60001314

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-81
AUTHOR	N. Brewer; K. Kerner; R. Grandin
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 805'; handwritten notes 17p.

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)

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

Revised: 1/22/08

DRILL LOGS RL-81

Rosebud White Alps

6006 1314

6660 1314

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

DRILL LOG SUMMARY SHEET

PROJECT ROSEBUD

HOLE NUMBER RL-81 TOTAL DEPTH 805' LOGGED BY _____

Date started 5.1.90

Date completed 5.2.90

Initial bearing N45W

Initial inclination -45°

Elevation _____

Collar coordinates:

N _____

E _____

Contractor: EULUND

Drill Type: MBD-1000

Hole Size: 4 3/4

Drilling Conditions: _____

Footage: Wet / Dry 115' DRY, WET AT 115'

HAMMER 115'-805'

Comments: HAMMER TO 805', 2 H_2O LOADS, 1 BEARING FRACTURE AT ~790'. MUD & CEMENT HOLE.

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 RL-81

Page 1 of 8

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	
									RUSTY WHITE					BLEACHED OXIDIZED WELDED TUFF	<	<		
05															<	<		
10															<	<		
15															<	<		
20									PURPLE GREY					WELDED TUFF ≤ <1% CRYSTALS, LOCALLY α Re FRAGMENTED AND ARGILLIC ALTERED	<	<		
25															<	<		
30															<	<		
35															<	<		
40															<	<		
45															<	<		
50															<	<		
55															<	<		
60															<	<		
65															<	<		
70															<	<		
75															<	<		
80															<	<		
85															<	<		
90															<	<		
95															<	<		
00															<	<		

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-81

Page 2 of 8

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	
									PURPLE GREY						<	<		
105															<	<		
110															<	<		
115															<	<		
120															<	<		
125															<	<		
130															<	<		
135															<	<		
140															<	<		
145															<	<		
150															<	<		
155															<	<		
160															<	<		
165															<	<		
170															<	<		
175															<	<		
180															<	<		
185															<	<		
190															<	<		
195															<	<		
200															<	<		

WET

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-81

Page 3 of 8

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	
									PURPLE GREY						<	<		
205															<	<		
210															<	<		
215															<	<		
220															<	<		
225															<	<		
230															<	<		
235															<	<		
240															<	<		
245															<	<		
250															<	<		
255															<	<		
260															<	<		
265															<	<		
270														DK BLUE MINERAL <1%	<	<		
FAULT 275														CLAY FAULT GOUGE	<	<		
280															<	<		
285															<	<		
290															<	<		
295															<	<		
300															<	<		

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 DL-RL

Page 4 of 8

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	
									PURPLE GREY						<	<		
305														BLT 310 – FRAGMENTAL? WELDED TUFF? CHIPS	<	<		
310														SUGGEST GRAINY GROY CLASTS IN WELDED RED MATRIX – RED MATRIX BRECCIA?	<	<		
315															<	<		
320															<	<		
325															<	<		
330															<	0.12		
335															<	<		
340															<	<		
345															<	<		
350															<	<		
355															<	<		
360															<	<		
365															<	<		
370															<	<		
375															<	<		
380															<	<		
385															<	<		
390															<	<		
95															<	<		
400															<	<		

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 R1-87

Page 5 of 8

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	
									PURPLE GREY					RMB	<	<		
405																		
410																		
415														BL ↑ 420–430				
420									BEIGE + PURPLE									
425									BEIGE									
430									PURPLE RED									
435									GREY									
440																		
445																		
450																		
455																		
460																		
465																		
470																		
475														BL ↑ 480–590				
480									LT GREY PURPLE									
485																		
490																		
495																		
500																		

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-81

Page 6 of 8

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	
													<1%	BLEACHED RMB, WK OXIDATION LOCAL TO 590'	<	<		
505									Dk Green									
510									Purple Grey									
515																		
520																		
525																		
530																		
535																		
540																		
545																		
550																		
555																		
560																		
565																		
570																		
575																		
580																		
585																		
590									Lt Green Purple				1-2%	GRAINY LOCALLY FRAGMENTED TUFF. MOD-STR. ARGILLIC ALTERATION LOCAL SILICIFIED FRACTURE ZONES. CHIPS ARE SMALL ROUNDED, GRAIN AND BLEACHED 590'-660'				
595																		
600																		

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-81

Page 7 of 8
W.A.

