60001312

Mining District File Summary Sheet

DISTRICT	Rosebud
DIST_NO	4010
COUNTY If different from written on document	Pershing
TITLE If not obvious	Rosebud Drill Hole File - Hole No. RL-79
AUTHOR	N. Brewer; K. Kenner
DATE OF DOC(S)	1990; 1997
MULTI_DIST Y / N? Additional Dist_Nos:	
QUAD_NAME	Sulphur 7.5'
P_M_C_NAME (mine, claim & company names)	Rosebud Mine; Rosebud Project; White Alps; Lac Minerals (USA) Inc; Eklund Drilling
COMMODITY If not obvious	gold silver
NOTES	Drill log; geology; assay; total depth 705' handwritten notes 18p.

Keep docs at about 250 pages if no oversized maps attached
(for every 1 oversized page (>11x17) with text reduce
the amount of pages by ~25)

SS: DD 5/19/08
Initials Date
DB: mah
Initials Date
SCANNED:
Initials Date

Revised: 1/22/08

DRILL LOGS RL-79

Rosebud White Al

60001312 4010

60001312

LAC MINERALS (U.S.A.) INC.

DRILL LOG SUMMARY SHEET

PROJECT ROSEBUD

HOLE NUMBER RL-79 TOTAL DEPTH 705' LOGGED BY DAM

Date started 4.24.90

Date completed 4.25.90

Initial bearing N44W

Initial inclination 70°

Elevation

Collar coordinates:

N

E

Contractor: EKLUND

Drill Type: MBD-1000

Hole Size: 4 3/4"

Drilling Conditions:

Footage: Wet / Dry 0-605' DRY, 605' to 705' WET

CEMENT PLUG HOLE

Comments:

DOWN HOLE SURVEY INFORMATION

FROM	TO	SURVEY POINT	INCLI-NATION	BEARING	X (Northing)	Y (Easting)	Z (Elevation)

LAC MINERALS (U.S.A.) INC.
ROSEBUD PROJECT

CHOCOLATE TUFF
BUD BRECCIA
BUD TUFF
BUD EPICLASTIC
BUD TUFF BRECCIA
DT DOZER WELDED TUFF

ARGILLIC
XX SILICIFICATION
OX OXIDIZED
DRUZY QUARTZ
XC CHALCEDONIC QUARTZ
XK STOCKWORK QUARTZ
P P P PROPYLITIZATION
Ca CALCITE

DRILL HOLE RG-72

Page 1 of 7

LOGGED BY DAM

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au O/T	Ag O/T	CHECK	
									LT TRUST ORANGE				<1%		.001	<.10		
05														BLEACHED, SILICEOUS OXIDIZED WELDED TUFF 5-75'	.009	<		
10															.001			
15															.001			
20															.001			
25															.001			
30									BLEACHED RUST + CREAM						<			
35															.001			
40															.001			
45															.001 <			
50									DK BROWN						<			
55									BLEACHED RUST + CREAM						<			
60									DK BROWN						<			
65									LT GREY + BEIGE						.001			
70														75-485' PERVASIVELY SILICIFIED	.003 OX			
75									LT GREY + BEIGE				3-5%	WELDED TUFF W ABUNDANT AND FINELY DISSEMINATED SULFIDES. LOCAL ARGILLIC ALTERATION.	RE .002			
80															.002			
85															.001			
90															.001			
95															<			
100																		

LAC MINERALS (U.S.A.) INC.
ROSEBUD PROJECT

CHOCOLATE TUFF
BUD BRECCIA
BUD TUFF
BUD EPICLASTIC
BUD TUFF BRECCIA
DT DOZER WELDED TUFF

ARGILLIC
XX SILICIFICATION
OX OXIDIZED
DRUZY QUARTZ
XC CHALCEDONIC QUARTZ
XK STOCKWORK QUARTZ
P P P PROPYLITIZATION
Ca CALCITE

DRILL HOLE RL-79

Page 2 of 7

LOGGED BY Dan

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au O/T	Ag O/T	CHECK	
		XX							LT GREY + BEIGE				5-7%		.001	<		
05		XX													.004			
10		XX													.003			
15		XX													.001			
20		XX													.001			
25		XX													<			
30		XX													.005			
35		XX													.001			
40		XX													.002			
45		XX													.001			
50		XX													.001			
55		XX							LT Pinkish BEIGE						.001			
60		XX													.002			
65		XX													.001			
70		XX												BI↑ 175-230	.003			
75		XX													.002			
80		XX													.001			
85		XX													.001			
90		XX													.002			
95		XX													.001	.24		
200																		

