	29	<2
M250041		2.97	0.136			<0.2	85	2	15	1	363	36	<0.5	<2	269	<2
M250042		2.77	0.139			<0.2	61	2	31	<1	256	39	<0.5	<2	54	<2
M250043		2.46	0.087			<0.2	138	<2	24	<1	242	43	<0.5	<2	62	<2
M250044		2.80	0.306			0.2	74	<2	12	5	245	26	<0.5	<2	197	<2
M250045		2.36	0.023			<0.2	40	<2	26	<1	204	32	<0.5	<2	19	<2
M250046		2.28	0.036			<0.2	63	<2	27	<1	318	41	<0.5	<2	66	<2
M250047		2.45	0.681			<0.2	51	<2	25	<1	257	35	<0.5	<2	39	<2
M250048		2.64	4.24	6.07	3.82	<0.2	36	<2	26	2	292	33	<0.5	<2	74	<2
M250049		1.31	2.05	0.90	1.05	0.2	67	<2	9	11	197	18	<0.5	<2	93	<2
M250050		1.17	0.382			<0.2	138	<2	12	7	244	22	<0.5	<2	96	<2
M250051		2.72	0.147			<0.2	146	2	19	<1	333	32	<0.5	<2	190	<2
M250052		2.72	0.473			0.4	275	<2	10	7	311	22	<0.5	<2	195	<2
M250053		2.77	0.237			0.3	160	6	18	1	236	18	<0.5	<2	183	<2
M250054		2.67	0.106			0.3	148	<2	13	<1	284	24	<0.5	<2	169	<2
M250055		2.82	1.115			0.2	156	<2	22	2	288	33	<0.5	<2	128	<2
M250056		2.00	0.198			0.2	316	<2	24	<1	202	33	<0.5	<2	44	<2
M250057		2.26	0.390			0.3	307	<2	14	2	355	29	<0.5	<2	105	<2
M250058		2.31	0.619			0.2	147	2	17	<1	181	21	<0.5	<2	70	<2
M250059		1.94	0.222			0.2	232	4	26	1	645	50	<0.5	<2	174	<2
M250060		2.11	0.320			0.2	112	2	24	7	282	33	<0.5	<2	105	<2
M250061		2.03	0.192			<0.2	137	<2	36	<1	290	44	<0.5	<2	39	<2
M250062		2.00	0.351			0.2	160	<2	25	<1	312	41	<0.5	<2	29	<2
M250063		2.01	0.312			<0.2	114	3	25	<1	233	24	<0.5	<2	47	<2
M250064		2.22	0.042			0.2	147	<2	35	1	130	30	<0.5	<2	10	<2
M250065		2.07	0.340			0.2	168	<2	24	<1	265	35	<0.5	<2	49	<2
M250066		2.04	0.394			0.3	219	<2	29	1	150	39	<0.5	<2	6	<2
M250067		2.01	0.141			<0.2	138	2	19	<1	278	32	<0.5	<2	120	<2
M250068		1.98	0.162			0.2	76	<2	14	<1	597	38	<0.5	<2	383	<2
M250069		2.76	0.126			0.2	73	2	14	<1	768	49	<0.5	<2	417	<2
M250070		3.08	0.161			<0.2	53	<2	18	<1	826	50	<0.5	<2	459	<2



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 28-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method Analyte Units LOR	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
		Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr
		% 0.01	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1
M250031		2.18	936	<10	150	833	32	<10	<10	<10	1.31	6.62	8.55	0.08	0.34	637
M250032		2.08	609	<10	260	1270	52	<10	<10	<10	1.86	6.22	5.77	0.11	0.57	382
M250033		2.29	311	<10	370	1925	91	<10	<10	<10	2.73	6.27	2.74	0.12	0.75	148
M250034		1.92	413	<10	50	1640	72	<10	<10	<10	2.05	5.74	3.63	0.04	0.10	200
M250035		2.08	553	<10	110	1575	71	<10	<10	<10	2.06	6.40	4.57	0.05	0.20	300
M250036		1.94	360	<10	80	1840	84	<10	<10	<10	2.23	5.80	2.70	0.03	0.12	204
M250037		1.42	225	<10	140	1435	56	<10	<10	<10	1.69	4.21	1.86	0.03	0.22	133
M250038		1.50	104	<10	260	1420	51	<10	<10	<10	1.80	3.59	0.87	0.04	0.32	66
M250039		2.87	460	<10	120	735	65	<10	<10	<10	2.54	5.43	3.77	0.05	0.10	313
M250040		2.48	656	<10	590	329	43	<10	<10	<10	1.81	3.40	4.71	0.14	0.61	311
M250041		1.86	511	<10	720	408	41	<10	<10	<10	1.00	2.08	4.50	0.07	0.63	242
M250042		3.86	474	<10	730	744	96	<10	<10	<10	2.88	4.36	2.86	0.11	1.72	182
M250043		3.30	458	<10	600	577	71	<10	<10	<10	2.14	3.32	2.27	0.08	1.08	108
M250044		1.43	506	<10	560	284	32	<10	<10	<10	0.83	1.48	4.75	0.08	0.47	266
M250045		2.82	252	<10	340	575	78	<10	<10	<10	2.10	2.96	0.93	0.09	1.12	49
M250046		3.04	226	<10	370	699	85	<10	<10	<10	2.53	3.31	0.54	0.10	1.28	29
M250047		2.80	186	<10	360	635	68	<10	<10	<10	2.25	2.87	0.44	0.11	1.32	28
M250048		2.84	214	<10	310	582	62	<10	<10	<10	2.30	3.01	0.47	0.10	1.20	17
M250049		1.30	338	<10	170	220	26	<10	2650	<10	0.76	1.16	2.96	0.07	0.30	96
M250050		1.54	355	<10	270	298	33	<10	3690	<10	0.89	1.35	2.84	0.07	0.35	98
M250051		2.30	587	<10	1340	440	53	<10	50	<10	1.46	1.94	5.16	0.09	0.97	264
M250052		1.42	447	<10	190	135	32	<10	140	<10	0.43	0.77	3.83	0.09	0.08	100
M250053		1.37	405	<10	290	176	34	<10	10	<10	0.65	1.09	3.54	0.10	0.20	124
M250054		1.74	323	<10	280	228	37	<10	10	<10	0.86	1.46	1.84	0.12	0.23	78
M250055		2.35	177	<10	390	391	70	<10	10	<10	1.54	1.92	0.71	0.13	1.02	23
M250056		3.39	283	<10	490	294	84	<10	<10	<10	1.92	2.16	1.32	0.14	1.08	45
M250057		2.08	394	<10	530	232	43	<10	<10	<10	0.74	1.24	3.48	0.09	0.30	120
M250058		1.78	298	<10	370	203	44	<10	<10	<10	0.81	1.12	2.05	0.09	0.36	65
M250059		3.43	722	<10	720	463	65	<10	10	<10	1.66	1.86	6.92	0.10	1.08	357
M250060		2.88	507	<10	600	375	75	<10	10	<10	1.60	1.88	3.92	0.09	1.08	179
M250061		4.53	486	<10	690	570	122	<10	10	<10	2.47	2.14	3.18	0.11	1.96	83
M250062		4.60	618	<10	580	586	138	<10	10	<10	2.58	2.20	5.66	0.11	2.00	152
M250063		1.98	566	<10	420	261	49	<10	10	<10	1.00	1.11	5.64	0.07	0.65	199
M250064		3.77	356	<10	520	256	94	<10	10	<10	1.82	2.09	2.12	0.10	1.30	75
M250065		3.26	577	<10	610	348	72	<10	10	<10	1.52	1.56	4.47	0.10	1.00	134
M250066		4.08	412	<10	230	248	96	<10	10	<10	1.43	1.40	1.98	0.10	1.00	35
M250067		2.97	420	<10	320	327	66	<10	<10	<10	1.53	2.54	2.20	0.12	0.88	117
M250068		2.20	266	<10	420	527	44	<10	<10	<10	1.36	2.39	1.28	0.11	0.86	74
M250069		2.16	120	<10	340	734	52	<10	<10	<10	1.64	2.65	0.51	0.09	0.84	28
M250070		2.03	87	<10	210	919	55	<10	<10	<10	1.82	3.05	0.51	0.07	0.72	36



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 28-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
	Units LOR	ppm 10	ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M250031	<10	<10	20	<10	3	<10	0.03	<5	0.08	
M250032	<10	<10	30	<10	4	<10	0.04	<5	0.02	
M250033	<10	<10	40	<10	7	<10	0.05	<5	0.03	
M250034	<10	<10	10	<10	7	<10	0.02	<5	0.05	
M250035	<10	<10	10	<10	10	<10	0.02	<5	0.07	
M250036	<10	<10	10	<10	12	<10	0.02	<5	0.09	
M250037	<10	<10	10	<10	5	<10	0.02	<5	0.04	
M250038	<10	<10	20	<10	3	<10	0.03	<5	0.05	
M250039	<10	<10	20	<10	4	<10	0.03	<5	0.10	
M250040	<10	<10	30	<10	4	<10	0.08	<5	0.08	
M250041	<10	<10	20	<10	3	<10	0.07	<5	0.19	
M250042	<10	10	60	<10	8	<10	0.14	<5	0.15	
M250043	<10	<10	40	<10	4	<10	0.11	<5	0.35	
M250044	<10	<10	10	<10	3	<10	0.07	<5	0.07	
M250045	<10	<10	30	<10	4	<10	0.10	<5	0.09	
M250046	<10	10	40	<10	5	<10	0.11	<5	0.09	
M250047	<10	<10	40	<10	4	<10	0.12	<5	0.04	
M250048	<10	<10	40	<10	3	<10	0.10	<5	0.07	
M250049	10	<10	10	<10	2	<10	0.05	<5	0.09	
M250050	<10	<10	10	<10	2	<10	0.06	<5	0.17	
M250051	<10	<10	30	<10	4	<10	0.09	<5	0.24	
M250052	<10	<10	10	<10	4	<10	0.07	<5	0.23	
M250053	<10	<10	10	<10	4	<10	0.08	<5	0.10	
M250054	<10	<10	10	<10	4	<10	0.07	<5	0.17	
M250055	<10	<10	40	<10	4	<10	0.14	<5	0.06	
M250056	<10	<10	40	<10	6	<10	0.15	<5	0.49	
M250057	<10	<10	20	<10	4	<10	0.08	<5	0.39	
M250058	<10	<10	20	<10	5	<10	0.09	<5	0.15	
M250059	<10	<10	40	<10	5	<10	0.13	<5	0.63	
M250060	<10	<10	40	<10	6	<10	0.14	<5	0.29	
M250061	<10	10	60	<10	5	<10	0.29	<5	0.42	
M250062	10	10	60	<10	8	<10	0.24	<5	0.79	
M250063	10	<10	20	<10	3	<10	0.11	<5	0.26	
M250064	<10	<10	50	<10	5	<10	0.19	<5	0.29	
M250065	<10	<10	40	<10	4	<10	0.18	<5	0.60	
M250066	<10	<10	40	<10	6	<10	0.20	<5	0.86	
M250067	<10	<10	30	<10	4	<10	0.11	<5	0.28	
M250068	<10	<10	30	<10	2	<10	0.07	<5	0.19	
M250069	<10	<10	30	<10	2	<10	0.07	<5	0.20	
M250070	<10	<10	20	<10	2	<10	0.07	<5	0.16	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Au Check ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm
		0.02	0.005	0.05	0.05	0.2	1	2	2	1	1	1	0.5	2	2	2
M250071		2.53	0.288			<0.2	59	<2	23	<1	358	36	<0.5	<2	200	<2
M250072		2.90	0.074			<0.2	31	2	10	<1	159	19	<0.5	<2	133	<2
M250073		1.77	0.022			<0.2	20	<2	10	<1	110	16	<0.5	<2	52	<2
M250074		1.80	0.049			0.2	220	3	42	3	97	37	<0.5	<2	8	<2
M250075		0.76	0.027			0.2	710	<2	88	<1	26	39	<0.5	<2	32	<2
M250076		2.00	0.272			<0.2	13	2	6	10	884	44	<0.5	<2	1055	2
M250077		1.22	0.084			0.3	91	2	10	<1	737	40	<0.5	<2	511	2
M250078		1.36	0.021			0.4	316	<2	50	<1	423	61	<0.5	<2	98	<2
M250079		1.57	0.043			0.3	11	2	11	<1	685	47	<0.5	<2	839	4
M250080		2.39	0.025			0.3	50	<2	16	<1	737	56	<0.5	<2	677	<2
M250081		2.70	0.010			<0.2	14	<2	7	<1	1255	76	<0.5	<2	1490	2
M250082		2.58	<0.005			<0.2	12	<2	12	<1	798	58	<0.5	<2	728	2
M250083		2.72	0.005			<0.2	21	<2	9	<1	720	51	<0.5	<2	679	3
M250084		2.68	<0.005			0.2	4	<2	10	<1	578	33	<0.5	<2	465	3
M250085		2.68	<0.005			<0.2	21	<2	8	<1	831	56	<0.5	<2	697	3
M250086		2.70	<0.005			<0.2	34	2	10	<1	830	57	<0.5	<2	376	<2
M250087		2.73	<0.005			<0.2	18	<2	9	<1	771	54	<0.5	<2	317	<2
M250088		2.39	<0.005			<0.2	18	2	8	<1	824	53	<0.5	<2	347	2
M250089		2.07	<0.005			<0.2	27	<2	9	<1	814	53	<0.5	<2	105	<2
M250090		2.19	<0.005			0.2	20	3	6	<1	577	33	<0.5	<2	44	3
M250091		2.35	<0.005			0.3	31	<2	8	<1	799	51	<0.5	<2	100	2
M250092		2.07	<0.005			0.2	28	<2	7	<1	823	52	<0.5	<2	188	<2
M250093		1.48	0.113			<0.2	46	<2	5	<1	1175	64	<0.5	<2	1025	3
M250094		1.65	0.010			0.2	122	<2	48	<1	248	40	<0.5	<2	18	<2
M250095		1.28	0.031			<0.2	92	<2	19	<1	790	67	<0.5	<2	445	<2
M250096		2.51	<0.005			<0.2	23	2	9	<1	824	56	<0.5	<2	383	2
M250097		2.07	<0.005			<0.2	25	2	10	<1	844	53	<0.5	<2	331	3
M250098		2.26	<0.005			<0.2	17	<2	9	<1	709	44	<0.5	<2	364	2
M250099		1.04	0.006			<0.2	24	<2	8	<1	648	49	<0.5	<2	328	2
M250100		0.88	<0.005			0.2	32	<2	8	<1	601	43	<0.5	<2	168	3
M250101		2.22	0.015			<0.2	5	<2	8	<1	369	30	<0.5	<2	132	<2
M250102		2.26	0.007			<0.2	11	<2	14	<1	389	31	<0.5	<2	37	<2
M250103		2.11	<0.005			0.3	114	2	32	<1	391	47	<0.5	<2	5	<2
M250104		2.20	0.042			0.3	251	<2	21	<1	978	79	<0.5	<2	69	<2
M250105		2.15	0.015			0.2	55	<2	11	<1	500	39	<0.5	<2	130	<2
M250106		1.98	<0.005			<0.2	20	2	7	<1	583	53	<0.5	<2	237	2
M250107		1.86	0.005			<0.2	12	<2	8	<1	607	60	<0.5	<2	200	3
M250108		2.11	0.016			<0.2	14	2	7	<1	669	54	<0.5	<2	132	3
M250109		2.06	0.015			0.2	24	<2	5	<1	660	36	<0.5	<2	2	<2
M250110		2.18	<0.005			<0.2	12	<2	7	<1	522	36	<0.5	<2	3	2



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

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	Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr
Units	%	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm
LOR	0.01	5	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1
M250071		2.92	576	<10	470	591	72	<10	<10	<10	2.24	4.05	3.79	0.11	1.16	359
M250072		1.32	435	<10	140	289	26	<10	<10	<10	0.68	1.62	4.10	0.11	0.22	315
M250073		1.32	352	<10	110	292	25	<10	<10	<10	0.68	1.78	2.95	0.11	0.23	217
M250074		6.98	998	<10	610	117	154	<10	<10	<10	4.60	7.42	6.65	0.20	1.98	887
M250075		6.16	797	<10	90	15	96	<10	<10	10	2.43	1.14	2.48	0.10	0.36	46
M250076		1.10	253	<10	180	484	19	<10	<10	<10	0.76	2.04	2.48	0.08	0.46	314
M250077		1.96	486	10	20	702	27	<10	10	<10	1.08	3.54	4.18	0.04	0.04	383
M250078		5.81	715	10	10	996	196	<10	10	<10	4.69	8.53	5.38	0.03	0.03	537
M250079		1.88	529	10	30	768	47	<10	10	<10	1.22	5.02	6.51	0.03	0.08	648
M250080		2.59	599	10	130	941	80	<10	10	<10	2.20	6.31	5.98	0.06	0.45	577
M250081		1.72	379	10	210	1355	64	<10	<10	<10	1.89	5.58	4.46	0.09	0.80	430
M250082		1.74	283	10	170	1230	84	<10	10	<10	2.12	5.67	3.26	0.07	0.54	270
M250083		1.56	401	10	20	1040	64	<10	10	<10	1.54	5.89	4.90	0.03	0.07	421
M250084		1.50	384	10	250	922	66	<10	10	<10	1.45	6.11	5.78	0.09	0.91	475
M250085		2.02	500	10	60	977	42	<10	10	<10	1.10	6.98	3.49	0.04	0.18	311
M250086		2.36	526	10	170	1095	50	<10	10	<10	1.26	7.54	2.70	0.06	0.55	214
M250087		2.45	545	10	180	1015	46	<10	10	<10	1.29	7.70	2.28	0.07	0.55	170
M250088		2.31	522	10	130	960	42	<10	10	<10	1.15	7.35	2.28	0.05	0.39	162
M250089		2.35	546	10	70	936	41	<10	10	<10	1.08	7.27	2.51	0.04	0.20	190
M250090		1.54	407	10	30	645	30	<10	10	<10	0.73	5.50	3.67	0.03	0.08	300
M250091		1.96	486	10	10	773	35	<10	10	<10	0.84	6.77	4.00	0.03	0.01	327
M250092		1.90	487	10	<10	833	35	<10	10	<10	0.91	6.40	3.48	0.02	0.01	250
M250093		1.30	235	10	40	953	28	<10	<10	<10	1.08	3.50	2.93	0.03	0.10	406
M250094		4.88	358	10	170	857	170	<10	<10	<10	4.89	6.95	2.01	0.05	0.31	176
M250095		3.75	513	10	20	1255	95	<10	10	<10	2.18	6.19	4.29	0.02	0.03	462
M250096		2.29	557	10	<10	832	32	<10	10	<10	0.78	7.19	2.87	0.02	0.01	206
M250097		2.52	590	10	<10	941	38	<10	10	<10	0.93	7.70	2.13	0.02	<0.01	153
M250098		2.43	613	10	<10	870	34	<10	10	<10	0.81	7.49	2.33	0.02	<0.01	198
M250099		1.86	497	10	<10	864	36	<10	10	<10	0.91	6.13	2.97	0.02	<0.01	203
M250100		1.79	479	10	<10	850	38	<10	10	<10	0.93	5.90	2.83	0.02	<0.01	190
M250101		1.18	295	10	10	1065	43	<10	<10	<10	1.21	3.79	2.38	0.03	0.03	158
M250102		1.98	416	10	50	1280	61	<10	10	<10	2.10	4.85	2.85	0.04	0.10	196
M250103		3.90	907	10	370	1250	100	<10	20	<10	3.04	6.80	5.64	0.08	0.67	364
M250104		3.82	793	10	600	1270	81	<10	10	<10	2.64	6.06	5.24	0.13	1.15	339
M250105		1.82	512	10	80	1070	51	<10	<10	<10	1.48	5.11	4.18	0.03	0.15	249
M250106		3.00	707	10	10	807	25	<10	10	<10	0.66	7.37	1.66	0.02	0.01	68
M250107		3.31	717	10	<10	859	27	<10	<10	<10	0.72	7.53	0.41	0.02	<0.01	11
M250108		3.00	917	10	<10	841	23	<10	<10	<10	0.68	7.44	1.38	0.02	<0.01	39
M250109		1.53	558	10	<10	914	35	<10	<10	<10	1.00	5.19	4.39	0.02	<0.01	120
M250110		3.04	670	10	<10	723	22	<10	10	<10	0.62	7.50	1.94	0.02	<0.01	64



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M250071		<10	10	40	<10	3	<10	0.10	<5	0.13
M250072		<10	<10	10	<10	4	<10	0.04	<5	0.04
M250073		<10	<10	10	<10	3	<10	0.03	<5	0.04
M250074		<10	10	80	<10	6	<10	0.16	<5	0.89
M250075		10	10	20	<10	3	<10	0.26	5	0.15
M250076		<10	<10	20	<10	2	<10	0.03	<5	0.04
M250077		<10	<10	10	<10	2	<10	0.01	<5	0.27
M250078		10	10	10	<10	27	<10	0.03	<5	0.62
M250079		<10	<10	10	<10	6	<10	0.01	<5	0.06
M250080		<10	<10	20	<10	9	<10	0.03	<5	0.12
M250081		<10	<10	30	<10	5	<10	0.05	<5	0.03
M250082		<10	<10	20	<10	10	<10	0.04	<5	0.03
M250083		<10	<10	<10	<10	8	<10	0.01	<5	0.04
M250084		<10	<10	30	<10	8	<10	0.04	<5	0.01
M250085		<10	<10	10	<10	8	<10	0.01	<5	0.04
M250086		<10	<10	20	<10	8	<10	0.03	<5	0.05
M250087		<10	<10	20	<10	9	<10	0.03	<5	0.05
M250088		<10	<10	10	<10	8	<10	0.02	<5	0.06
M250089		<10	<10	10	<10	8	<10	0.02	<5	0.11
M250090		<10	<10	<10	<10	6	<10	0.01	<5	0.09
M250091		<10	<10	<10	<10	7	<10	0.01	<5	0.12
M250092		<10	<10	<10	<10	7	<10	0.01	<5	0.09
M250093		<10	<10	10	<10	2	<10	0.01	<5	0.15
M250094		<10	10	30	<10	9	<10	0.05	<5	0.21
M250095		<10	<10	<10	<10	13	<10	0.02	<5	0.50
M250096		<10	<10	<10	<10	7	<10	<0.01	<5	0.07
M250097		<10	<10	<10	<10	8	<10	0.01	<5	0.07
M250098		<10	<10	<10	<10	7	<10	<0.01	<5	0.04
M250099		<10	<10	<10	<10	8	<10	0.01	<5	0.05
M250100		<10	<10	<10	<10	8	<10	0.01	<5	0.05
M250101		<10	<10	<10	<10	5	<10	0.01	<5	0.02
M250102		<10	<10	10	<10	4	<10	0.02	<5	0.03
M250103		<10	<10	40	<10	6	<10	0.06	<5	0.13
M250104		<10	<10	50	<10	5	<10	0.09	<5	0.37
M250105		<10	<10	10	<10	5	<10	0.02	<5	0.06
M250106		<10	<10	<10	<10	8	<10	<0.01	<5	0.05
M250107		<10	<10	<10	<10	9	<10	<0.01	<5	0.05
M250108		<10	<10	<10	<10	8	<10	<0.01	<5	0.07
M250109		<10	<10	<10	<10	7	<10	0.01	<5	0.11
M250110		<10	<10	<10	<10	8	<10	<0.01	<5	0.06