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
									LT GREEN				+/- %		.001	<	
605															.002	<	
610															.002	<	
615															.003	<	
620															.004	<	
625															.001	<	
630															.001	<	
35															.001	<	
640		XX							DK GREEN					SILICIFIED (CALCEDONIC) FRACTURE ZONE	.002	<	
645									LT GREEN						.001	<	
650															.003	<	
655															.002	0.16	
660		XX							DK GREEN					CALCEDONIC SILICIFIED FAULT/FRAC ZONE. MARKS BEGINNING	.002	<	
665									LT GREEN +					TRANSITIONAL ZONE OF WK-MOD	<	<	
670									BEIGE					ARGILLIC ALTERED RED MATRIX BRECCIA / FRAGMENTAL.	.001	<	
675									RED + GRAY					670'-715'	<	<	
680															<	<	
685									LT GREEN						<	<	
690									BEIGE						<	<	
95																	
700															.001	<	

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-8L

Page 8 of 8
D.A

LOGGED BY _____

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
		~							BEIGE + LT GREEN						.001	<		
105		~													<	<		
110		~													<	<		
115									REDDISH BROWN				4%	RED MATRIX, GREY "CHOCOLATE" LIKE CLASTS, BRECCIA / FRAGMENTAL RMB	<	<		
120									+ GREY					* LOCAL WK ARGILLIC ALTERATION 715'-805'	<	<		
125															<	<		
130															<	<		
135															<	<		
140															<	<		
145															<	<		
150															<	<		
155		~													<	<		
160		~							BEIGE + GREEN						<	<		
165		~													<	<		
170		~													<	<		
175		~							RED BROWN + GREEN						.001	<		
180															<	<		
185															.002	0.62		
190															0.001	0.20		
195															<	0.12		
800															<	<		
805																		

T.D.

Filename: drbLOG.xls

PROJECT: ROSEBUD	STATE: Nevada	NORTHING:	TOTAL 800' Page 1/4	HOLE#:
LOGD BY: HSM 02/20/97	COUNTY: Pershing	EASTING:	BEARING:	DRB RL 81
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 No.
TIME	Dates, H2O, Casing, Bits, Hole C		ALUVM	BADGER	CHOCOLT	BUD	BRADY	MKR POR	LBUD	OZER	WILDROS	SURGTUF	ASH FLO	LAVA	AUTOBXA	INTRUSV	BASALT	ANDESIT	RHYOLIT	BROKEN	GOUGE		OXD'TN MANGAN	HEMAT	LIMON	PYRITE		UNALTRD	PROPYLT	ARG	PLSIL	STKWKS	VEINS	CALCITE				Sample Recovery Composite Geochem Intervals	
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																																					RL81DD1: 15-20': DUSTY FLESH PINK TUFF(?). LOW	20
50																																					REFLECTIVITY BUT CLEARLY KAOLINITE.	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
																																					RL81DD2: 125-130': HARD M.GRY APHANITIC	130
																																					GROUNDMASS. PHENOS= GLOMEROPORPHYRITIC	135
																																					WHT PLAG + SMALLER MAFICS. UNALTERED.	140
																																					TRACE KAOLINITE. MAY BE SURFACE DUST.	145
																																						150
																																						155
																																						160
																																						165
																																						170
																																						175
																																						180
																																						185
																																						190
																																						195
																																						200
																																						205
																																						210
																																						215
																																						220
																																						225
																																						230
																																						235
																																						240
																																						245
																																						250

PROJECT: ROSEBUD	STATE: Nevada	NORTHING:	TOTAL 800	Page 2/4	HOLE#:
LOGD BY: HSM 02/20/97	COUNTY: Pershing	EASTING:	BEARING:		DRB RL-81
UTM#: NK 11-10-06	SEC. T. N., R.	ELEVATION:	ANGLE:		