LAC MINERALS (U.S.A.) INC.
ROSEBUD PROJECT

CHOCOLATE TUFF
BUD BRECCIA
BUD TUFF
BUD EPICLASTIC
BUD TUFF BRECCIA
DT DOZER WELDED TUFF

ARGILLIC
XX SILICIFICATION
OX OXIDIZED
DRUZY QUARTZ
XC CHALCEDONIC QUARTZ
XK STOCKWORK QUARTZ
P P P PROPYLITIZATION
Ca CALCITE

DRILL HOLE RL-89

Page 3 of 7

LOGGED BY DAM

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK
		XX							LT GREY				5-7%		.002	<	
205		XX													.001	<	
210		XX													.001	<	
215		XX													.002	<	
220		XX													.003	<	
225		XX													.003	<	
230		XX							GREY				7-10%	230 — 485 STRONG PERVASIVE SILICIFICATION & FINELY SCATTERED ≤ 10% SULFIDES	.005	<	
235		XX													.005	<	
240		XX													.008	0.11	
245		XX													.008	<	
250		XX													.009	<	
255		XX													.006	<	
260		XX													.012	0.13	
265		XX													.004	0.14	
270		XX													.006	<	
275		XX													.004	<	
280		XX													.005	<	
285		XX													.004	<	
290		XX													.013	0.51	
295		XX													.010	1.26	
300																	

LAC MINERALS (U.S.A.) INC.
ROSEBUD PROJECT

CHOCOLATE TUFF
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DT DOZER WELDED TUFF

ARGILLIC
XX SILICIFICATION
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P P P PROPYLITIZATION
Ca CALCITE

DRILL HOLE RL-79

Page 4 of 7

LOGGED BY Dan

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
		XX							GREY + LT GREY				7-10+%	(STRONGLY PERVASIVELY SILICIFIED WELDED TUFF & FINE SILICIFIED LOCAL WK OXIDATION	.004	0.10		
305		XX													.004	1.77		
310		XX													.004	0.30		
315		XX													.004	0.34		
320		XX													.004	0.33		
325		XX													.004	<		
330		XX													.004	0.15		
335		XX													.002	<		
340		XX													.004	0.23		
345		XX												Y	.004	0.53		
350		XX												355-410 BLA	.008	0.60		
355		XX													.004	<		
360		XX													.004	<		
365		XX													.005	0.64		
370		XX													.005	0.30		
375		XX													.004	0.95		
380		XX													.003	<		
385		XX													.003	<		
390		XX													.002	0.80		
395		XX													.001	<		
400																		

LAC MINERALS (U.S.A.) INC.
ROSEBUD PROJECT

CHOCOLATE TUFF
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BUD TUFF BRECCIA
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Ca CALCITE

DRILL HOLE RL-79

Page 5 of 7

LOGGED BY DTM

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK
		XX							GREY				+/0%		.003	0.70	
405		XX													.004	0.10	
410		XX							BEIGE + GREY						.001	<	
415		XX							GREY						.003	0.10	
420		XX													.003	<	
425		XX													.001	0.12	
430		XX													.002	<	
35		XX													.003	<	
440		XX												445 - 485 BL ↑	.002	<	
445		XX							BEIGE + GREY						.001	<	
450		XX													.001	<	
455		XX													.002	<	
460		XX													.002	<	
465		XX													.001	<	
470		XX XX													.006	0.26	
475		XX													.002	<	
480		XX													.003	<	
485	FAULT	XX							GREY + WHITE					485 - 510 STRONG CALCEDONIC SILICIFIED FAULT ZONE & GOUGE CLAY AND LOCAL PINK ALUNITE?	.006	0.72	
490		XX													.010	2.43	
95		XX													.018	0.18	
500																	

LAC MINERALS (U.S.A.) INC.
ROSEBUD PROJECT

CHOCOLATE TUFF
BUD BRECCIA
BUD TUFF
BUD EPICLASTIC
BUD TUFF BRECCIA
DOZER WELDED TUFF

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P P P PROPYLITIZATION
Ca CALCITE

