



PLACER DOME INC.

RESEARCH CENTRE
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VANCOUVER, B.C.
CANADA
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(604) 661-3790

862625

DATE: DEC. 13, 1988

LAB PROJECT: 8439

TO: R. PEASE

In your recent sample shipment, received on NOV. 9, 1988
the following samples were listed on the Sample Shipment Memo.
However they are missing from the shipment:

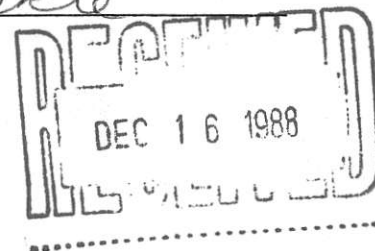
- L6+00W 26+75 N ✓
- L6+00W 27+00N → it's ~~to~~ in proj 8425 ✓
-
-

The following samples were received but were not listed on the
Sample Shipment Memo:

also please note that Sample # L10+00W 1+00N ✓
was included with the soil samples, but
is actually a rock. (okay, left in data)

PLACER DOME RESEARCH CENTRE

G. Marklo



GEOCHEMICAL DATA LISTING: V232 SPRING

DATE: 88:12:13

PDL lab data file: P8439

AREA: SPRING
 MAPSHEET NO: 92H16
 VENTURE: V232
 GEOLOGIST: R PEASE
 LAB PROJECT NO: 8439

PLEASE DISTRIBUTE RESULTS TO: RP BB LAB

REMARKS:
 "AU RESULTS REPORTED IN PPB"

STANDARD ANALYSIS METHODS USED BY PDL GEOCHEM LAB ARE LISTED BELOW:
 ALL RESULTS EXPRESSED AS INDICATED IN UNITS COLUMN BELOW
 ANY EXCEPTIONS FOR THIS PROJECT ARE NOTED ABOVE

REMARKS: INTERNAL LAB STANDARDS HAVE BEEN INCLUDED FOR REFERENCE.
 SAMPLE NUMBERS FOLLOWED BY * ARE DUPLICATE ANALYSES.

	UNITS	WT.G	ATTACK USED	TIME	RANGE	METHOD
MO	PPM	0.5	HClO4/HNO3	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	HClO4/HNO3	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	HClO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	HClO4/HNO3	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	HClO4/HNO3	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	HClO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	HClO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
AG	PPM	0.5	HClO4/HNO3	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA	3HRS	0.01-4.00	A.A. SOLVENT EXTRACT.
AU1	PPB	10.0	AQUA REGIA	3HRS	5-4000	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO3	2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	HF/HClO4/HNO3/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	HClO4/H3PO4	2HRS	2-1000	DC PLASMA
F	PPM	0.25	NA2CO3/KNO3 FUSION	30MIN	40-4000	SPECIFIC ION ELECTRODE
AS	PPM	0.5	AQUA REGIA	3HRS	2-2000	DC PLASMA
SB	PPM	0.5	HCL/HNO3	3HRS	2-2000	DC PLASMA
BI	PPM	0.5	HClO4/HNO3	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	HClO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
FE	%	0.5	HF/HClO4/HNO3/HCL	6HRS	0.02-20%	DC PLASMA
HG	PPB	0.25	DIL HNO3/HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	HF/HClO4/HNO3/HCL	6HRS	0.2 -20%	DC PLASMA
K	%	0.5	HF/HClO4/HNO3/HCL	6HRS	0.2 -20%	DC PLASMA
CA	%	0.5	HF/HClO4/HNO3/HCL	6HRS	0.02-20%	DC PLASMA
SR	PPM	0.5	HF/HClO4/HNO3/HCL	6HRS	10-2000	DC PLASMA
MG	%	0.5	HF/HClO4/HNO3/HCL	6HRS	0.2-20%	DC PLASMA
SN	PPM	1.0	NH4I FUSION	15MIN	5-500	A.A. SOLVENT EXTRACT.
PT	PPB	25.0	FIRE ASSAY	45MIN	DL 10PPB	DC PLASMA
PD	PPB	25.0	FIRE ASSAY	45MIN	DL 5PPB	DC PLASMA
LOI	%	1.0	ASH 600 DEG C	2HRS	0.02-99%	WEIGH RESIDUE

