60001301

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. RE-67
AUTHOR	K. Kenner; R. Grandin
DATE OF DOC(S)	1990 - 1991
MULTI_DIST Y / (N?) Additional Dist_Nos:	
QUAD_NAME	Sulphur 7.5'
P_M_C_NAME (mine, claim & company names)	Rosebud Mine; Rosebud Project; Eckland Drilling; Lac Minerals (USA) Inc; Bondar-Clegg, Inc.
COMMODITY If not obvious	gold silver
NOTES	Drill log; geology; assay; total depth 805' handwritten notes 14p.

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: JMR
Initials Date

SCANNED:
Initials Date

Revised: 1/22/08

DRILL LOGS
ROSEBUD

RE-67

60001301 4010 ✓

60001301

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

DRILL LOG SUMMARY SHEET

PROJECT ROSEBUD

HOLE NUMBER RE-67 TOTAL DEPTH 805' LOGGED BY MH/KNT

Date started Mar. 27, 1990 0-265' 12:30 pm

Date completed MAR. 28 265'-675' MAR 29 675'-805' @ 1:50pm

Initial bearing N54.5°W

Initial inclination -70°

Elevation ~~same @ RE-8~~ 5288.5'

Collar coordinates:

N 2,203,647.0

E 482,202.2

Contractor: EKLUND DRILLING

Drill Type: MPD-1000 RVC

Hole Size: Hammer 4 3/4", @ 645' 4 3/4" TRICONE

Drilling Conditions: minor prob. w/ druzy qtz VNS

Footage: Wet / Dry Dry: 0-225

WET: 225 to T.D.

Comments: got into good H_2O almost immediatly, no intense days minor plug in heavy druzy qtz veining @ 435' ↑H_2O @ 390', @ 645' WENT TO TRICONE remained in favorable alteration left casing in hole for reentry w/ more steel.

DOWN HOLE SURVEY INFORMATION

FROM	TO	SURVEY POINT	INCLI-NATION	BEARING	X (Northing)	Y (Easting)	Z (Elevation)
0	50		-70	N 54.5W			
50	150		-72	"			
150	250		-74	"			
250	350		-76	"			
350	450		-78	"			
450	550		-80	"			
550	650		-82	"			
650	750		-84	"			
750	805		-85	"			

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 RE-67

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LOGGED BY MCH

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
		ox							org-brwn					0-35: OVERBURDEN	<	<		
05															<	.16		
10															<	.12		
15															.001	<		
20															.001	.10		
25															.001	.15		
30														FGT-CT	.001	<		
35		P							green				<1%	35-60: ~~Bud breccia~~ ± tuff, green to gray, tr. py	.001	<		
40															.001	.12		
45															.002	<		
50									green ± gry					wk'ly bleached	.002	<		
55		~													.002	<		
60									gry					60-100: Bud tuff ± epiclastics, gry, bleached, tr.-wk py, some	.003	<		
65		≈ xc							gry + brwn					sucroidal textures 65-75: wk qtz vng	.008	<		
70															.009	<		
75		~											1-2%		.003	<		
80									gry						.002	<		
85															.005	<		
90													±2%		.002	<		
95															.002	<		
100																		

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DRILL HOLE RE-62

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LOGGED BY hcH

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK
		~							gray				±2%	100-200: Bud tuff, granular to f.g., gray, bleached, wk diss. py, occassional grn mottling, occassional py in veins.	.001	<	
105															.007	<	
110															.001	<	
115															.002	<	
120															.001	<	
125															.003	<	
130														130-135; contamination?	.004	<	
135															.003	<	
140															.01	<	
145															.003	<	
150															.001	<	
155															.003	<	
160															.003	<	
165															.001	<	
170															.002	<	
175															.003	<	
180															.006	<	
185															.003	<	
190		≈ Xc							gray tint				1%	190-200: admt chalcedonic qtz, decrease in py, inc. in clay	.002	<	
195															.002	<	
200																	

L.AC MINERALS (U.S.A.) INC.
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LOGGED BY MCH