DRILL HOLE RL-79

Page 6 of 7

LOGGED BY DAM

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
									GREY + WHITE				6-10%		.014	1.80		
505									BABY PINK + GREY					BABY PINK ALUNITE?	.005	1.42		
510									GREEN GREY					MODERATE CALCEDONIC SILICIFIED GRAN. TUFF & LOCAL FRAGMENT.	.004	<		
515		XK												MOD-MOD. ARGILLIC ALT. 6-10% FINE SCATTER SULFIDES	.001	<		
520		XK												510-600 OCCASIONAL FINE STRWK	.001	<		
525															.001	<		
530															.001	<		
535															<	<		
540		XK													.002	<		
545															.001	0.11		
550									LT OLIVE GREEN						.002	0.15		
555															.001	<		
560															<	<		
565															.004	0.10		
570									RED BROWN + GREY					575-590 RED MATRIX FRAG TUFF & BLUE GREY (CHOCOLATE?) FRAGS.	.001	<		
575														WK BL.	<	<		
580															<	<		
585		XK													<	<		
590									GREY + TAN						.002	<		
595															.002	<		
600																		

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DRILL HOLE RL-79

Page 7 of 7

LOGGED BY DAM

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
		~ XX							LT GREY				7%		.002	<		
WET → 605		~ XX							GREY GREEN						.005	0.21		
610		~							PURPLE BR? GREEN				<2%	610-705 GRAN? FRAGMENTAL TUFF & LOCAL BLEACHING, MOD. ARG. ALT.	<	0.12		
615		~							LT GREEN & BEIGE					"BUD LIKE" (NOT LITE) RUBBLY CHIPS. SULFIDES DECREASE	.001	0.19		
620		~													<	<		
625		~													.001	<		
630		~													.001	<		
635		~													.001	<		
640		~													.002	<		
645		~													.002	<		
650		~							LT BLUE GREEN						.001	<		
655		~													.001	<		
660		~													.001	<		
665		~							PURPLE BROWN					RED, PURPLE BROWN MATRIX FRAG TUFF. CHASTS APPEAR TO BE HETEROGENEOUS. 670-705'	.001	<		
670		~													.001	<		
675		~													.001	<		
680		~													.001	<		
685		~													.001	<		
690		~													.002	<		
695		~													<	<		
700																		
705		~													.001	<		

PROJECT: ROSEBUD	STATE: Nevada	NORTHING:	TOTAL: Page 1/
LOGD BY: HSM 02/20/97	COUNTY: Pershing	EASTING:	BEARING:
UTM#: NK 11-10-06	SEC. T. N., R.	ELEVATION:	ANGLE:

HOLE#: DRB RL-79

DRILLING NOTES		STRATIGRAPHY/LITHOLOGY																	STRCT			ALTERATION & MINERALIZATION												COMMENTS	
TIME	Dates, H2O, Casing, Bits, Hole C	COLOR (WET)	ALLUVM	BADGER	CHOCOLT	BUD	BRADY	MKR POR	BUD	DOZER	WILDROS	SURGTUF	ASH FLO	LAVA	AUTOBXA	INTRUSV	BASALT	ANDESIT	RHYOLIT	ROKEN	GOUGE	GRAPHIC	OXD'T'N MANGAN	HEMAT	LIMON	PYRITE	GRAPHIC	UNALTRD	PROPYLT	ARG	RPL SIL	STKWKS	VEINS	CALCITE		GRAPHIC	Sample Recovery / Composite Geochem Intervals	SAMPLE No
DEPTH in FEET			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16		17	18	19	20		21	22	22	23	24	25	26	27			
	10																																		5
	20																																		10
	30																																		15
	40																																		20
	50																																		25
	60																																		30
	70																																		35
	80																																		40
	90																																		45
	100																																		50
	110																																		55
	120																																		60
	130																																		65
	140																																		70
	150																																		75
	160																																		80
	170																																		85
	180																																		90
	190																																		95
	200																																		100
	210																																		105
	220																																		110
	230																																		115
	240																																		120
	250																																		125
																																			130
																																			135
																																			140
																																			145
																																			150
																																			155
																																			160
																																			165
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																																			175
																																			180
																																			185
																																			190
																																			195
																																			200
																																			205
																																			210
																																			215
																																			220
																																			225
																																			230
																																			235
																																			240
																																			245
																																			250

NO SAMPLE TO 200'

240-245: PALE GRY PROBABLE CHOCOLATE. WK KAOLINITE SIGNAL.

