



NOBLE CLAIMS - 1988

862331

CERTIFICATE OF ANALYSIS
REPORT 6094

TO: PLACER DOME INC
ATTN: R. MOWER
RESEARCH CENTRE
323 ALEXANDER STREET
VANCOUVER, B.C. V6A 1C4

CUSTOMER No. 898

DATE SUBMITTED
24-Aug-88

REF. FILE 2523-S4

Total Pages 2

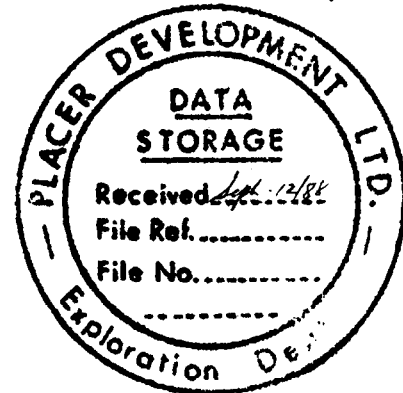
24 PULPS Proj. 8131

	METHOD	DETECTION LIMIT
WRMAJ %	WR	0.01
WRMIN PPM	WR	10.

*** UNLESS INSTRUCTED OTHERWISE WE WILL DISCARD PULPS 180 DAYS ***
AND REJECTS 30 DAYS FROM DATE OF THIS REPORT

DATE 02-SEP-88

X-RAY ASSAY LABORATORIES LIMITED
CERTIFIED BY *J. Eagle*.....





SAMPLES WITH LOW SUMS HAVE BEEN REPEATED WITH NO CHANGE

WE HAVE CHECKED FOR THE FOLLOWING ELEMENTS:

CU, ZN, NI, PB, CO, AS, U, MO

OF WHICH PB AND ZN WERE FOUND
IN GREATER THAN TRACE/MINOR QUANTITIES

THE MATRIX CORRECTION PROGRAM DOES NOT ACCOUNT FOR
THE PRESENCE OF THESE ELEMENTS



SAMPLE \ %	SI02	AL2O3	CAO	MGO	NA2O	K2O	FE2O3	MNO	TIO2	P2O5	LOI	SUM
34005	61.8	16.2	2.14	4.23	4.91	0.38	6.05	0.12	0.65	0.11	2.54	99.2
34007	65.9	12.6	2.52	2.86	1.12	2.10	6.71	0.13	0.53	0.15	4.31	99.1
34009	62.2	14.9	3.63	3.60	2.54	2.50	5.44	0.10	0.60	0.17	2.62	98.5
34010	49.7	13.7	3.29	5.32	3.56	0.49	12.4	0.06	2.14	0.34	8.00	99.1
34015	60.0	18.2	1.42	2.76	0.78	3.91	6.65	0.12	0.87	0.09	3.93	98.9
34017	64.5	16.7	0.49	1.63	0.52	4.77	5.55	0.10	0.80	0.09	3.70	99.1
34018	60.9	18.1	0.29	1.76	0.61	4.85	7.06	0.06	0.85	0.08	4.39	99.2
34024	80.8	2.77	0.70	1.08	0.09	0.26	6.95	0.02	0.55	0.25	5.08	98.6
34040	81.4	6.24	0.27	0.50	1.08	1.13	2.51	0.02	0.25	0.03	2.23	95.9
34042	45.7	6.98	0.85	1.40	0.66	1.45	20.2	0.15	0.29	0.09	12.1	90.2
34052	62.0	15.4	3.18	2.14	0.62	3.96	5.85	0.13	0.62	0.20	4.77	99.1
34053	54.5	14.5	10.8	6.86	0.33	2.60	6.15	0.46	0.56	0.11	2.16	99.2
34055	48.5	10.5	4.26	3.34	1.23	1.77	5.99	0.52	0.39	0.06	6.77	83.4
34058	37.8	3.03	3.25	2.68	1.16	0.76	8.75	0.59	0.12	0.03	9.00	67.3
34059	60.1	10.5	5.68	4.00	0.21	2.89	7.43	0.55	0.45	0.09	4.70	96.8
34062	39.0	3.99	3.01	3.03	0.14	1.16	16.8	0.69	0.16	0.03	13.8	81.9
34063	68.5	3.95	2.28	1.35	<0.01	1.03	11.1	0.27	0.16	0.04	6.31	95.1
34064	55.6	15.5	3.81	3.06	1.28	3.65	9.04	0.12	1.33	0.25	5.08	99.0
34065	59.2	15.4	5.58	4.59	0.77	2.65	5.93	0.22	0.55	0.13	4.16	99.3
34068	51.8	17.0	5.98	4.40	3.79	1.80	7.34	0.30	1.00	0.22	3.77	97.5
34069	82.7	6.23	0.17	0.82	0.07	1.48	4.69	0.03	0.37	0.05	3.08	99.8
34070	44.1	15.6	6.76	4.80	4.54	0.17	10.8	0.04	4.36	0.68	6.16	98.1
34071	74.3	13.1	0.04	0.52	0.31	3.21	3.29	<0.01	0.61	0.04	3.16	98.8
34076	69.5	14.7	0.37	1.18	0.53	4.36	3.94	0.03	0.67	0.10	3.16	98.8

XRF W.R.A. SUMS INCLUDE ALL ELEMENTS DETERMINED. FOR SUMMATION, ELEMENTS ARE CALCULATED AS OXIDES



SAMPLE \ PPM	CR	RB	SR	Y	ZR	NB	BA
34005	115	42	235	<10	88	23	494
34007	262	87	133	11	145	23	593
34009	246	85	341	16	73	16	1180
34010	325	41	204	26	125	38	91
34015	208	167	125	19	133	31	790
34017	252	215	139	22	166	15	971
34018	231	198	152	17	123	20	1230
34024	465	14	21	11	29	<10	81
34040	272	<10	12	<10	144	27	1720
34042	346	<10	30	<10	73	55	2410
34052	222	148	150	16	141	24	1020
34053	114	78	131	<10	66	28	818
34055	139	<10	42	<10	33	45	665
34058	185	<10	<10	<10	47	123	522
34059	199	14	96	<10	203	30	1100
34062	268	<10	<10	<10	72	120	349
34063	426	<10	<10	<10	74	37	613
34064	380	128	226	<10	146	21	1610
34065	202	108	272	<10	72	21	643
34068	158	64	356	<10	80	28	395
34069	372	60	26	<10	307	13	430
34070	162	10	393	34	280	69	34
34071	242	<10	102	<10	258	20	937
34076	307	161	155	32	330	34	1200