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - A
 Total # Pages: 4 (A - C)
 Date: 28-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-GRA21	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au ppm	Au Check ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm
		0.02	0.005	0.05	0.05	0.2	1	2	2	1	1	1	0.5	2	2	2
M250411		1.12	0.069			0.3	22	<2	10	3	664	51	<0.5	<2	130	<2
M250412		1.09	0.007			<0.2	15	<2	8	<1	489	42	<0.5	<2	53	4
M250413		1.02	0.014			0.3	29	<2	7	<1	726	55	<0.5	<2	70	<2
M250414		1.12	0.021			0.2	23	<2	7	<1	653	46	<0.5	<2	49	2
M250415		1.14	0.168			<0.2	18	<2	8	<1	527	36	<0.5	<2	23	<2
M250416		1.10	<0.005			0.3	25	<2	8	<1	592	40	<0.5	<2	21	2
M250417		1.03	0.005			0.2	31	<2	10	<1	609	42	<0.5	<2	22	<2
M250418		1.13	0.008			0.2	31	<2	9	<1	651	47	<0.5	<2	51	<2
M250419		1.29	<0.005			0.3	36	<2	9	<1	571	49	<0.5	<2	68	<2
M250420		0.96	0.005			0.3	68	<2	11	<1	544	47	<0.5	<2	65	<2
M250421		1.12	<0.005			0.2	51	<2	11	<1	592	60	<0.5	<2	209	<2
M250422		1.07	<0.005			<0.2	2	<2	18	<1	260	33	<0.5	<2	41	<2
M250423		1.07	0.052			0.2	30	<2	17	<1	1085	92	<0.5	<2	1035	4
M250424		1.11	0.031			<0.2	19	<2	8	<1	405	42	<0.5	<2	239	<2
M250425		0.77	0.009			0.2	379	<2	66	<1	26	29	<0.5	<2	28	4
M250426		1.04	0.070			<0.2	4	<2	10	<1	814	67	<0.5	<2	729	3
M250427		1.07	0.013			<0.2	62	<2	16	<1	366	53	<0.5	<2	122	<2



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 28-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method Analyte Units LOR	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	
		Fe	Mn	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr
		% 0.01	ppm 5	ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1
M250411		2.47	430	10	60	1255	61	<10	10	<10	1.76	5.60	4.21	0.07	0.39	445
M250412		2.45	720	10	10	1275	63	<10	10	<10	1.70	6.11	5.53	0.04	0.05	493
M250413		2.25	442	10	<10	1275	57	<10	10	<10	1.56	5.21	4.32	0.03	0.01	367
M250414		2.19	502	10	<10	1180	57	<10	<10	<10	1.40	5.15	4.55	0.02	<0.01	383
M250415		2.18	478	10	<10	1090	61	<10	<10	<10	1.51	5.08	4.13	0.02	0.01	343
M250416		2.26	518	10	<10	1125	60	<10	10	<10	1.53	5.14	4.17	0.02	<0.01	349
M250417		2.39	389	10	<10	1320	72	<10	<10	<10	1.86	5.23	3.25	0.02	<0.01	253
M250418		2.35	492	10	<10	1195	60	<10	<10	<10	1.58	5.32	4.40	0.02	<0.01	344
M250419		2.12	424	10	<10	1250	59	<10	10	<10	1.54	4.77	3.43	0.02	<0.01	255
M250420		2.18	324	10	10	1450	71	<10	<10	<10	1.85	4.57	1.94	0.04	0.06	136
M250421		2.12	396	10	10	1480	64	<10	<10	<10	1.83	4.70	2.30	0.04	0.08	182
M250422		2.82	174	10	80	1625	104	<10	<10	<10	2.67	5.69	1.10	0.09	0.51	86
M250423		1.80	278	10	20	1445	40	<10	10	<10	1.38	4.04	2.18	0.07	0.14	170
M250424		1.96	226	10	130	950	50	<10	<10	<10	1.63	4.33	1.82	0.10	0.86	138
M250425		6.01	875	10	20	18	73	<10	10	10	2.21	1.02	3.29	0.10	0.10	32
M250426		2.49	226	10	150	1455	71	<10	<10	<10	2.17	5.08	1.34	0.12	0.91	109
M250427		2.74	100	10	230	1555	97	<10	10	<10	2.71	5.23	0.41	0.11	1.20	34



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04020759

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
	Units	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm	%
LOR	10	10	10	10	1	10	0.01	5	0.01	
M250411		<10	<10	30	<10	7	<10	0.03	<5	0.09
M250412		<10	<10	10	<10	9	<10	0.01	<5	0.04
M250413		<10	<10	10	<10	9	<10	0.01	<5	0.12
M250414		<10	<10	<10	<10	10	<10	0.01	<5	0.14
M250415		<10	<10	<10	<10	10	<10	0.01	<5	0.08
M250416		<10	<10	<10	<10	11	<10	0.01	<5	0.11
M250417		<10	<10	<10	<10	12	<10	0.01	<5	0.10
M250418		<10	<10	<10	<10	10	<10	0.01	<5	0.13
M250419		<10	<10	<10	<10	9	<10	0.01	<5	0.09
M250420		<10	<10	10	<10	7	<10	0.02	<5	0.05
M250421		<10	<10	10	<10	5	<10	0.02	<5	0.04
M250422		<10	<10	50	<10	10	<10	0.05	<5	<0.01
M250423		<10	<10	20	<10	3	<10	0.02	<5	0.06
M250424		<10	<10	70	<10	3	<10	0.05	<5	0.01
M250425		10	10	10	<10	3	<10	0.32	6	0.10
M250426		<10	<10	70	<10	2	<10	0.06	<5	0.02
M250427		<10	<10	80	<10	3	<10	0.09	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 28-APR-2004
Account: QDF

CERTIFICATE TB04021787

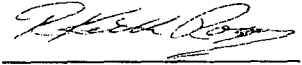
Project: East Bay
P.O. No.:
This report is for 114 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 22-APR-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M250623		2.23	0.040	0.5	24	3	10	<1	431	28	<0.5	<2	24	<2	2.05	630
M250624		2.24	0.023	0.3	30	2	10	<1	597	39	<0.5	<2	37	<2	2.61	544
M250625		0.85	0.014	0.4	496	3	67	<1	32	31	<0.5	2	30	<2	5.45	706
M250626		2.13	0.010	0.3	28	5	14	<1	406	34	<0.5	<2	35	<2	2.48	579
M250627		2.37	0.018	0.3	27	3	10	<1	472	31	<0.5	<2	53	<2	1.81	386
M250628		1.14	0.007	0.4	45	4	18	<1	437	40	<0.5	<2	5	<2	2.82	330
M250629		1.12	<0.005	0.3	25	2	10	<1	350	25	<0.5	<2	21	<2	1.59	331
M250630		0.92	<0.005	0.3	25	<2	8	<1	391	27	<0.5	<2	9	<2	1.48	410
M250631		0.95	<0.005	0.3	40	2	9	<1	544	34	<0.5	<2	6	<2	1.90	495
M250632		1.26	<0.005	0.3	31	2	12	<1	461	31	<0.5	<2	8	<2	1.84	524
M250633		1.18	<0.005	0.3	13	2	14	<1	536	37	<0.5	<2	5	<2	2.52	607
M250634		1.04	0.006	0.4	19	5	21	<1	402	29	<0.5	<2	13	<2	2.19	627
M250635		1.12	0.005	0.3	22	3	10	<1	459	34	<0.5	<2	51	<2	2.52	644
M250636		1.26	<0.005	0.5	48	3	12	<1	409	33	<0.5	<2	19	<2	2.53	566
M250637		1.11	<0.005	0.6	78	4	12	<1	370	29	<0.5	<2	2	<2	2.30	657
M250638		1.08	<0.005	0.3	26	5	9	<1	358	30	<0.5	<2	15	<2	2.28	634
M250639		1.02	<0.005	0.5	125	3	15	<1	489	35	<0.5	<2	16	<2	2.30	525
M250640		1.06	0.006	0.4	22	2	11	<1	513	33	<0.5	<2	134	<2	1.92	530
M250641		1.14	0.008	0.4	47	4	8	<1	444	29	<0.5	<2	146	<2	1.57	531
M250642		1.22	0.008	0.3	118	3	17	<1	341	40	<0.5	<2	16	<2	2.93	318
M250643		1.18	<0.005	0.2	15	4	22	<1	269	39	<0.5	2	4	<2	3.05	100
M250644		1.41	<0.005	0.3	16	2	18	<1	303	37	<0.5	<2	10	<2	2.63	124
M250645		1.16	0.005	0.3	14	5	9	<1	735	47	<0.5	<2	612	<2	1.99	347
M250646		1.09	0.005	0.4	15	<2	8	<1	733	39	<0.5	<2	739	<2	1.73	552
M250647		1.12	0.011	0.3	22	<2	7	<1	800	47	<0.5	<2	891	<2	1.79	688
M250648		1.09	0.109	0.2	28	2	6	<1	1010	55	<0.5	<2	1225	<2	1.55	324
M250649		0.48	0.038	<0.2	2	<2	4	<1	552	32	<0.5	<2	614	<2	1.11	307
M250650		0.49	0.062	0.5	2	2	4	<1	399	30	<0.5	<2	438	<2	0.97	327
M250651		1.09	0.015	0.3	16	2	7	<1	933	59	<0.5	<2	947	<2	1.62	521
M250652		1.22	0.007	0.2	1	<2	8	<1	775	53	<0.5	<2	920	<2	1.48	498
M250653		1.20	0.005	0.2	2	3	17	<1	400	44	<0.5	<2	293	<2	2.05	322
M250654		1.07	0.015	<0.2	2	2	7	<1	628	41	<0.5	<2	639	<2	1.30	69
M250655		1.12	0.009	0.2	4	2	10	<1	805	40	<0.5	<2	770	<2	1.70	91
M250656		1.15	0.005	0.3	12	3	11	<1	688	53	<0.5	<2	449	<2	2.20	206
M250657		1.16	0.005	0.2	108	2	9	<1	824	57	<0.5	<2	685	<2	1.99	370
M250658		1.15	<0.005	0.3	13	<2	9	<1	784	41	<0.5	<2	515	<2	2.72	685
M250659		1.11	<0.005	0.2	10	3	11	<1	603	39	<0.5	<2	167	<2	2.80	743
M250660		1.10	0.010	0.2	9	4	12	<1	673	40	<0.5	<2	204	<2	2.57	593
M250661		1.10	0.005	0.3	11	5	13	<1	578	39	<0.5	<2	59	<2	2.94	760
M250662		1.31	0.007	0.4	4	3	14	<1	533	49	<0.5	<2	456	<2	1.92	514



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M250623	<10	<10	946	40	<10	<10	<10	<10	0.99	5.28	4.48	0.01	0.01	43	<10	<10
M250624	<10	<10	1035	39	<10	<10	<10	<10	1.00	5.64	2.24	0.01	0.01	24	<10	<10
M250625	<10	40	34	77	<10	<10	10	10	2.12	0.99	2.16	0.08	0.18	25	10	10
M250626	<10	150	1495	69	<10	<10	<10	<10	1.98	6.18	4.43	0.10	0.79	56	<10	<10
M250627	<10	20	1390	57	<10	<10	<10	<10	1.42	5.15	3.15	0.02	0.10	27	<10	<10
M250628	<10	300	1670	87	<10	<10	<10	<10	2.66	6.74	3.23	0.20	1.62	47	<10	<10
M250629	<10	20	1315	54	<10	<10	<10	<10	1.42	5.03	3.69	0.03	0.12	60	<10	<10
M250630	<10	<10	1040	42	<10	<10	<10	<10	1.02	4.82	4.17	0.01	0.01	79	<10	<10
M250631	<10	<10	1055	40	<10	<10	<10	<10	0.95	5.04	2.91	0.01	<0.01	67	<10	<10
M250632	<10	<10	1075	44	<10	<10	<10	<10	1.05	5.25	3.80	0.01	<0.01	99	<10	<10
M250633	<10	<10	1145	43	<10	<10	<10	<10	0.96	6.31	2.11	0.01	<0.01	42	<10	<10
M250634	<10	<10	1080	42	<10	<10	<10	<10	0.98	5.74	3.30	0.01	<0.01	77	<10	<10
M250635	<10	<10	1135	45	<10	<10	<10	<10	1.04	6.48	2.60	0.01	<0.01	54	<10	<10
M250636	<10	<10	1090	47	<10	<10	<10	<10	1.08	6.07	2.39	0.01	<0.01	52	<10	<10
M250637	<10	<10	1005	44	<10	<10	<10	<10	1.06	6.07	4.67	0.01	<0.01	123	<10	<10
M250638	<10	<10	999	40	<10	<10	<10	<10	0.95	6.16	4.13	0.01	<0.01	134	<10	<10
M250639	<10	<10	1185	47	<10	<10	<10	<10	1.13	6.26	2.95	0.01	<0.01	112	<10	<10
M250640	<10	<10	1045	41	<10	<10	<10	<10	0.94	5.46	2.98	0.01	<0.01	110	<10	<10
M250641	<10	<10	1155	51	<10	<10	<10	<10	1.21	5.63	5.23	0.01	0.02	286	<10	<10
M250642	<10	150	1460	118	<10	<10	<10	<10	3.04	7.13	2.27	0.12	0.83	121	<10	10
M250643	<10	300	1805	138	<10	<10	<10	<10	3.47	6.83	0.60	0.17	1.39	35	<10	10
M250644	<10	210	1875	118	<10	<10	<10	<10	2.97	6.29	0.76	0.15	1.10	45	<10	<10
M250645	<10	20	1455	63	<10	<10	<10	<10	1.72	5.23	2.50	0.06	0.16	130	<10	<10
M250646	<10	20	1080	43	<10	10	<10	<10	1.28	5.30	4.31	0.05	0.14	223	<10	<10
M250647	<10	10	1030	39	<10	<10	<10	<10	1.24	6.02	6.16	0.03	0.11	341	<10	<10
M250648	<10	20	879	34	<10	<10	<10	<10	1.14	4.56	3.77	0.04	0.14	209	<10	<10
M250649	<10	10	675	26	<10	<10	<10	<10	0.76	3.16	2.19	0.04	0.12	108	<10	<10
M250650	<10	10	554	22	<10	<10	<10	<10	0.61	3.14	2.69	0.04	0.06	137	<10	<10
M250651	<10	<10	964	38	<10	<10	<10	<10	0.89	4.68	3.97	0.01	<0.01	167	<10	<10
M250652	<10	20	1030	43	<10	<10	<10	<10	1.18	5.16	4.61	0.03	0.08	244	<10	<10
M250653	<10	30	1245	89	<10	<10	<10	<10	2.34	6.12	2.73	0.04	0.14	162	<10	<10
M250654	<10	80	981	43	<10	<10	<10	<10	1.24	3.07	0.44	0.07	0.32	24	<10	<10
M250655	<10	170	1125	51	<10	<10	<10	<10	1.68	4.26	0.78	0.11	0.63	43	<10	<10
M250656	<10	340	1705	83	<10	<10	<10	<10	2.43	5.76	1.32	0.16	1.11	76	<10	<10
M250657	<10	130	1385	60	<10	<10	<10	<10	1.70	5.79	3.29	0.08	0.47	211	<10	<10
M250658	<10	<10	980	29	<10	<10	<10	<10	0.76	7.54	2.07	0.01	0.01	120	<10	<10
M250659	<10	<10	858	27	<10	<10	<10	<10	0.70	8.24	3.03	0.01	0.01	224	<10	<10
M250660	<10	<10	1025	37	<10	<10	<10	<10	0.92	7.50	2.80	0.01	<0.01	193	<10	<10
M250661	<10	<10	869	28	<10	<10	<10	<10	0.76	8.35	2.92	0.01	<0.01	213	<10	<10
M250662	<10	10	1285	66	<10	<10	<10	<10	1.81	5.98	4.16	0.02	0.03	229	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M250623		10	<10	8	<10	0.01	<5	0.05
M250624		10	<10	9	<10	0.01	<5	0.07
M250625		20	<10	3	<10	0.26	5	0.08
M250626		40	<10	7	<10	0.05	<5	0.01
M250627		10	<10	7	<10	0.02	<5	0.03
M250628		80	<10	5	<10	0.08	<5	0.01
M250629		10	<10	6	<10	0.02	<5	0.01
M250630		<10	<10	8	<10	0.01	<5	0.03
M250631		<10	<10	8	<10	0.01	<5	0.06
M250632		<10	<10	9	<10	0.01	<5	0.04
M250633		<10	<10	9	<10	0.01	<5	0.04
M250634		<10	<10	8	<10	0.01	<5	0.02
M250635		<10	<10	9	<10	0.01	<5	0.02
M250636		<10	<10	10	<10	0.01	<5	0.02
M250637		<10	<10	10	<10	0.01	<5	0.03
M250638		<10	<10	9	<10	0.01	<5	0.02
M250639		<10	<10	10	<10	0.01	<5	0.04
M250640		<10	<10	9	<10	0.01	<5	0.03
M250641		10	<10	8	<10	0.01	<5	0.02
M250642		60	<10	12	<10	0.05	<5	0.02
M250643		80	<10	10	<10	0.08	<5	0.01
M250644		70	<10	11	<10	0.07	<5	<0.01
M250645		30	<10	7	<10	0.03	<5	0.04
M250646		20	<10	4	<10	0.02	<5	0.01
M250647		10	<10	4	<10	0.01	<5	0.01
M250648		20	<10	3	<10	0.01	<5	0.01
M250649		20	<10	2	<10	0.02	<5	<0.01
M250650		10	<10	2	<10	0.01	<5	0.01
M250651		<10	<10	8	<10	<0.01	<5	0.05
M250652		10	<10	4	<10	0.01	<5	0.01
M250653		20	<10	8	<10	0.02	<5	0.01
M250654		20	<10	2	<10	0.03	<5	0.01
M250655		40	<10	3	<10	0.04	<5	0.01
M250656		60	<10	7	<10	0.06	<5	0.01
M250657		30	<10	9	<10	0.03	<5	0.03
M250658		10	<10	8	<10	<0.01	<5	0.04
M250659		<10	<10	8	<10	<0.01	<5	0.04
M250660		<10	<10	8	<10	<0.01	<5	0.03
M250661		10	<10	8	<10	0.01	<5	0.04
M250662		10	<10	8	<10	0.01	<5	0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M250663		1.03	<0.005	0.2	7	3	11	<1	574	40	<0.5	<2	112	<2	2.88	610
M250664		1.07	<0.005	0.3	26	<2	12	<1	514	37	<0.5	<2	55	<2	2.75	607
M250665		1.07	<0.005	0.2	25	3	8	<1	660	33	<0.5	<2	211	<2	1.66	431
M250666		1.10	0.023	0.3	5	4	6	<1	315	15	<0.5	<2	178	<2	1.39	622
M250667		1.07	<0.005	0.3	10	4	6	<1	814	37	<0.5	<2	751	<2	1.48	418
M250668		1.03	0.047	0.2	3	<2	4	1	809	36	<0.5	<2	999	2	1.28	476
M250669		1.04	0.084	0.3	4	4	5	<1	957	40	<0.5	<2	1200	<2	1.47	592
M250670		1.21	0.025	0.3	2	<2	5	<1	1185	46	<0.5	<2	1475	4	1.19	293
M250671		1.05	0.099	0.2	7	4	8	<1	1045	45	<0.5	<2	1325	4	1.52	588
M250672		1.27	0.108	0.3	36	<2	6	<1	1055	45	<0.5	<2	1065	2	1.60	470
M250673		1.10	0.037	0.3	6	2	7	<1	1040	40	<0.5	<2	1065	<2	1.52	443
M250674		1.04	0.013	0.4	484	3	55	<1	49	30	<0.5	3	50	<2	5.32	700
M250675		0.80	<0.005	0.2	4	<2	8	<1	1030	37	<0.5	<2	1075	2	1.10	254
M250676		1.13	0.011	0.2	6	3	6	<1	974	61	<0.5	<2	1280	2	1.65	745
M250677		1.18	0.015	0.3	2	<2	4	<1	1285	59	<0.5	<2	1445	3	1.10	244
M250678		1.27	<0.005	0.3	1	5	6	<1	1055	49	<0.5	<2	1320	2	1.28	478
M250679		1.02	0.009	0.3	1	4	7	<1	1080	49	<0.5	<2	1375	<2	1.34	452
M250680		1.28	0.021	0.3	2	5	9	<1	964	43	<0.5	<2	1185	4	1.67	568
M250681		1.37	0.074	0.2	12	3	3	<1	742	31	<0.5	<2	734	2	1.02	465
M250682		1.12	0.083	0.4	18	2	<2	1	159	14	<0.5	<2	186	<2	0.43	83
M250683		1.34	0.079	0.3	8	<2	<2	<1	267	18	<0.5	<2	328	<2	0.42	174
M250684		1.24	0.005	0.2	24	<2	<2	1	203	17	<0.5	<2	166	<2	0.39	49
M250685		1.19	0.011	0.4	111	5	38	<1	669	69	<0.5	<2	67	<2	3.25	162
M250686		1.04	0.032	0.4	30	<2	13	<1	695	54	<0.5	<2	396	<2	1.84	258
M250687		0.97	0.025	<0.2	13	2	11	<1	585	70	<0.5	<2	431	<2	1.38	33
M250688		1.14	0.039	0.2	12	<2	11	<1	528	57	<0.5	<2	456	<2	1.24	76
M250689		0.99	0.061	0.2	27	3	15	<1	749	48	<0.5	<2	637	<2	1.36	302
M250690		1.09	0.161	0.3	18	4	11	<1	873	68	<0.5	<2	928	2	1.38	465
M250691		1.20	0.278	<0.2	17	2	7	<1	1105	60	<0.5	<2	1200	2	1.61	481
M250692		0.79	0.129	0.3	14	3	6	<1	583	34	<0.5	<2	502	3	1.76	782
M250693		1.48	0.200	0.2	31	<2	4	<1	737	42	<0.5	<2	651	2	1.53	501
M250694		1.06	0.142	0.4	152	2	7	<1	1070	60	<0.5	<2	392	<2	2.51	263
M250695		1.03	0.349	<0.2	42	<2	4	<1	672	40	<0.5	<2	670	<2	1.27	423
M250696		1.06	0.241	<0.2	24	<2	4	<1	362	27	<0.5	<2	383	<2	1.18	582
M250697		1.13	0.114	0.2	38	2	10	<1	403	40	<0.5	<2	312	<2	2.03	356
M250698		1.22	0.011	<0.2	26	4	26	1	199	30	<0.5	<2	25	<2	2.42	99
M250699		0.50	0.031	<0.2	13	<2	24	1	303	38	<0.5	<2	75	<2	2.75	122
M250700		0.52	0.024	<0.2	8	2	20	1	245	31	<0.5	<2	50	<2	2.43	188
M254001		1.01	0.175	<0.2	25	2	9	<1	763	46	<0.5	<2	748	<2	2.06	712
M254002		0.89	0.134	<0.2	29	<2	9	<1	969	53	<0.5	<2	863	<2	2.07	498