PROJECT: ROSEBUD	STATE: Nevada	NORTHING:	TOTAL: Page 2/
LOGD BY: HSM 02/20/97	COUNTY: Pershing	EASTING:	BEARING:
UTM#: NK 11-10-06	SEC. T. N., R.	ELEVATION:	ANGLE:

HOLE#: DRB RL-79

DRILLING NOTES: TIME | Dates, H2O, Casing, Bits, Hole C

COLOR (WET)

STRATIGRAPHY/LITHOLOGY

1 ALLUVM	2 BADGER	3 CHOCOLT	4 BUD	5 BRADY	6 MKR POR	7 BUD	8 OZER	9 WILDROS	10 SURGTUF	11 ASHOFLO	12 LAVA00	13 AUTOBXA	14 INTRUSV	15 BASALT	16 ANDESIT	17 RHYOLIT	18 BROKEN	19 GOUGE

STRCT

GRAPHIC

ALTERATION & MINERALIZATION

OXD'T'N 20 MANGAN	21 HEMAT	22 LIMON	23 PYRITE

GRAPHIC

24 UNALTRD	25 PROPYLT	26 ARG	27 RPL SIL	28 STKWKS	29 VEINS	30 CALCITE	31

GRAPHIC

COMMENTS

Sample Recovery

Composite Geochem Intervals

SAMPLE No

DEPTH in FEET: 260, 270, 280, 290, 300, 310, 320, 330, 340, 350, 360, 370, 380, 390, 400, 410, 420, 430, 440, 450, 460, 470, 480, 490, 500

Sample No: 255, 260, 265, 270, 275, 280, 285, 290, 295, 300, 305, 310, 315, 320, 325, 330, 335, 340, 345, 350, 355, 360, 365, 370, 375, 380, 385, 390, 395, 400, 405, 410, 415, 420, 425, 430, 435, 440, 445, 450, 455, 460, 465, 470, 475, 480, 485, 490, 495, 500

RL79002: 335-340': PALE TO MEDIUM GRAY, APHANITIC FLOW BANDED GROUNDMASS. WITH GLOMEROPORPHYRITIC PLAG & STRONGLY ALTERED MAFIC SITES. WK MONTMORILLONITE.

410-415': PALER GRAY,

RL79003:
490-495': W/IN SILICIFIED ZONE. GRAY ALTERED ROCK WITH WHT POWDERY COATING. WK KAOLINITE.

Filename: drbLOG.xls

PROJECT: ROSEBUD	STATE: Nevada	NORTHING:	TOTAL Page 3/	HOLE#:
LOGD BY: HSM 2/25/97	COUNTY: Pershing	EASTING:	BEARING:	DRB RL-79
UTM#: NK 11-10-06	SEC. T. N., R.	ELEVATION:	ANGLE:	

DRILLING NOTES		COLOR (WET)	STRATIGRAPHY/LITHOLOGY																	STRCT		GRAPHIC	ALTERATION & MINERALIZATION				GRAPHIC								GRAPHIC	COMMENTS	SAMPLE
TIME	Dates, H20, Casing, Bits, Hole Co		ALLUVMO	BADGER	CHOCOLT	BUD	BRADY	MKR POR	LBUD	DOZER	WILDROS	SURGTUF	ASH0FLO	LAVA00	AUTOBXA	INTRUSV	BASALT	ANDESIT	RHYOLIT	BROKEN	GOUGE		OXD'T'N GANGAN	HEMAT	LIMON	PYRITE		UNALTRD	PROPYLT	ARG	RPL SIL	STKWKS	VEINS	CALCITE			Sample Recovery	
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16				17	18	19	20		21	22	23	24	25	26	27			Composite Geochem Intervals	No
DEPTH in FEET																																						
510																																						505 510 515 520
520																																						
530																																						525 530 535 540
540																																					RL79004:	
550																																					540-545': YELLOW BLEACHED FRAGMENTAL	545 550 555 560
560																																					TUFF (BUD?). YIELDS A PURE MONTMORILLONITE. PROBABLY PART OF THE CHOCOLATE LITHIC TUFF UNIT, LIKE THAT FOUND ~1050' IN RL-294C.	
570																																						565 570 575 580
580																																						
590																																						585 590 595 600
600																																						
610																																						605 610 615 620
620																																						
630																																					RL79005:	625
640																																					625-630': CHL? GRN WKLY ALTERED BUD-TYPE SURGE TUFF WITH PINKISH CHOCOLATE CLASTS CONTAINING PLAG GLOMEROPORPHYRITIC PHENOCRYSTS. STRONG MONTMORILLONITE PEAK SPECTRUM.	630 635 640
650																																						645 650 655 660
660																																						
670																																						665 670 675 680
680																																						
690																																						685 690 695 700
700																																					700-705': PALE GRN + MAROON SURGE TUFF. HEMATITIC & HARD. DISTAL TO ALTERATION. V. WK TO TRACE CLAY SIGNAL.	
710																																						705 710 715 720
720																																						
730																																						725 730 735 740
740																																						
750																																						745 750