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L4+00W	13+00N	8439	9	540	28	0.2	<5
92H16	L4+00W	13+25N	8439	10	800	42	0.4	<5
92H16	L4+00W	13+50N	8439	12	1020	64	0.6	<5
92H16	L4+00W	13+75N	8439	9	920	100	0.5	<5
92H16	L4+00W	14+00N	8439	11	520	15	0.3	<5
92H16	L4+00W	14+25N	8439	9	360	14	0.2	<5
92H16	L4+00W	14+50N	8439	10	120	11	<0.2	<5
92H16	L4+00W	14+75N	8439	10	142	11	<0.2	<5
92H16	L4+00W	15+00N	8439	5	163	7	<0.2	<5
test	STD P1		8439	24	122	50	0.2	
92H16	L4+00W	15+25N	8439	10	165	16	<0.2	5
92H16	L4+00W	15+50N	8439	12	323	25	0.2	<5
92H16	L4+00W	15+75N	8439	11	128	13	<0.2	<5
92H16	L4+00W	16+00N	8439	21	188	15	0.2	<5
92H16	L4+00W	16+25N	8439	12	64	8	0.2	<5
92H16	L4+00W	16+50N	8439	13	136	11	0.2	<5
92H16	L4+00W	16+75N	8439	10	150	8	<0.2	<5
92H16	L4+00W	17+00N	8439	17	93	15	<0.2	60
92H16	L4+00W	17+25N	8439	9	101	11	<0.2	5
92H16	L4+00W	17+25N*	8439	8	101	11	<0.2	<5
92H16	L4+00W	17+50N	8439	9	105	11	<0.2	<5
92H16	L4+00W	17+75N	8439	15	57	10	<0.2	5
92H16	L4+00W	18+00N	8439	10	97	10	<0.2	<5
92H16	L4+00W	18+25N	8439	35	88	9	0.3	<5
92H16	L4+00W	18+50N	8439	17	203	9	0.2	<5
92H16	L4+00W	18+75N	8439	13	170	11	0.2	<5
92H16	L4+00W	19+00N	8439	10	142	11	<0.2	<5
92H16	L4+00W	19+25N	8439	14	95	18	<0.2	<5
92H16	L4+00W	19+50N	8439	9	210	18	0.2	<5
92H16	L4+00W	19+50N*	8439	9	205	17	0.2	<5
92H16	L4+00W	19+75N	8439	11	102	10	<0.2	<5
92H16	L4+00W	20+00N	8439	11	86	9	<0.2	<5
92H16	L4+00W	20+25N	8439	10	146	12	<0.2	<5
92H16	L4+00W	20+50N	8439	8	66	9	<0.2	<5
92H16	L4+00W	20+75N	8439	24	90	14	0.2	<5
92H16	L4+00W	21+00N	8439	14	70	14	<0.2	<5
92H16	L4+00W	21+25N	8439	10	120	18	0.2	<5
92H16	L4+00W	21+50N	8439	12	62	8	<0.2	45
92H16	L4+00W	21+75N	8439	9	165	8	0.2	<5
92H16	L4+00W	21+75N*	8439	9	172	8	0.2	<5
92H16	L4+00W	22+00N	8439	16	141	12	<0.2	<5
92H16	L4+00W	22+25N	8439	12	136	12	<0.2	<5
92H16	L4+00W	22+50N	8439	13	85	10	<0.2	26
92H16	L4+00W	22+75N	8439	12	81	8	<0.2	86
92H16	L4+00W	23+00N	8439	11	117	12	<0.2	<5
92H16	L4+00W	23+25N	8439	20	96	15	<0.2	<5
92H16	L4+00W	23+50N	8439	18	80	8	<0.2	<5
92H16	L4+00W	23+75N	8439	18	60	8	<0.2	<5
92H16	L4+00W	24+00N	8439	14	54	8	<0.2	<5
92H16	L4+00W	24+00N*	8439	13	52	10	<0.2	15
92H16	L4+00W	24+25N	8439	22	70	9	<0.2	<5
92H16	L4+00W	24+50N	8439	12	120	10	<0.2	<5
92H16	L4+00W	24+75N	8439	10	77	7	<0.2	<5
92H16	L4+00W	25+00N	8439	14	33	5	<0.2	<5
92H16	L4+00W	25+25N	8439	20	93	6	<0.2	5
92H16	L4+00W	25+50N	8439	16	100	6	<0.2	<5
92H16	L4+00W	25+75N	8439	22	41	6	<0.2	<5
92H16	L4+00W	26+00N	8439	12	21	3	<0.2	<5
92H16	L4+00W	26+25N	8439	18	53	5	<0.2	<5
test	STD P1		8439	25	130	50	0.2	