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

Sample Description	Method Analyte Units LOR	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
		Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
		ppm 10	ppm 10	ppm 1	ppm 1	ppm 10	ppm 10	ppm 10	% 0.01	% 0.01	% 0.01	% 0.01	% 0.01	ppm 1	ppm 10	ppm 10
M250663		<10	<10	965	32	<10	<10	0.78	7.71	1.35	0.01	0.01	97	<10	<10	
M250664		<10	<10	935	30	<10	<10	0.73	7.29	1.53	<0.01	<0.01	102	<10	<10	
M250665		<10	<10	955	33	<10	<10	0.87	5.48	5.02	0.01	<0.01	353	<10	<10	
M250666		<10	10	622	22	<10	<10	0.61	5.57	7.17	0.02	0.02	527	<10	<10	
M250667		<10	<10	861	29	<10	<10	0.88	5.81	6.85	0.01	0.01	447	<10	<10	
M250668		<10	<10	578	19	<10	<10	0.65	4.03	6.37	0.02	0.01	367	<10	<10	
M250669		<10	10	600	19	<10	<10	0.71	5.17	7.23	0.02	0.01	453	<10	<10	
M250670		<10	<10	831	28	<10	<10	0.83	4.48	4.66	0.01	<0.01	310	<10	<10	
M250671		<10	10	541	15	<10	<10	0.61	4.94	6.74	0.01	0.01	409	<10	<10	
M250672		<10	10	454	13	<10	<10	0.56	4.03	5.40	0.02	0.01	315	<10	<10	
M250673		<10	<10	821	24	<10	<10	0.87	5.13	6.03	0.01	0.01	305	<10	<10	
M250674		<10	10	36	60	<10	10	2.03	1.02	1.88	0.08	0.07	27	10	10	
M250675		<10	<10	859	24	<10	<10	0.82	4.03	3.87	0.01	0.01	186	<10	<10	
M250676		<10	10	440	14	<10	<10	0.52	6.31	9.10	0.01	0.01	475	<10	<10	
M250677		<10	10	758	20	<10	140	0.74	3.63	3.37	0.01	0.03	174	<10	<10	
M250678		<10	<10	633	20	<10	290	0.59	5.11	6.46	0.01	0.01	342	<10	<10	
M250679		<10	<10	557	16	<10	10	0.54	5.38	7.14	<0.01	0.01	373	<10	<10	
M250680		<10	<10	742	23	<10	<10	0.73	5.83	7.49	0.01	0.01	391	<10	<10	
M250681		<10	<10	348	15	<10	<10	0.39	2.91	4.08	0.01	0.01	185	<10	<10	
M250682		<10	<10	26	2	<10	<10	0.07	0.42	0.69	0.01	<0.01	25	<10	<10	
M250683		<10	<10	41	3	<10	<10	0.06	0.53	1.80	<0.01	<0.01	78	<10	<10	
M250684		<10	<10	20	1	<10	<10	0.04	0.19	0.17	<0.01	<0.01	6	<10	<10	
M250685		<10	30	1855	110	<10	<10	2.48	5.53	1.96	0.01	0.14	213	<10	10	
M250686		<10	20	1100	53	<10	<10	1.24	4.00	2.80	0.01	0.09	326	<10	<10	
M250687		<10	140	935	48	<10	<10	1.22	2.56	0.13	0.04	0.66	10	<10	<10	
M250688		<10	90	718	35	<10	<10	0.99	2.40	0.64	0.03	0.45	63	<10	<10	
M250689		<10	10	676	31	<10	<10	0.80	2.91	3.64	0.01	0.06	298	<10	<10	
M250690		<10	10	702	25	<10	<10	0.82	3.41	4.30	0.01	0.06	380	<10	<10	
M250691		<10	20	633	24	<10	<10	0.85	3.53	4.20	0.02	0.09	398	<10	<10	
M250692		<10	10	602	19	<10	10	0.79	4.19	7.09	0.02	0.03	529	<10	<10	
M250693		<10	30	478	15	<10	<10	0.69	2.90	4.24	0.03	0.10	321	<10	<10	
M250694		<10	70	902	31	<10	<10	1.48	3.43	2.03	0.03	0.25	194	<10	<10	
M250695		<10	50	326	13	<10	<10	0.50	2.05	4.08	0.04	0.14	230	<10	<10	
M250696		<10	80	214	12	<10	<10	0.44	2.01	6.02	0.04	0.19	248	<10	<10	
M250697		<10	200	739	47	<10	<10	1.48	3.00	2.98	0.08	1.02	130	<10	<10	
M250698		<10	210	857	80	<10	<10	1.92	3.09	0.37	0.09	1.36	15	<10	<10	
M250699		<10	330	1100	73	<10	<10	2.09	3.30	0.60	0.11	1.66	21	<10	<10	
M250700		<10	300	903	51	<10	<10	1.83	2.97	1.43	0.10	1.48	53	<10	<10	
M254001		<10	100	710	27	<10	<10	1.11	3.76	5.00	0.04	0.41	340	<10	<10	
M254002		<10	110	874	38	<10	50	1.28	4.89	5.07	0.03	0.49	421	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M250663		<10	<10	8	<10	0.01	<5	0.03
M250664		<10	<10	8	<10	0.01	<5	0.03
M250665		<10	<10	8	<10	<0.01	<5	0.06
M250666		<10	<10	4	<10	0.01	<5	0.01
M250667		<10	<10	3	<10	<0.01	<5	0.03
M250668		10	<10	2	<10	<0.01	<5	0.01
M250669		<10	<10	2	<10	<0.01	<5	0.03
M250670		<10	<10	3	<10	<0.01	<5	0.02
M250671		10	<10	2	<10	<0.01	<5	0.04
M250672		10	<10	2	<10	<0.01	<5	0.12
M250673		<10	<10	2	<10	<0.01	<5	0.05
M250674		10	<10	2	<10	0.25	5	0.07
M250675		<10	<10	2	<10	0.01	<5	0.03
M250676		<10	<10	2	<10	0.01	<5	0.03
M250677		10	<10	2	<10	<0.01	<5	0.06
M250678		<10	<10	3	<10	<0.01	<5	0.03
M250679		<10	<10	3	<10	<0.01	<5	0.03
M250680		<10	<10	6	<10	<0.01	<5	0.04
M250681		<10	<10	2	<10	<0.01	<5	0.08
M250682		<10	<10	<1	<10	<0.01	<5	0.02
M250683		<10	<10	1	<10	<0.01	<5	0.03
M250684		<10	<10	<1	<10	<0.01	<5	0.05
M250685		10	<10	13	<10	0.02	<5	0.81
M250686		10	<10	6	<10	0.01	<5	0.34
M250687		30	<10	4	<10	0.03	<5	0.10
M250688		20	<10	2	<10	0.02	<5	0.10
M250689		10	<10	3	<10	0.01	<5	0.24
M250690		10	<10	2	<10	0.01	<5	0.09
M250691		10	<10	2	<10	0.01	<5	0.12
M250692		10	<10	2	<10	0.01	<5	0.10
M250693		10	<10	2	<10	0.01	<5	0.13
M250694		20	<10	2	<10	0.02	<5	0.48
M250695		10	<10	2	<10	0.01	<5	0.08
M250696		10	<10	2	<10	0.02	<5	0.03
M250697		40	<10	3	<10	0.06	<5	0.04
M250698		50	<10	5	<10	0.08	<5	0.03
M250699		70	<10	4	<10	0.08	<5	0.02
M250700		60	<10	3	<10	0.06	<5	0.01
M254001		20	<10	3	<10	0.02	<5	0.09
M254002		20	<10	4	<10	0.03	<5	0.15



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - A

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg 0.02	Au ppm 0.005	Ag ppm 0.2	Cu ppm 1	Pb ppm 2	Zn ppm 2	Mo ppm 1	Ni ppm 1	Co ppm 1	Cd ppm 0.5	Bi ppm 2	As ppm 2	Sb ppm 2	Fe % 0.01	Mn ppm 5
M254003		1.03	0.126	<0.2	8	2	9	<1	981	54	<0.5	<2	1015	<2	1.80	399
M254004		0.98	0.344	<0.2	2	<2	4	<1	835	41	<0.5	<2	1095	2	1.04	542
M254005		1.06	0.210	<0.2	9	<2	6	<1	734	33	<0.5	<2	819	<2	1.70	787
M254006		0.98	0.394	<0.2	6	2	8	<1	601	33	<0.5	<2	632	<2	2.02	661
M254007		1.30	0.117	<0.2	15	<2	19	<1	719	44	<0.5	<2	534	<2	2.33	658
M254008		1.26	0.297	<0.2	7	<2	5	<1	744	31	<0.5	<2	810	<2	1.36	430
M254009		1.24	0.096	<0.2	12	2	17	<1	721	50	<0.5	<2	467	<2	2.96	444
M254010		1.08	0.474	<0.2	14	<2	10	<1	887	53	<0.5	<2	822	<2	2.22	372
M254011		1.16	0.273	<0.2	24	<2	9	<1	1040	53	<0.5	<2	1035	<2	1.87	381
M254012		1.33	0.421	<0.2	9	<2	4	1	747	31	<0.5	<2	905	2	1.22	505
M254013		1.09	0.279	<0.2	12	2	7	<1	653	30	<0.5	<2	745	<2	1.40	525
M254014		1.17	0.204	<0.2	41	2	10	3	622	54	<0.5	<2	579	<2	2.34	738
M254015		1.27	0.246	<0.2	69	2	6	<1	787	41	<0.5	<2	725	<2	1.73	668
M254016		1.40	0.292	<0.2	43	<2	8	1	1085	50	<0.5	<2	1025	<2	2.58	577
M254017		1.41	0.328	<0.2	13	<2	4	<1	566	24	<0.5	<2	618	<2	1.14	612
M254018		1.01	0.281	<0.2	10	<2	7	<1	676	29	<0.5	<2	707	<2	1.68	644
M254019		1.07	0.330	<0.2	22	<2	6	2	698	36	<0.5	<2	669	<2	1.96	659
M254020		1.17	0.100	<0.2	10	<2	19	1	477	39	<0.5	<2	271	<2	3.18	564
M254021		1.04	0.089	<0.2	12	<2	16	<1	368	35	<0.5	<2	194	<2	2.67	457
M254022		1.17	0.040	0.2	44	2	16	<1	304	34	<0.5	<2	122	<2	2.84	366
M254023		1.32	0.161	<0.2	47	<2	10	<1	770	46	<0.5	<2	489	<2	2.87	556
M254024		1.47	0.099	<0.2	50	<2	10	<1	554	38	<0.5	<2	298	<2	2.82	679
M254025		0.70	0.013	0.2	449	<2	80	1	39	35	<0.5	<2	32	<2	6.25	810
M254026		1.40	0.258	<0.2	10	<2	6	<1	747	34	<0.5	<2	765	2	1.84	421
M254027		1.10	0.215	<0.2	16	2	8	<1	673	35	<0.5	<2	643	<2	2.25	628
M254028		1.08	0.113	<0.2	83	<2	9	1	1040	61	<0.5	<2	402	<2	2.71	383
M254029		1.09	0.114	<0.2	35	<2	8	<1	647	42	<0.5	<2	402	<2	2.63	657
M254030		1.12	0.168	<0.2	35	<2	8	<1	639	41	<0.5	<2	412	<2	2.32	458
M254031		1.03	0.241	<0.2	3	<2	6	1	516	23	<0.5	<2	500	<2	1.44	418
M254032		1.25	0.253	<0.2	24	<2	8	1	743	38	<0.5	<2	609	<2	2.51	656
M254033		1.28	0.066	<0.2	3	2	11	<1	322	26	<0.5	<2	181	<2	2.31	685
M254034		1.27	0.026	<0.2	2	<2	17	<1	226	26	<0.5	<2	59	<2	2.44	548
M254035		1.30	0.230	<0.2	12	<2	5	<1	605	26	<0.5	<2	717	<2	1.26	642
M254036		1.18	0.212	<0.2	7	2	8	1	489	22	<0.5	<2	483	<2	1.96	784



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 4 - B

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units		ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M254003		<10	120	970	37	<10	<10	<10	1.33	4.48	3.97	0.03	0.67	290	<10	<10
M254004		<10	110	367	14	<10	<10	<10	0.55	2.08	4.48	0.04	0.38	160	<10	<10
M254005		<10	80	575	21	<10	50	<10	0.82	4.08	6.09	0.02	0.38	353	<10	<10
M254006		<10	70	748	30	<10	30	<10	1.02	5.20	6.94	0.02	0.41	455	<10	<10
M254007		<10	40	955	39	<10	<10	<10	1.34	5.66	6.71	0.01	0.24	353	<10	<10
M254008		<10	60	474	16	<10	<10	<10	0.70	2.47	3.87	0.03	0.39	156	<10	<10
M254009		<10	230	1450	76	<10	10	<10	2.49	6.76	4.88	0.05	1.49	311	<10	<10
M254010		<10	140	1140	48	<10	<10	<10	1.68	4.66	3.33	0.03	0.93	229	<10	<10
M254011		<10	70	1025	40	<10	<10	<10	1.32	4.69	4.17	0.02	0.50	319	<10	<10
M254012		<10	60	456	19	<10	20	<10	0.68	2.34	5.76	0.03	0.39	227	<10	<10
M254013		<10	110	523	20	<10	20	<10	0.85	1.76	7.28	0.03	0.69	307	<10	<10
M254014		<10	160	805	46	<10	120	<10	1.45	2.65	9.18	0.04	1.25	315	<10	<10
M254015		<10	110	535	27	<10	10	<10	0.87	2.10	8.53	0.04	0.71	334	<10	<10
M254016		<10	100	850	32	<10	20	<10	1.50	3.81	6.02	0.04	1.34	311	<10	<10
M254017		<10	50	386	14	<10	20	<10	0.67	1.62	8.79	0.02	0.57	268	<10	<10
M254018		<10	80	605	28	<10	<10	<10	1.12	2.57	7.95	0.03	1.02	261	<10	<10
M254019		<10	80	661	33	<10	20	<10	1.13	3.03	8.61	0.03	1.02	271	<10	<10
M254020		<10	170	999	65	<10	<10	<10	2.34	3.36	5.81	0.07	1.97	177	<10	<10
M254021		<10	160	880	49	<10	<10	<10	1.91	2.56	5.55	0.06	1.58	215	<10	<10
M254022		<10	160	853	49	<10	<10	<10	1.96	2.77	4.09	0.06	1.63	164	<10	<10
M254023		<10	100	854	41	<10	<10	<10	1.64	5.22	6.70	0.04	1.06	574	<10	<10
M254024		<10	110	788	44	<10	10	<10	1.56	4.67	7.71	0.04	1.13	441	<10	<10
M254025		<10	30	35	79	<10	<10	10	2.29	1.14	2.14	0.07	0.16	33	10	10
M254026		<10	90	779	30	<10	<10	<10	1.33	2.67	4.08	0.04	0.92	158	<10	<10
M254027		<10	50	712	28	<10	<10	<10	1.32	4.43	5.38	0.02	0.47	386	<10	<10
M254028		<10	60	1235	54	<10	<10	<10	1.90	4.82	3.76	0.02	0.60	336	<10	<10
M254029		<10	100	799	42	<10	<10	<10	1.64	4.37	7.01	0.04	1.12	477	<10	<10
M254030		<10	100	679	40	<10	<10	<10	1.59	3.14	4.01	0.04	1.31	198	<10	<10
M254031		<10	80	512	21	<10	20	<10	1.00	1.76	4.81	0.04	0.91	184	<10	<10
M254032		<10	100	629	31	<10	10	<10	1.35	4.60	6.13	0.04	1.11	388	<10	<10
M254033		<10	110	573	39	<10	10	<10	1.64	3.68	7.83	0.07	1.38	355	<10	<10
M254034		<10	140	568	51	<10	20	<10	1.98	3.05	6.84	0.09	1.62	286	<10	<10
M254035		<10	50	338	15	<10	<10	<10	0.57	2.12	8.09	0.03	0.47	325	<10	<10
M254036		<10	50	362	20	<10	<10	<10	0.76	4.45	9.92	0.03	0.63	399	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 28-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04021787

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	
Units		ppm	ppm	ppm	ppm	%	ppm	
LOR		10	10	1	10	0.01	5	
							S	
							%	
							0.01	
M254003		20	<10	3	<10	0.03	<5	0.05
M254004		20	<10	1	<10	0.02	<5	<0.01
M254005		10	<10	2	<10	0.02	<5	0.03
M254006		10	<10	3	<10	0.02	<5	0.01
M254007		10	<10	3	<10	0.02	<5	0.06
M254008		10	<10	2	<10	0.02	<5	0.03
M254009		40	<10	6	<10	0.07	<5	0.05
M254010		20	<10	3	<10	0.05	<5	0.06
M254011		10	<10	4	<10	0.03	<5	0.07
M254012		10	<10	2	<10	0.02	<5	0.03
M254013		20	<10	2	<10	0.04	<5	0.02
M254014		30	<10	4	<10	0.06	<5	0.10
M254015		20	<10	3	<10	0.04	<5	0.17
M254016		20	<10	2	<10	0.05	<5	0.13
M254017		10	<10	1	<10	0.03	<5	0.03
M254018		20	<10	2	<10	0.04	<5	0.02
M254019		20	<10	3	<10	0.04	<5	0.11
M254020		40	<10	6	<10	0.10	<5	0.01
M254021		30	<10	4	<10	0.08	<5	0.01
M254022		30	<10	3	<10	0.08	<5	0.08
M254023		20	<10	5	<10	0.05	<5	0.22
M254024		20	<10	4	<10	0.05	<5	0.21
M254025		10	<10	3	<10	0.26	5	0.06
M254026		20	<10	2	<10	0.05	<5	0.02
M254027		10	<10	2	<10	0.03	<5	0.04
M254028		10	<10	4	<10	0.03	<5	0.26
M254029		20	<10	3	<10	0.05	<5	0.11
M254030		20	<10	3	<10	0.06	<5	0.06
M254031		20	<10	2	<10	0.04	<5	0.01
M254032		20	<10	3	<10	0.05	<5	0.08
M254033		30	<10	3	<10	0.06	<5	0.01
M254034		40	<10	4	<10	0.08	<5	<0.01
M254035		10	<10	2	<10	0.03	<5	0.03
M254036		10	<10	2	<10	0.03	<5	0.04



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 28-APR-2004
Account: QDF

CERTIFICATE TB04022313

Project: Scr-24

P.O. No.:

This report is for 35 Other samples submitted to our lab in Thunder Bay, ON, Canada on 23-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
PUL-21	Pulverize entire sample
SCR-21	Screen to -100 um
LOG-22	Sample login - Rcd w/o BarCode

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-SCR24	Au Screen FA Double Minus -50g	WST-SIM
Au-AA26	Ore Grade Au 50g FA AA finish	AAS
Au-AA26D	Ore Grade Au 50g FA AA Dup	AAS

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 2 (A)
Date: 28-APR-2004
Account: QDF

Project: Scr-24

CERTIFICATE OF ANALYSIS TB04022313

Sample Description	Method	WEI-21	Au-SCR24	Au-SCR24	Au-SCR24	Au-SCR24	Au-SCR24	Au-SCR24	Au-AA26	Au-AA26D
	Analyte Units LOR	Recvd Wt. kg 0.02	Au Total ppm 0.05	Au (+) F ppm 0.05	Au (-) F ppm 0.05	Au (+) m mg 0.001	WT. + Fr g 0.01	WT. - Fr g 0.1	Au ppm 0.01	Au ppm 0.01
M172012		1.02	21.1	781	13.70	7.695	9.85	1010.5	13.15	14.20
M172013		0.90	7.93	11.45	7.81	0.329	28.76	871.5	8.01	7.61
M172018		1.14	3.83	5.53	3.79	0.163	29.48	1111.0	3.74	3.83
M172022		1.05	3.36	1.95	3.41	0.070	35.96	1024.0	3.37	3.45
M172023		0.94	5.79	13.95	5.57	0.342	24.56	915.7	5.68	5.46
M172024		1.00	10.20	6.46	10.30	0.195	30.17	970.1	10.10	10.50
M172554		0.92	13.30	63.6	11.05	2.550	40.09	880.2	11.15	10.90
M266452		1.28	3.81	2.37	3.85	0.065	27.44	1252.5	4.00	3.69
M266537		1.34	5.29	3.94	5.33	0.154	39.08	1301.0	5.54	5.12
M266540		1.30	6.59	7.60	6.57	0.206	27.11	1273.0	6.80	6.34
M266541		0.75	4.68	30.2	4.21	0.413	13.69	736.4	4.35	4.07
M267473		1.95	3.74	88.5	2.11	3.258	36.80	1913.0	1.89	2.33
M269282		1.01	4.30	30.7	3.62	0.775	25.22	984.8	3.59	3.65
M269285		1.33	5.11	115.0	2.54	3.496	30.43	1299.5	3.29	1.79
M269286		1.02	14.25	263	5.54	9.088	34.61	985.5	5.35	5.73
M269290		0.69	3.78	60.4	1.17	1.840	30.47	659.6	1.22	1.12
M269293		1.09	10.25	99.4	7.21	3.583	36.06	1054.0	6.85	7.56
M269295		0.99	13.30	354	4.64	8.681	24.53	965.5	4.42	4.85
M269296		0.93	11.80	183.5	4.83	6.679	36.35	893.7	4.57	5.08
M269298		1.20	3.35	49.5	2.01	1.681	33.96	1166.0	2.21	1.81
M269427		1.98	1.78	1.48	1.79	0.052	35.21	1945.0	1.81	1.76
M269943		0.98	11.20	9.02	11.30	0.354	39.23	940.8	11.70	10.90
M270587		1.82	1.49	21.3	1.13	0.711	33.41	1786.5	1.44	0.81
M271598		2.19	4.02	12.60	3.88	0.451	35.75	2154	4.01	3.75
M271668		1.52	4.02	3.93	4.03	0.120	30.50	1489.5	3.98	4.07
M271669		0.80	5.67	18.90	5.15	0.573	30.33	769.8	5.05	5.25
M271678		1.03	3.48	18.25	3.00	0.588	32.20	997.9	3.09	2.91
M271679		1.05	2.67	5.21	2.60	0.152	29.18	1021.0	2.55	2.65
M271684		1.01	3.19	4.20	3.16	0.133	31.68	978.5	3.18	3.14
M271693		0.53	3.40	6.01	3.25	0.178	29.61	500.5	3.31	3.18
M271694		1.63	3.97	7.84	3.90	0.234	29.83	1600.0	3.68	4.12
M271695		1.02	4.04	12.45	3.73	0.460	36.89	983.1	3.84	3.61
M272265		0.73	4.25	30.1	3.33	0.756	25.10	705.0	3.02	3.63
M273945		2.32	4.30	6.93	4.26	0.260	37.50	2283	3.55	4.97
M276824		1.24	3.78	25.5	3.51	0.391	15.32	1224.5	3.35	3.66



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 28-APR-2004
Account: QDF

CERTIFICATE TB04022316

Project: East Bay

P.O. No.:

This report is for 102 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 23-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M170001		1.36	0.013	0.9	82	9	53	<1	71	33	<0.5	<2	17	<2	5.47	170
M170002		1.36	0.008	0.6	128	6	60	<1	59	35	<0.5	2	2	<2	5.49	128
M170003		0.86	0.011	0.5	144	5	57	<1	56	33	<0.5	<2	2	<2	5.50	133
M170004		1.50	0.044	0.7	263	6	52	<1	63	28	<0.5	<2	<2	<2	4.90	217
M170005		1.32	0.009	0.3	158	5	50	<1	63	35	<0.5	2	5	<2	5.28	206
M170006		1.27	<0.005	0.3	265	5	48	<1	67	38	<0.5	<2	2	<2	5.80	201
M170007		1.06	0.019	0.6	330	6	39	<1	68	33	<0.5	2	<2	<2	4.74	225
M170008		1.33	0.011	0.2	52	2	17	1	45	16	<0.5	<2	3	<2	2.52	205
M170009		1.31	0.047	0.5	164	2	26	<1	40	22	<0.5	<2	<2	<2	3.08	198
M170010		1.25	0.010	0.5	222	3	40	<1	53	31	<0.5	<2	<2	<2	4.05	226
M170011		1.55	0.077	0.3	166	4	55	<1	57	33	<0.5	<2	4	<2	4.67	248
M170012		1.36	0.121	0.3	148	4	33	<1	41	23	<0.5	<2	<2	<2	3.10	502
M170013		1.27	0.844	0.5	116	3	36	<1	43	25	<0.5	<2	<2	<2	3.49	572
M170014		1.35	1.505	0.8	188	3	43	<1	57	34	<0.5	<2	3	<2	4.54	545
M170015		1.14	1.195	0.7	162	4	41	<1	51	29	<0.5	<2	<2	<2	4.03	635
M170016		1.30	0.612	0.4	148	4	47	<1	51	28	<0.5	<2	4	<2	4.29	527
M170017		1.59	0.261	0.3	108	4	47	<1	48	29	<0.5	<2	3	<2	4.16	483
M170018		1.54	0.519	0.6	175	5	56	<1	56	34	<0.5	<2	<2	<2	5.51	552
M170019		1.24	0.182	0.3	24	3	23	1	387	25	<0.5	<2	355	<2	2.65	592
M170020		1.31	0.143	0.3	7	3	7	<1	413	22	<0.5	<2	354	<2	1.14	178
M170021		1.31	0.020	0.4	83	<2	9	<1	409	25	<0.5	<2	230	<2	1.28	276
M170022		1.34	0.006	0.3	8	2	7	<1	396	19	<0.5	<2	225	<2	0.93	204
M170023		1.36	<0.005	0.2	9	4	8	<1	364	21	<0.5	<2	128	<2	1.15	279
M170024		1.25	0.006	0.2	3	<2	8	<1	415	26	<0.5	<2	180	<2	1.35	430
M170025		0.85	<0.005	0.2	106	3	24	<1	32	17	<0.5	<2	4	<2	2.71	285
M170026		1.66	<0.005	<0.2	7	3	9	<1	290	21	<0.5	<2	11	<2	1.32	383
M170027		1.14	<0.005	0.3	2	3	10	<1	261	22	<0.5	<2	20	<2	1.32	204
M170028		1.33	<0.005	0.3	4	3	10	<1	494	27	<0.5	<2	217	<2	1.34	321
M170029		1.23	0.014	0.3	6	3	8	<1	575	26	<0.5	<2	347	<2	1.42	323
M170030		1.16	<0.005	0.3	21	2	8	<1	436	28	<0.5	<2	29	<2	1.78	421
M170031		1.19	<0.005	0.2	13	2	7	<1	515	35	<0.5	<2	9	<2	1.90	441
M170032		1.32	<0.005	0.2	41	2	8	<1	622	36	<0.5	<2	67	<2	1.83	432
M170033		1.14	0.025	0.2	21	5	8	<1	764	39	<0.5	<2	356	<2	1.74	393
M170034		1.16	0.005	0.3	29	<2	9	<1	446	28	<0.5	<2	133	<2	1.78	451
M170035		1.40	0.073	0.4	41	3	9	<1	730	33	<0.5	<2	525	2	1.57	300
M170036		1.23	0.095	<0.2	6	3	7	<1	1100	45	<0.5	<2	1385	2	1.50	484
M170037		1.18	0.032	0.3	21	4	7	<1	1085	57	<0.5	<2	1255	<2	1.41	219
M170038		1.88	0.024	0.3	3	3	10	<1	840	53	<0.5	<2	730	<2	1.96	208
M170039		1.95	<0.005	0.3	8	3	17	<1	326	34	<0.5	<2	46	<2	2.19	293
M170040		1.25	0.005	0.5	37	2	17	<1	405	42	<0.5	<2	92	<2	2.15	357