NEVADA GSI

GEOCHEMICAL ANALYSIS REPORT

May 28, 1990

CUST. CODE: LOA
PROJECT: URBD-79014
P.O. #: XXXX
LOT ID: 7095

GEOLOGIST: NATE BREWER
COPIES TO: KRISTEN KENNER
COMPANY: LAC MINERALS
ANALYSIS: FIRE ASSAY FOR GOLD AND SILVER, WITH AN A.A. FINSIH.

	SAMPLE I.D.			Au o/t	Ag o/t
1	RL-78	0	5	-0.001	-0.10
2	RL-78	5	10	-0.001	-0.10
3	RL-78	10	15	-0.001	-0.10
4	RL-78	15	20	-0.001	-0.10
5	RL-78	20	25	-0.001	-0.10
6	RL-78	25	30	-0.001	-0.10
7	RL-78	30	35	-0.001	-0.10
8	RL-78	35	40	-0.001	-0.10
9	RL-78	40	45	-0.001	-0.10
10	RL-78	45	50	-0.001	-0.10
11	RL-78	50	55	-0.001	-0.10
12	RL-78	55	60	-0.001	-0.10
13	RL-78	60	65	-0.001	-0.10
14	RL-78	65	70	-0.001	-0.10
15	RL-78	70	75	-0.001	-0.10
16	RL-78	75	80	-0.001	-0.10
17	RL-78	80	85	-0.001	-0.10
18	RL-78	85	90	-0.001	-0.10
19	RL-78	90	95	-0.001	-0.10
20	RL-78	95	100	0.001	-0.10
21	RL-78	100	105	-0.001	-0.10
22	RL-78	105	110	0.001	-0.10
23	RL-78	110	115	-0.001	-0.10
24	RL-78	115	120	-0.001	-0.10
25	RL-78	120	125	-0.001	-0.10
26	RL-78	125	130	-0.001	-0.10
27	RL-78	130	135	-0.001	-0.10
28	RL-78	135	140	-0.001	-0.10
29	RL-78	140	145	0.002	-0.10
30	RL-78	145	150	0.001	-0.10