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L4+00W	26+50N	8439	22	62	6	<0.2	<5
92H16	L6+00W	7+00N	8439	9	220	6	0.2	<5
92H16	L6+00W	7+25N	8439	10	226	6	0.2	<5
92H16	L6+00W	7+50N	8439	10	175	10	<0.2	<5
92H16	L6+00W	7+75N	8439	9	156	11	0.2	<5
92H16	L6+00W	8+00N	8439	9	180	9	0.2	<5
92H16	L6+00W	8+25N	8439	9	136	12	0.2	<5
92H16	L6+00W	8+50N	8439	7	114	11	0.2	<5
92H16	L6+00W	8+75N	8439	13	193	17	0.4	<5
92H16	L6+00W	8+75N*	8439	12	191	16	0.4	<5
92H16	L6+00W	9+00N	8439	11	163	12	0.2	<5
92H16	L6+00W	9+25N	8439	10	151	9	0.3	<5
92H16	L6+00W	9+50N	8439	9	167	11	0.2	<5
92H16	L6+00W	9+75N	8439	7	180	11	0.2	<5
92H16	L6+00W	10+00N	8439	5	198	17	<0.2	<5
92H16	L6+00W	10+25N	8439	7	257	21	0.2	<5
92H16	L6+00W	10+50N	8439	7	142	13	0.2	<5
92H16	L6+00W	10+75N	8439	5	144	12	<0.2	<5
92H16	L6+00W	11+00N	8439	6	137	12	<0.2	<5
92H16	L6+00W	11+00N*	8439	6	134	11	<0.2	<5
92H16	L6+00W	11+25N	8439	10	270	15	0.2	<5
92H16	L6+00W	11+50N	8439	7	243	17	0.2	<5
92H16	L6+00W	11+75N	8439	18	680	34	0.2	<5
92H16	L6+00W	12+00N	8439	11	198	12	<0.2	<5
92H16	L6+00W	12+25N	8439	8	108	9	<0.2	<5
92H16	L6+00W	12+50N	8439	7	174	10	0.2	<5
92H16	L6+00W	12+75N	8439	9	215	10	<0.2	<5
92H16	L6+00W	13+00N	8439	9	232	7	<0.2	<5
92H16	L6+00W	13+25N	8439	9	82	6	<0.2	<5
92H16	L6+00W	13+25N*	8439	9	80	6	<0.2	<5
92H16	L6+00W	13+50N	8439	10	138	8	<0.2	<5
92H16	L6+00W	13+75N	8439	11	142	8	<0.2	<5
92H16	L6+00W	14+00N	8439	12	90	6	<0.2	15
92H16	L6+00W	14+25N	8439	12	110	8	<0.2	<5
92H16	L6+00W	14+50N	8439	10	89	7	<0.2	<5
92H16	L6+00W	14+75N	8439	17	98	9	<0.2	<5
92H16	L6+00W	15+00N	8439	18	90	8	<0.2	10
92H16	L6+00W	15+25N	8439	9	95	9	<0.2	<5
92H16	L6+00W	15+50N	8439	12	98	10	<0.2	25
92H16	L6+00W	15+50N*	8439	11	93	10	<0.2	<5
92H16	L6+00W	15+75N	8439	13	207	16	0.3	<5
92H16	L6+00W	16+00N	8439	17	256	14	0.4	<5
92H16	L6+00W	16+25N	8439	88	396	13	1.0	<5
92H16	L6+00W	16+50N	8439	30	73	13	0.3	<5
92H16	L6+00W	16+75N	8439	132	100	16	0.5	<5
92H16	L6+00W	17+00N	8439	71	70	14	0.5	<5
92H16	L6+00W	17+25N	8439	18	78	9	0.2	<5
92H16	L6+00W	17+50N	8439	15	98	9	0.2	<5
92H16	L6+00W	17+75N	8439	16	93	10	0.2	30
test	STD P1	8439	25	130	51	0.2		
92H16	L6+00W	18+00N	8439	19	60	10	<0.2	<5
92H16	L6+00W	18+25N	8439	11	100	9	0.2	<5
92H16	L6+00W	18+50N	8439	11	100	8	0.2	<5
92H16	L6+00W	18+75N	8439	25	117	12	0.3	<5
92H16	L6+00W	19+00N	8439	6	212	9	0.2	<5
92H16	L6+00W	19+25N	8439	6	149	8	<0.2	<5
92H16	L6+00W	19+50N	8439	6	144	7	<0.2	<5
92H16	L6+00W	19+75N	8439	6	215	8	<0.2	<5
92H16	L6+00W	20+00N	8439	5	120	9	<0.2	<5
92H16	L6+00W	20+00N*	8439	5	110	9	<0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L6+00W	20+25N	8439	5	230	8	<0.2	<5
92H16	L6+00W	20+50N	8439	10	430	16	<0.2	<5
92H16	L6+00W	20+75N	8439	28	200	28	0.4	<5
92H16	L6+00W	21+00N	8439	3	54	15	<0.2	<5
92H16	L6+00W	21+25N	8439	3	278	62	0.3	<5
92H16	L6+00W	21+50N	8439	4	450	26	0.2	<5
92H16	L6+00W	21+75N	8439	9	520	27	0.4	<5
92H16	L6+00W	22+00N	8439	7	128	20	<0.2	<5
92H16	L6+00W	22+25N	8439	7	246	15	<0.2	<5
92H16	L6+00W	22+25N*	8439	7	250	16	<0.2	<5
92H16	L6+00W	22+50N	8439	9	280	24	0.3	15
92H16	L6+00W	22+75N	8439	9	200	17	<0.2	25
92H16	L6+00W	23+00N	8439	7	332	38	0.2	<5
92H16	L6+00W	23+25N	8439	18	287	60	0.5	5
92H16	L6+00W	23+50N	8439	30	100	34	1.1	<5
92H16	L6+00W	23+75N	8439	18	230	64	0.7	<5
92H16	L6+00W	24+00N	8439	18	138	18	0.2	<5
92H16	L6+00W	24+25N	8439	17	106	16	<0.2	<5
92H16	L6+00W	24+50N	8439	16	113	12	0.2	<5
92H16	L6+00W	24+50N*	8439	16	113	13	0.2	<5
92H16	L6+00W	24+75N	8439	13	153	11	0.2	<5
92H16	L6+00W	25+00N	8439	13	154	11	0.3	<5
92H16	L6+00W	25+25N	8439	12	135	11	0.2	<5
92H16	L6+00W	25+50N	8439	14	110	12	<0.2	<5
92H16	L6+00W	25+75N	8439	20	135	11	<0.2	<5
92H16	L6+00W	26+00N	8439	16	130	12	0.2	<5
92H16	L6+00W	26+25N	8439	15	145	14	0.2	<5
92H16	L6+00W	26+50N	8439	12	160	11	<0.2	<5
92H16	L10+00W	0+25N	8439	11	362	22	0.4	<5
92H16	L10+00W	0+25N*	8439	10	362	21	0.4	<5