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	Method Analyte Units LOR	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	
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M170001		<10	60	72	196	<10	<10	<10	4.67	6.00	0.61	0.44	1.68	57	<10	10
M170002		10	60	72	232	<10	<10	<10	4.43	5.16	0.24	0.61	1.90	44	<10	10
M170003		<10	90	63	219	<10	<10	<10	4.15	4.65	0.22	0.80	1.54	35	<10	10
M170004		<10	130	52	156	<10	<10	<10	3.65	4.34	0.54	0.68	1.16	28	<10	10
M170005		<10	250	57	184	<10	<10	<10	3.52	3.91	0.48	0.56	1.22	20	10	10
M170006		<10	350	63	207	<10	<10	<10	3.53	3.71	0.43	0.59	1.28	17	10	10
M170007		<10	180	57	171	<10	<10	<10	3.01	3.19	0.45	0.51	1.18	17	10	10
M170008		<10	60	36	72	<10	<10	<10	1.65	2.18	0.59	0.33	0.41	14	<10	<10
M170009		<10	110	37	102	<10	<10	<10	2.08	2.47	0.55	0.37	0.63	14	10	<10
M170010		<10	120	46	134	<10	<10	<10	2.57	2.70	0.63	0.54	0.83	16	10	10
M170011		10	120	50	144	<10	<10	<10	2.86	2.84	0.63	0.61	0.87	19	10	10
M170012		<10	310	26	89	<10	<10	<10	1.48	1.48	1.84	0.32	0.43	42	10	<10
M170013		<10	430	26	90	<10	<10	<10	1.55	1.55	1.92	0.27	0.70	65	10	<10
M170014		<10	320	32	110	<10	<10	<10	1.90	1.80	1.64	0.29	1.06	42	10	10
M170015		<10	430	29	104	<10	10	<10	1.80	1.71	2.04	0.34	0.79	50	10	10
M170016		<10	620	33	116	<10	<10	<10	2.09	1.93	1.43	0.34	1.07	31	10	10
M170017		<10	560	36	117	<10	<10	<10	2.22	2.21	1.51	0.33	1.28	49	10	10
M170018		<10	910	47	142	<10	<10	<10	4.05	4.27	1.04	0.59	2.32	26	10	10
M170019		<10	190	399	47	<10	<10	<10	2.03	3.92	2.76	0.21	0.50	172	<10	<10
M170020		<10	20	785	26	<10	<10	<10	0.99	2.76	1.42	0.04	0.11	99	<10	<10
M170021		<10	<10	1210	47	<10	<10	<10	1.30	4.14	2.77	0.01	0.01	172	<10	<10
M170022		<10	<10	1125	39	<10	<10	<10	1.07	3.14	1.52	0.01	0.01	82	<10	<10
M170023		<10	<10	1185	44	<10	<10	<10	1.22	3.80	2.29	0.01	0.01	113	<10	<10
M170024		<10	<10	1195	45	<10	<10	<10	1.22	4.84	4.14	0.02	0.03	218	<10	<10
M170025		<10	110	39	82	<10	<10	<10	1.54	1.20	0.76	0.09	0.39	10	10	10
M170026		<10	<10	1195	50	<10	<10	<10	1.28	4.75	3.64	0.02	0.02	200	<10	<10
M170027		<10	10	1420	62	<10	<10	<10	1.59	4.36	1.80	0.03	0.04	99	<10	<10
M170028		<10	<10	1030	37	<10	<10	<10	0.95	4.59	1.91	<0.01	<0.01	109	<10	<10
M170029		<10	<10	962	33	<10	<10	<10	0.80	4.87	2.19	<0.01	<0.01	136	<10	<10
M170030		10	<10	808	27	<10	<10	<10	0.66	6.05	2.23	<0.01	<0.01	155	<10	<10
M170031		<10	<10	731	24	<10	<10	<10	0.58	6.33	1.48	<0.01	<0.01	112	<10	<10
M170032		<10	<10	867	29	<10	<10	<10	0.69	6.41	2.59	<0.01	<0.01	208	<10	<10
M170033		<10	<10	967	32	<10	<10	<10	0.80	6.06	2.18	0.01	0.01	176	<10	<10
M170034		<10	<10	949	32	<10	<10	<10	0.76	6.16	3.03	<0.01	<0.01	193	<10	<10
M170035		<10	10	1110	41	<10	<10	<10	1.10	5.37	1.88	0.09	0.11	141	<10	<10
M170036		<10	10	1110	37	<10	10	<10	1.02	6.05	5.34	0.05	0.06	397	<10	<10
M170037		<10	10	1350	52	<10	<10	<10	1.47	5.00	2.58	0.13	0.21	174	<10	<10
M170038		<10	150	1630	73	<10	<10	<10	2.28	6.47	2.03	0.29	1.16	142	<10	<10
M170039		10	140	2000	103	<10	<10	<10	2.69	6.17	1.94	0.09	0.68	115	<10	<10
M170040		<10	90	1995	104	<10	<10	<10	2.55	6.48	2.77	0.08	0.43	156	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - C

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
	Units LOR	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M170001		280	<10	7	<10	0.39	<5	<0.01
M170002		160	<10	11	<10	0.43	<5	<0.01
M170003		100	<10	10	<10	0.40	<5	<0.01
M170004		90	<10	8	<10	0.31	<5	0.01
M170005		80	<10	10	<10	0.30	<5	0.13
M170006		80	<10	13	<10	0.29	<5	0.38
M170007		70	<10	11	<10	0.28	<5	0.31
M170008		30	<10	7	<10	0.16	<5	<0.01
M170009		50	<10	8	<10	0.20	<5	<0.01
M170010		40	<10	10	<10	0.24	<5	0.20
M170011		50	<10	11	<10	0.25	<5	0.25
M170012		40	<10	10	<10	0.12	<5	0.32
M170013		50	<10	9	<10	0.15	<5	0.43
M170014		60	<10	10	<10	0.19	<5	0.81
M170015		50	<10	11	<10	0.17	<5	0.43
M170016		70	<10	11	<10	0.19	<5	0.35
M170017		70	<10	10	<10	0.20	<5	0.34
M170018		160	<10	12	<10	0.28	<5	0.06
M170019		50	<10	4	<10	0.06	<5	0.02
M170020		20	<10	1	<10	0.02	<5	<0.01
M170021		10	<10	4	<10	0.01	<5	<0.01
M170022		10	<10	3	<10	0.01	<5	<0.01
M170023		10	<10	4	<10	0.01	<5	<0.01
M170024		10	<10	5	<10	0.01	<5	<0.01
M170025		20	<10	5	<10	0.13	6	0.02
M170026		10	<10	7	<10	0.01	<5	<0.01
M170027		10	<10	8	<10	0.02	<5	<0.01
M170028		<10	<10	6	<10	0.01	<5	0.01
M170029		<10	<10	6	<10	0.01	<5	0.01
M170030		<10	<10	6	<10	0.01	<5	0.02
M170031		<10	<10	5	<10	0.01	<5	0.02
M170032		<10	<10	6	<10	0.01	<5	0.04
M170033		<10	<10	6	<10	0.01	<5	0.03
M170034		<10	<10	6	<10	0.01	<5	<0.01
M170035		10	<10	7	<10	0.02	<5	<0.01
M170036		10	<10	7	<10	0.01	<5	<0.01
M170037		30	<10	6	<10	0.02	<5	<0.01
M170038		70	<10	7	<10	0.05	<5	<0.01
M170039		40	<10	9	<10	0.04	<5	<0.01
M170040		30	<10	10	<10	0.03	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
	Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
	LOR	0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M170041		1.29	<0.005	0.3	4	2	10	<1	556	35	<0.5	<2	319	<2	2.00	322
M170042		1.17	<0.005	0.4	17	<2	16	<1	406	33	<0.5	<2	203	<2	1.80	297
M170043		1.22	<0.005	0.3	10	<2	14	<1	376	35	<0.5	<2	15	<2	1.96	154
M170044		1.12	<0.005	0.2	148	2	11	<1	834	47	<0.5	<2	113	<2	1.51	408
M170045		1.18	<0.005	0.3	102	<2	7	<1	755	42	<0.5	<2	102	<2	1.54	498
M170046		1.06	<0.005	0.4	66	<2	18	<1	738	49	<0.5	<2	27	<2	2.30	515
M170047		1.18	<0.005	0.3	5	<2	17	<1	454	41	<0.5	<2	30	<2	2.28	102
M170048		1.17	0.006	0.2	83	<2	12	<1	441	33	<0.5	<2	117	<2	2.10	552
M170049		0.56	0.012	0.3	10	<2	13	<1	632	37	<0.5	<2	230	<2	1.89	245
M170050		0.59	0.008	0.3	24	<2	13	<1	662	39	<0.5	<2	176	2	1.90	218
M170051		1.05	0.010	0.5	51	3	9	<1	910	47	<0.5	<2	236	<2	1.76	385
M170052		2.52	0.090	0.4	36	<2	9	<1	689	34	<0.5	<2	345	3	1.61	479
M170053		2.16	1.340	0.5	31	2	14	<1	630	40	<0.5	<2	31	<2	1.94	361
M170054		2.17	<0.005	0.2	6	<2	9	<1	312	22	<0.5	<2	33	<2	1.49	457
M170055		2.22	0.015	0.3	43	<2	8	<1	498	28	<0.5	<2	78	<2	1.26	267
M170056		2.28	<0.005	0.3	18	<2	9	<1	425	24	<0.5	<2	62	2	1.27	332
M170057		2.34	<0.005	0.3	23	<2	7	<1	486	27	<0.5	<2	20	2	1.14	325
M170058		2.69	<0.005	0.4	43	<2	8	<1	412	25	<0.5	<2	12	2	1.24	228
M170059		2.64	0.006	0.6	90	<2	9	<1	498	30	<0.5	<2	50	<2	1.48	295
M170060		2.50	0.010	0.4	26	<2	11	<1	551	29	<0.5	<2	139	3	1.50	285
M170061		2.29	0.021	0.3	25	<2	7	<1	503	27	<0.5	<2	178	<2	1.20	385
M170062		2.18	0.014	0.4	25	2	7	<1	453	25	<0.5	<2	102	<2	1.32	465
M170063		2.53	0.010	0.4	49	2	12	<1	391	26	<0.5	<2	71	<2	1.70	415
M170064		2.67	0.135	0.3	19	<2	13	<1	559	33	<0.5	<2	190	<2	2.12	358
M170065		3.01	0.018	0.4	16	<2	7	<1	534	32	<0.5	<2	30	<2	2.05	257
M170066		2.82	<0.005	0.3	19	<2	11	<1	370	30	<0.5	<2	<2	<2	2.68	319
M170067		2.53	<0.005	0.3	27	<2	23	<1	330	40	<0.5	<2	2	<2	3.84	281
M170068		2.70	<0.005	0.5	44	<2	31	<1	319	42	<0.5	<2	<2	<2	4.42	364
M170069		3.08	<0.005	0.4	59	2	27	<1	286	40	<0.5	<2	<2	<2	4.43	432
M170070		2.66	<0.005	0.4	24	<2	35	<1	196	41	<0.5	<2	<2	<2	4.88	570
M170071		2.58	<0.005	0.4	99	<2	38	<1	240	43	<0.5	<2	<2	<2	4.97	728
M170072		3.03	<0.005	0.5	41	<2	37	<1	245	43	<0.5	<2	<2	<2	4.92	885
M170073		2.82	<0.005	0.4	64	<2	39	<1	296	46	<0.5	<2	<2	<2	5.18	803
M170074		2.94	<0.005	0.3	53	<2	31	<1	233	36	<0.5	<2	4	<2	3.93	453
M170075		1.31	<0.005	0.2	94	<2	20	<1	26	15	<0.5	<2	<2	2	2.48	303
M170076		2.80	0.005	0.6	50	<2	35	<1	296	42	<0.5	<2	<2	<2	4.31	437
M170077		2.43	0.005	0.4	40	<2	34	<1	286	40	<0.5	<2	5	<2	4.19	583
M170078		2.93	0.012	0.5	136	<2	40	<1	310	35	<0.5	<2	<2	<2	4.50	530
M170079		2.78	<0.005	0.7	64	<2	23	<1	347	30	<0.5	<2	<2	<2	3.44	516
M170080		2.80	0.023	0.4	12	3	18	<1	538	39	<0.5	<2	138	2	2.99	174



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - B

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	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	ME-ICP41
	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10	
M170041	<10	70	1650	77	<10	<10	<10	2.12	6.57	2.82	0.17	0.53	162	<10	<10	
M170042	<10	50	1615	87	<10	<10	<10	2.16	5.70	2.18	0.08	0.28	115	<10	<10	
M170043	<10	150	2040	101	<10	<10	<10	2.55	5.89	0.92	0.13	0.78	52	<10	<10	
M170044	<10	10	1335	53	<10	<10	<10	1.33	5.08	3.55	0.03	0.04	196	<10	<10	
M170045	<10	<10	1195	44	<10	<10	<10	1.15	5.62	5.09	0.03	0.01	297	<10	<10	
M170046	<10	90	1800	84	<10	<10	<10	2.29	7.00	3.96	0.12	0.54	213	<10	<10	
M170047	<10	220	2120	103	<10	<10	<10	2.83	6.14	0.41	0.21	1.12	25	<10	<10	
M170048	<10	40	1550	73	<10	<10	<10	2.00	6.80	4.72	0.06	0.21	274	<10	<10	
M170049	<10	60	1575	62	<10	<10	<10	2.10	5.32	1.71	0.09	0.32	89	<10	<10	
M170050	<10	80	1505	59	<10	<10	<10	2.08	5.15	1.44	0.09	0.37	74	<10	<10	
M170051	<10	20	1540	56	<10	<10	<10	1.72	5.44	3.17	0.05	0.13	174	<10	<10	
M170052	<10	10	1195	41	<10	<10	<10	1.24	5.82	4.15	0.03	0.03	223	<10	<10	
M170053	<10	<10	1775	72	<10	<10	<10	2.16	6.41	3.35	0.04	0.02	188	<10	<10	
M170054	<10	<10	1240	50	<10	<10	<10	1.50	5.64	4.04	0.03	0.01	184	<10	<10	
M170055	<10	<10	1315	49	<10	<10	<10	1.36	4.91	3.03	0.02	<0.01	126	<10	<10	
M170056	<10	<10	1150	46	<10	<10	<10	1.24	5.03	3.38	0.02	<0.01	127	<10	<10	
M170057	<10	<10	946	36	<10	<10	<10	0.91	4.74	3.67	0.02	<0.01	130	<10	<10	
M170058	<10	<10	1220	50	<10	<10	<10	1.34	4.50	2.46	0.02	0.01	82	<10	<10	
M170059	<10	10	1340	53	<10	<10	<10	1.52	4.99	2.79	0.04	0.04	96	<10	<10	
M170060	<10	10	1360	48	<10	<10	<10	1.49	4.59	2.34	0.04	0.06	78	<10	<10	
M170061	<10	<10	1055	41	<10	<10	<10	1.02	4.68	3.73	0.02	<0.01	120	<10	<10	
M170062	<10	<10	1140	44	<10	<10	<10	1.18	5.40	4.44	0.02	<0.01	161	<10	<10	
M170063	<10	20	1365	57	<10	<10	<10	1.66	5.68	3.46	0.03	0.09	134	<10	<10	
M170064	<10	70	1420	64	<10	10	<10	1.96	6.09	3.29	0.05	0.29	178	<10	<10	
M170065	<10	10	1895	49	<10	<10	<10	2.06	4.69	2.20	0.03	0.03	84	<10	<10	
M170066	<10	10	1380	58	<10	<10	<10	2.22	4.63	1.36	0.03	0.03	48	<10	<10	
M170067	<10	10	1500	90	<10	<10	<10	3.00	5.34	0.57	0.02	0.03	18	<10	<10	
M170068	<10	20	1325	98	<10	<10	<10	3.25	5.62	0.67	0.03	0.07	22	<10	<10	
M170069	<10	70	1195	92	<10	<10	<10	3.21	5.35	0.78	0.06	0.25	26	<10	<10	
M170070	<10	160	1010	96	<10	<10	<10	3.63	5.86	1.10	0.09	0.50	38	<10	10	
M170071	<10	300	1060	97	<10	<10	<10	3.31	5.40	1.98	0.14	0.89	66	<10	<10	
M170072	<10	440	1030	92	<10	<10	<10	3.16	5.34	3.35	0.21	1.42	105	<10	<10	
M170073	<10	480	1105	92	<10	<10	<10	3.41	5.62	2.11	0.21	1.59	72	<10	<10	
M170074	<10	520	788	70	<10	<10	<10	2.54	4.08	1.27	0.25	1.81	38	<10	<10	
M170075	<10	40	30	74	<10	<10	<10	1.52	1.14	1.25	0.13	0.17	13	10	<10	
M170076	<10	540	1005	79	<10	<10	<10	2.90	4.54	1.06	0.26	2.21	28	<10	<10	
M170077	<10	540	979	74	<10	<10	<10	2.89	4.62	2.09	0.27	2.22	69	<10	<10	
M170078	<10	530	839	105	<10	<10	<10	2.90	4.31	2.27	0.21	0.96	67	<10	<10	
M170079	<10	20	1090	73	<10	<10	<10	2.08	3.80	2.92	0.03	0.05	98	<10	<10	
M170080	<10	10	1750	80	<10	<10	<10	2.45	5.00	0.44	0.02	0.02	13	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - C
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Li	Nb	Sc	Ta	Ti	Zr	S
	Units LOR	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M170041		50	<10	6	<10	0.04	<5	<0.01
M170042		20	<10	8	<10	0.03	<5	<0.01
M170043		50	<10	8	<10	0.05	<5	<0.01
M170044		10	<10	8	<10	0.01	<5	0.13
M170045		10	<10	7	<10	0.01	<5	0.11
M170046		40	<10	8	<10	0.04	<5	0.06
M170047		60	<10	7	<10	0.07	<5	<0.01
M170048		20	<10	9	<10	0.02	<5	0.03
M170049		30	<10	4	<10	0.03	<5	0.01
M170050		30	<10	4	<10	0.03	<5	0.03
M170051		20	<10	4	<10	0.02	<5	0.08
M170052		10	<10	6	<10	0.01	<5	0.04
M170053		10	<10	6	<10	0.01	<5	0.03
M170054		10	<10	5	<10	0.01	<5	<0.01
M170055		<10	<10	6	<10	0.01	<5	0.01
M170056		<10	<10	6	<10	0.01	<5	0.01
M170057		<10	<10	6	<10	0.01	<5	0.03
M170058		<10	<10	5	<10	0.01	<5	0.03
M170059		10	<10	4	<10	0.01	<5	0.04
M170060		10	<10	3	<10	0.01	<5	0.03
M170061		<10	<10	6	<10	0.01	<5	0.02
M170062		<10	<10	7	<10	0.01	<5	<0.01
M170063		10	<10	6	<10	0.01	<5	<0.01
M170064		30	<10	5	<10	0.02	<5	<0.01
M170065		10	<10	2	<10	0.01	<5	0.01
M170066		10	<10	2	<10	0.02	<5	0.01
M170067		10	<10	3	<10	0.02	<5	<0.01
M170068		20	<10	3	<10	0.02	<5	0.01
M170069		30	<10	2	<10	0.03	<5	0.01
M170070		40	<10	3	<10	0.05	<5	0.01
M170071		60	<10	3	<10	0.07	<5	0.01
M170072		90	<10	5	<10	0.10	<5	<0.01
M170073		90	<10	3	<10	0.10	<5	<0.01
M170074		80	<10	4	<10	0.10	<5	<0.01
M170075		20	<10	6	<10	0.11	6	0.02
M170076		100	<10	4	<10	0.11	<5	<0.01
M170077		90	<10	3	<10	0.10	<5	<0.01
M170078		50	<10	4	<10	0.10	<5	<0.01
M170079		10	<10	2	<10	0.03	<5	<0.01
M170080		10	<10	4	<10	0.02	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M170081		2.78	<0.005	0.2	4	<2	18	<1	282	31	<0.5	<2	<2	<2	3.32	204
M170082		2.62	<0.005	0.3	13	<2	17	<1	363	34	<0.5	<2	2	<2	3.42	176
M170083		2.95	<0.005	0.4	16	<2	23	<1	347	39	<0.5	<2	<2	<2	3.60	166
M170084		2.78	<0.005	0.2	14	<2	24	<1	299	36	<0.5	<2	<2	<2	3.86	237
M170085		2.89	0.006	0.6	65	2	25	<1	254	36	<0.5	<2	3	<2	4.10	288
M170086		2.64	<0.005	0.4	36	2	30	<1	262	39	<0.5	<2	<2	<2	4.60	381
M267985		1.36	0.070	0.3	18	2	11	<1	469	25	<0.5	<2	310	<2	1.75	372
M267986		1.39	0.057	0.4	42	<2	9	<1	591	30	<0.5	<2	255	<2	2.02	714
M267987		1.20	1.800	0.5	37	<2	13	<1	675	38	<0.5	<2	255	<2	2.15	368
M267988		1.43	0.078	0.3	38	2	11	<1	942	42	<0.5	<2	603	<2	2.04	320
M267989		1.42	0.061	0.3	43	2	11	<1	705	42	<0.5	<2	330	<2	2.20	516
M267990		1.38	0.214	0.4	41	<2	7	<1	1120	40	<0.5	<2	1045	5	1.47	589
M267991		1.42	0.230	0.3	50	<2	8	<1	1360	50	<0.5	<2	1185	6	1.68	719
M267992		1.42	0.142	0.4	36	<2	9	<1	582	40	<0.5	<2	508	<2	1.33	615
M267993		1.36	0.051	0.6	44	<2	16	<1	410	39	<0.5	<2	260	2	2.17	397
M267994		1.45	0.221	0.3	85	2	14	<1	683	41	<0.5	<2	520	<2	1.63	560
M267995		1.33	0.039	0.5	47	<2	13	39	346	28	<0.5	<2	186	<2	1.86	134
M267996		1.33	0.147	0.2	32	<2	4	1	840	28	<0.5	<2	939	4	1.16	732
M267997		1.39	0.165	1.5	21	2	4	1	917	33	<0.5	<2	975	5	1.68	903
M267998		1.49	0.121	0.3	36	<2	4	<1	698	31	<0.5	<2	822	<2	1.28	1035
M267999		0.63	0.019	0.5	123	<2	59	<1	108	35	<0.5	<2	47	<2	5.83	237
M268000		0.67	0.012	0.5	137	<2	55	<1	74	34	<0.5	<2	11	<2	5.65	205



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - B
Total # Pages: 4 (A - C)
Date: 28-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