1498 Kleppe Lane • Sparks, Nevada 89431 • FAX: 702/359-6605 • 702/359-6600

LAC MINERALS

	SAMPLE I.D.			Au o/t	Ag o/t
31	RL-78	150	155	-0.001	-0.10
32	RL-78	155	160	-0.001	-0.10
33	RL-78	160	165	0.001	-0.10
34	RL-78	165	170	-0.001	-0.10
35	RL-78	170	175	0.002	-0.10
36	RL-78	175	180	-0.001	-0.10
37	RL-78	180	185	-0.001	-0.10
38	RL-78	185	190	-0.001	-0.10
39	RL-78	190	195	0.004	0.11
40	RL-78	195	200	0.009	-0.10
41	RL-78	200	205	0.006	-0.10
42	RL-78	205	210	-0.001	-0.10
43	RL-78	210	215	-0.001	-0.10
44	RL-78	215	220	-0.001	-0.10
45	RL-78	220	225	-0.001	-0.10
46	RL-78	225	230	-0.001	0.14
47	RL-78	230	235	0.014	0.16
48	RL-78	235	240	0.002	-0.10
49	RL-78	240	245	-0.001	-0.10
50	RL-78	245	250	-0.001	-0.10
51	RL-78	250	255	-0.001	-0.10
52	RL-78	255	260	-0.001	0.10
53	RL-78	260	265	-0.001	-0.10
54	RL-78	265	270	-0.001	0.15
55	RL-78	270	275	-0.001	-0.10
56	RL-78	275	280	-0.001	-0.10
57	RL-78	280	285	-0.001	-0.10
58	RL-78	285	290	-0.001	-0.10
59	RL-78	290	295	0.002	-0.10
60	RL-78	295	300	0.001	-0.10
61	RL-78	300	305	0.017	0.21
62	RL-78	305	310	-0.001	-0.10
63	RL-78	310	315	-0.001	-0.10
64	RL-78	315	320	0.002	-0.10
65	RL-78	320	325	-0.001	-0.10
66	RL-78	325	330	-0.001	-0.10
67	RL-78	330	335	-0.001	-0.10
68	RL-78	335	340	-0.001	-0.10
69	RL-78	340	345	-0.001	-0.10
70	RL-78	345	350	-0.001	-0.10
71	RL-78	350	355	-0.001	-0.10
72	RL-78	355	360	-0.001	2.14
73	RL-78	360	365	0.003	-0.10
74	RL-78	365	370	0.003	-0.10
75	RL-78	370	375	0.004	0.31

	SAMPLE I.D.			Au g/t	Ag g/t
76	RL-78	375	380	-0.001	-0.10
77	RL-78	380	385	-0.001	-0.10
78	RL-78	385	390	-0.001	0.11
79	RL-78	390	395	0.001	-0.10
80	RL-78	395	400	-0.001	-0.10
81	RL-78	400	405	0.004	-0.10
82	RL-78	405	410	0.005	-0.10
83	RL-78	410	415	0.004	0.38
84	RL-78	415	420	0.001	-0.10
85	RL-78	420	425	0.011	-0.10
86	RL-78	425	430	0.010	-0.10
87	RL-78	430	435	-0.001	-0.10
88	RL-78	435	440	-0.001	-0.10
89	RL-78	440	445	0.002	-0.10
90	RL-78	445	450	-0.001	-0.10
91	RL-78	450	455	-0.001	-0.10
92	RL-78	455	460	-0.001	-0.10
93	RL-78	460	465	-0.001	-0.10
94	RL-78	465	470	-0.001	-0.10
95	RL-78	470	475	-0.001	-0.10
96	RL-78	475	480	-0.001	-0.10
97	RL-78	480	485	-0.001	0.34
98	RL-78	485	490	-0.001	0.14
99	RL-78	490	495	-0.001	-0.10
100	RL-78	495	500	0.001	0.14
101	RL-78	500	505	-0.001	-0.10
102	RL-78	505	510	0.001	-0.10
103	RL-78	510	515	0.004	-0.10
104	RL-78	515	520	0.020	0.29
105	RL-78	520	525	0.012	0.23
106	RL-78	525	530	0.001	0.12
107	RL-78	530	535	-0.001	-0.10
108	RL-78	535	540	-0.001	-0.10
109	RL-78	540	545	0.003	0.10
110	RL-78	545	550	0.006	0.16
111	RL-78	550	555	0.006	-0.10
112	RL-78	555	560	0.003	-0.10
113	RL-78	560	565	0.002	-0.10
114	RL-78	565	570	0.002	-0.10
115	RL-78	570	575	0.001	-0.10
116	RL-78	575	580	0.001	-0.10
117	RL-78	580	585	0.002	-0.10
118	RL-78	585	590	0.002	-0.10
119	RL-78	590	595	0.002	-0.10
120	RL-78	595	600	0.001	-0.10