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK
		~ Xc Xk							gray				1-2%	200-210: Bud tuff as prev. granular, wk to mod stkwk	.002	<	
205														qtz vng ± chalc. qtz, bleached gray, wk py as diss +	.003	<	
210														coating frac.			
	v v v v v v	P P							green to dk grn				±1%	215-300: green Bud brecc	.011	<	
215														wkly bleached in spots, wk	.003	<	
220														to mod py, drusy qtz			
														in fracture at 230', py			
225														as diss blebs + occassional	.008	<	
		~												fracture fillings	.005	<	
230		~											±2%		.015	<	
235		~											3%	235-240: drusy qtz w/ marcasite (?) crystals	.002	<	
240		~											±2%		.003	<	
245		~													.002	<	
250															.008	<	
255		P							lt. grn				2-3%		.003	<	
260		Xc											<1%		.003	<	
265														265-300: wk-mod drusy qtz, some marcasite(?)	.001	<	
270		P P							dk grn				1-2%	in vugs. 270-300: stg inc in propylitization.	.002	<	
275															.004	<	
280															.003	<	
285															.003	<	
290															.003	<	
295															.004	<	
300																	

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LOGGED BY mcH

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK
	V V V V V	** ± Xc							dk grn					300-375; green Bud breccia, as prev., mod-abnd ± chrsy	.006	<	
305									to grn					qtz w/ some chalcedonic, minor py	.005	<	
310															.003	<	
315															.005	<	
320															.004	<	
325															.008	<	
330															.003	<	
335															.006	<	
340															.002	<	
345															.003	<	
350															.004	<	
355															.005	<	
360		Xc Xc												360-365; stg chal. qtz	.004	<	
365															.006	<	
370															.006	<	
375									lt grn-wht					375-470 wht, blk FGT w/ 2-3%	.003	<	
380									lt grn-wht					diss. sulfides (pyrite + marcasite)	.004	<	
385									wht						.002	<	
390															.003	<	
395															.001	<	
400																	

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LOGGED BY KNT

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
														wht, blk FGT 1-2% diss sulfides w/ stockwork And drusy qtz	.001	<		
405															.003	<		
410															.001	.21		
415															.002	<		
420															.002	<		
425														massive qtz UHS TEmp plugged	.002	<		
430															.002	<		
435															.003	<		
440															.003	<		
445															.002	<		
450															.013	3.31		
455															.006	1.01		
460															.006	.81		
465															.007	<		
470		m												470 – 530 It gm lithic tuff?? or a pyroclastic ?? mod silicified	.004	<		
475															.002	<		
480															.006	<		
485															.002	<		
490															.002	<		
495															.002	<		
500																		

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LOGGED BY KNT

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK
														As above	.004	2.79	
505															.003	.30	
510															.002	<	
515		***													.009	<	
520		***													.002	.26	
525															.001	.46	
530														530-615	<	.43	
535														Sage gm pyroclastic small clasts 1-2% sulfides	.002	<	
540															.003	<	
545															.002	<	
550															.002	<	
555															.004	<	
560															.011	<	
565															.003	<	
570		***													.063	<	
575		**												local increase in sulfides + grey veining	.032	<	
580		***													.011	<	
585															.008	<	
590															.015	.23	
595															.006	1.04	
600																	

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	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
															.003	1.13		
605															.004	<		
610															.003	<		
615														615-665 mottled peach - Hgrn FGT to a lithic tuff??	.053	<		
620															.008	<		
625															.014	<		
630															.008	<		
635															.027	<		
640															.009	<		
645														contam!	.006	<		
650															.009	<		
655															.008	<		
660														contam!	.005	<		
665														665-700 Hgrn, FG clast. lithic tuff?? w/ abundant stockw + pervasive Si flooding	.006	<		
670															.007	<		
675															.009	<		
680															.007	<		
685															.024	<		
690															.002	<		
695															.011	<		
700																		

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LOGGED BY KUT

	LITH.	ALT.	% ARG. ALT. W	M	S	% SIL'N W	M	S	COLOR	% FeOx W	M	S	% SULF.	COMMENTS	Au	Ag	CHECK	
														700- wht to v. lt gry FGT w/ 3-5% vfg diss pyrite	.008	<		
705															.008	<		
710															.004	<		
715															.006	<		
720															.006	<		
725															.008	<		
730															.004	.30		
735															.006	<		
740															.005	<		
745															.007	<		
750															.027	<		
755															.022	<		
760															.016	<		
765															.004	<		
770															.004	<		
775															.011	<		
780															.013	<		
785															.010	<		
790															.007	<		
795															.009	<		
800															.009	<		
805																		