92H16	L10+00W	0+50N	8439	8	280	18	0.2	<5
92H16	L10+00W	0+75N	8439	7	360	30	0.2	<5
92H16	L10+00W	1+00N	8439	7	36	20	0.4	<5
92H16	L10+00W	1+25N	8439	20	300	37	0.3	<5
92H16	L10+00W	1+50N	8439	13	281	12	0.2	<5
92H16	L10+00W	1+75N	8439	12	238	14	0.2	<5
92H16	L10+00W	2+00N	8439	11	280	17	0.2	<5
92H16	L10+00W	2+25N	8439	27	260	24	0.8	<5
92H16	L10+00W	2+50N	8439	12	400	23	0.3	<5
test	STD P1	8439	25	130	53	0.2		
92H16	L10+00W	2+75N	8439	9	294	16	<0.2	<5
92H16	L10+00W	3+00N	8439	9	370	17	0.2	<5
92H16	L10+00W	3+25N	8439	12	332	17	<0.2	<5
92H16	L10+00W	3+50N	8439	11	396	17	0.2	<5
92H16	L10+00W	3+75N	8439	11	348	14	0.3	<5
92H16	L10+00W	4+00N	8439	13	364	16	0.3	5
92H16	L10+00W	4+25N	8439	8	380	18	0.2	<5
92H16	L10+00W	4+50N	8439	11	470	18	0.4	10
92H16	L10+00W	4+75N	8439	13	510	20	0.2	<5
test	STD P1	8439	24	125	50	0.2		
92H16	L10+00W	5+00N	8439	11	400	17	0.4	<5
92H16	L10+00W	5+25N	8439	11	376	19	0.3	<5
92H16	L10+00W	5+50N	8439	10	440	23	0.4	<5
92H16	L10+00W	5+75N	8439	9	500	31	0.2	<5
92H16	L10+00W	6+00N	8439	8	500	27	0.3	<5
92H16	L10+00W	6+25N	8439	58	1020	145	0.6	<5
92H16	L10+00W	6+50N	8439	70	1840	82	2.5	<5
92H16	L10+00W	6+75N	8439	12	236	22	0.2	<5
92H16	L10+00W	7+00N	8439	11	350	12	0.2	<5
92H16	L10+00W	7+00N*	8439	11	338	11	0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L10+00W	7+25N	8439	13	377	13	0.3	<5
92H16	L10+00W	7+50N	8439	10	360	21	0.2	<5
92H16	L10+00W	7+75N	8439	11	280	14	0.2	<5
92H16	L10+00W	8+00N	8439	49	117	13	0.5	<5
92H16	L10+00W	8+25N	8439	18	820	20	0.4	<5
92H16	L10+00W	8+50N	8439	13	331	29	0.2	<5
92H16	L10+00W	8+75N	8439	8	350	24	0.2	<5
92H16	L10+00W	9+00N	8439	11	370	23	0.2	<5
92H16	L10+00W	9+25N	8439	12	250	18	0.2	<5
92H16	L10+00W	9+25N*	8439	12	248	18	0.2	<5
92H16	L10+00W	9+50N	8439	10	173	20	0.2	<5
92H16	L10+00W	9+75N	8439	13	260	25	0.3	<5
92H16	L10+00W	10+00N	8439	11	300	15	<0.2	<5
92H16	L10+00W	10+25N	8439	9	186	14	0.2	<5
92H16	L10+00W	10+50N	8439	11	184	15	0.2	<5
92H16	L10+00W	10+75N	8439	8	152	16	0.2	<5
92H16	L10+00W	11+00N	8439	7	172	16	<0.2	<5
92H16	L10+00W	11+25N	8439	10	163	15	0.2	<5
92H16	L10+00W	11+50N	8439	8	130	14	0.2	<5
92H16	L10+00W	11+50N*	8439	7	130	13	0.2	<5
92H16	L10+00W	11+75N	8439	13	165	12	0.3	<5
92H16	L10+00W	12+00N	8439	6	52	7	0.2	<5
92H16	L10+00W	12+25N	8439	10	145	10	<0.2	15
92H16	L10+00W	12+50N	8439	10	177	11	<0.2	<5
92H16	L10+00W	12+75N	8439	10	200	13	<0.2	5
92H16	L10+00W	13+00N	8439	10	177	16	<0.2	10
92H16	L10+00W	13+25N	8439	11	135	12	0.2	<5
92H16	L10+00W	13+50N	8439	13	95	13	0.2	<5
92H16	L10+00W	13+75N	8439	9	90	9	<0.2	<5
92H16	L10+00W	13+75N*	8439	8	86	9	<0.2	<5
92H16	L10+00W	14+00N	8439	10	194	15	0.2	<5
92H16	L10+00W	14+25N	8439	9	65	6	<0.2	<5
92H16	L10+00W	14+50N	8439	9	65	7	<0.2	<5
92H16	L10+00W	14+75N	8439	12	75	8	<0.2	<5
92H16	L10+00W	15+00N	8439	8	62	7	<0.2	<5
92H16	L10+00W	15+25N	8439	11	134	13	<0.2	20
92H16	L10+00W	15+50N	8439	12	117	8	<0.2	5
92H16	L10+00W	15+75N	8439	10	95	10	<0.2	<5
92H16	L10+00W	16+00N	8439	14	98	9	<0.2	<5
test	STD P1		8439	24	130	52	0.2	
92H16	L10+00W	16+25N	8439	10	83	8	0.2	<5
92H16	L10+00W	16+50N	8439	11	60	7	<0.2	<5
92H16	L10+00W	16+75N	8439	13	61	9	0.2	<5
92H16	L10+00W	17+00N	8439	19	70	8	0.2	<5
92H16	L10+00W	17+25N	8439	17	96	7	0.2	<5
92H16	L10+00W	17+50N	8439	13	117	7	<0.2	<5
92H16	L10+00W	17+75N	8439	35	134	18	0.3	<5
92H16	L10+00W	18+00N	8439	38	133	14	0.4	15
92H16	L10+00W	18+25N	8439	22	78	11	0.3	<5
92H16	L10+00W	18+25N*	8439	20	72	9	0.4	<5
92H16	L10+00W	18+50N	8439	15	80	9	<0.2	<5
92H16	L10+00W	18+75N	8439	9	68	4	<0.2	15
92H16	L10+00W	19+00N	8439	9	54	5	<0.2	<5
92H16	L10+00W	19+25N	8439	10	53	5	<0.2	<5
92H16	L10+00W	19+50N	8439	25	67	9	0.3	<5
92H16	L10+00W	19+75N	8439	19	71	8	0.2	<5
92H16	L10+00W	20+00N	8439	14	95	7	0.2	<5
92H16	L10+00W	20+25N	8439	18	80	8	0.3	<5
92H16	L10+00W	20+50N	8439	14	106	9	0.3	<5
92H16	L10+00W	20+50N*	8439	14	106	8	0.3	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L10+00W	20+75N	8439	19	106	10	<0.2	<5