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

STRATIGRAPHY/LITHOLOGY: COLOR (WET) | DEPTH in FEET

1 ALLUVM	2 BADGER	3 CHOCOLT	4 UBUD	5 BRADY	6 MKRPOR	7 LBUD	8 DOZER	9 WILDROS	10 SURGTUF	11 ASHOFLO	12 LAVA00	13 AUTOBXA	14 INTRUSV	15 BASALT	16 ANDESIT	17 RHYOLIT	18 BROKEN	19 GOUGE	20 GRAPHIC

STRCT

ALTERATION & MINERALIZATION: OXD'T'N

21 MANGAN	22 HEMAT	23 LIMON	24 PYRITE	25 GRAPHIC	26 UNALTRD	27 PROPYLT	28 ARG	29 RPL SIL	30 STKWKS	31 VEINS	32 CALCITE	33	34 GRAPHIC

COMMENTS: Sample Recovery | Composite Geochem Intervals | SAMPLE No

RL81003: 275'-280': FAULT GOUGE MEDIUM GRAY SAME COLOR AS UNALTERED QUALLROCK. PRIMARILY MONTMORILLONITE, WITH A POSSIBLE WEAK GYPSUM PEAK.

RL81004: DUSTY PURPLE AAA. UNALTERED, TRACE CLAY.

RL81005: 425-430': WKLY BLEACHED ZONE IN AAA. DRY KAOLINITE.

PROJECT: ROSEBUD	STATE: Nevada	NORTHING:	TOTAL 800' Page 3/4
LOGD BY: HSM 02/20/97	COUNTY: Pershing	EASTING:	BEARING:
UTM#: NK 11-10-06	SEC. T. N., R.	ELEVATION:	ANGLE:

HOLE#: DRB RL81

DRILLING NOTES		COLOR (WET)	STRATIGRAPHY/LITHOLOGY																	STRCT		GRAPHIC	ALTERATION & MINERALIZATION				GRAPHIC								GRAPHIC	COMMENTS	SAMPLE No
TIME	Dates, H20, Casing, Bits, Hole C		ALUVMO	BADGER	CHOCOLT	BUD	BRADY	MKR POR	BUD	DOZER	WILDROS	SURGTUF	ASH0FLO	LAVA0	AUTOBXA	INTRUSV	BASALT	ANDESIT	RHYOLIT	BROKEN	GOUGE		OXD'T'N GANGAN	HEMAT	LIMON	PYRITE		NALTRD	PROPYLT	ARG	PL SIL	STKWKS	VEINS	CALCITE			Sample Recovery Composite Geochem Intervals	
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					
510																																						505
																																						510
520																																						515
																																						520
530																																						525
																																						530
540																																						535
																																						540
550																																						545
																																						550
560																																						555
																																						560
570																																						565
																																						570
580																																						575
																																						580
590																																						585
																																						590
600																																						595
																																						600
610																																					RL81006: 600-605': SPECKLED GRN & WHT BUD	605
																																					SURGE TUFF PROBABLY W/O HYDROTHERMAL	610
620																																					ALT'N PER SE BUT MOD'LY ARGILLIZED &	615
																																					PROPYLLITIZED. (?)	620
630																																					VERY PROMINENT REVERSE Fe PEAK. CLAY	625
																																					IS EITHER KAOLINITE OR KAOLINITIC. NOTE	630
640																																					THE STRONG DOUBLET AT 1908 & 1938 nm.	635
																																					POSSIBLY FROM THE CHLORITE FAMILY ???	640
650																																						645
																																					RL81006M: ABOVE SAMPLE AFTER 3" IN THE	650
660																																					MICROWAVE	655
																																						660
670																																					RL81007: 655-660': BLEACHED WHT +/- Py	665
																																					BUD SURGE TUFF. CLASSIC, PURE MONTMORILL-	670
680																																					ONITE SPECTRUM.	675
																																						680
690																																					RL81008: 680-685': DUSTY LAVENDER WKLY	685
																																					ALTERED BRADY ANDESITE. LARGELY UNALTERED,	690
700																																					WITH A WEAK CLAY SIGNAL, PROBABLY FROM	695
																																					KAOLINITE.	700
710																																						705
																																						710
720																																						715
																																						720
730																																						725
																																						730
740																																						735
																																						740
750																																						745
																																						750