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	
	Analyte	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
	LOR	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M170081		<10	<10	1560	85	<10	<10	<10	2.22	4.44	0.48	0.02	0.01	15	<10	<10
M170082		<10	<10	1770	87	<10	<10	<10	2.42	4.87	0.44	0.02	0.01	15	<10	<10
M170083		<10	10	1695	96	<10	<10	<10	2.79	5.37	0.25	0.02	0.02	5	<10	<10
M170084		<10	20	1165	88	<10	<10	<10	2.65	4.56	0.27	0.03	0.05	5	<10	<10
M170085		<10	30	1185	89	<10	<10	<10	2.86	4.74	0.23	0.03	0.07	5	<10	<10
M170086		<10	20	1235	100	<10	<10	<10	3.31	5.34	0.42	0.04	0.05	11	<10	10
M267985		<10	150	696	33	<10	<10	<10	1.23	2.37	3.30	0.12	0.58	165	<10	<10
M267986		<10	10	844	28	<10	<10	<10	1.23	4.01	5.51	0.04	0.02	283	<10	<10
M267987		<10	10	1535	61	<10	<10	<10	2.00	5.17	3.73	0.01	0.02	190	<10	<10
M267988		<10	10	1505	51	<10	<10	<10	1.86	4.51	2.68	0.01	0.02	154	<10	<10
M267989		<10	70	1235	41	<10	10	<10	1.72	4.24	3.78	0.05	0.08	211	<10	<10
M267990		<10	190	569	22	<10	<10	<10	0.80	1.70	5.48	0.09	0.21	184	<10	<10
M267991		<10	330	583	24	<10	<10	<10	0.77	1.49	8.21	0.08	0.46	248	<10	<10
M267992		<10	260	441	22	<10	10	<10	0.61	1.07	7.02	0.07	0.36	203	<10	<10
M267993		<10	440	642	46	<10	<10	<10	1.29	1.76	4.69	0.11	0.85	102	<10	<10
M267994		<10	440	587	29	<10	10	<10	0.91	1.30	6.80	0.09	0.54	182	<10	<10
M267995		<10	430	631	42	<10	<10	<10	1.19	1.64	0.87	0.13	0.67	17	<10	<10
M267996		<10	120	215	12	<10	<10	<10	0.38	1.70	8.22	0.05	0.19	339	<10	<10
M267997		<10	130	302	12	<10	10	<10	0.48	2.87	9.56	0.06	0.20	474	<10	<10
M267998		<10	190	297	16	<10	<10	<10	0.53	1.97	10.05	0.07	0.18	477	<10	<10
M267999		<10	310	89	201	<10	<10	<10	5.44	7.21	0.95	0.41	1.72	61	<10	10
M268000		<10	270	65	192	<10	<10	<10	5.15	6.86	0.55	0.35	1.44	36	<10	10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON POV 1C0

Page: 4 - C

Total # Pages: 4 (A - C)

Date: 28-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022316

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M170081		10	<10	3	<10	0.02	<5	<0.01
M170082		10	<10	4	<10	0.02	<5	<0.01
M170083		10	<10	5	<10	0.02	<5	<0.01
M170084		20	<10	3	<10	0.02	<5	<0.01
M170085		20	<10	2	<10	0.02	<5	<0.01
M170086		20	<10	3	<10	0.02	<5	<0.01
M267985		50	<10	4	<10	0.04	<5	0.04
M267986		10	<10	2	<10	0.01	<5	0.16
M267987		10	<10	4	<10	0.01	<5	0.10
M267988		10	<10	3	<10	0.01	<5	0.14
M267989		20	<10	3	<10	0.01	<5	0.15
M267990		20	<10	3	<10	0.02	<5	0.15
M267991		30	<10	2	<10	0.03	<5	0.28
M267992		20	<10	2	<10	0.04	<5	0.15
M267993		50	<10	4	<10	0.08	<5	0.10
M267994		40	<10	3	<10	0.04	<5	0.19
M267995		40	<10	4	<10	0.06	<5	0.06
M267996		20	<10	2	<10	0.02	<5	0.09
M267997		20	<10	2	<10	0.02	<5	0.10
M267998		20	<10	2	<10	0.02	<5	0.12
M267999		190	<10	8	<10	0.26	<5	0.05
M268000		170	<10	8	<10	0.24	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 1

Date: 29-APR-2004

Account: QDF

CERTIFICATE TB04022317

Project: East Bay

P.O. No.:

This report is for 79 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 23-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA

ATTN: MITCH DUMOULIN

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 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:



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 3 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022317

Sample Description	Method	WEI-21	Au-AA23	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 Units LOR	Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M267906		2.34	0.008	0.2	76	<2	10	<1	414	27	<0.5	<2	3	2	1.40	270
M267907		2.26	0.005	0.3	50	<2	12	<1	451	32	<0.5	<2	<2	<2	1.76	252
M267908		2.36	<0.005	0.4	35	<2	16	<1	329	31	<0.5	<2	<2	<2	2.16	289
M267909		2.35	<0.005	0.5	38	2	14	<1	329	31	<0.5	<2	<2	<2	2.11	279
M267910		2.36	<0.005	0.4	35	<2	9	<1	503	32	<0.5	<2	4	<2	1.59	419
M267911		2.28	<0.005	0.3	39	<2	9	<1	603	38	<0.5	<2	<2	<2	1.82	439
M267912		2.56	0.005	0.5	31	<2	9	<1	449	29	<0.5	<2	38	<2	1.48	325
M267913		2.20	<0.005	0.6	17	<2	10	<1	382	29	<0.5	<2	36	<2	1.60	309
M267914		2.39	0.010	0.3	9	<2	11	<1	429	24	<0.5	<2	252	<2	1.54	458
M267915		2.34	0.023	0.4	26	5	24	<1	1070	54	<0.5	<2	879	3	4.28	1125
M267916		1.15	<0.005	0.2	14	7	19	<1	259	30	<0.5	<2	10	<2	2.30	164
M267917		1.23	<0.005	<0.2	10	<2	18	<1	355	31	<0.5	<2	79	<2	1.96	114
M267918		2.44	<0.005	0.3	23	<2	12	<1	417	27	<0.5	<2	210	<2	1.82	401
M267919		2.89	<0.005	0.3	30	<2	12	<1	522	31	<0.5	<2	293	<2	1.74	365
M267920		2.55	0.005	0.6	4	<2	12	<1	474	27	<0.5	<2	256	<2	1.60	302
M267921		2.25	<0.005	<0.2	15	<2	9	<1	395	26	<0.5	<2	13	<2	1.48	306
M267922		2.36	<0.005	0.5	28	<2	15	<1	490	32	<0.5	<2	267	<2	2.09	293
M267923		2.81	<0.005	0.4	84	<2	14	<1	360	27	<0.5	<2	68	<2	2.06	552
M267924		2.21	0.005	0.6	11	<2	10	<1	568	29	<0.5	<2	250	<2	1.74	462
M267925		1.06	<0.005	0.3	119	<2	24	<1	42	19	<0.5	<2	5	2	2.85	333
M267926		2.97	0.024	0.3	15	<2	11	<1	578	28	<0.5	<2	414	2	1.77	412
M267927		2.41	0.023	0.3	5	<2	14	<1	639	35	<0.5	<2	582	<2	1.98	394
M267928		2.66	<0.005	0.4	42	3	37	<1	653	48	<0.5	<2	154	<2	1.76	646
M267929		2.39	0.015	0.3	18	2	8	<1	694	37	<0.5	<2	480	<2	1.84	839
M267930		2.73	0.012	0.3	15	<2	8	<1	771	36	<0.5	<2	666	2	1.82	620
M267931		2.55	0.008	0.3	13	<2	7	<1	801	36	<0.5	<2	779	2	1.86	560
M267932		2.42	0.008	0.4	15	2	11	<1	1000	39	<0.5	<2	1100	<2	2.21	794
M267933		2.40	0.014	0.3	4	3	7	<1	979	38	<0.5	<2	1270	<2	2.28	706
M267934		2.33	0.016	0.5	6	<2	8	<1	565	25	<0.5	<2	616	<2	1.47	494
M267935		2.56	0.010	0.3	22	<2	14	<1	628	31	<0.5	<2	568	<2	2.63	988
M267936		2.53	<0.005	0.3	8	<2	9	<1	377	21	<0.5	<2	159	<2	1.64	772
M267937		2.37	<0.005	0.2	42	<2	11	<1	510	36	<0.5	<2	7	<2	2.51	549
M267938		2.55	<0.005	0.3	24	2	9	<1	432	26	<0.5	<2	91	<2	1.73	370
M267939		2.38	0.027	0.3	20	2	13	<1	582	31	<0.5	<2	249	<2	2.45	531
M267940		2.78	0.024	0.3	9	<2	7	<1	575	27	<0.5	<2	410	2	1.66	598
M267941		1.34	0.014	0.3	10	3	11	<1	758	39	<0.5	<2	310	<2	1.57	363
M267942		1.22	0.041	<0.2	8	2	7	<1	516	23	<0.5	<2	334	3	1.46	580
M267943		1.37	0.044	<0.2	<1	<2	3	<1	100	2	<0.5	<2	100	<2	0.66	399
M267944		1.22	0.026	<0.2	1	2	3	<1	90	2	<0.5	<2	98	<2	0.39	318
M267945		1.04	0.236	0.2	23	<2	5	<1	708	26	<0.5	<2	600	2	1.48	684



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - B
Total # Pages: 3 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022317

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 Units LOR	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M267906		<10	<10	1150	48	<10	<10	<10	1.26	4.41	2.75	0.01	<0.01	31	<10	<10
M267907		<10	<10	1435	65	<10	<10	<10	1.73	5.19	2.68	0.02	<0.01	32	<10	<10
M267908		<10	120	1520	69	<10	<10	<10	2.24	5.19	1.64	0.07	0.58	24	<10	<10
M267909		<10	70	1415	68	<10	<10	<10	2.03	5.22	2.07	0.07	0.39	32	<10	<10
M267910		<10	<10	1040	41	<10	<10	<10	0.99	4.91	3.23	0.02	0.01	49	<10	<10
M267911		<10	<10	1030	42	<10	<10	<10	0.96	5.23	2.56	0.01	<0.01	43	<10	<10
M267912		10	<10	1150	50	<10	<10	<10	1.22	4.85	3.35	0.01	<0.01	63	<10	<10
M267913		<10	<10	1380	60	<10	<10	<10	1.46	5.07	3.13	0.02	<0.01	74	<10	<10
M267914		<10	<10	1095	45	<10	<10	<10	1.04	4.70	3.36	0.01	<0.01	114	<10	<10
M267915		10	<10	1375	58	<10	<10	<10	1.25	8.83	4.01	0.01	<0.01	219	<10	<10
M267916		10	10	1470	58	<10	<10	<10	2.30	4.49	0.75	0.02	0.05	41	<10	<10
M267917		<10	40	1510	62	<10	<10	<10	2.19	4.64	0.59	0.03	0.17	39	<10	<10
M267918		<10	<10	1415	60	<10	<10	<10	1.64	5.75	4.01	0.03	0.03	255	<10	<10
M267919		<10	<10	1470	60	<10	<10	<10	1.64	5.67	3.59	0.01	<0.01	241	<10	<10
M267920		<10	<10	1395	56	<10	<10	<10	1.55	5.20	3.25	0.02	0.02	208	<10	<10
M267921		<10	<10	1265	49	<10	<10	<10	1.32	4.72	2.98	0.02	0.02	44	<10	<10
M267922		<10	<10	1770	67	<10	<10	<10	1.92	5.40	1.70	0.02	0.02	98	<10	<10
M267923		<10	<10	1485	67	<10	<10	<10	1.76	6.88	5.73	0.02	0.01	413	<10	<10
M267924		<10	<10	1395	50	<10	<10	<10	1.42	5.67	4.57	0.03	0.01	303	<10	<10
M267925		<10	70	63	89	<10	<10	<10	1.62	1.38	1.26	0.09	0.25	18	10	<10
M267926		<10	10	1335	54	<10	<10	<10	1.44	5.37	3.85	0.05	0.05	260	<10	<10
M267927		<10	130	1375	54	<10	<10	<10	1.71	5.27	3.77	0.08	0.59	194	<10	<10
M267928		<10	<10	1380	49	<10	<10	<10	1.25	5.30	4.43	0.02	0.01	260	<10	<10
M267929		<10	<10	1095	38	<10	<10	<10	0.97	5.32	5.32	0.02	<0.01	278	<10	<10
M267930		<10	<10	1065	39	<10	<10	<10	0.91	5.63	4.10	0.01	<0.01	264	<10	<10
M267931		<10	<10	920	31	<10	<10	<10	0.77	5.74	3.45	0.01	<0.01	234	<10	<10
M267932		<10	<10	1130	43	<10	<10	<10	0.98	6.64	4.85	0.01	<0.01	237	<10	<10
M267933		<10	<10	980	30	<10	<10	<10	0.74	6.86	4.11	0.01	<0.01	265	<10	<10
M267934		<10	<10	1085	46	<10	<10	<10	1.12	5.20	4.61	0.03	0.01	307	<10	<10
M267935		<10	<10	1120	45	<10	<10	<10	1.12	8.12	5.16	0.01	<0.01	332	<10	<10
M267936		<10	<10	1015	41	<10	<10	<10	1.01	6.02	5.99	0.01	<0.01	466	<10	<10
M267937		<10	<10	1265	51	<10	<10	<10	1.20	5.78	1.23	0.01	<0.01	67	<10	<10
M267938		<10	20	1160	47	<10	<10	<10	1.16	4.62	2.11	0.03	0.08	120	<10	<10
M267939		<10	40	1355	54	<10	<10	<10	1.36	6.38	2.00	0.04	0.18	110	<10	<10
M267940		<10	20	920	31	<10	<10	<10	0.94	5.83	6.71	0.03	0.06	322	<10	<10
M267941		<10	<10	1245	40	<10	<10	<10	1.16	5.48	5.13	0.02	0.02	237	<10	<10
M267942		<10	10	677	21	<10	<10	<10	0.70	4.84	7.01	0.02	0.01	326	<10	<10
M267943		<10	<10	58	5	<10	<10	<10	0.11	1.60	6.44	0.03	0.01	279	<10	<10
M267944		<10	<10	51	3	<10	<10	<10	0.07	1.03	6.45	0.01	<0.01	329	<10	<10
M267945		10	10	480	16	<10	<10	<10	0.61	3.55	7.35	0.03	0.02	340	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - C
Total # Pages: 3 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022317

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M267906		10	<10	5	<10	0.01	<5	0.02
M267907		10	<10	6	<10	0.01	<5	0.01
M267908		30	<10	4	<10	0.04	<5	<0.01
M267909		30	<10	4	<10	0.03	<5	<0.01
M267910		10	<10	6	<10	0.01	<5	0.02
M267911		10	<10	8	<10	0.01	<5	0.04
M267912		10	<10	8	<10	0.01	<5	0.01
M267913		10	<10	7	<10	0.01	<5	<0.01
M267914		10	<10	8	<10	0.01	<5	<0.01
M267915		10	<10	11	<10	<0.01	<5	0.09
M267916		10	<10	3	<10	0.02	<5	<0.01
M267917		20	<10	3	<10	0.02	<5	<0.01
M267918		10	<10	6	<10	0.01	<5	<0.01
M267919		10	<10	9	<10	0.01	<5	0.01
M267920		10	<10	6	<10	0.01	<5	<0.01
M267921		10	<10	5	<10	0.01	<5	0.01
M267922		10	<10	6	<10	0.01	<5	<0.01
M267923		10	<10	8	<10	0.01	<5	0.01
M267924		10	<10	5	<10	0.01	<5	0.02
M267925		20	<10	6	<10	0.13	6	0.08
M267926		20	<10	5	<10	0.01	<5	<0.01
M267927		30	<10	5	<10	0.03	<5	<0.01
M267928		10	<10	9	<10	0.01	<5	0.08
M267929		10	<10	8	<10	<0.01	<5	0.05
M267930		10	<10	8	<10	<0.01	<5	0.03
M267931		10	<10	7	<10	<0.01	<5	0.03
M267932		10	<10	9	<10	<0.01	<5	0.01
M267933		10	<10	7	<10	<0.01	<5	<0.01
M267934		10	<10	7	<10	0.01	<5	<0.01
M267935		<10	<10	9	<10	<0.01	<5	0.01
M267936		10	<10	8	<10	0.01	<5	0.01
M267937		<10	<10	10	<10	0.01	<5	0.03
M267938		10	<10	8	<10	0.01	<5	0.01
M267939		10	<10	8	<10	0.02	<5	0.01
M267940		10	<10	3	<10	0.01	<5	0.01
M267941		<10	<10	3	<10	0.01	<5	0.04
M267942		10	<10	2	<10	<0.01	<5	0.03
M267943		10	<10	1	<10	<0.01	<5	0.01
M267944		10	<10	1	<10	<0.01	<5	<0.01
M267945		10	<10	2	<10	0.01	<5	0.07



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 3 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022317

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
	Units	kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR	0.02	0.005	0.2	1	2	2	1	1	1	1	0.5	2	2	2	0.01	5
M267946		1.34	0.110	0.5	21	<2	15	<1	973	48	<0.5	<2	613	4	1.86	308
M267947		1.55	0.086	0.4	66	<2	16	<1	1150	62	<0.5	<2	524	<2	2.82	435
M267948		1.47	0.097	0.3	35	2	8	<1	734	42	<0.5	<2	482	<2	1.94	620
M267949		0.55	0.023	0.3	4	2	11	<1	443	25	<0.5	<2	189	<2	1.45	201
M267950		0.68	0.022	<0.2	4	<2	14	<1	527	32	<0.5	<2	193	<2	1.72	212
M267951		1.44	0.005	<0.2	12	3	12	<1	297	19	<0.5	<2	71	<2	1.26	257
M267952		1.32	<0.005	0.2	11	<2	13	<1	439	30	<0.5	<2	122	2	1.71	408
M267953		1.34	0.168	<0.2	9	<2	10	<1	739	34	<0.5	<2	628	2	1.66	533
M267954		1.26	0.117	<0.2	37	<2	10	1	722	48	<0.5	<2	411	2	1.72	455
M267955		1.47	0.064	<0.2	41	6	13	<1	846	45	<0.5	<2	493	2	2.16	674
M267956		1.37	0.022	<0.2	3	<2	17	<1	543	24	<0.5	<2	423	2	1.58	416
M267957		1.33	0.021	<0.2	4	<2	13	<1	648	33	<0.5	<2	482	2	1.72	423
M267958		1.48	0.027	<0.2	4	2	11	<1	788	37	<0.5	<2	717	3	1.58	378
M267959		1.23	0.071	<0.2	45	4	21	<1	754	47	<0.5	<2	476	<2	2.44	326
M267960		1.27	0.101	0.4	159	2	24	<1	325	23	<0.5	<2	216	<2	2.82	595
M267961		1.45	0.119	<0.2	44	<2	11	<1	732	36	<0.5	<2	311	3	1.64	232
M267962		1.49	0.085	<0.2	37	<2	16	<1	757	48	<0.5	<2	447	2	2.13	367
M267963		1.39	0.114	<0.2	19	<2	13	<1	716	35	<0.5	<2	483	3	1.65	411
M267964		1.40	0.066	0.2	33	<2	15	<1	771	43	<0.5	<2	558	5	2.10	526
M267965		1.41	0.065	0.2	63	3	14	<1	748	45	<0.5	<2	388	4	2.20	523
M267966		1.56	0.037	<0.2	29	<2	8	<1	264	18	<0.5	<2	126	<2	1.28	508
M267967		1.40	0.013	<0.2	61	<2	13	<1	238	24	<0.5	<2	55	2	1.76	249
M267968		1.52	0.059	<0.2	84	2	6	<1	416	21	<0.5	<2	239	2	1.46	782
M267969		1.28	0.039	0.2	56	2	16	<1	402	31	<0.5	<2	110	<2	2.26	595
M267970		1.22	0.034	<0.2	46	2	25	<1	629	43	<0.5	<2	225	2	2.95	496
M267971		1.50	0.053	<0.2	15	3	16	<1	497	27	<0.5	<2	252	2	2.20	568
M267972		1.34	0.094	<0.2	13	<2	17	<1	527	35	<0.5	<2	160	2	2.30	450
M267973		1.45	0.012	<0.2	2	<2	21	<1	345	37	<0.5	<2	2	<2	2.26	176
M267974		1.26	0.032	<0.2	11	4	21	<1	462	37	<0.5	<2	150	2	2.89	760
M267975		0.98	<0.005	<0.2	112	2	23	<1	41	17	<0.5	<2	2	2	2.50	301
M267976		1.45	0.058	<0.2	4	3	12	<1	652	29	<0.5	<2	544	7	1.96	681
M267977		1.46	0.086	<0.2	2	2	14	<1	728	31	<0.5	<2	655	3	1.76	382
M267978		1.32	0.121	<0.2	7	<2	15	<1	1060	49	<0.5	<2	942	5	1.92	342
M267979		1.34	0.114	0.2	19	<2	11	<1	877	44	<0.5	<2	720	2	2.03	438
M267980		1.49	0.065	<0.2	5	<2	9	<1	470	21	<0.5	<2	354	<2	1.74	607
M267981		1.43	0.072	<0.2	15	2	8	<1	614	28	<0.5	<2	382	2	1.84	758
M267982		1.17	0.121	<0.2	10	3	7	5	700	29	<0.5	<2	608	4	1.74	728
M267983		1.48	0.042	0.2	54	5	11	<1	325	18	<0.5	<2	205	<2	1.36	662
M267984		1.09	0.088	<0.2	31	2	7	1	463	17	<0.5	<2	414	3	1.00	468



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - B
Total # Pages: 3 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022317

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 Units	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
LOR	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M267946	<10	20	1365	42	<10	<10	<10	<10	1.46	5.02	4.27	0.02	0.04	245	<10	<10
M267947	<10	10	1560	57	<10	<10	<10	<10	1.90	5.54	4.55	0.02	0.03	236	<10	<10
M267948	<10	10	940	33	<10	<10	<10	<10	1.10	4.31	6.35	0.04	0.03	304	<10	<10
M267949	<10	10	1260	46	<10	<10	<10	<10	1.30	4.10	2.70	0.01	0.02	141	<10	<10
M267950	<10	10	1560	58	<10	<10	<10	<10	1.69	4.77	2.63	0.02	0.02	142	<10	<10
M267951	<10	<10	967	34	<10	<10	<10	<10	1.12	4.16	3.23	0.01	0.01	168	<10	<10
M267952	<10	<10	1300	52	<10	<10	<10	<10	1.53	5.96	5.39	0.01	<0.01	267	<10	<10
M267953	<10	<10	1050	39	<10	<10	<10	<10	1.19	5.05	5.45	0.01	0.01	272	<10	<10
M267954	<10	10	988	46	<10	<10	<10	<10	1.26	4.27	5.19	0.02	0.02	251	<10	<10
M267955	<10	10	1180	47	<10	<10	<10	<10	1.40	6.12	7.03	0.01	0.02	361	<10	<10
M267956	<10	<10	1085	40	<10	<10	<10	<10	1.20	5.17	4.97	0.01	0.01	262	<10	<10
M267957	<10	<10	1335	49	<10	<10	<10	<10	1.50	5.70	5.08	0.01	0.01	266	<10	<10
M267958	<10	10	1115	39	<10	<10	<10	<10	1.18	5.00	4.75	0.01	0.02	238	<10	<10
M267959	<10	190	803	63	<10	<10	<10	<10	1.88	3.85	1.77	0.06	0.31	82	<10	<10
M267960	<10	650	224	70	<10	<10	<10	<10	1.78	3.62	4.71	0.19	0.96	164	<10	<10
M267961	<10	40	917	37	<10	<10	<10	<10	1.16	3.55	2.86	0.03	0.08	152	<10	<10
M267962	<10	10	1510	66	<10	<10	<10	<10	1.82	5.82	4.89	<0.01	0.02	318	<10	<10
M267963	<10	10	1145	36	<10	<10	<10	<10	1.40	4.28	3.66	0.02	0.01	198	<10	<10
M267964	<10	<10	1235	37	<10	<10	<10	<10	1.64	4.85	4.20	0.02	0.01	245	<10	<10
M267965	<10	10	1230	36	<10	<10	<10	<10	1.68	4.16	3.24	0.03	0.02	162	<10	<10
M267966	<10	10	508	17	<10	<10	<10	<10	0.75	2.17	3.83	0.06	0.02	130	<10	<10
M267967	<10	60	778	32	<10	<10	<10	<10	1.35	2.31	1.90	0.08	0.14	64	<10	<10
M267968	<10	20	407	16	<10	<10	<10	<10	0.70	2.39	6.31	0.05	0.05	216	<10	<10
M267969	<10	10	908	36	<10	<10	<10	<10	1.56	3.52	2.94	0.07	0.03	134	<10	<10
M267970	<10	20	1530	62	<10	<10	<10	<10	2.57	5.50	3.12	0.03	0.04	181	<10	<10
M267971	<10	<10	1250	46	<10	10	<10	<10	1.70	5.33	5.33	0.01	0.01	308	<10	<10
M267972	<10	<10	1595	60	<10	<10	<10	<10	2.03	5.73	4.86	0.01	0.01	280	<10	<10
M267973	<10	<10	1915	90	<10	<10	<10	<10	2.61	5.48	2.06	0.01	0.01	128	<10	<10
M267974	<10	10	1715	74	<10	<10	<10	<10	2.61	7.32	5.87	0.02	0.01	386	<10	<10
M267975	<10	30	99	75	<10	<10	<10	<10	1.52	1.27	1.28	0.10	0.10	15	10	<10
M267976	<10	<10	1205	42	<10	10	<10	<10	1.58	6.10	5.97	0.02	0.01	436	<10	<10
M267977	<10	10	1350	48	<10	<10	<10	<10	1.64	5.15	4.26	0.01	0.01	281	<10	<10
M267978	<10	10	1575	56	<10	30	<10	<10	1.86	4.85	3.08	0.01	0.01	202	<10	<10
M267979	<10	10	1040	37	<10	<10	<10	<10	1.47	3.97	4.07	0.03	0.03	243	<10	<10
M267980	<10	10	610	23	<10	<10	<10	<10	0.94	3.66	5.86	0.04	0.01	288	<10	<10
M267981	<10	<10	621	14	<10	<10	<10	<10	0.84	3.98	7.16	0.03	<0.01	275	<10	<10
M267982	<10	20	448	13	<10	<10	<10	<10	0.67	3.63	8.30	0.06	0.02	306	<10	<10
M267983	<10	230	276	15	<10	<10	<10	<10	0.50	2.06	9.50	0.07	0.17	278	<10	<10
M267984	<10	100	355	15	<10	<10	<10	<10	0.47	1.28	5.19	0.08	0.09	197	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 3 (A - C)
 Date: 29-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022317

