P L A C E R D O M E I N C (V A N C O U V E R L A B O R A T O R Y)

GEOCHEMICAL DATA LISTING: V217 PT BLONDE

DATE: 87:12:01

862558

PDL lab data file: P7246
AREA: PT BLONDE
MAPSHEET NO: 82E9
VENTURE: V217
GEOLOGIST: R PINSENT
LAB PROJECT NO: 7246

PLEASE DISTRIBUTE RESULTS TO: R PINSENT ** LAB **
B. HODGSON M. GAREAU

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	C	HCLO4/HNO3	4HRS	1-1000	ATOMIC ABSORPTION
CU	PPM	0.5	C	HCLO4/HNO3	4HRS	2-4000	ATOMIC ABSORPTION
ZN	PPM	0.5	C	HCLO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
PB	PPM	0.5	C	HCLO4/HNO3	4HRS	2-3000	A.A. BACKGROUND COR.
CD	PPM	0.5	C	HCLO4/HNO3	4HRS	0.2-200	A.A. BACKGROUND COR.
NI	PPM	0.5	C	HCLO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
CO	PPM	0.5	C	HCLO4/HNO3	4HRS	2-2000	ATOMIC ABSORPTION
AG1	PPM	0.5	C	HCLO4/HNO3	4HRS	0.2-20	A.A. BACKGROUND COR
AU	PPM	10.0	AQUA REGIA		3HRS	0.02-4.00	A.A. SOLVENT EXTRACT.
U	PPM	0.25	DIL HNO3		2HRS	1.0-1000	FLOURIMETRY SOLV. EX.
V	PPM	0.5	C	HF/HCLO4/HNO3/HCL	6HRS	5-1000	ATOMIC ABSORPTION
W	PPM	0.5	C	HCLO4/H3PO4	2HRS	2-1000	DC PLASMA.
F	PPM	0.25	NA2CO3/KNO3 FUSION		30MIN	40-4000	SPECIFIC ION ELECTODE
AS	PPM	0.5	C	HCLO4/HNO3	4HRS	2-1000	A.A. BACKGROUND COR.
SB	PPM	0.5	C	HCL/HNO3	2HRS	2-1000	A.A. BACKGROUND COR.
BI	PPM	0.5	C	HCLO4/HNO3	4HRS	2-2000	A.A. BACKGROUND COR.
MN	PPM	0.5	C	HCLO4/HNO3	4HRS	2-3000	ATOMIC ABSORPTION
FE	%	0.5	C	HF/HCLO4/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
HG	PPB	0.25	DIL	HNO3/HCL	2HRS	5-2000PPB	A.A. COLD VAPOR GEN.
BA	%	0.25	C	HF/HI/OXALIC	4HRS	0.02-20%	ATOMIC ABSORPTION
NA	%	0.5	C	HF/HCLO4/HNO3/HCL	6HRS	0.2 -20%	ATOMIC ABSORPTION
K	%	0.5	C	HF/HCLO4/HNO3/HCL	6HRS	0.2 -20%	ATOMIC ABSORPTION
CA	%	0.5	C	HF/HCLO4/HNO3/HCL	6HRS	0.02-20%	ATOMIC ABSORPTION
SR	PPM	0.5	C	HF/HCLO4/HNO3/HCL	6HRS	10-2000	ATOMIC ABSORPTION
MG	%	0.5	C	HF/HCLO4/HNO3/HCL	6HRS	0.2-20%	ATOMIC ABSORPTION
SN	PPM	1.0	NH4I FUSION		15MIN	5-500	A.A. SOLVENT EXTRACT.
LOI	%	1.0	ASH 600 DEG C		2HRS	0.02-99%	WEIGH RESDUE

PLACER GEOCHEM ASSAY SYSTEM: DATA FROM V217 PT BLONDE

GRID	SAMPLE	PROJECT	CU	ZN	PB	AG	AU	AS	PT	PD
82E9	26742	7246	117	103	14	0.9	3.25	<2	<20	<10
82E9	26743	7246	107	290	11	0.4	<0.01	<2	<20	<10
82E9	26744	7246	66	74	10	<0.2	<0.01	3	<20	<10
82E9	26745	7246	86	59	12	<0.2	<0.01	<2	<20	<10
82E9	26746	7246	92	42	11	0.4	0.55	2	<20	<10
82E9	26747	7246	114	65	25	0.6	0.13	2	<20	<10
82E9	26748	7246	144	73	7	0.4	<0.01	4	<20	<10
82E9	26788	7246	35	77	6	0.3	0.08	<2	<20	<10
82E9	26789	7246	28	65	6	<0.2	<0.01	<2	<20	<10
82E9	26789*	7246	29	65	5	0.2	<0.01	<2	<20	<10

END OF LISTING - 10 RECORDS PRINTED
GCLIST RUN AT: 8:15:27

PLACER DEVELOPMENT LIMITED: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	3	0	0	0	9
AU	0	5	0	0	0	9
AS	0	5	0	0	0	9
PT	0	9	0	0	0	9
PD	0	9	0	0	0	9

1 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V217 PT BLONDE

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	9	0	82E9	82E9		
SAMP	0	9				
PROJ	9	0	7246	7246		
AG	9	0	0.10	0.90	0.37	0.26
AS	9	0	1.00	4.00	1.78	1.09
AU	9	0	0.01	3.25	0.45	1.07
CU	9	0	28.00	144.00	87.67	38.61
PB	9	0	6.00	25.00	11.33	5.83
PD	9	0	5.00	5.00	5.00	0.00
PT	9	0	10.00	10.00	10.00	0.00
ZN	9	0	42.00	290.00	94.22	75.20

END OF GCHSCAN: DATE: 87:12:01 time: 8:15:27 9 RECORDS PROCESSED