92H16	L10+00W	21+00N	8439	12	142	10	<0.2	<5
92H16	L10+00W	21+25N	8439	17	53	10	<0.2	<5
92H16	L10+00W	21+50N	8439	10	160	9	<0.2	<5
92H16	L10+00W	21+75N	8439	8	140	10	<0.2	<5
92H16	L10+00W	22+00N	8439	9	146	11	<0.2	5
92H16	L10+00W	22+25N	8439	12	84	10	0.2	<5
92H16	L10+00W	22+50N	8439	15	75	11	0.4	10
92H16	L10+00W	22+75N	8439	18	50	12	0.4	<5
92H16	L10+00W	22+75N*	8439	18	48	12	0.4	<5
92H16	L10+00W	23+00N	8439	10	60	7	<0.2	<5
92H16	L10+00W	23+25N	8439	11	63	7	<0.2	<5
92H16	L10+00W	23+50N	8439	27	70	10	<0.2	<5
92H16	L10+00W	23+75N	8439	83	87	14	0.6	15
92H16	L10+00W	24+00N	8439	90	97	18	0.9	<5
92H16	L10+00W	24+25N	8439	17	84	11	0.2	<5
92H16	L10+00W	24+50N	8439	9	65	8	<0.2	<5
92H16	L10+00W	24+75N	8439	8	62	8	<0.2	<5
92H16	L10+00W	25+00N	8439	13	142	10	0.2	<5
92H16	L10+00W	25+00N*	8439	13	140	12	0.2	<5
92H16	L10+00W	25+25N	8439	11	112	10	0.3	<5
92H16	L10+00W	25+50N	8439	10	150	11	0.3	<5
92H16	L10+00W	25+75N	8439	7	70	12	<0.2	<5
92H16	L10+00W	26+00N	8439	9	118	10	0.5	<5
92H16	L10+00W	26+25N	8439	12	72	8	0.2	<5
92H16	L10+00W	26+50N	8439	14	102	9	<0.2	<5
92H16	L10+00W	0+25S	8439	14	344	12	0.2	<5
92H16	L10+00W	0+50S	8439	26	350	28	0.4	<5
92H16	L10+00W	0+75S	8439	11	230	18	0.2	<5
test	STD P1		8439	25	130	52	0.2	
92H16	L10+00W	1+00S	8439	11	280	23	0.2	<5
92H16	L10+00W	1+25S	8439	10	232	17	0.3	<5
92H16	L10+00W	1+50S	8439	7	238	18	0.2	10
92H16	L10+00W	1+75S	8439	15	310	27	0.2	<5
92H16	L10+00W	2+00S	8439	8	314	27	0.3	<5
92H16	L10+00W	2+25S	8439	8	300	25	0.2	<5
92H16	L10+00W	2+50S	8439	10	304	24	0.2	<5
92H16	L10+00W	2+75S	8439	11	280	23	0.3	<5
92H16	L10+00W	3+00S	8439	11	266	23	0.3	<5
92H16	L10+00W	3+00S*	8439	11	265	23	0.3	<5
92H16	L10+00W	3+25S	8439	32	660	53	1.6	<5
92H16	L10+00W	3+50S	8439	14	470	38	0.4	<5
92H16	L10+00W	3+75S	8439	10	440	24	0.4	<5
92H16	L10+00W	4+00S	8439	10	410	23	0.3	<5
92H16	L10+00W	4+25S	8439	10	490	27	0.5	5
92H16	L10+00W	4+50S	8439	9	410	55	0.4	<5
92H16	L10+00W	4+75S	8439	12	318	54	0.4	<5
92H16	L10+00W	5+00S	8439	13	212	41	0.4	<5
92H16	L10+00W	5+25S	8439	13	390	75	0.5	<5
92H16	L10+00W	5+25S*	8439	12	385	73	0.4	<5
92H16	L10+00W	5+50S	8439	9	410	86	0.3	<5
92H16	L10+00W	5+75S	8439	6	730	54	0.5	<5
92H16	L10+00W	6+00S	8439	10	800	56	1.1	<5
92H16	L10+00W	6+25S	8439	10	670	71	0.9	10
92H16	L10+00W	6+50S	8439	11	740	86	1.3	<5
92H16	L10+00W	6+75S	8439	45	1800	132	2.8	<5
92H16	L10+00W	7+00S	8439	9	540	50	0.8	<5
92H16	L10+00W	7+25S	8439	7	440	81	0.4	15
92H16	L10+00W	7+50S	8439	8	710	86	0.5	<5
92H16	L10+00W	7+50S*	8439	7	710	83	0.5	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L10+00W	7+75S	8439	18	620	73	0.7	<5
92H16	L10+00W	8+00S	8439	8	510	56	0.3	<5
92H16	L10+00W	8+25S	8439	8	510	57	0.3	<5
92H16	L10+00W	8+50S	8439	12	450	38	1.1	5
92H16	L10+00W	8+75S	8439	9	440	43	0.5	<5
92H16	L10+00W	9+00S	8439	10	620	41	0.7	<5
92H16	L10+00W	9+25S	8439	11	700	43	0.4	5
92H16	L10+00W	9+50S	8439	10	620	50	0.4	<5
92H16	L10+00W	9+75S	8439	13	630	70	0.8	<5
92H16	L10+00W	9+75S*	8439	13	600	70	0.8	<5
92H16	L10+00W	10+00S	8439	7	410	33	0.3	<5
92H16	L10+00W	10+25S	8439	12	272	49	0.2	<5
92H16	L10+00W	10+50S	8439	8	317	37	0.4	10
92H16	L10+00W	10+75S	8439	11	600	60	1.3	<5
92H16	L10+00W	11+00S	8439	11	600	61	1.6	<5
92H16	L10+00W	11+25S	8439	7	372	38	0.3	80
92H16	L10+00W	11+50S	8439	7	373	33	0.2	<5
92H16	L10+00W	11+75S	8439	10	500	52	0.3	<5
92H16	L10+00W	12+00S	8439	9	620	41	1.0	<5
test	STD P1	8439	25	130	53	0.2		
92H16	L10+00W	12+25S	8439	9	520	48	0.3	<5
92H16	L10+00W	12+50S	8439	8	338	37	0.3	<5
92H16	L10+00W	12+75S	8439	6	580	25	0.3	<5
92H16	L10+00W	13+00S	8439	11	540	38	0.7	<5
92H16	L10+00W	13+25S	8439	16	400	38	0.5	<5
92H16	L10+00W	13+50S	8439	13	258	25	0.4	5
92H16	L10+00W	13+75S	8439	7	570	23	0.3	<5
92H16	L10+00W	14+00S	8439	9	600	33	0.6	10
92H16	L10+00W	14+25S	8439	22	374	18	0.2	20
test	STD P1	8439	25	130	52	0.2		
92H16	L10+00W	14+50S	8439	15	354	46	0.4	<5
