

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: V235 CARM I

862390

PDI lab data file: P0341
AREA: CARM I
MAPSHEET NO: 82E11
VENTURE: V235
GEOLOGIST: R PEASE
LAB PROJECT NO: 0341

PLEASE DISTRIBUTE RESULTS TO: R PEASE
B. HODGSON M. GAREAU E. KIMURA E. GONZALEZ-URIEN

REMARKS:
"RESULTS FOR MOS2 FROM THE ASSAY LAB IN %; CU AG AU FROM THE " "
"GEOCHEM LAB; U TH RESULTS FROM CHEMEX LABS"

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
AG	PPM	0.5	HClO4/HNO3	4HRS	0.2-20	A.A. BACKGROUND COR
AU1	PPB	10.0	AQUA REGIA	3HRS	5-4000	A.A. SOLVENT EXTRACT.
CU	PPM	0.5	HClO4/HNO3	4HRS	2-4000	ATOMIC ABSORPTION
U	PPM	0.25	DIL HNO3	2HRS	1.0-1000	FLUORIMETRY SOLV. EX.



PDI GEOCHEM SYSTEM: Data From: V235 CARMI

GRID	SAMPLE	PROJECT	Ag PPM	Au1 PPB	Cu PPM	MoS2 %	Th PPM	U PPM
82E11		54501 0341	<0.2	<5	5	0.040	3.0	1.4
82E11		54502 0341	0.2	<5	9	0.130	3.0	3.0
82E11		54503 0341	<0.2	<5	13	0.132	5.0	17.8
82E11		54504 0341	<0.2	<5	14	0.062	5.0	13.8
82E11		54505 0341	<0.2	<5	7	0.020	1.0	1.0
82E11		54506 0341	0.3	<5	74	0.118	6.0	12.8
82E11		54507 0341	<0.2	<5	14	0.122	4.0	8.4
82E11		54508 0341	<0.2	<5	9	0.068	6.0	8.6
82E11		54509 0341	0.3	<5	83	0.107	6.0	21.8
test	STD P1	0341	0.3		25			
82E11		54510 0341	0.2	<5	15	0.170	5.0	53.4
82E11		54511 0341	<0.2	<5	9	0.442	2.0	11.8
82E11		54512 0341	<0.2	<5	9	0.305	3.0	10.4
82E11		54513 0341	<0.2	5	14	0.198	5.0	12.2
82E11		54514 0341	<0.2	<5	30	0.170	7.0	11.6
82E11		54515 0341	<0.2	<5	18	0.167	6.0	15.6
82E11		54516 0341	<0.2	<5	18	0.212	8.0	42.6
82E11		54517 0341	<0.2	<5	113	0.262	8.0	9.6
82E11		54518 0341	2.0	<5	950	0.067	8.0	11.2
82E11		54518* 0341	2.0	<5	950			
82E11		54519 0341	0.2	<5	45	0.018	8.0	5.8
82E11		54520 0341	0.4	<5	68	0.018	5.0	6.2
82E11		54521 0341	0.2	<5	35	0.005	4.0	3.6
82E11		54522 0341	0.2	<5	9	0.002	11.0	9.0
82E11		54523 0341	<0.2	<5	33	0.002	6.0	4.8
82E11		54524 0341	<0.2	<5	9	0.002	15.0	16.0
82E11		54525 0341	<0.2	<5	14	0.003	6.0	3.2
82E11		54526 0341	<0.2	<5	11	0.003	4.0	4.0
82E11		54527 0341	<0.2	<5	63	0.002	6.0	3.4
82E11		54527* 0341	<0.2	<5	64			
82E11		54528 0341	<0.2	<5	14	0.002	7.0	6.4
82E11		54529 0341	0.3	<5	306	0.013	6.0	6.2
82E11		54530 0341	0.6	<5	130	0.022	7.0	4.4
82E11		54531 0341	0.5	<5	318	0.012	7.0	4.8
82E11		54532 0341	<0.2	<5	13	0.002	8.0	5.0
82E11		54533 0341	0.5	<5	303	0.022	4.0	8.2
82E11		54534 0341	0.4	<5	180	0.030	7.0	5.4
82E11		54535 0341	0.8	<5	261	0.040	6.0	5.0
82E11		54536 0341	0.5	<5	306	0.037	5.0	5.4
82E11		54536* 0341	0.6	<5	314			
82E11		54537 0341	0.5	<5	25	0.003	3.0	3.0
82E11		54538 0341	0.3	<5	180	0.027	7.0	4.0
82E11		54539 0341	0.8	<5	344	0.040	6.0	5.6
82E11		54540 0341	0.2	<5	25	0.005	6.0	4.6
82E11		54541 0341	0.2	<5	74	0.014	5.0	3.8
82E11		54542 0341	<0.2	<5	40	0.008	6.0	3.2
82E11		54543 0341	0.4	<5	234	0.167	5.0	7.0
82E11		54544 0341	0.5	<5	374	0.073	6.0	5.0
82E11		54545 0341	1.2	<5	900	0.072	8.0	9.6
82E11		54545* 0341	1.2	<5	870			
82E11		54546 0341	1.7	<5	1270	0.127	5.0	5.8
82E11		54547 0341	1.7	<5	1240	0.125	4.0	4.8
82E11		54548 0341	0.3	<5	205	0.008	6.0	6.4
82E11		54549 0341	0.3	10	120	0.057	4.0	4.8
82E11		54550 0341	0.3	<5	223	0.085	5.0	3.2
82E11		54551 0341	0.6	<5	266	0.148	4.0	4.6
82E11		54552 0341	<0.2	<5	20	0.004	5.0	4.2