PROJECT: ROSEBUD	STATE: Nevada	NORTHING:	TOTAL: 800' Page 4/4
LOGD BY: HSM 02/20/97	COUNTY: Pershing	EASTING:	BEARING:
UTM#: NK 11-10-06	SEC. T. N., R.	ELEVATION:	ANGLE:

HOLE#: DRB RL81

DRILLING NOTES: TIME | Dates, H20, Casing, Bits, Hole C

DEPTH in FEET: 760, 770, 780, 790, 800, 810, 820, 830, 840, 850, 860, 870, 880, 890, 900, 910, 920, 930, 940, 950, 960, 970, 980, 990, 1000

COLOR (WET)

STRATIGRAPHY/LITHOLOGY

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

GRAPHIC

STRCT

ALTERATION & MINERALIZATION

20 GANGAN	21 HEMAT	22 LIMON	23 PYRITE

OXD'T'N

GRAPHIC

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

GRAPHIC

COMMENTS

Sample Recovery

Composite Geochem Intervals

RL81009: 795'-800': LOWER BUD SURGE TUFF. APPEARS COMPARATIVELY UNALTERED; HM-STAINED RUDDY MAROON & HARD. HOWEVER IT GIVES A CLEAN, MODEST MONTMORILLONITE SIGNAL.

SAMPLE No: 755, 760, 765, 770, 775, 780, 785, 790, 795, 800, 805, 810, 815, 820, 825, 830, 835, 840, 845, 850, 855, 860, 865, 870, 875, 880, 885, 890, 895, 900, 905, 910, 915, 920, 925, 930, 935, 940, 945, 950, 955, 960, 965, 970, 975, 980, 985, 990, 995, 1000

NEVADA GSI

MAY 29 1990

GEOCHEMICAL ANALYSIS REPORT

May 18, 1990

CUST. CODE: LOA
PROJECT: URBD-79014
P.O. #: XXXX
LOT ID: 7167

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

	SAMPLE I.D.			Au o/t	Ag o/t
1.	RL-81	0	5	-0.001	-0.10
2.	RL-81	5	10	-0.001	-0.10
3.	RL-81	10	15	-0.001	-0.10
4.	RL-81	15	20	-0.001	-0.10
5.	RL-81	20	25	-0.001	-0.10
6.	RL-81	25	30	-0.001	-0.10
7.	RL-81	30	35	-0.001	-0.10
8.	RL-81	35	40	-0.001	-0.10
9.	RL-81	40	45	-0.001	-0.10
10.	RL-81	45	50	-0.001	-0.10
11.	RL-81	50	55	-0.001	-0.10
12.	RL-81	55	60	-0.001	-0.10
13.	RL-81	60	65	-0.001	-0.10
14.	RL-81	65	70	-0.001	-0.10
15.	RL-81	70	75	-0.001	-0.10
16.	RL-81	75	80	-0.001	-0.10
17.	RL-81	80	85	-0.001	-0.10
18.	RL-81	85	90	-0.001	-0.10
19.	RL-81	90	95	-0.001	-0.10
20.	RL-81	95	100	-0.001	-0.10
21.	RL-81	100	105	-0.001	-0.10
22.	RL-81	105	110	-0.001	-0.10
23.	RL-81	110	115	-0.001	-0.10
24.	RL-81	115	120	-0.001	-0.10
25.	RL-81	120	125	-0.001	-0.10
26.	RL-81	125	130	-0.001	-0.10
27.	RL-81	130	135	-0.001	-0.10
28.	RL-81	135	140	-0.001	-0.10
29.	RL-81	140	145	-0.001	-0.10
30.	RL-81	145	150	-0.001	-0.10