TD = 805'

NEVADA GSI

APR 20 1990

GEOCHEMICAL ANALYSIS REPORT

April 17, 1990

Ms. Kristen Kenner
Lac Minerals
1395 Greg Street #107
Sparks, Nv. 89431

Number of Samples: 161
Project: URBD-79014
GSI Number: 6872
Analysis: Fire Assay for Gold and Silver, with an A.A. finish.

	Sample I.D.			Au o/t	Ag o/t
1	RE-67	0	5	<.001	<.10
2	RE-67	5	10	<.001	0.16
3	RE-67	10	15	<.001	0.12
4	RE-67	15	20	0.001	<.10
5	RE-67	20	25	0.001	0.10
6	RE-67	25	30	0.001	0.15
7	RE-67	30	35	0.001	<.10
8	RE-67	35	40	0.001	<.10
9	RE-67	40	45	0.001	0.12
10	RE-67	45	50	0.002	<.10
11	RE-67	50	55	0.002	<.10
12	RE-67	55	60	0.002	<.10
13	RE-67	60	65	0.003	<.10
14	RE-67	65	70	0.008	<.10
15	RE-67	70	75	0.009	<.10
16	RE-67	75	80	0.003	<.10
17	RE-67	80	85	0.002	<.10
18	RE-67	85	90	0.005	<.10
19	RE-67	90	95	0.002	<.10
20	RE-67	95	100	0.002	<.10
21	RE-67	100	105	0.001	<.10
22	RE-67	105	110	0.007	<.10
23	RE-67	110	115	0.001	<.10
24	RE-67	115	120	0.002	<.10
25	RE-67	120	125	0.001	<.10
26	RE-67	125	130	0.003	<.10
27	RE-67	130	135	0.004	<.10
28	RE-67	135	140	0.003	<.10
29	RE-67	140	145	0.010	<.10
30	RE-67	145	150	0.003	<.10
31	RE-67	150	155	0.001	<.10
32	RE-67	155	160	0.003	<.10
33	RE-67	160	165	0.003	<.10
34	RE-67	165	170	0.001	<.10

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

	Sample I.D.			Au o/t	Ag o/t
35	RE-67	170	175	0.002	<.10
36	RE-67	175	180	0.003	<.10
37	RE-67	180	185	0.006	<.10
38	RE-67	185	190	0.003	<.10
39	RE-67	190	195	0.002	<.10
40	RE-67	195	200	0.002	<.10
41	RE-67	200	205	0.002	<.10
42	RE-67	205	210	0.003	<.10
43	RE-67	210	215	0.011	<.10
44	RE-67	215	220	0.003	<.10
45	RE-67	220	225	0.008	<.10
46	RE-67	225	230	0.005	<.10
47	RE-67	230	235	0.015	<.10
48	RE-67	235	240	0.002	<.10
49	RE-67	240	245	0.003	<.10
50	RE-67	245	250	0.002	<.10
51	RE-67	250	255	0.008	<.10
52	RE-67	255	260	0.003	<.10
53	RE-67	260	265	0.003	<.10
54	RE-67	265	270	0.001	<.10
55	RE-67	270	275	0.002	<.10
56	RE-67	275	280	0.004	<.10
57	RE-67	280	285	0.003	<.10
58	RE-67	285	290	0.003	<.10
59	RE-67	290	295	0.003	<.10
60	RE-67	295	300	0.004	<.10
61	RE-67	300	305	0.006	<.10
62	RE-67	305	310	0.005	<.10
63	RE-67	310	315	0.003	<.10
64	RE-67	315	320	0.005	<.10
65	RE-67	320	325	0.004	<.10
66	RE-67	325	330	0.008	<.10
67	RE-67	330	335	0.003	<.10
68	RE-67	335	340	0.006	<.10
69	RE-67	340	345	0.002	<.10
70	RE-67	345	350	0.003	<.10
71	RE-67	350	355	0.004	<.10
72	RE-67	355	360	0.005	<.10
73	RE-67	360	365	0.004	<.10
74	RE-67	365	370	0.006	<.10
75	RE-67	370	375	0.006	<.10
76	RE-67	375	380	0.003	<.10
77	RE-67	380	385	0.004	<.10
78	RE-67	385	390	0.002	<.10
79	RE-67	390	395	0.003	<.10
80	RE-67	395	400	0.001	<.10
81	RE-67	400	405	0.001	<.10
82	RE-67	405	410	0.003	<.10