92H16	L10+00W	14+75S	8439	30	374	145	0.8	<5
92H16	L10+00W	15+00S	8439	25	800	220	2.2	<5
92H16	L12+00W	11+00N	8439	12	360	31	0.2	105
92H16	L12+00W	11+25N	8439	11	460	80	<0.2	5
92H16	L12+00W	11+50N	8439	10	180	19	<0.2	<5
92H16	L12+00W	11+75N	8439	10	265	24	<0.2	<5
92H16	L12+00W	12+00N	8439	29	118	15	0.2	<5
92H16	L12+00W	12+25N	8439	6	85	7	<0.2	<5
92H16	L12+00W	12+25N*	8439	6	90	8	<0.2	<5
92H16	L12+00W	12+50N	8439	15	124	22	0.2	<5
92H16	L12+00W	12+75N	8439	13	100	15	<0.2	<5
92H16	L12+00W	13+00N	8439	9	254	25	0.2	<5
92H16	L12+00W	13+25N	8439	8	173	11	<0.2	<5
92H16	L12+00W	13+50N	8439	12	75	7	<0.2	<5
92H16	L12+00W	13+75N	8439	10	82	8	<0.2	<5
92H16	L12+00W	14+00N	8439	11	73	8	<0.2	<5
92H16	L12+00W	14+25N	8439	16	67	7	0.2	<5
92H16	L12+00W	14+50N	8439	13	76	6	0.2	<5
92H16	L12+00W	14+50N*	8439	13	78	7	0.2	<5
92H16	L12+00W	14+75N	8439	12	93	62	1.6	<5
92H16	L12+00W	15+00N	8439	11	110	10	0.2	<5
92H16	L12+00W	15+25N	8439	10	45	7	<0.2	<5
92H16	L12+00W	15+50N	8439	13	102	10	0.2	<5
92H16	L12+00W	15+75N	8439	10	125	9	0.2	<5
92H16	L12+00W	16+00N	8439	14	350	30	0.2	<5
92H16	L12+00W	16+25N	8439	16	215	14	0.3	<5
92H16	L12+00W	16+50N	8439	15	115	12	0.2	<5
92H16	L12+00W	16+75N	8439	17	120	8	0.2	<5
92H16	L12+00W	16+75N*	8439	18	126	10	0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L12+00W	17+00N	8439	16	105	9	<0.2	<5
92H16	L12+00W	17+25N	8439	12	114	14	<0.2	<5
92H16	L12+00W	17+50N	8439	10	175	13	0.2	<5
92H16	L12+00W	17+75N	8439	10	53	8	<0.2	<5
92H16	L12+00W	18+00N	8439	9	78	10	<0.2	<5
92H16	L12+00W	18+25N	8439	7	32	7	<0.2	<5
92H16	L12+00W	18+50N	8439	9	42	5	<0.2	<5
92H16	L12+00W	18+75N	8439	11	41	7	<0.2	5
92H16	L12+00W	19+00N	8439	8	56	8	<0.2	<5
92H16	L12+00W	19+00N*	8439	8	58	7	<0.2	<5
92H16	L12+00W	19+25N	8439	11	127	9	<0.2	<5
92H16	L12+00W	19+50N	8439	11	86	8	<0.2	<5
92H16	L12+00W	19+75N	8439	18	95	8	<0.2	<5
92H16	L12+00W	20+00N	8439	20	118	7	<0.2	<5
92H16	L12+00W	20+25N	8439	17	130	9	<0.2	<5
92H16	L12+00W	20+50N	8439	19	153	8	<0.2	<5
92H16	L12+00W	20+75N	8439	21	100	9	<0.2	<5
92H16	L12+00W	21+00N	8439	15	150	12	<0.2	<5
92H16	L12+00W	21+25N	8439	14	243	11	<0.2	<5
test	STD P1		8439	25	130	53	0.2	
92H16	L12+00W	21+50N	8439	14	117	8	<0.2	<5
92H16	L12+00W	21+75N	8439	20	184	10	<0.2	<5
92H16	L12+00W	22+00N	8439	13	152	8	<0.2	<5
92H16	L12+00W	22+25N	8439	11	184	9	<0.2	<5
92H16	L12+00W	22+50N	8439	15	162	9	<0.2	<5
92H16	L12+00W	22+75N	8439	16	135	8	<0.2	<5
92H16	L12+00W	23+00N	8439	15	154	8	<0.2	<5
92H16	L12+00W	23+25N	8439	12	140	8	<0.2	<5
92H16	L12+00W	23+50N	8439	15	142	8	<0.2	60
92H16	L12+00W	23+50N*	8439	16	142	8	<0.2	<5
92H16	L12+00W	23+75N	8439	13	115	7	<0.2	<5
92H16	L12+00W	24+00N	8439	12	120	9	<0.2	<5
92H16	L12+00W	24+25N	8439	11	64	7	<0.2	<5
92H16	L12+00W	24+50N	8439	24	80	7	<0.2	<5
92H16	L12+00W	24+75N	8439	20	68	7	<0.2	<5
92H16	L12+00W	25+00N	8439	13	54	8	<0.2	<5
92H16	L12+00W	25+25N	8439	12	56	8	<0.2	<5
92H16	L12+00W	25+50N	8439	17	94	10	<0.2	<5
92H16	L12+00W	25+75N	8439	21	78	9	<0.2	<5
92H16	L12+00W	25+75N*	8439	21	77	10	<0.2	<5
92H16	L12+00W	26+00N	8439	11	116	8	<0.2	<5
92H16	L12+00W	26+25N	8439	15	57	7	<0.2	<5
92H16	L12+00W	26+50N	8439	10	52	6	<0.2	<5
92H16	L16+00W	0+25N	8439	7	350	33	<0.2	<5
92H16	L16+00W	0+50N	8439	5	302	25	<0.2	<5
92H16	L16+00W	0+75N	8439	6	600	36	<0.2	<5
92H16	L16+00W	1+00N	8439	7	520	32	0.3	<5
92H16	L16+00W	1+25N	8439	6	320	21	0.2	<5
92H16	L16+00W	1+50N	8439	7	380	25	0.2	<5
92H16	L16+00W	1+50N*	8439	7	385	28	0.2	<5
92H16	L16+00W	1+75N	8439	9	670	30	0.2	<5
92H16	L16+00W	2+00N	8439	7	345	20	0.2	<5
92H16	L16+00W	2+25N	8439	8	830	37	0.3	<5
92H16	L16+00W	2+50N	8439	13	480	40	0.3	<5
92H16	L16+00W	2+75N	8439	14	390	21	0.3	<5
92H16	L16+00W	3+00N	8439	14	480	16	0.3	<5
92H16	L16+00W	3+25N	8439	10	253	13	<0.2	<5
92H16	L16+00W	3+50N	8439	8	203	14	0.3	55
92H16	L16+00W	3+75N	8439	9	520	16	0.2	<5
92H16	L16+00W	3+75N*	8439	9	510	16	0.2	<5

