**ECO-TECH LABORATORIES LTD.**

ASSAYING - ENVIRONMENTAL TESTING

10041 East Trans Canada Hwy., Kamloops, B.C. V2G 2J3 (804) 573-5700 Fax 573-4557

JUNE 24, 1991

CERTIFICATE OF ASSAY ETK 91-348

Placer Dome Inc.
401, 1450 Pearson Place
KAMLOOPS, B.C.
V1S 1J9
ATTENTION: ROB PEASE

DATE RECEIVED: JUNE 17, 1991
PROJECT: CH 276
NUMBER SAMPLES: 18
TYPE SAMPLES: ROCK

REJECTS: STORE
PULPS: STORE
NOTE: > = MORE THAN
< = LESS THAN

ET#	Description	AU (g/t)	AU (oz/t)	AG (g/t)	AG (oz/t)	PB (%)	ZN (%)	AS (%)
348 - 1	C3501	1.61	.047	-	-	-	2.05	1.26
348 - 3	C3503	3.18	.093	-	-	-	-	-
348 - 4	C3504	3.39	.099	15.80	.46	.04	7.25	3.76

Frank J. Pezzotti
ECO-TECH LABORATORIES LTD.
FRANK J. PEZZOTTI, A. SC.T.
B.C. CERTIFIED ASSAYER

SC91/PLACERK

ECO-TECH LABORATORIES LTD.

PLACER DOME INC. - BTK91- 348

10041 EAST TRANS CANADA HWY.
 KAMLOOPS, B.C. V2C 2Z3
 PHONE - 604-533-5700
 FAX - 604-533-4557

401, 1540 PEARSON PLACE
 KAMLOOPS, B.C.
 V1S 1J9


JUNE 24, 1991

VALUES IN PPM UNLESS OTHERWISE REPORTED

PROJECT: CH 276
 18 ROCK SAMPLES RECEIVED JUNE 17, 1991

HT#	DESCRIPTION	As	AG	AL(%)	AS	B	BA	BI	CA(%)	CD	CO	CR	CU	FE(%)	K(%)	LA	MG(%)	MN	MO	NA(%)	NI	P	PB	SB	SH	SR	TI(%)	V	Y	Z	ZN		
348 - 1	C 3501	>1000	1.4	.60	>10000	2	30	<5	.10	163	19	19	906	14.84	<0.01	<10	.36	1206	11	.03	2	550	36	20	<20	2	.02	30	23	<10	<1	>10000	
348 - 2	C 3502	370	<1.2	.15	350	4	5	<5	>15	88	2	10	59	.97	<0.01	<10	.15	6002	3	<0.01	2	480	14	<5	<20	149	<0.01	<10	6	<10	<1	7130	
348 - 3	C 3503	>1000	17.8	1.66	9085	6	40	10	1.65	46	13	95	135	6.25	<0.01	<20	.59	2005	11	.07	6	930	512	65	<20	31	.04	<10	29	<10	<1	4766	
348 - 4	C 3504	>1000	15.2	.15	>10000	<2	35	<5	.55	698	22	58	1185	>15	<0.01	<10	.48	6607	6	1.16	<1	300	236	45	<20	5	.01	40	<1	<10	<1	>10000	
✓ 348 - 5	40045E 51010N	—	45	<1.2	3.28	45	0	60	<5	.42	2	26	77	4.63	1.37	<10	1.90	1377	4	.17	5	910	20	10	<20	73	.20	<10	157	<10	7	309	
✓ 348 - 6	40477E 50460N	—	60	1.0	2.30	95	6	30	<5	1.24	4	14	84	3.25	.27	<10	.81	620	19	.09	5	500	20	10	<20	40	.04	<10	27	<10	3	481	
✓ 348 - 7	49350E 49945N	—	40	1.4	1.38	25	6	145	<5	.36	<1	19	129	5.40	.39	<10	1.87	410	12	<0.01	13	610	46	25	<20	12	.02	<10	47	<10	2	76	
✓ 348 - 8	49461E 49980N	.24	75	1.0	.53	270	6	60	<5	6.41	6	7	45	1612	2.33	<0.01	30	.20	579	18	<0.01	12	1500	16	5	<20	<1	<0.01	<10	40	<10	7	611
✓ 348 - 9	49462E 49980N	.6	155	3.0	1.41	<5	6	155	10	1.33	<1	25	85	4017	2.88	.56	20	1.31	402	13	.03	31	1450	14	10	<20	34	.09	<10	69	<10	8	135
✓ 348 - 10	49465E 49980N	.4	170	1.2	.72	5	8	85	<5	3.06	2	17	80	2609	2.51	.10	20	1.10	492	58	<0.01	36	1050	10	20	<20	66	.03	<10	66	<10	8	110
✓ 348 - 11	49400E 49985N	.4	40	1.0	1.25	5	6	255	<5	1.39	<1	20	93	3881	5.67	.06	10	.89	256	6	.03	33	2790	10	15	<20	90	.04	<10	47	<10	<1	91
✓ 348 - 12	49404E 49987N	.4	80	3.0	1.80	5	6	170	10	1.69	<1	19	109	3692	2.43	1.02	<10	1.87	438	40	.05	103	540	10	15	<20	52	.14	<10	100	<10	13	70
✓ 348 - 13	49625E 50000N	.5	65	1.2	1.45	<5	6	230	10	.75	<1	17	67	4213	3.17	.30	20	1.24	553	4	.02	23	1410	8	10	<20	34	.07	<10	69	<10	14	138
✓ 348 - 14	49645E 49985N	.22	225	1.0	1.03	<5	4	25	<5	.32	<1	19	50	456	7.05	.35	<10	.71	204	10	<0.01	23	1390	14	10	<20	6	<0.01	<10	8	<10	<1	50
✓ 348 - 15	49650E 49990N	.25	45	1.2	2.63	30	1	70	<5	1.77	<1	28	50	2403	5.15	.17	<10	.92	223	6	.19	17	1130	30	15	<20	50	.09	<10	133	<10	3	153
✓ 348 - 16	49680E 49985N	—	30	<1.2	1.03	<5	1	35	<5	5.50	<1	35	54	375	10.90	.11	<10	2.33	532	11	<0.01	5	400	10	25	<20	126	.02	10	117	<10	<1	66
✓ 348 - 17	50665E 49990N	.4	165	1.0	1.49	<5	6	330	5	.67	<1	16	64	2017	2.48	.60	10	1.54	230	14	.02	21	1440	12	25	<20	34	.14	<10	60	<10	10	63
✓ 348 - 18	50695E 50000N	.25	65	.8	1.45	<5	4	205	<5	.53	<1	20	56	1802	4.20	.55	<10	1.36	303	9	.05	22	1120	6	15	<20	24	.12	<10	110	<10	12	84

NOTE: < = LESS THAN


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