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	SAMPLE I.D.			Au o/t	Ag o/t
31.	RL-81	150	155	-0.001	-0.10
32.	RL-81	155	160	-0.001	-0.10
33.	RL-81	160	165	-0.001	-0.10
34.	RL-81	165	170	-0.001	-0.10
35.	RL-81	170	175	-0.001	-0.10
36.	RL-81	175	180	-0.001	-0.10
37.	RL-81	180	185	-0.001	-0.10
38.	RL-81	185	190	-0.001	-0.10
39.	RL-81	190	195	-0.001	-0.10
40.	RL-81	195	200	-0.001	-0.10
41.	RL-81	200	205	-0.001	-0.10
42.	RL-81	205	210	-0.001	-0.10
43.	RL-81	210	215	-0.001	-0.10
44.	RL-81	215	220	-0.001	-0.10
45.	RL-81	220	225	-0.001	-0.10
46.	RL-81	225	230	-0.001	-0.10
47.	RL-81	230	235	-0.001	-0.10
48.	RL-81	235	240	-0.001	-0.10
49.	RL-81	240	245	-0.001	-0.10
50.	RL-81	245	250	-0.001	-0.10
51.	RL-81	250	255	-0.001	-0.10
52.	RL-81	255	260	-0.001	-0.10
53.	RL-81	260	265	-0.001	-0.10
54.	RL-81	265	270	-0.001	-0.10
55.	RL-81	270	275	-0.001	-0.10
56.	RL-81	275	280	-0.001	-0.10
57.	RL-81	280	285	-0.001	-0.10
58.	RL-81	285	290	-0.001	-0.10
59.	RL-81	290	295	-0.001	-0.10
60.	RL-81	295	300	-0.001	-0.10
61.	RL-81	300	305	-0.001	-0.10
62.	RL-81	305	310	-0.001	-0.10
63.	RL-81	310	315	-0.001	-0.10
64.	RL-81	315	320	-0.001	-0.10
65.	RL-81	320	325	-0.001	-0.10
66.	RL-81	325	330	-0.001	-0.10
67.	RL-81	330	335	-0.001	0.12
68.	RL-81	335	340	-0.001	-0.10
69.	RL-81	340	345	-0.001	-0.10
70.	RL-81	345	350	-0.001	-0.10
71.	RL-81	350	355	-0.001	-0.10
72.	RL-81	355	360	-0.001	-0.10
73.	RL-81	360	365	-0.001	-0.10
74.	RL-81	365	370	-0.001	-0.10
75.	RL-81	370	375	-0.001	-0.10

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

	SAMPLE I.D.			Au o/t	Ag o/t
121.	RL-81	600	605	0.001	-0.10
122.	RL-81	605	610	0.002	-0.10
123.	RL-81	610	615	0.002	-0.10
124.	RL-81	615	620	0.003	-0.10
125.	RL-81	620	625	0.004	-0.10
126.	RL-81	625	630	0.001	-0.10
127.	RL-81	630	635	0.001	-0.10
128.	RL-81	635	640	0.001	-0.10
129.	RL-81	640	645	0.002	-0.10
130.	RL-81	645	650	0.001	-0.10
131.	RL-81	650	655	0.003	-0.10
132.	RL-81	655	660	0.002	0.16
133.	RL-81	660	665	0.002	-0.10
134.	RL-81	665	670	-0.001	-0.10
135.	RL-81	670	675	0.001	-0.10
136.	RL-81	675	680	-0.001	-0.10
137.	RL-81	680	685	-0.001	-0.10
138.	RL-81	685	690	-0.001	-0.10
139.	RL-81	690	695	-0.001	-0.10
140.	RL-81	695	700	0.001	-0.10
141.	RL-81	700	705	0.001	-0.10
142.	RL-81	705	710	-0.001	-0.10
143.	RL-81	710	715	-0.001	-0.10
144.	RL-81	715	720	-0.001	-0.10
145.	RL-81	720	725	-0.001	-0.10
146.	RL-81	725	730	-0.001	-0.10
147.	RL-81	730	735	-0.001	-0.10
148.	RL-81	735	740	-0.001	-0.10
149.	RL-81	740	745	-0.001	-0.10
150.	RL-81	745	750	-0.001	-0.10
151.	RL-81	750	755	-0.001	-0.10
152.	RL-81	755	760	-0.001	-0.10
153.	RL-81	760	765	-0.001	-0.10
154.	RL-81	765	770	-0.001	-0.10
155.	RL-81	770	775	0.001	-0.10
156.	RL-81	780	785	-0.001	-0.10
157.	RL-81	785	790	0.002	0.62
158.	RL-81	790	795	0.001	0.20
159.	RL-81	795	800	-0.001	0.12
160.	RL-81	800	805	-0.001	-0.10

THIS REPORT REVIEWED AND APPROVED BY:

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