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L16+00W	4+00N	8439	11	600	16	0.5	<5
92H16	L16+00W	4+25N	8439	10	500	16	0.4	<5
92H16	L16+00W	4+50N	8439	13	650	18	0.5	<5
92H16	L16+00W	4+75N	8439	11	333	14	0.5	<5
92H16	L16+00W	5+00N	8439	12	214	17	0.2	<5
92H16	L16+00W	5+25N	8439	12	178	17	0.2	<5
92H16	L16+00W	5+50N	8439	8	370	26	0.5	<5
92H16	L16+00W	5+75N	8439	8	228	12	0.7	<5
92H16	L18+00W	0+25N	8439	10	480	31	0.3	<5
test	STD P1		8439	25	130	52	0.2	
92H16	L18+00W	0+50N	8439	11	570	26	0.8	<5
92H16	L18+00W	0+75N	8439	18	480	56	0.9	<5
92H16	L18+00W	1+00N	8439	9	274	28	0.4	<5
92H16	L18+00W	1+25N	8439	12	274	27	0.4	<5
92H16	L18+00W	1+50N	8439	7	202	16	0.3	<5
92H16	L18+00W	1+75N	8439	11	233	31	0.3	<5
92H16	L18+00W	2+00N	8439	11	228	22	0.3	15
92H16	L18+00W	2+25N	8439	8	600	27	0.4	<5
92H16	L18+00W	2+50N	8439	6	600	27	0.3	<5
92H16	L18+00W	2+50N*	8439	6	600	27	0.3	<5
92H16	L18+00W	2+75N	8439	11	1040	32	0.3	10
92H16	L18+00W	3+00N	8439	7	890	33	<0.2	<5
92H16	L18+00W	3+25N	8439	7	770	39	0.3	<5
92H16	L18+00W	3+50N	8439	7	1110	40	0.3	<5
92H16	L18+00W	3+75N	8439	12	1590	44	0.3	10
92H16	L18+00W	4+00N	8439	8	1070	37	0.3	<5
92H16	L18+00W	4+25N	8439	11	1590	43	0.4	<5
92H16	L18+00W	4+50N	8439	6	660	28	0.4	<5
92H16	L18+00W	4+75N	8439	8	580	21	0.3	<5
92H16	L18+00W	4+75N*	8439	9	560	20	0.4	<5
92H16	L18+00W	5+00N	8439	5	550	19	0.4	<5
92H16	L18+00W	5+25N	8439	7	740	18	0.3	<5
92H16	L18+00W	5+50N	8439	8	860	14	0.2	<5
92H16	L18+00W	5+75N	8439	10	330	18	0.4	<5
92H16	L18+00W	6+00N	8439	9	350	16	0.3	<5
92H16	L18+00W	6+25N	8439	9	340	11	<0.2	<5
92H16	L18+00W	6+50N	8439	7	86	7	<0.2	<5
92H16	L18+00W	6+75N	8439	8	36	7	<0.2	<5
92H16	L18+00W	7+00N	8439	9	79	11	<0.2	<5
92H16	L18+00W	7+00N*	8439	9	76	11	<0.2	<5
92H16	L18+00W	7+25N	8439	9	116	15	<0.2	<5
92H16	L18+00W	7+50N	8439	7	170	13	0.2	<5
92H16	L18+00W	7+75N	8439	7	114	13	<0.2	<5
92H16	L18+00W	8+00N	8439	9	107	15	0.3	<5
92H16	L18+00W	8+25N	8439	14	84	11	<0.2	<5
92H16	L18+00W	8+50N	8439	15	138	23	0.3	60
92H16	L18+00W	8+75N	8439	9	270	27	0.3	<5
92H16	L18+00W	9+00N	8439	8	640	137	0.3	<5
92H16	L18+00W	9+25N	8439	10	480	36	0.2	<5
92H16	L18+00W	9+25N*	8439	11	460	33	0.2	<5
92H16	L18+00W	9+50N	8439	12	990	44	0.2	45
92H16	L18+00W	9+75N	8439	12	310	12	0.2	<5
92H16	L18+00W	10+00N	8439	14	200	12	0.3	15
92H16	L18+00W	10+25N	8439	10	280	10	0.3	<5
92H16	L18+00W	10+50N	8439	8	270	8	0.2	<5
92H16	L18+00W	10+75N	8439	38	550	16	0.5	<5
92H16	L18+00W	11+00N	8439	12	86	10	0.3	<5
92H16	L18+00W	11+25N	8439	10	77	7	0.2	<5
92H16	L18+00W	11+50N	8439	22	69	10	0.4	<5
test	STD P1		8439	25	125	52	0.2	