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M267946		10	<10	2	<10	0.01	<5	0.07
M267947		10	<10	4	<10	0.01	<5	0.27
M267948		10	<10	3	<10	0.01	<5	0.10
M267949		10	<10	3	<10	0.01	<5	0.01
M267950		10	<10	4	<10	0.01	<5	0.01
M267951		<10	<10	2	<10	0.01	<5	<0.01
M267952		<10	<10	4	<10	0.01	<5	<0.01
M267953		<10	<10	3	<10	0.01	<5	0.02
M267954		10	<10	5	<10	0.01	<5	0.11
M267955		<10	<10	5	<10	0.01	<5	0.09
M267956		<10	<10	3	<10	0.01	<5	<0.01
M267957		<10	<10	4	<10	0.01	<5	<0.01
M267958		<10	<10	3	<10	0.01	<5	0.01
M267959		20	<10	3	<10	0.04	<5	0.12
M267960		50	<10	4	<10	0.10	<5	0.09
M267961		10	<10	3	<10	0.01	<5	0.10
M267962		<10	<10	5	<10	0.01	<5	0.08
M267963		<10	<10	3	<10	0.01	<5	0.03
M267964		<10	<10	2	<10	0.01	<5	0.06
M267965		10	<10	3	<10	0.01	<5	0.12
M267966		10	<10	2	<10	0.01	<5	0.04
M267967		20	<10	3	<10	0.02	<5	0.04
M267968		10	<10	2	<10	0.01	<5	0.09
M267969		10	<10	3	<10	0.02	<5	0.09
M267970		10	<10	4	<10	0.02	<5	0.09
M267971		10	<10	4	<10	0.01	<5	0.03
M267972		10	<10	5	<10	0.01	<5	0.03
M267973		10	<10	7	<10	0.02	<5	<0.01
M267974		10	<10	7	<10	0.01	<5	0.02
M267975		20	<10	6	<10	0.12	5	0.05
M267976		<10	<10	3	<10	0.01	<5	0.01
M267977		10	<10	4	<10	0.01	<5	<0.01
M267978		10	<10	4	<10	0.01	<5	0.02
M267979		10	<10	3	<10	0.01	<5	0.06
M267980		10	<10	3	<10	0.01	<5	0.01
M267981		<10	<10	2	<10	0.01	<5	0.05
M267982		10	<10	2	<10	0.01	<5	0.03
M267983		10	<10	2	<10	0.02	<5	0.05
M267984		10	<10	2	<10	0.01	<5	0.05



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 29-APR-2004
Account: QDF

CERTIFICATE TB04022318

Project: East Bay

P.O. No.:

This report is for 101 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 23-APR-2004.

The following have access to data associated with this certificate:

DEAN CRICK

MITCH DUMOULIN

J MCKENZIE

SAMPLE PREPARATION

ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES

ALS CODE	DESCRIPTION	INSTRUMENT
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: _____



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 2 - A
Total # Pages: 4 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M267535		1.42	0.393	4.4	235	817	4490	<1	95	48	58.6	<2	1595	5	5.25	909
M267541		1.66	0.006	2.4	133	130	72	<1	56	20	<0.5	<2	13	2	2.10	1155
M267586		2.00	0.015	<0.2	73	11	64	<1	472	40	<0.5	<2	20	<2	2.98	674
M267587		1.63	<0.005	0.3	26	3	15	<1	491	35	<0.5	<2	3	3	2.59	532
M267588		1.71	0.006	0.2	19	2	13	<1	361	26	<0.5	<2	<2	2	2.08	545
M267589		2.15	<0.005	<0.2	21	<2	12	<1	430	33	<0.5	<2	2	<2	2.51	511
M267590		2.49	0.010	<0.2	13	3	14	<1	391	30	<0.5	<2	<2	<2	2.49	499
M267591		2.29	<0.005	<0.2	31	<2	14	<1	598	39	<0.5	<2	<2	4	2.45	507
M267592		2.20	<0.005	<0.2	24	2	15	<1	563	38	<0.5	<2	6	2	2.30	449
M267593		2.29	<0.005	<0.2	24	4	16	<1	426	34	<0.5	<2	10	2	2.50	396
M267594		2.18	<0.005	<0.2	30	4	18	<1	555	39	<0.5	<2	5	<2	2.59	406
M267595		2.02	<0.005	<0.2	45	4	16	<1	560	39	<0.5	<2	<2	2	2.59	561
M267596		2.70	<0.005	<0.2	22	2	17	<1	485	35	<0.5	<2	<2	2	2.45	418
M267597		2.69	<0.005	<0.2	22	2	14	<1	464	34	<0.5	<2	5	2	2.71	649
M267598		2.68	<0.005	<0.2	13	<2	14	<1	460	34	<0.5	<2	2	2	2.54	441
M267599		1.48	<0.005	<0.2	31	<2	19	<1	586	44	<0.5	<2	6	3	2.97	493
M267600		1.57	<0.005	0.2	13	2	19	<1	498	37	<0.5	<2	<2	<2	2.90	420
M267601		1.84	<0.005	<0.2	42	4	28	<1	517	43	<0.5	<2	<2	2	3.74	407
M267602		2.82	<0.005	0.4	75	5	35	<1	675	51	<0.5	<2	3	2	4.18	429
M267603		2.54	0.006	<0.2	101	<2	33	<1	618	51	<0.5	<2	<2	2	4.12	349
M267604		2.47	0.011	<0.2	49	5	19	<1	492	39	<0.5	<2	20	<2	3.16	472
M267605		2.13	0.020	<0.2	13	<2	21	<1	471	41	<0.5	<2	21	4	2.81	351
M267606		2.57	<0.005	0.2	34	9	28	<1	419	35	<0.5	<2	13	2	2.51	303
M267607		2.38	0.006	0.2	49	3	20	<1	468	39	<0.5	<2	25	3	2.50	328
M267616		1.19	<0.005	<0.2	3	2	18	<1	556	35	<0.5	<2	188	4	2.57	450
M267617		1.12	<0.005	<0.2	98	2	13	<1	421	29	<0.5	<2	168	<2	2.13	499
M267618		1.02	0.005	<0.2	30	4	14	<1	515	36	<0.5	<2	224	3	2.33	533
M267619		1.21	<0.005	<0.2	17	2	15	<1	582	40	<0.5	<2	204	3	2.83	654
M267620		1.20	<0.005	<0.2	138	<2	15	<1	548	41	<0.5	<2	141	<2	2.60	523
M267621		1.26	0.006	<0.2	32	3	12	<1	554	35	<0.5	<2	353	4	2.36	651
M267622		1.18	<0.005	<0.2	4	<2	13	1	309	20	<0.5	<2	42	2	1.72	144
M267623		1.11	<0.005	<0.2	4	<2	12	<1	377	26	<0.5	<2	126	3	1.86	262
M267624		2.21	<0.005	0.2	10	<2	13	<1	405	30	<0.5	<2	78	2	2.40	535
M267625		0.93	<0.005	<0.2	115	<2	25	<1	36	18	<0.5	<2	3	2	2.78	305
M267626		2.71	0.038	<0.2	66	4	83	<1	50	19	<0.5	<2	3	4	3.62	438
M267627		1.01	<0.005	0.2	27	4	14	<1	602	42	<0.5	<2	7	3	2.82	559
M267628		1.57	0.047	0.3	33	2	22	<1	611	50	<0.5	<2	129	2	3.69	624
M267629		1.47	1.095	0.4	209	5	26	1	73	38	<0.5	<2	<2	2	4.76	255
M267630		1.80	0.862	0.5	348	5	30	1	65	42	<0.5	<2	<2	4	6.40	282
M267631		1.28	0.113	<0.2	86	<2	16	8	209	24	<0.5	<2	43	2	2.72	610



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - B
 Total # Pages: 4 (A - C)
 Date: 29-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

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	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga
Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm
LOR	10	10	1	1	10	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10
M267535	<10	10	106	173	<10	10	<10	2.06	1.59	3.31	0.05	0.14	14	10	<10	<10
M267541	<10	10	112	51	<10	<10	<10	1.67	1.08	4.05	0.13	0.03	17	<10	<10	<10
M267586	<10	<10	1495	73	<10	<10	<10	1.98	6.41	4.23	0.04	0.02	49	<10	<10	<10
M267587	<10	<10	1345	66	<10	<10	<10	1.70	5.74	3.55	0.01	<0.01	32	<10	<10	<10
M267588	<10	<10	1030	49	<10	<10	<10	1.36	5.19	4.02	0.01	<0.01	43	<10	<10	<10
M267589	<10	<10	1295	64	<10	<10	<10	1.72	5.91	3.76	0.01	0.01	38	<10	<10	<10
M267590	<10	<10	1315	62	<10	<10	<10	1.72	5.76	3.60	0.01	<0.01	38	<10	<10	<10
M267591	<10	<10	1370	63	<10	<10	<10	1.68	5.84	3.96	0.01	<0.01	42	<10	<10	<10
M267592	<10	<10	1345	58	<10	<10	<10	1.56	5.28	3.29	0.01	0.01	37	<10	<10	<10
M267593	<10	<10	1530	75	<10	<10	<10	1.98	5.81	2.91	0.02	0.01	36	<10	<10	<10
M267594	<10	<10	1600	75	<10	<10	<10	2.01	5.91	3.10	0.01	0.01	38	<10	<10	<10
M267595	<10	<10	1415	64	<10	<10	<10	1.80	6.07	4.09	0.02	0.01	53	<10	<10	<10
M267596	<10	<10	1425	65	<10	<10	<10	1.88	5.50	2.65	0.05	0.04	52	<10	<10	<10
M267597	<10	<10	1480	70	<10	<10	<10	2.02	6.64	4.26	0.04	0.01	95	<10	<10	<10
M267598	<10	<10	1360	73	<10	<10	<10	2.00	5.67	2.44	0.04	0.02	54	<10	<10	<10
M267599	<10	<10	1575	82	<10	<10	<10	2.33	6.08	2.36	0.03	0.03	50	<10	<10	<10
M267600	<10	<10	1395	78	<10	<10	<10	2.30	5.98	2.22	0.04	0.03	47	<10	<10	<10
M267601	<10	10	1625	91	<10	<10	<10	2.86	6.14	1.48	0.03	0.05	28	<10	<10	<10
M267602	<10	10	1785	87	<10	<10	<10	3.05	6.19	1.29	0.04	0.07	24	<10	<10	<10
M267603	<10	10	1895	101	<10	<10	<10	3.05	6.23	0.95	0.03	0.06	17	<10	<10	<10
M267604	<10	10	1665	77	<10	<10	<10	2.39	6.53	2.80	0.08	0.06	52	<10	<10	<10
M267605	<10	10	1815	85	<10	<10	<10	2.44	6.22	2.24	0.07	0.06	40	<10	<10	<10
M267606	<10	<10	1430	61	<10	<10	<10	2.07	5.10	1.99	0.04	0.04	38	<10	<10	<10
M267607	<10	10	1645	72	<10	<10	<10	2.07	5.57	2.31	0.06	0.03	48	<10	<10	<10
M267616	<10	<10	1825	74	<10	<10	<10	2.10	6.14	3.51	0.07	0.05	89	<10	<10	<10
M267617	<10	<10	1505	62	<10	<10	<10	1.56	5.26	3.89	0.02	0.01	92	<10	<10	<10
M267618	<10	<10	1640	69	<10	<10	<10	1.71	5.84	4.10	0.01	<0.01	100	<10	<10	<10
M267619	<10	<10	1670	71	<10	<10	<10	1.74	6.45	3.78	0.01	<0.01	88	<10	<10	<10
M267620	<10	<10	1645	74	<10	<10	<10	1.82	6.08	4.11	0.02	0.01	92	<10	<10	<10
M267621	<10	<10	1500	63	<10	<10	<10	1.62	6.19	5.20	0.02	0.01	124	<10	<10	<10
M267622	<10	10	1110	54	<10	<10	<10	1.41	3.49	0.71	0.06	0.06	19	<10	<10	<10
M267623	<10	10	1200	58	<10	<10	<10	1.58	4.34	2.04	0.05	0.06	47	<10	<10	<10
M267624	<10	<10	1500	65	<10	<10	<10	1.74	5.51	3.58	0.03	0.03	73	<10	<10	<10
M267625	<10	90	57	83	<10	<10	<10	1.53	1.25	0.93	0.10	0.28	10	10	<10	<10
M267626	<10	190	139	105	<10	<10	30	2.35	2.19	1.99	0.17	1.63	79	10	10	10
M267627	<10	10	1710	76	<10	<10	<10	1.96	6.28	3.91	0.03	0.03	80	<10	<10	<10
M267628	<10	130	1565	101	<10	<10	<10	2.72	7.75	4.44	0.16	0.39	173	<10	<10	<10
M267629	<10	280	60	170	<10	10	<10	1.65	2.32	1.29	0.26	0.74	37	10	10	10
M267630	<10	250	58	212	<10	10	10	2.09	2.52	1.01	0.25	0.98	28	10	10	10
M267631	<10	90	252	44	<10	20	<10	1.03	2.94	3.84	0.16	0.25	182	<10	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 29-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M267535		30	<10	18	<10	0.04	<5	1.07
M267541		10	<10	7	<10	0.05	<5	0.28
M267586		10	<10	9	<10	0.02	<5	0.03
M267587		<10	<10	11	<10	0.01	<5	0.02
M267588		<10	<10	6	<10	0.01	<5	0.01
M267589		<10	<10	10	<10	0.01	<5	0.01
M267590		<10	<10	10	<10	0.01	<5	0.01
M267591		<10	<10	9	<10	0.01	<5	0.06
M267592		<10	<10	7	<10	0.01	<5	0.05
M267593		10	<10	9	<10	0.01	<5	0.01
M267594		10	<10	10	<10	0.01	<5	0.03
M267595		<10	<10	7	<10	0.01	<5	0.05
M267596		10	<10	6	<10	0.02	<5	0.02
M267597		10	<10	9	<10	0.01	<5	0.01
M267598		10	<10	7	<10	0.02	<5	<0.01
M267599		10	<10	3	<10	0.02	<5	0.02
M267600		10	<10	3	<10	0.02	<5	0.01
M267601		10	<10	3	<10	0.02	<5	0.03
M267602		20	<10	3	<10	0.03	<5	0.11
M267603		10	<10	3	<10	0.03	<5	0.06
M267604		10	<10	5	<10	0.02	<5	0.01
M267605		20	<10	4	<10	0.02	<5	<0.01
M267606		10	<10	3	<10	0.02	<5	0.01
M267607		10	<10	4	<10	0.02	<5	0.01
M267616		20	<10	5	<10	0.02	<5	<0.01
M267617		10	<10	9	<10	0.01	<5	0.01
M267618		<10	<10	12	<10	0.01	<5	0.02
M267619		<10	<10	13	<10	0.01	<5	0.03
M267620		<10	<10	13	<10	0.01	<5	0.05
M267621		<10	<10	10	<10	0.01	<5	0.01
M267622		20	<10	4	<10	0.02	<5	<0.01
M267623		10	<10	4	<10	0.02	<5	<0.01
M267624		10	<10	7	<10	0.02	<5	<0.01
M267625		20	<10	6	<10	0.13	6	0.05
M267626		90	<10	6	<10	0.28	25	0.01
M267627		10	<10	12	<10	0.01	<5	0.11
M267628		30	<10	9	<10	0.05	<5	0.03
M267629		40	<10	9	<10	0.16	5	0.90
M267630		60	<10	11	<10	0.18	5	1.46
M267631		20	<10	5	<10	0.07	<5	0.31



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - A
Total # Pages: 4 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

Sample Description	Method	WEI-21	Au-AA23	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	Recvd Wt.	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As	Sb	Fe	Mn
Units		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	ppm
LOR		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	2	0.01	5
M267632		1.14	0.013	<0.2	54	2	27	<1	365	41	<0.5	<2	28	3	3.43	988
M267633		1.24	0.032	<0.2	15	<2	14	<1	487	45	<0.5	<2	75	4	2.35	472
M267634		1.11	0.007	0.2	46	3	16	<1	445	36	<0.5	<2	40	<2	2.74	475
M267635		1.12	0.043	<0.2	3	<2	17	<1	458	48	<0.5	<2	86	4	2.70	456
M267636		1.16	0.101	<0.2	82	3	21	<1	593	46	<0.5	<2	168	2	2.05	520
M267637		1.24	0.030	<0.2	30	<2	19	<1	524	50	<0.5	<2	147	2	2.01	494
M267638		1.22	0.057	0.2	17	3	11	6	428	34	<0.5	<2	100	2	2.21	602
M267639		1.18	0.032	<0.2	21	<2	10	<1	402	31	<0.5	<2	27	3	1.94	636
M267640		1.08	<0.005	0.3	27	<2	12	<1	549	43	<0.5	<2	67	2	1.88	381
M267641		1.16	<0.005	<0.2	22	<2	12	<1	493	43	<0.5	<2	110	2	1.96	331
M267642		1.20	<0.005	0.2	32	<2	13	<1	626	48	<0.5	<2	70	<2	1.98	329
M267643		1.37	<0.005	0.4	56	2	11	<1	393	33	<0.5	<2	63	2	1.88	480
M267644		1.42	0.006	<0.2	161	2	15	<1	861	63	<0.5	<2	363	<2	2.69	793
M267645		1.25	0.015	0.3	271	4	18	<1	1085	74	<0.5	<2	210	<2	3.77	842
M267646		1.25	0.030	<0.2	15	<2	13	<1	670	53	<0.5	<2	652	2	1.79	316
M267647		1.18	0.048	<0.2	4	<2	14	<1	1030	76	<0.5	<2	1165	2	2.06	200
M267648		1.13	0.061	<0.2	1	<2	17	<1	1080	84	<0.5	<2	1210	<2	2.17	81
M267649		0.60	0.043	<0.2	27	<2	15	<1	557	56	<0.5	<2	628	2	2.22	879
M267650		0.59	0.117	<0.2	11	5	22	1	662	60	<0.5	<2	689	2	1.80	99
M267651		1.17	0.056	<0.2	25	<2	16	1	601	58	<0.5	<2	695	3	2.08	780
M267652		1.17	1.575	0.2	2	<2	11	1	328	35	<0.5	<2	327	<2	1.19	53
M267653		1.94	0.310	0.2	2	<2	13	1	460	43	<0.5	<2	490	2	1.45	100
M267654		1.18	0.113	0.2	28	<2	24	<1	725	73	<0.5	<2	714	<2	2.21	193
M267655		1.29	0.092	<0.2	2	<2	9	1	369	31	<0.5	<2	405	2	1.10	80
M267656		1.09	0.020	<0.2	9	4	28	<1	218	35	<0.5	<2	104	2	2.54	506
M267657		1.22	0.017	<0.2	11	2	30	<1	223	39	<0.5	<2	95	2	2.55	199
M267658		1.29	0.028	<0.2	7	<2	15	<1	148	22	<0.5	<2	82	2	1.48	166
M267659		1.26	0.079	<0.2	10	<2	16	2	276	35	<0.5	<2	215	<2	1.64	154
M267660		1.17	0.033	<0.2	60	<2	23	<1	312	43	<0.5	<2	125	<2	2.55	512
M267661		1.24	0.008	<0.2	1	<2	18	<1	126	26	<0.5	<2	41	<2	2.00	178
M267662		1.01	0.017	<0.2	16	<2	37	<1	203	34	<0.5	<2	70	2	2.76	191
M267663		1.37	0.012	<0.2	1	<2	27	<1	246	41	<0.5	<2	102	2	2.85	152
M267664		1.27	0.014	<0.2	1	<2	23	<1	214	34	<0.5	<2	95	2	2.48	138
M267665		1.22	0.012	<0.2	<1	<2	20	<1	212	40	<0.5	<2	126	2	2.33	152
M267666		1.21	0.023	<0.2	<1	<2	19	<1	128	22	<0.5	<2	83	<2	1.58	277
M267667		1.27	0.055	<0.2	36	3	19	<1	134	29	<0.5	<2	148	<2	1.27	181
M267668		1.23	0.132	0.5	352	<2	10	<1	40	32	<0.5	<2	4	<2	2.95	140
M267669		2.61	0.023	0.5	197	<2	10	<1	30	21	<0.5	<2	10	<2	2.24	111
M267670		2.47	0.101	0.6	383	<2	11	<1	41	31	<0.5	<2	4	<2	3.57	170
M267671		1.20	0.236	0.3	219	<2	6	<1	35	23	<0.5	<2	6	<2	2.12	253



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 29-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