	SAMPLE I.D.			Au g/t	Ag g/t
121	RL-78	600	605	0.002	-0.10
122	RL-78	605	610	0.002	-0.10
123	RL-78	610	615	0.002	-0.10
124	RL-78	615	620	0.002	-0.10
125	RL-78	620	625	0.002	-0.10
126	RL-78	625	630	0.003	-0.10
127	RL-78	630	635	0.001	-0.10
128	RL-78	635	640	0.001	-0.10
129	RL-78	640	645	0.001	-0.10
130	RL-78	645	650	0.002	-0.10
131	RL-78	650	655	0.002	-0.10
132	RL-78	655	660	0.001	-0.10
133	RL-78	660	665	0.001	0.14
134	RL-78	665	670	0.002	-0.10
135	RL-78	670	675	0.002	-0.10
136	RL-78	675	680	0.003	-0.10
137	RL-78	680	685	0.005	-0.10
138	RL-78	685	690	0.007	-0.10
139	RL-78	690	695	0.003	-0.10
140	RL-78	695	700	0.002	-0.10
141	RL-78	700	705	0.002	-0.10
142	RL-78	705	710	0.003	-0.10
143	RL-78	710	715	0.003	-0.10
144	RL-78	715	720	0.003	-0.10
145	RL-78	720	725	0.001	-0.10
146	RL-78	725	730	0.001	-0.10
147	RL-78	730	735	0.002	-0.10
148	RL-78	735	740	0.001	-0.10
149	RL-78	740	745	0.001	-0.10
150	RL-79	0	5	0.001	-0.10
151	RL-79	5	10	0.009	-0.10
152	RL-79	10	15	0.001	-0.10
153	RL-79	15	20	0.001	-0.10
154	RL-79	20	25	0.001	-0.10
155	RL-79	25	30	0.001	-0.10
156	RL-79	30	35	-0.001	-0.10
157	RL-79	35	40	0.001	-0.10
158	RL-79	40	45	0.001	-0.10
159	RL-79	45	50	-0.001	-0.10
160	RL-79	50	55	-0.001	-0.10
161	RL-79	55	60	-0.001	-0.10
162	RL-79	60	65	-0.001	-0.10
163	RL-79	65	70	0.001	-0.10
164	RL-79	70	75	0.003	-0.10
165	RL-79	75	80	0.002	-0.10

	SAMPLE I.D.				Au o/t	Ag o/t
166	RL-79	80	85		0.002	-0.10
167	RL-79	85	90		0.001	-0.10
168	RL-79	90	95		0.001	-0.10
169	RL-79	95	100		-0.001	-0.10
170	RL-79	100	105		0.001	-0.10
171	RL-79	105	110		0.004	-0.10
172	RL-79	110	115		0.003	-0.10
173	RL-79	115	120		0.001	-0.10
174	RL-79	120	125		0.001	-0.10
175	RL-79	125	130		-0.001	-0.10
176	RL-79	130	135		0.005	-0.10
177	RL-79	135	140		0.001	-0.10
178	RL-79	140	145		0.002	-0.10
179	RL-79	145	150		0.001	-0.10
180	RL-79	150	155		0.001	-0.10
181	RL-79	155	160		0.001	-0.10
182	RL-79	160	165		0.002	-0.10
183	RL-79	165	170		0.001	-0.10
184	RL-79	170	175		0.003	-0.10
185	RL-79	175	180		0.002	-0.10
186	RL-79	180	185		0.001	-0.10
187	RL-79	185	190		0.001	-0.10
188	RL-79	190	195		0.002	-0.10
189	RL-79	195	200		0.001	0.24
190	RL-79	200	205	A	0.002	-0.10
191	RL-79	200	205	B	0.001	-0.10
192	RL-79	205	210		0.001	-0.10
193	RL-79	210	215		0.001	-0.10
194	RL-79	215	220		0.002	-0.10
195	RL-79	220	225		0.003	-0.10
196	RL-79	225	230		0.003	-0.10
197	RL-79	230	235		0.005	-0.10
198	RL-79	235	240		0.005	-0.10
199	RL-79	240	245		0.008	0.11
200	RL-79	245	250		0.008	-0.10
201	RL-79	250	255		0.009	-0.10
202	RL-79	255	260		0.006	-0.10
203	RL-79	260	265		0.012	0.13
204	RL-79	265	270		0.004	0.14
205	RL-79	270	275		0.006	-0.10
206	RL-79	275	280		0.004	-0.10
207	RL-79	280	285		0.005	-0.10
208	RL-79	285	290		0.004	-0.10
209	RL-79	290	295		0.013	0.51
210	RL-79	295	300		0.010	1.26