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU1	
92H16	L18+00W	11+75N	8439	10	93	11	<0.2	<5
92H16	L18+00W	12+00N	8439	12	84	11	<0.2	<5
92H16	L18+00W	12+25N	8439	12	80	11	<0.2	<5
92H16	L18+00W	12+50N	8439	11	57	9	<0.2	10
92H16	L18+00W	12+75N	8439	10	50	8	<0.2	<5
92H16	L18+00W	13+00N	8439	9	80	8	<0.2	<5
92H16	L18+00W	13+25N	8439	8	68	8	<0.2	<5
92H16	L18+00W	13+50N	8439	10	48	7	<0.2	<5
92H16	L18+00W	13+75N	8439	12	88	10	<0.2	<5
test	STD P1	8439	24	130	55	0.2		
92H16	L18+00W	14+00N	8439	10	74	8	<0.2	<5
92H16	L18+00W	14+25N	8439	12	105	9	<0.2	<5
92H16	L18+00W	14+50N	8439	7	54	8	<0.2	<5
92H16	L18+00W	14+75N	8439	15	92	11	<0.2	<5
92H16	L18+00W	15+00N	8439	9	50	8	<0.2	<5
92H16	L18+00W	15+25N	8439	10	70	7	<0.2	<5
92H16	L18+00W	15+50N	8439	14	65	9	<0.2	<5
92H16	L18+00W	15+50N*	8439	13	62	8	<0.2	<5
test	STD AU1	8439						775
test	STD AU1	8439						500
test	STD AU1	8439						480
test	STD AU1	8439						505
test	STD AU1	8439						530
test	STD AU1	8439						500
test	STD AU1	8439						665
test	STD AU1	8439						510
test	STD AU1	8439						565
test	STD AU1	8439						505
test	STD AU1	8439						565
test	STD AU1	8439						610
test	STD AU1	8439						625

END OF LISTING - 511 RECORDS PRINTED
 GCLIST RUN AT: 15:21:51

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	183	0	0	0	448
AU1	0	398	0	0	0	448

63 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V232 SPRING

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	448	0	92H16	92H16		
SAMP	448	0	L10+00W	L6+00W		
PROJ	448	0	8439	8439		
AG	448	0	0.10	2.80	0.26	0.29
AU1	448	0	2.50	105.00	4.59	9.79
CU	448	0	3.00	132.00	13.32	10.95
PB	448	0	3.00	220.00	20.38	21.63
ZN	448	0	21.00	1840.00	258.69	250.11

END OF GCHSCAN: DATE: 88:12:13 time: 15:21:51 448 RECORDS PROCESSED