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	ME-ICP41
	Analyte	Te	Ba	Cr	V	Sn	W	La	Al	Mg	Ca	Na	K	Sr	Y	Ga	Units
	Units	ppm	ppm	ppm	ppm	ppm	ppm	ppm	%	%	%	%	%	ppm	ppm	ppm	LOR
		10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01	1	10	10	
M267632		<10	110	941	44	<10	<10	<10	1.94	6.46	6.22	0.06	0.37	354	<10	<10	
M267633		<10	10	1360	62	<10	<10	<10	1.77	6.16	4.53	0.06	0.10	267	<10	<10	
M267634		<10	<10	1870	84	<10	<10	<10	2.27	6.33	3.55	0.02	0.03	82	<10	<10	
M267635		<10	10	1635	77	<10	<10	<10	2.22	6.86	4.00	0.11	0.24	231	<10	<10	
M267636		<10	<10	1215	54	<10	<10	<10	1.33	5.87	5.51	0.02	0.01	343	<10	<10	
M267637		<10	<10	1210	51	<10	<10	<10	1.40	5.48	4.77	0.02	0.01	273	<10	<10	
M267638		<10	<10	1215	50	<10	<10	<10	1.44	6.42	6.43	0.03	0.01	403	<10	<10	
M267639		<10	<10	929	43	<10	<10	<10	1.14	5.58	5.70	0.01	<0.01	359	<10	<10	
M267640		<10	<10	1205	55	<10	<10	<10	1.42	4.93	3.16	0.02	0.01	215	<10	<10	
M267641		<10	<10	1520	61	<10	<10	<10	1.70	5.00	2.63	0.03	0.01	182	<10	<10	
M267642		<10	<10	1505	63	<10	<10	<10	1.64	5.28	3.08	0.02	0.01	246	<10	<10	
M267643		<10	<10	1215	53	<10	<10	<10	1.38	5.29	4.10	0.02	<0.01	346	<10	<10	
M267644		<10	<10	1430	68	<10	<10	<10	1.72	6.57	6.00	0.01	<0.01	544	<10	10	
M267645		<10	<10	1595	99	<10	<10	<10	2.23	7.77	6.69	0.02	0.01	658	<10	10	
M267646		<10	<10	1220	55	<10	<10	<10	1.56	4.28	2.21	0.02	0.03	202	<10	<10	
M267647		<10	<10	1515	64	<10	<10	<10	1.84	4.34	1.07	0.04	0.08	86	<10	<10	
M267648		<10	<10	1840	72	<10	<10	<10	2.14	4.33	0.18	0.03	0.03	14	<10	<10	
M267649		<10	<10	1115	67	<10	<10	<10	1.41	5.86	5.76	0.01	<0.01	518	<10	<10	
M267650		<10	<10	1500	76	<10	<10	<10	1.81	3.64	0.28	0.03	0.03	22	<10	10	
M267651		<10	<10	1215	68	<10	<10	<10	1.50	5.38	4.59	0.01	<0.01	400	<10	<10	
M267652		<10	<10	632	37	<10	<10	<10	0.93	2.09	0.17	0.04	0.05	8	<10	<10	
M267653		<10	<10	840	41	<10	10	<10	1.21	2.64	0.53	0.03	0.01	40	<10	<10	
M267654		<10	<10	1565	96	<10	<10	<10	2.10	4.29	0.99	0.01	<0.01	89	<10	10	
M267655		<10	<10	581	36	<10	<10	<10	0.88	2.03	0.35	0.02	<0.01	18	<10	<10	
M267656		<10	<10	928	64	<10	<10	<10	2.23	4.54	1.57	0.02	<0.01	141	<10	<10	
M267657		<10	<10	1185	65	<10	<10	<10	2.46	4.25	0.53	0.02	<0.01	39	<10	10	
M267658		<10	<10	541	41	<10	<10	<10	1.20	2.53	0.64	0.04	0.02	49	<10	<10	
M267659		<10	<10	842	43	<10	<10	<10	1.42	2.76	0.50	0.03	0.03	37	<10	<10	
M267660		<10	<10	1175	67	<10	<10	<10	2.22	4.84	2.37	0.02	0.01	231	<10	10	
M267661		<10	10	561	36	<10	<10	<10	1.54	2.63	0.36	0.06	0.03	14	<10	<10	
M267662		<10	10	1015	70	<10	<10	<10	2.33	3.96	0.58	0.06	0.02	32	<10	10	
M267663		<10	30	1085	71	<10	<10	<10	2.27	3.70	0.25	0.12	0.23	16	<10	<10	
M267664		<10	50	883	47	<10	<10	<10	1.90	3.08	0.28	0.15	0.34	15	<10	<10	
M267665		<10	40	756	49	<10	<10	<10	1.79	2.94	0.39	0.20	0.44	21	<10	<10	
M267666		<10	10	401	28	<10	<10	<10	0.93	2.03	1.50	0.13	0.21	126	<10	<10	
M267667		<10	20	204	22	<10	<10	<10	0.43	1.11	0.85	0.09	0.04	45	<10	<10	
M267668		<10	100	31	49	<10	10	<10	0.69	1.00	0.53	0.17	0.17	20	10	<10	
M267669		<10	70	33	44	<10	10	<10	0.70	1.09	0.35	0.15	0.18	15	10	<10	
M267670		<10	180	37	65	<10	20	<10	0.99	1.36	0.57	0.20	0.30	23	10	<10	
M267671		<10	70	19	35	<10	30	<10	0.44	0.76	1.20	0.15	0.08	61	<10	<10	



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 3 - C

Total # Pages: 4 (A - C)

Date: 29-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M267632		30	<10	5	<10	0.04	<5	0.22
M267633		20	<10	6	<10	0.03	<5	0.05
M267634		10	<10	10	<10	0.01	<5	0.01
M267635		30	<10	4	<10	0.05	<5	<0.01
M267636		10	<10	7	<10	0.01	<5	0.09
M267637		10	<10	7	<10	0.01	<5	0.06
M267638		10	<10	5	<10	0.01	<5	0.01
M267639		<10	<10	8	<10	0.01	<5	0.05
M267640		10	<10	9	<10	0.01	<5	0.06
M267641		10	<10	5	<10	0.01	<5	0.01
M267642		10	<10	10	<10	0.01	<5	0.07
M267643		<10	<10	9	<10	0.01	<5	0.03
M267644		<10	<10	13	<10	0.01	<5	0.28
M267645		10	<10	15	<10	0.01	<5	0.64
M267646		10	<10	4	<10	0.01	<5	0.04
M267647		30	<10	4	<10	0.03	<5	0.01
M267648		20	<10	4	<10	0.02	<5	0.01
M267649		<10	<10	6	<10	0.01	<5	0.02
M267650		10	<10	4	<10	0.02	<5	<0.01
M267651		<10	<10	6	<10	0.01	<5	0.02
M267652		20	<10	2	<10	0.02	<5	<0.01
M267653		10	<10	2	<10	0.01	<5	<0.01
M267654		10	<10	5	<10	0.01	<5	0.08
M267655		<10	<10	2	<10	0.01	<5	<0.01
M267656		10	<10	4	<10	0.01	<5	0.01
M267657		10	<10	4	<10	0.02	<5	0.01
M267658		10	<10	3	<10	0.02	<5	0.01
M267659		10	<10	3	<10	0.02	<5	0.01
M267660		10	<10	5	<10	0.02	<5	0.09
M267661		10	<10	3	<10	0.02	<5	<0.01
M267662		20	<10	5	<10	0.02	<5	0.01
M267663		40	<10	4	<10	0.06	<5	<0.01
M267664		30	<10	3	<10	0.07	<5	<0.01
M267665		30	<10	4	<10	0.08	<5	<0.01
M267666		20	<10	3	<10	0.04	<5	<0.01
M267667		10	<10	3	<10	0.03	<5	0.16
M267668		10	<10	6	<10	0.09	<5	0.98
M267669		10	<10	6	<10	0.10	<5	0.51
M267670		20	<10	7	<10	0.11	<5	1.09
M267671		10	<10	5	<10	0.08	<5	0.67



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 29-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	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
		Recvd Wt. kg	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm	Sb ppm	Fe %	Mn ppm
		0.02	0.005	0.2	1	2	2	1	1	1	0.5	2	2	0.01	5	
M267672		1.17	0.086	<0.2	44	<2	5	<1	17	11	<0.5	<2	10	<2	1.14	191
M267673		1.25	0.235	0.3	114	<2	9	1	22	16	<0.5	<2	2	<2	2.02	174
M267674		1.30	0.180	0.2	150	<2	6	1	22	14	<0.5	<2	4	<2	1.89	451
M267675		1.40	<0.005	<0.2	100	<2	27	<1	23	21	<0.5	<2	<2	<2	3.36	354
M267676		1.08	1.210	<0.2	23	<2	2	2	19	4	<0.5	<2	26	<2	0.48	147
M267677		1.34	0.355	<0.2	16	<2	4	2	188	17	<0.5	<2	137	<2	1.18	504
M267678		1.35	0.084	0.2	22	2	11	1	958	85	<0.5	<2	855	<2	2.23	329
M267679		1.30	0.007	<0.2	23	<2	9	<1	808	57	<0.5	<2	671	<2	2.19	567
M267680		1.23	0.008	<0.2	10	<2	3	<1	24	7	<0.5	<2	23	<2	0.53	68
M267681		1.45	<0.005	<0.2	24	<2	8	1	618	51	<0.5	<2	319	<2	2.05	555
M267682		2.17	<0.005	<0.2	22	2	9	<1	503	36	<0.5	<2	123	<2	2.09	354
M267683		2.33	0.078	<0.2	22	<2	8	<1	720	52	<0.5	<2	380	<2	2.23	512
M267684		2.27	0.021	<0.2	20	2	7	<1	756	50	<0.5	<2	58	<2	3.78	825
M267685		2.11	<0.005	<0.2	16	<2	7	<1	763	49	<0.5	<2	6	<2	3.65	825
M267686		0.98	<0.005	<0.2	15	<2	8	1	851	50	<0.5	<2	2	<2	3.75	936
M267687		1.22	0.017	<0.2	36	2	8	<1	833	47	<0.5	<2	356	<2	3.35	965
M267688		1.28	0.019	<0.2	8	<2	5	<1	777	49	<0.5	<2	366	<2	3.54	754
M267689		1.14	0.055	<0.2	12	<2	4	<1	768	47	<0.5	<2	660	<2	2.42	627
M267690		0.96	0.094	<0.2	8	<2	4	<1	990	64	<0.5	<2	1045	2	2.58	562
M267691		1.03	0.307	<0.2	3	<2	4	<1	803	46	<0.5	<2	1050	2	0.98	329
M267692		1.03	0.291	<0.2	18	3	8	<1	712	48	<0.5	<2	750	<2	1.28	454



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - B
 Total # Pages: 4 (A - C)
 Date: 29-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

Sample Description	Method Analyte Units LOR	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
		Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01	Sr ppm 1	Y ppm 10	Ga ppm 10
M267672		<10	10	13	29	<10	20	<10	0.33	0.63	0.87	0.12	0.04	41	<10	<10
M267673		<10	80	25	62	<10	10	<10	0.57	0.83	0.73	0.11	0.14	35	<10	<10
M267674		<10	60	16	34	<10	20	<10	0.40	1.01	2.73	0.10	0.10	163	<10	<10
M267675		<10	100	7	101	<10	<10	<10	1.72	1.35	1.04	0.09	0.34	12	10	10
M267676		<10	<10	8	4	<10	<10	<10	0.07	0.37	0.68	0.02	<0.01	18	<10	<10
M267677		<10	40	120	13	<10	<10	<10	0.32	2.06	3.47	0.04	0.02	152	<10	<10
M267678		<10	180	1455	90	<10	<10	<10	1.90	5.01	2.50	0.06	0.13	168	<10	10
M267679		<10	10	1205	52	<10	<10	<10	1.30	6.02	4.90	0.01	0.01	315	<10	<10
M267680		<10	<10	36	7	<10	10	<10	0.11	0.30	0.20	0.05	<0.01	10	<10	<10
M267681		<10	10	1245	54	<10	<10	<10	1.34	5.97	4.93	0.01	<0.01	321	<10	10
M267682		<10	100	1595	68	<10	<10	<10	1.68	5.42	3.33	0.06	0.13	204	<10	<10
M267683		<10	70	1260	53	<10	<10	<10	1.26	5.90	4.14	0.02	0.03	332	<10	<10
M267684		<10	10	909	26	<10	<10	<10	0.77	9.04	2.12	0.01	<0.01	122	<10	<10
M267685		<10	10	835	25	<10	<10	<10	0.72	9.26	2.50	0.01	<0.01	158	<10	<10
M267686		<10	550	760	37	<10	<10	<10	1.02	8.41	3.36	0.02	0.04	88	<10	<10
M267687		<10	10	834	27	<10	<10	<10	0.77	8.76	6.79	0.01	<0.01	407	<10	<10
M267688		<10	10	943	20	<10	<10	<10	0.68	8.98	2.93	0.01	<0.01	172	<10	<10
M267689		<10	10	725	19	<10	<10	<10	0.55	6.81	6.87	0.01	<0.01	537	<10	<10
M267690		<10	<10	678	17	<10	<10	<10	0.47	7.52	4.44	0.01	<0.01	424	<10	<10
M267691		<10	20	212	6	<10	10	<10	0.23	3.40	4.86	0.02	0.01	535	<10	<10
M267692		<10	80	255	10	<10	10	<10	0.45	3.56	4.87	0.03	0.05	454	<10	<10



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 29-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022318

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M267672		<10	<10	3	<10	0.07	<5	0.15
M267673		10	<10	5	<10	0.07	<5	0.55
M267674		10	<10	3	<10	0.06	<5	0.50
M267675		20	<10	7	<10	0.13	7	0.08
M267676		<10	<10	1	<10	0.01	<5	0.03
M267677		<10	<10	2	<10	0.03	<5	0.08
M267678		10	<10	5	<10	0.03	<5	0.10
M267679		<10	<10	10	<10	0.01	<5	0.07
M267680		<10	<10	1	<10	0.04	<5	0.02
M267681		<10	<10	10	<10	0.01	<5	0.06
M267682		20	<10	7	<10	0.04	<5	0.01
M267683		<10	<10	9	<10	0.01	<5	0.05
M267684		<10	<10	9	<10	0.01	<5	0.09
M267685		<10	<10	9	<10	<0.01	<5	0.10
M267686		<10	<10	11	<10	0.02	<5	0.11
M267687		<10	<10	9	<10	<0.01	<5	0.08
M267688		<10	<10	8	<10	<0.01	<5	0.04
M267689		<10	<10	6	<10	<0.01	<5	0.04
M267690		<10	<10	6	<10	<0.01	<5	0.07
M267691		<10	<10	1	<10	<0.01	<5	0.03
M267692		<10	<10	1	<10	0.01	<5	0.06



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.
212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 1
Date: 30-APR-2004
Account: QDF

CERTIFICATE TB04022315

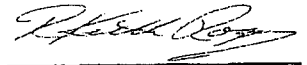
Project: East Bay
P.O. No.:
This report is for 102 Drill Core samples submitted to our lab in Thunder Bay, ON, Canada on 23-APR-2004.
The following have access to data associated with this certificate:
DEAN CRICK MITCH DUMOULIN J MCKENZIE

SAMPLE PREPARATION	
ALS CODE	DESCRIPTION
WEI-21	Received Sample Weight
LOG-22	Sample login - Rcd w/o BarCode
CRU-32	Fine Crushing 90% <2mm
SPL-21	Split sample - riffle splitter
PUL-31	Pulverize split to 85% <75 um

ANALYTICAL PROCEDURES		
ALS CODE	DESCRIPTION	INSTRUMENT
Au-GRA21	Au 30g FA-GRAV finish	WST-SIM
Au-AA23	Au 30g FA-AA finish	AAS
ME-ICP41	34 Element Aqua Regia ICP-AES	ICP-AES

To: PLACER DOME NORTH AMERICA
ATTN: MITCH DUMOULIN
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 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: 



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - A
 Total # Pages: 4 (A - C)
 Date: 30-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LQR	WEI-21	Au-AA23	Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm
		0.02	0.005	0.005	0.005	0.05	0.2	1	2	2	1	1	0.5	2	2	
M267693		1.10	0.036				<0.2	5	5	27	<1	169	17	<0.5	<2	152
M267694		1.14	0.237				<0.2	48	<2	15	<1	66	14	<0.5	<2	15
M267695		1.07	0.198				0.2	81	2	69	<1	114	33	<0.5	<2	72
M267696		1.08	1.080				0.4	43	<2	28	<1	83	24	<0.5	<2	54
M267697		1.00	2.03			1.89	0.6	102	<2	39	1	92	31	<0.5	<2	7
M267698		1.17	1.670				0.5	192	<2	50	<1	71	36	<0.5	<2	6
M267699		0.61	2.14			1.78	0.7	156	<2	24	<1	70	32	<0.5	<2	4
M267700		0.44	2.12			2.21	1.5	176	<2	25	<1	66	30	<0.5	<2	5
M267701		1.34	4.08	1.385	1.235	0.81	0.7	170	<2	20	1	86	35	<0.5	<2	4
M267702		1.05	0.790				0.4	154	<2	24	<1	68	35	<0.5	<2	<2
M267703		1.05	0.071				<0.2	54	<2	57	<1	83	35	<0.5	<2	4
M267704		1.10	0.149				<0.2	15	14	30	<1	33	8	<0.5	<2	3
M267705		1.08	0.430				<0.2	68	3	30	1	371	41	<0.5	<2	516
M267706		1.37	0.225				<0.2	8	7	7	1	1080	60	<0.5	<2	1635
M267707		1.07	0.052				<0.2	4	2	4	1	909	51	<0.5	<2	1020
M267708		0.89	0.137				<0.2	3	<2	8	<1	920	58	<0.5	<2	876
M267709		1.02	0.079				<0.2	10	<2	5	1	823	53	<0.5	<2	543
M267710		1.07	0.010				<0.2	21	<2	6	<1	738	47	<0.5	<2	109
M267711		1.12	0.017				<0.2	13	<2	6	<1	675	49	<0.5	<2	269
M267712		0.88	>10.0			13.50	1.2	7	<2	3	<1	266	17	<0.5	<2	89
M267713		1.13	0.153				<0.2	27	<2	7	<1	769	48	<0.5	<2	176
M267714		1.12	0.093				<0.2	18	<2	6	<1	568	39	<0.5	<2	100
M267715		2.22	0.081				<0.2	20	<2	7	<1	590	40	<0.5	<2	176
M267716		2.35	0.020				<0.2	6	<2	8	<1	464	34	<0.5	<2	118
M267717		2.40	<0.005				<0.2	15	<2	8	<1	570	41	<0.5	<2	104
M267718		2.82	0.006				<0.2	12	<2	8	<1	481	37	<0.5	<2	42
M267719		2.13	<0.005				<0.2	28	<2	10	<1	378	30	<0.5	<2	45
M267720		2.27	0.006				<0.2	16	<2	10	<1	531	37	<0.5	<2	81
M267721		2.17	0.006				<0.2	11	<2	8	<1	449	31	<0.5	<2	46
M267722		2.23	<0.005				<0.2	42	<2	9	<1	646	44	<0.5	<2	16
M267723		2.24	0.015				<0.2	36	<2	8	<1	656	41	<0.5	<2	65
M267724		2.32	0.007				<0.2	29	<2	7	<1	518	32	<0.5	<2	60
M267725		1.64	0.007				<0.2	134	<2	73	<1	40	20	<0.5	<2	3
M267726		2.54	<0.005				0.2	13	4	12	<1	448	30	<0.5	<2	33
M267727		2.04	<0.005				0.3	2	6	23	<1	257	31	<0.5	<2	79
M267728		2.36	0.099				0.2	16	2	5	<1	781	45	<0.5	<2	650
M267729		2.17	0.100				0.4	3	4	8	<1	632	45	<0.5	<2	558
M267730		2.68	0.023				0.3	19	2	10	<1	567	43	<0.5	<2	138
M267731		2.27	0.006				0.3	21	3	9	<1	408	36	<0.5	<2	85
M267732		2.17	0.047				0.2	24	3	9	<1	442	29	<0.5	<2	271



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA

CAMPBELL MINE

PO BOX 10

BALMERTOWN ON P0V 1C0

Page: 2 - B

Total # Pages: 4 (A - C)

Date: 30-APR-2004

Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LOR	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
		Sb ppm 2	Fe % 0.01	Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01
M267693		<2	1.40	627	<10	70	118	20	<10	10	<10	0.57	2.95	4.40	0.10	0.08
M267694		<2	1.76	539	<10	270	91	42	<10	30	<10	0.95	2.28	5.24	0.17	0.33
M267695		<2	4.37	790	<10	890	108	144	<10	10	<10	2.86	3.02	8.92	0.14	2.49
M267696		<2	2.90	575	<10	580	75	123	<10	10	<10	2.06	2.38	6.61	0.12	1.76
M267697		<2	4.39	641	10	310	83	177	<10	10	<10	2.49	2.54	5.34	0.09	2.24
M267698		<2	5.45	494	<10	270	13	186	<10	10	<10	2.01	1.80	3.12	0.12	1.74
M267699		<2	3.58	401	<10	170	11	117	<10	<10	<10	1.09	1.30	3.61	0.16	0.73
M267700		<2	3.32	348	<10	120	11	77	<10	10	<10	0.74	1.00	3.40	0.11	0.48
M267701		<2	3.92	403	<10	180	20	76	<10	<10	<10	1.30	1.70	3.39	0.19	0.78
M267702		<2	4.08	371	<10	300	20	94	<10	<10	<10	1.86	2.71	2.44	0.27	0.95
M267703		<2	6.59	904	<10	760	75	229	<10	<10	<10	5.67	9.45	6.65	0.29	2.76
M267704		<2	2.60	840	<10	200	23	49	<10	<10	<10	1.16	6.79	9.56	0.09	0.44
M267705		<2	3.38	662	<10	510	209	82	<10	<10	<10	2.45	6.10	5.78	0.18	0.87
M267706		4	1.65	692	<10	190	256	16	<10	60	<10	0.50	5.80	8.48	0.06	0.20
M267707		3	1.84	413	<10	20	553	15	<10	<10	<10	0.45	5.55	5.13	0.01	0.02
M267708		3	3.03	663	<10	10	696	23	<10	<10	<10	0.53	7.89	2.33	0.01	0.01
M267709		<2	2.47	515	<10	<10	785	23	<10	<10	<10	0.62	6.23	2.26	0.01	<0.01
M267710		<2	2.91	652	<10	<10	876	25	<10	<10	<10	0.67	7.10	3.31	0.01	<0.01
M267711		2	2.62	618	<10	<10	927	28	<10	<10	<10	0.72	6.23	2.49	0.01	<0.01
M267712		<2	1.30	262	<10	140	329	12	<10	10	<10	0.39	2.36	1.07	0.03	0.09
M267713		<2	2.08	634	<10	150	1030	55	<10	<10	<10	1.46	6.70	6.17	0.03	0.09
M267714		<2	1.80	474	<10	20	842	46	<10	<10	<10	1.08	5.09	4.39	0.01	0.01
M267715		3	2.64	547	10	10	922	36	<10	<10	<10	0.89	6.67	2.48	0.01	0.01
M267716		<2	2.58	587	<10	10	1020	47	<10	<10	<10	1.16	7.13	3.03	0.01	0.01
M267717		<2	3.11	669	<10	10	972	34	<10	<10	<10	0.83	7.61	1.49	0.01	0.01
M267718		<2	3.05	651	<10	10	865	30	<10	10	<10	0.72	7.38	1.34	0.01	0.01
M267719		<2	2.41	439	<10	130	771	55	<10	<10	<10	1.47	6.63	1.96	0.02	0.08
M267720		<2	2.81	582	<10	70	905	46	<10	<10	<10	1.13	7.29	2.31	0.01	0.04
M267721		<2	2.10	454	<10	30	884	48	<10	<10	<10	1.21	5.84	2.81	0.01	0.02
M267722		<2	3.31	665	<10	10	991	34	<10	<10	<10	0.88	7.85	1.37	0.01	0.01
M267723		<2	2.76	615	<10	10	903	35	<10	<10	<10	0.82	6.83	2.37	0.01	<0.01
M267724		<2	2.06	464	<10	40	900	41	<10	<10	<10	0.99	5.60	3.05	0.01	0.02
M267725		<2	3.62	290	<10	180	30	73	<10	<10	10	2.15	1.70	1.44	0.19	0.82
M267726		3	2.18	366	<10	220	1090	81	<10	<10	<10	2.09	6.57	4.19	0.03	0.14
M267727		<2	3.13	226	<10	1360	589	136	<10	<10	<10	3.93	8.44	1.64	0.08	0.83
M267728		3	1.55	403	<10	200	962	35	<10	<10	<10	0.92	4.85	4.68	0.02	0.14
M267729		<2	2.20	381	<10	1380	951	65	<10	<10	<10	1.82	6.41	4.52	0.11	0.91
M267730		<2	2.02	358	<10	80	1165	63	<10	50	<10	1.86	5.60	3.37	0.01	0.05
M267731		<2	1.96	167	<10	20	1055	63	<10	<10	<10	1.90	4.50	1.43	0.01	0.02
M267732		<2	1.72	133	10	40	866	44	<10	<10	<10	1.66	3.49	0.68	0.01	0.03