	SAMPLE I.D.			Au o/t	Ag o/t
211	RL-79	300	305	0.004	0.10
212	RL-79	305	310	0.004	1.77
213	RL-79	310	315	0.004	0.30
214	RL-79	315	320	0.004	0.34
215	RL-79	320	325	0.004	0.33
216	RL-79	325	330	0.004	-0.10
217	RL-79	330	335	0.004	0.15
218	RL-79	335	340	0.002	-0.10
219	RL-79	340	345	0.004	0.23
220	RL-79	345	350	0.004	0.53
221	RL-79	350	355	0.008	0.60
222	RL-79	355	360	0.004	-0.10
223	RL-79	360	365	0.004	-0.10
224	RL-79	365	370	0.005	0.64
225	RL-79	370	375	0.005	0.30
226	RL-79	375	380	0.004	0.95
227	RL-79	380	385	0.003	-0.10
228	RL-79	385	390	0.003	-0.10
229	RL-79	390	395	0.002	0.80
230	RL-79	395	400	0.001	-0.10
231	RL-79	400	405	0.003	0.70
232	RL-79	405	410	0.004	0.10
233	RL-79	410	415	0.001	-0.10
234	RL-79	415	420	0.003	0.10
235	RL-79	420	425	0.003	-0.10
236	RL-79	425	430	0.001	0.12
237	RL-79	430	435	0.002	-0.10
238	RL-79	435	440	0.003	-0.10
239	RL-79	440	445	0.002	-0.10
240	RL-79	445	450	0.001	-0.10
241	RL-79	450	455	0.001	-0.10
242	RL-79	455	460	0.002	-0.10
243	RL-79	460	465	0.002	-0.10
244	RL-79	465	470	0.001	-0.10
245	RL-79	470	475	0.006	0.26
246	RL-79	475	480	0.002	-0.10
247	RL-79	480	485	0.003	-0.10
248	RL-79	485	490	0.006	0.72
249	RL-79	490	495	0.010	2.43
250	RL-79	495	500	0.018	0.18
251	RL-79	500	505	0.014	1.80
252	RL-79	505	510	0.005	1.42
253	RL-79	510	515	0.004	-0.10
254	RL-79	515	520	0.007	-0.10
255	RL-79	520	525	0.001	-0.10

	SAMPLE I.D.			Au o/t	Ag o/t
256	RL-79	525	530	0.001	-0.10
257	RL-79	530	535	0.001	-0.10
258	RL-79	535	540	-0.001	-0.10
259	RL-79	540	545	0.002	-0.10
260	RL-79	545	550	0.001	0.11
261	RL-79	550	555	0.002	0.15
262	RL-79	555	560	0.001	-0.10
263	RL-79	560	565	-0.001	-0.10
264	RL-79	565	570	0.004	-0.10
265	RL-79	570	575	0.001	-0.10
266	RL-79	575	580	-0.001	-0.10
267	RL-79	580	585	-0.001	-0.10
268	RL-79	585	590	-0.001	-0.10
269	RL-79	590	595	0.002	-0.10
270	RL-79	595	600	0.002	-0.10
271	RL-79	600	605	0.002	-0.10
272	RL-79	605	610	0.005	0.21
273	RL-79	610	615	-0.001	0.12
274	RL-79	615	620	0.001	0.19
275	RL-79	620	625	-0.001	-0.10
276	RL-79	625	630	0.001	-0.10
277	RL-79	630	635	0.001	-0.10
278	RL-79	635	640	0.001	-0.10
279	RL-79	640	645	0.002	-0.10
280	RL-79	645	650	0.002	-0.10
281	RL-79	650	655	0.001	-0.10
282	RL-79	655	660	0.001	-0.10
283	RL-79	660	665	0.001	-0.10
284	RL-79	665	670	0.001	-0.10
285	RL-79	670	675	0.001	-0.10
286	RL-79	675	680	0.001	-0.10
287	RL-79	680	685	0.001	-0.10
288	RL-79	685	690	0.001	-0.10
289	RL-79	690	695	0.002	-0.10
290	RL-79	695	700	-0.001	-0.10
291	RL-79	700	705	0.001	-0.10
292	RL-80	0	5	-0.001	-0.10
293	RL-80	5	10	0.001	-0.10
294	RL-80	10	15	0.001	-0.10
295	RL-80	25	30	0.003	-0.10
296	RL-80	30	35	0.003	-0.10
297	RL-80	35	40	0.002	-0.10
298	RL-80	40	45	0.002	-0.10
299	RL-80	45	50	0.002	-0.10
300	RL-80	50	55	0.002	-0.10