PDI GEOCHEM SYSTEM: Data From: V235 CARMI

GRID	SAMPLE	PROJECT	Ag PPM	Au1 PPB	Cu PPM	MoS2 %	Th PPM	U PPM
82E11		54553 0341	<0.2	<5	27	0.003	5.0	8.0
82E11		54554 0341	0.3	<5	105	0.106	7.0	3.4
test	STD P1	0341	0.3		25			
82E11		54555 0341	<0.2	<5	53	0.003	5.0	4.2
82E11		54556 0341	<0.2	<5	40	0.003	6.0	4.8
82E11		54557 0341	<0.2	<5	42	0.003	7.0	3.8
82E11		54558 0341	<0.2	<5	41	0.003	12.0	4.8
82E11		54559 0341	<0.2	<5	42	0.003	9.0	4.0
82E11		54560 0341	<0.2	<5	85	0.005	7.0	4.8
82E11		54561 0341	<0.2	<5	86	0.008	7.0	3.8
82E11		54562 0341	<0.2	<5	58	0.008	7.0	4.6
82E11		54563 0341	<0.2	<5	67	<0.001	8.0	5.2
82E11		54563* 0341	<0.2	<5	65			
82E11		54564 0341	<0.2	<5	39	0.003	7.0	4.6
82E11		54565 0341	<0.2	<5	53	0.003	6.0	5.8
82E11		54566 0341	<0.2	<5	70	0.010	9.0	5.0
82E11		54566* 0341	<0.2	<5	74			
test	STD AU7	0341		375				
test	STD AU7	0341		445				

END OF LISTING - 76 RECORDS PRINTED Run on: 90:07:20 at 13:27:51

PLACER DOME INC: GEOCHEM ASSAY SYSTEM

Following elements needed some values adjusted:

ELEMENT	NSS	LOW	HI	%	BLNK	NVAL
AG	0	35	0	0	0	66
AU1	0	64	0	0	0	66
MOS2	0	1	0	0	0	66

10 records skipped: tests, duplicate analyses

SUMMARY OF GEOCHEM DATA: V235 CARM1

ITEM	# VALUES	MISSING	MINIMUM	MAXIMUM	AVERAGE	STD. DEV.
GRID	66	0	82E11	82E11		
SAMP	0	66				
PROJ	66	0	0341	0341		
AG	66	0	0.10	2.00	0.31	0.39
AU1	66	0	2.50	10.00	2.65	0.97
CU	66	0	5.00	1270.00	149.55	263.43
MOS2	66	0	0.00	0.44	0.06	0.09
TH	66	0	1.00	15.00	6.06	2.21
U	66	0	1.00	53.40	7.88	8.24

END OF SCAN: DATE: 90:07:20 time: 13:27:51 66 RECORDS PROCESSED