ALS Chemex
EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 2 - C
 Total # Pages: 4 (A - C)
 Date: 30-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr ppm 1	Y ppm 10	Ga ppm 10	Li ppm 10	Nb ppm 10	Sc ppm 1	Ta ppm 10	Ti % 0.01	Zr ppm 5	S % 0.01
M267693		295	<10	<10	20	<10	3	<10	0.02	<5	0.01
M267694		330	<10	<10	30	<10	7	<10	0.05	<5	0.12
M267695		222	10	<10	80	<10	13	<10	0.19	<5	0.39
M267696		294	10	10	60	<10	11	<10	0.14	<5	0.35
M267697		164	10	10	90	<10	17	<10	0.20	<5	0.80
M267698		61	10	<10	70	<10	13	<10	0.27	<5	1.20
M267699		111	10	<10	40	<10	10	<10	0.15	<5	1.18
M267700		104	10	<10	30	<10	6	<10	0.10	<5	1.31
M267701		110	<10	<10	40	<10	8	<10	0.10	<5	1.34
M267702		84	<10	<10	50	<10	10	<10	0.12	<5	1.04
M267703		667	10	10	140	<10	30	<10	0.19	<5	0.23
M267704		1900	<10	<10	30	<10	5	<10	0.04	<5	0.08
M267705		379	<10	10	60	<10	8	<10	0.07	<5	0.35
M267706		674	<10	<10	20	<10	2	<10	0.01	<5	0.04
M267707		505	<10	<10	10	<10	5	<10	<0.01	<5	0.03
M267708		286	<10	<10	10	<10	7	<10	<0.01	<5	0.02
M267709		160	<10	<10	10	<10	7	<10	<0.01	<5	0.06
M267710		207	<10	<10	10	<10	8	<10	<0.01	<5	0.08
M267711		144	<10	<10	10	<10	8	<10	<0.01	<5	0.05
M267712		22	<10	<10	20	<10	3	<10	0.01	<5	<0.01
M267713		455	<10	<10	20	<10	9	<10	0.01	<5	0.04
M267714		292	<10	<10	10	<10	9	<10	0.01	<5	0.04
M267715		178	<10	<10	10	<10	8	<10	<0.01	<5	0.03
M267716		236	<10	<10	10	<10	10	<10	0.01	<5	<0.01
M267717		109	<10	<10	10	<10	9	<10	<0.01	<5	0.02
M267718		97	<10	<10	10	<10	9	<10	<0.01	<5	0.01
M267719		150	<10	<10	20	<10	10	<10	0.01	<5	<0.01
M267720		192	<10	<10	20	<10	10	<10	0.01	<5	0.01
M267721		213	<10	<10	10	<10	9	<10	0.01	<5	0.01
M267722		104	<10	<10	10	<10	10	<10	0.01	<5	0.05
M267723		199	<10	<10	10	<10	10	<10	<0.01	<5	0.05
M267724		299	<10	<10	10	<10	8	<10	0.01	<5	0.04
M267725		61	10	10	40	<10	5	<10	0.19	31	0.30
M267726		324	<10	<10	10	<10	14	<10	0.02	<5	0.01
M267727		142	<10	<10	50	<10	21	<10	0.06	<5	<0.01
M267728		379	<10	<10	10	<10	6	<10	0.01	<5	0.01
M267729		432	<10	<10	50	<10	8	<10	0.05	<5	<0.01
M267730		329	<10	<10	10	<10	7	<10	0.01	<5	0.04
M267731		182	<10	<10	<10	<10	4	<10	0.01	<5	0.01
M267732		64	<10	<10	10	<10	2	<10	0.01	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 3 - /
Total # Pages: 4 (A - C)
Date: 30-APR-2007
Account: QDI

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	As
		Recvd Wt. kg	Au ppm	Au Check ppm	Au Check ppm	Au ppm	Ag ppm	Cu ppm	Pb ppm	Zn ppm	Mo ppm	Ni ppm	Co ppm	Cd ppm	Bi ppm	As ppm
		0.02	0.005	0.005	0.005	0.05	0.2	1	2	2	1	1	1	0.5	2	2
M267733		2.23	0.137				0.3	32	3	6	<1	776	47	<0.5	<2	784
M267734		2.32	0.096				<0.2	33	2	8	<1	470	43	<0.5	<2	330
M267735		2.48	0.024				0.3	53	6	26	1	267	36	<0.5	<2	50
M267737		1.22	0.016				0.3	51	4	13	<1	171	26	<0.5	<2	28
M267738		1.02	0.048				0.3	28	5	14	<1	332	40	<0.5	<2	130
M267739		1.52	0.015				0.3	38	4	21	<1	224	26	<0.5	<2	37
M267740		2.26	0.038				0.3	56	3	21	<1	396	38	<0.5	<2	120
M267741		1.26	0.007				0.2	69	4	21	<1	369	37	<0.5	<2	24
M267742		0.87	0.010				0.6	88	8	40	<1	253	34	<0.5	<2	24
M267743		1.12	0.020				0.3	67	3	39	<1	178	30	<0.5	<2	25
M267744		1.20	0.053				0.3	42	2	23	<1	296	28	<0.5	<2	142
M267745		1.43	0.030				0.5	142	3	27	<1	208	27	<0.5	<2	32
M267746		1.43	0.010				<0.2	46	4	39	<1	179	35	<0.5	<2	15
M267747		1.40	0.014				0.3	90	4	31	<1	126	27	<0.5	<2	17
M267748		2.65	0.084				0.4	93	4	30	<1	194	31	<0.5	<2	37
M267749		1.22	0.132				0.4	146	12	31	<1	217	33	<0.5	<2	35
M267750		1.10	0.028				0.4	118	8	33	1	201	30	<0.5	<2	40
M267751		1.46	0.030				0.4	207	9	50	<1	350	54	<0.5	<2	20
M267752		2.54	0.048				0.3	100	6	39	<1	240	37	<0.5	<2	12
M267753		1.50	0.034				<0.2	28	3	26	<1	150	26	<0.5	<2	<2
M267754		2.29	0.043				0.3	22	3	13	<1	571	35	<0.5	<2	367
M267755		1.86	0.025				0.3	17	3	16	<1	551	39	<0.5	<2	125
M267756		1.42	0.163				0.4	25	4	14	<1	454	29	<0.5	<2	154
M267757		1.17	0.046				0.3	58	4	14	<1	728	51	<0.5	<2	392
M267758		1.50	0.071				0.2	10	3	8	<1	363	23	<0.5	<2	338
M267759		1.02	0.125				0.4	11	<2	6	<1	330	19	<0.5	<2	353
M267760		1.25	0.102				0.3	19	5	12	<1	354	28	<0.5	<2	285
M267761		2.59	<0.005				0.3	26	3	14	<1	520	40	<0.5	<2	59
M267762		2.54	0.011				0.4	39	5	22	<1	365	34	<0.5	<2	12
M267763		1.23	0.084				0.2	57	3	15	<1	938	67	<0.5	<2	718
M267764		2.37	<0.005				0.6	41	2	13	<1	534	36	<0.5	<2	4
M267765		2.28	<0.005				0.3	40	7	19	<1	642	45	<0.5	<2	<2
M267766		2.04	<0.005				0.3	40	6	18	<1	645	44	<0.5	<2	4
M267767		2.35	<0.005				0.3	13	3	15	<1	467	35	<0.5	<2	10
M267768		2.13	<0.005				0.3	15	2	17	<1	371	32	<0.5	<2	10
M267769		2.26	<0.005				0.3	21	4	17	<1	427	34	<0.5	<2	9
M267770		2.28	<0.005				0.3	17	4	20	<1	287	32	<0.5	<2	<2
M267771		2.10	0.026				<0.2	43	6	20	1	504	42	<0.5	<2	51
M267772		1.95	0.106				0.3	146	2	30	<1	234	30	<0.5	<2	<2
M267773		2.11	0.036				0.2	59	5	36	<1	196	30	<0.5	2	<2



ALS Chemex
 EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - B
 Total # Pages: 4 (A - C)
 Date: 30-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LOR	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
		Sb ppm 2	Fe % 0.01	Mn ppm 5	Te ppm 10	Ba ppm 10	Cr ppm 1	V ppm 1	Sn ppm 10	W ppm 10	La ppm 10	Al % 0.01	Mg % 0.01	Ca % 0.01	Na % 0.01	K % 0.01
M267733		4	1.52	124	10	40	804	38	<10	<10	<10	1.43	3.11	0.53	0.01	0.04
M267734		<2	1.94	135	<10	30	953	44	<10	<10	<10	1.83	3.64	0.38	0.01	0.03
M267735		<2	3.22	343	<10	40	935	68	<10	<10	<10	2.48	4.88	1.39	0.04	0.16
M267737		<2	2.57	305	<10	150	708	52	<10	<10	<10	2.03	4.00	1.16	0.03	0.09
M267738		<2	2.62	234	<10	1080	938	52	<10	<10	<10	2.04	3.77	0.73	0.04	0.76
M267739		<2	2.51	555	<10	290	703	38	<10	<10	<10	1.64	3.93	2.26	0.05	0.24
M267740		<2	2.66	266	<10	550	1070	52	<10	<10	<10	2.07	3.59	0.88	0.05	0.47
M267741		<2	2.63	343	<10	80	1000	48	<10	<10	<10	2.00	4.08	1.58	0.03	0.10
M267742		<2	5.41	284	<10	210	531	118	<10	<10	10	3.00	4.92	0.97	0.18	1.13
M267743		<2	3.46	250	<10	330	491	84	<10	<10	<10	2.14	3.05	0.60	0.10	1.34
M267744		<2	2.79	288	<10	240	488	60	<10	<10	<10	1.61	2.70	1.02	0.11	0.87
M267745		<2	3.19	266	<10	350	386	57	<10	<10	<10	1.90	2.89	0.80	0.09	1.24
M267746		<2	4.15	278	<10	540	577	87	<10	<10	<10	2.56	3.30	0.56	0.10	1.84
M267747		<2	3.24	267	<10	550	388	66	<10	<10	<10	1.87	2.67	0.70	0.11	1.20
M267748		<2	3.49	397	<10	470	509	75	<10	<10	<10	2.03	3.37	1.62	0.10	1.33
M267749		<2	3.49	743	10	290	475	66	<10	10	<10	1.94	4.01	3.62	0.10	0.77
M267750		<2	3.13	585	<10	320	443	60	<10	<10	<10	1.84	3.28	2.25	0.13	0.80
M267751		<2	5.11	442	<10	430	976	124	<10	<10	<10	3.68	5.25	1.26	0.09	1.18
M267752		<2	3.45	208	<10	780	693	95	<10	<10	<10	3.07	4.50	0.32	0.08	1.06
M267753		<2	2.55	146	<10	90	472	62	<10	<10	<10	2.50	3.97	0.24	0.02	0.08
M267754		<2	1.44	106	<10	20	968	38	<10	<10	<10	1.38	2.93	0.50	0.01	0.03
M267755		<2	1.87	326	<10	<10	1475	67	<10	<10	<10	1.84	4.68	2.01	<0.01	0.01
M267756		<2	1.64	380	<10	10	1085	46	<10	<10	<10	1.34	3.74	2.45	0.02	0.01
M267757		3	2.02	297	<10	10	1135	44	<10	<10	<10	1.64	4.02	2.12	0.01	0.01
M267758		<2	1.14	319	<10	10	629	22	<10	<10	<10	0.90	2.31	2.43	0.02	0.01
M267759		<2	0.98	521	<10	<10	345	12	<10	<10	<10	0.49	2.04	4.32	0.04	0.01
M267760		<2	2.12	707	<10	20	554	33	<10	<10	<10	1.24	3.46	4.22	0.06	0.05
M267761		<2	2.34	468	<10	10	1685	67	<10	<10	<10	1.94	5.83	3.58	0.01	0.03
M267762		<2	2.87	291	<10	150	1500	85	<10	<10	<10	2.37	5.34	1.96	0.04	0.71
M267763		<2	2.04	146	<10	10	1585	52	<10	<10	<10	1.96	4.02	0.94	0.01	0.03
M267764		<2	1.84	305	<10	<10	1600	64	<10	<10	<10	1.72	4.89	2.40	<0.01	0.01
M267765		<2	2.10	210	<10	<10	1910	80	<10	<10	<10	2.05	5.37	1.80	<0.01	<0.01
M267766		<2	2.11	277	<10	<10	1770	74	<10	<10	<10	1.86	5.47	2.56	<0.01	<0.01
M267767		<2	2.21	375	<10	90	1735	68	<10	<10	<10	1.98	5.57	2.98	0.02	0.36
M267768		<2	2.54	439	<10	180	1520	71	<10	<10	<10	2.23	5.90	2.97	0.04	0.72
M267769		<2	2.52	300	<10	60	1370	49	<10	<10	<10	2.02	5.46	1.76	0.02	0.23
M267770		<2	2.58	341	<10	70	1705	86	<10	<10	<10	2.49	5.84	2.42	0.02	0.27
M267771		<2	2.96	573	<10	80	1315	61	<10	<10	<10	1.95	5.43	2.98	0.06	0.47
M267772		<2	3.09	304	<10	180	525	51	<10	<10	<10	1.83	2.82	0.95	0.16	0.96
M267773		<2	3.55	355	<10	240	507	67	<10	<10	<10	2.17	3.32	1.06	0.16	1.26



ALS Chemex
 EXCELLENCE IN ANALYTICAL CHEMISTRY
 ALS Canada Ltd.
 212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 3 - C
 Total # Pages: 4 (A - C)
 Date: 30-APR-2004
 Account: QDI

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LOR	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Sr	Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
		ppm 1	ppm 10	ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M267733		46	<10	<10	<10	<10	2	<10	0.01	<5	<0.01
M267734		20	<10	<10	10	<10	3	<10	0.01	<5	<0.01
M267735		135	<10	<10	20	<10	5	<10	0.05	<5	0.06
M267737		34	<10	<10	20	<10	5	<10	0.02	<5	<0.01
M267738		33	<10	<10	30	<10	4	<10	0.06	<5	<0.01
M267739		196	<10	<10	20	<10	4	<10	0.03	<5	0.04
M267740		44	<10	<10	30	<10	5	<10	0.05	<5	0.06
M267741		128	<10	<10	10	<10	4	<10	0.02	<5	0.10
M267742		58	10	10	70	<10	11	<10	0.18	10	0.14
M267743		20	<10	<10	50	<10	7	<10	0.15	<5	<0.01
M267744		21	<10	<10	50	<10	6	<10	0.09	<5	<0.01
M267745		16	<10	<10	60	<10	5	<10	0.10	<5	0.06
M267746		12	<10	10	70	<10	6	<10	0.21	<5	<0.01
M267747		17	<10	<10	50	<10	6	<10	0.15	<5	0.01
M267748		80	<10	<10	60	<10	7	<10	0.12	<5	0.09
M267749		204	<10	<10	40	<10	7	<10	0.07	<5	0.25
M267750		96	<10	<10	40	<10	6	<10	0.08	<5	0.19
M267751		86	<10	<10	70	<10	7	<10	0.11	<5	0.41
M267752		25	<10	10	60	<10	5	<10	0.11	<5	0.09
M267753		9	<10	<10	10	<10	3	<10	0.04	<5	0.02
M267754		50	<10	<10	10	<10	2	<10	0.01	<5	0.01
M267755		239	<10	<10	<10	<10	5	<10	0.01	<5	0.01
M267756		293	<10	<10	10	<10	4	<10	0.01	<5	0.01
M267757		285	<10	<10	10	<10	2	<10	0.01	<5	0.07
M267758		315	<10	<10	10	<10	1	<10	0.01	<5	<0.01
M267759		625	<10	<10	<10	<10	1	<10	0.01	<5	<0.01
M267760		409	<10	<10	10	<10	3	<10	0.02	<5	0.02
M267761		172	<10	<10	10	<10	6	<10	0.01	<5	0.01
M267762		43	<10	<10	30	<10	6	<10	0.06	<5	0.01
M267763		122	<10	<10	10	<10	3	<10	0.01	<5	0.06
M267764		38	<10	<10	<10	<10	6	<10	0.01	<5	0.03
M267765		29	<10	<10	<10	<10	10	<10	0.02	<5	0.08
M267766		41	<10	<10	<10	<10	11	<10	0.01	<5	0.08
M267767		52	<10	<10	20	<10	5	<10	0.03	<5	<0.01
M267768		60	<10	<10	30	<10	4	<10	0.05	<5	<0.01
M267769		75	<10	<10	20	<10	3	<10	0.02	<5	0.01
M267770		47	<10	<10	20	<10	6	<10	0.03	<5	<0.01
M267771		64	<10	<10	20	<10	7	<10	0.05	<5	0.03
M267772		12	<10	<10	40	<10	3	<10	0.12	<5	0.01
M267773		13	<10	<10	60	<10	4	<10	0.15	<5	<0.01



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
North Vancouver BC V7J 2C1 Canada
Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
CAMPBELL MINE
PO BOX 10
BALMERTOWN ON P0V 1C0

Page: 4 - A
Total # Pages: 4 (A - C)
Date: 30-APR-2004
Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LOR	WEI-21	Au-AA23	Au-AA23	Au-AA23	Au-GRA21	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
		Recvd Wt.	Au	Au Check	Au Check	Au	Ag	Cu	Pb	Zn	Mo	Ni	Co	Cd	Bi	As
		kg	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm	ppm
		0.02	0.005	0.005	0.005	0.05	0.2	1	2	2	1	1	1	0.5	2	2
M267774		2.10	0.047				0.4	217	3	36	<1	227	30	<0.5	<2	<2
M267775		1.09	<0.005				0.4	75	2	12	<1	21	10	<0.5	<2	3
M267776		2.45	0.019				0.3	97	5	37	<1	288	40	<0.5	<2	<2
M267777		2.83	<0.005				0.2	33	4	22	<1	331	40	<0.5	<2	10
M267778		2.21	<0.005				0.2	32	4	11	<1	625	41	<0.5	<2	22
M267779		1.92	0.005				0.3	43	4	10	<1	686	45	<0.5	<2	3
M267780		2.03	<0.005				0.4	51	3	9	<1	624	41	<0.5	<2	<2
M267781		2.93	0.005				0.4	30	3	7	<1	603	37	<0.5	<2	<2
M267782		2.23	0.005				0.5	39	2	12	<1	749	49	<0.5	<2	4
M267783		2.70	<0.005				0.4	45	5	11	<1	564	40	<0.5	<2	<2
M267784		2.16	<0.005				0.3	48	4	14	<1	517	38	<0.5	<2	<2
M267785		2.21	<0.005				0.4	43	3	9	<1	540	39	<0.5	<2	4
M267786		2.29	<0.005				0.3	35	3	8	<1	573	40	<0.5	<2	<2
M267787		2.15	<0.005				0.2	42	3	9	<1	690	43	<0.5	<2	4
M267788		2.68	<0.005				0.3	35	4	10	<1	713	43	<0.5	<2	5
M267789		2.14	0.005				0.3	32	4	7	<1	750	45	<0.5	<2	3
M267790		2.39	<0.005				0.4	43	3	7	<1	618	39	<0.5	<2	3
M267791		2.50	0.005				0.3	20	2	9	<1	333	23	<0.5	<2	55
M267792		2.13	<0.005				0.3	90	2	12	<1	316	25	<0.5	<2	3
M267793		2.97	<0.005				0.3	45	6	16	<1	378	34	<0.5	<2	25
M267794		2.24	<0.005				0.4	85	2	25	<1	355	40	<0.5	<2	<2
M267795		1.91	<0.005				0.3	94	6	28	<1	425	47	<0.5	<2	7



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue
 North Vancouver BC V7J 2C1 Canada
 Phone: 604 984 0221 Fax: 604 984 0218

TO: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - E
 Total # Pages: 4 (A - C)
 Date: 30-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method Analyte Units LOR	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
		Sb ppm	Fe %	Mn ppm	Te ppm	Ba ppm	Cr ppm	V ppm	Sn ppm	W ppm	La ppm	Al %	Mg %	Ca %	Na %	K %
		2	0.01	5	10	10	1	1	10	10	10	0.01	0.01	0.01	0.01	0.01
M267774		<2	3.51	313	<10	210	466	74	<10	<10	<10	1.88	2.94	1.07	0.13	1.05
M267775		<2	1.72	224	<10	10	18	55	<10	<10	<10	1.24	0.80	1.24	0.11	0.04
M267776		<2	3.67	460	<10	40	1320	57	<10	<10	<10	2.85	5.25	1.57	0.05	0.30
M267777		<2	3.21	239	<10	10	1710	93	<10	<10	<10	2.97	5.82	0.76	0.02	0.12
M267778		<2	2.51	547	<10	<10	1080	61	<10	<10	<10	1.70	6.18	3.31	0.01	0.01
M267779		<2	2.76	668	<10	<10	953	50	<10	<10	<10	1.42	6.86	3.46	<0.01	<0.01
M267780		<2	2.58	590	<10	<10	904	48	<10	<10	<10	1.28	6.36	2.82	<0.01	<0.01
M267781		<2	2.33	631	<10	<10	852	45	<10	<10	<10	1.28	6.11	4.14	<0.01	<0.01
M267782		<2	3.17	432	<10	<10	1255	64	<10	<10	<10	1.54	6.19	2.25	0.01	0.01
M267783		<2	2.92	650	<10	<10	959	50	<10	<10	<10	1.36	7.12	2.57	<0.01	<0.01
M267784		<2	2.89	662	<10	<10	911	46	<10	<10	<10	1.25	7.10	2.62	<0.01	<0.01
M267785		<2	2.88	681	10	<10	886	46	<10	10	<10	1.21	7.19	2.63	<0.01	<0.01
M267786		<2	2.69	599	<10	<10	908	45	<10	<10	<10	1.18	6.85	2.64	<0.01	<0.01
M267787		<2	2.87	739	<10	<10	918	44	<10	<10	<10	1.16	7.14	2.49	<0.01	<0.01
M267788		<2	2.45	530	<10	<10	904	45	<10	<10	<10	1.20	5.89	2.44	<0.01	<0.01
M267789		<2	2.33	454	<10	<10	979	46	<10	<10	<10	1.20	5.54	3.10	<0.01	<0.01
M267790		<2	2.06	378	<10	<10	945	51	<10	<10	<10	1.38	5.24	2.96	<0.01	<0.01
M267791		<2	1.63	386	<10	<10	819	45	<10	<10	<10	1.16	4.32	3.00	<0.01	<0.01
M267792		<2	1.66	50	<10	<10	1330	53	<10	<10	<10	1.34	3.20	0.12	<0.01	0.01
M267793		<2	2.30	65	<10	<10	1750	81	<10	<10	<10	2.26	4.60	0.08	0.01	0.02
M267794		<2	3.55	390	<10	10	1670	88	<10	<10	<10	3.09	5.83	1.18	0.01	0.05
M267795		<2	4.23	329	<10	20	1800	84	<10	<10	<10	3.38	5.67	0.55	0.02	0.13



ALS Chemex

EXCELLENCE IN ANALYTICAL CHEMISTRY

ALS Canada Ltd.

212 Brooksbank Avenue

North Vancouver BC V7J 2C1 Canada

Phone: 604 984 0221 Fax: 604 984 0218

To: PLACER DOME NORTH AMERICA
 CAMPBELL MINE
 PO BOX 10
 BALMERTOWN ON P0V 1C0

Page: 4 - C
 Total # Pages: 4 (A - C)
 Date: 30-APR-2004
 Account: QDF

Project: East Bay

CERTIFICATE OF ANALYSIS TB04022315

Sample Description	Method	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41	ME-ICP41
	Analyte	Sr	Y	Ga	Li	Nb	Sc	Ta	Ti	Zr	S
	Units LOR	ppm 1	ppm 10	ppm 10	ppm 10	ppm 10	ppm 1	ppm 10	% 0.01	ppm 5	% 0.01
M267774		14	<10	<10	40	<10	3	<10	0.14	<5	0.02
M267775		10	10	<10	10	<10	5	<10	0.13	5	0.02
M267776		34	<10	<10	30	<10	2	<10	0.04	<5	<0.01
M267777		18	<10	<10	20	<10	5	<10	0.03	<5	<0.01
M267778		46	<10	<10	<10	<10	11	<10	0.01	<5	0.03
M267779		37	<10	<10	<10	<10	12	<10	0.01	<5	0.03
M267780		31	<10	<10	<10	<10	11	<10	0.01	<5	0.03
M267781		63	<10	<10	<10	<10	10	<10	0.01	<5	0.04
M267782		33	<10	<10	10	<10	12	<10	0.01	<5	0.03
M267783		29	<10	<10	<10	<10	12	<10	0.01	<5	0.01
M267784		29	<10	<10	<10	<10	11	<10	0.01	<5	0.01
M267785		30	<10	<10	<10	<10	11	<10	0.01	<5	0.01
M267786		32	<10	<10	<10	<10	10	<10	0.01	<5	0.01
M267787		32	<10	<10	<10	<10	10	<10	0.01	<5	0.03
M267788		36	<10	<10	<10	<10	10	<10	0.01	<5	0.06
M267789		53	<10	<10	<10	<10	10	<10	0.01	<5	0.08
M267790		55	<10	<10	<10	<10	11	<10	0.01	<5	0.06
M267791		61	<10	<10	<10	<10	7	<10	0.01	<5	<0.01
M267792		2	<10	<10	<10	<10	6	<10	0.01	<5	<0.01
M267793		1	<10	<10	10	<10	4	<10	0.01	<5	<0.01
M267794		25	<10	<10	10	<10	3	<10	0.02	<5	<0.01
M267795		10	<10	<10	20	<10	2	<10	0.02	<5	0.01