	Sample I.D.			Au o/t	Ag o/t
83	RE-67	410	415	0.001	0.21
84	RE-67	415	420	0.002	<.10
85	RE-67	420	425	0.002	<.10
86	RE-67	425	430	0.002	<.10
87	RE-67	430	435	0.002	<.10
88	RE-67	435	440	0.003	<.10
89	RE-67	440	445	0.003	<.10
90	RE-67	445	450	0.002	<.10
91	RE-67	450	455	0.013	3.31
92	RE-67	455	460	0.006	1.01
93	RE-67	460	465	0.006	0.81
94	RE-67	465	470	0.007	<.10
95	RE-67	470	475	0.004	<.10
96	RE-67	475	480	0.002	<.10
97	RE-67	480	485	0.006	<.10
98	RE-67	485	490	0.002	<.10
99	RE-67	490	495	0.002	<.10
100	RE-67	495	500	0.002	<.10
101	RE-67	500	505	0.004	2.79
102	RE-67	505	510	0.003	0.30
103	RE-67	510	515	0.002	<.10
104	RE-67	515	520	0.009	<.10
105	RE-67	520	525	0.002	0.26
106	RE-67	525	530	0.001	0.46
107	RE-67	530	535	<.001	0.43
108	RE-67	535	540	0.002	<.10
109	RE-67	540	545	0.003	<.10
110	RE-67	545	550	0.002	<.10
111	RE-67	550	555	0.002	<.10
112	RE-67	555	560	0.004	<.10
113	RE-67	560	565	0.011	<.10
114	RE-67	565	570	0.003	<.10
115	RE-67	570	575	0.063	<.10
116	RE-67	575	580	0.032	<.10
117	RE-67	580	585	0.011	<.10
118	RE-67	585	590	0.008	<.10
119	RE-67	590	595	0.015	0.23
120	RE-67	595	600	0.006	1.04
121	RE-67	600	605	0.003	1.13
122	RE-67	605	610	0.004	<.10
123	RE-67	610	615	0.003	<.10
124	RE-67	615	620	0.053	<.10
125	RE-67	620	625	0.008	<.10
126	RE-67	625	630	0.014	<.10
127	RE-67	630	635	0.008	<.10
128	RE-67	635	640	0.027	<.10
129	RE-67	640	645	0.009	<.10
130	RE-67	645	650	0.006	<.10

	Sample I.D.			Au o/t	Ag o/t
131	RE-67	650	655	0.009	<.10
132	RE-67	655	660	0.008	<.10
133	RE-67	660	665	0.005	<.10
134	RE-67	665	670	0.006	<.10
135	RE-67	670	675	0.007	<.10
136	RE-67	675	680	0.009	<.10
137	RE-67	680	685	0.007	<.10
138	RE-67	685	690	0.024	<.10
139	RE-67	690	695	0.002	<.10
140	RE-67	695	700	0.011	<.10
141	RE-67	700	705	0.008	<.10
142	RE-67	705	710	0.008	<.10
143	RE-67	710	715	0.004	<.10
144	RE-67	715	720	0.006	<.10
145	RE-67	720	725	0.006	<.10
146	RE-67	725	730	0.008	<.10
147	RE-67	730	735	0.004	0.30
148	RE-67	735	740	0.006	<.10
149	RE-67	740	745	0.005	<.10
150	RE-67	745	750	0.007	<.10
151	RE-67	750	755	0.027	<.10
152	RE-67	755	760	0.022	<.10
153	RE-67	760	765	0.010	<.10
154	RE-67	765	770	0.004	<.10
155	RE-67	770	775	0.004	<.10
156	RE-67	775	780	0.011	<.10
157	RE-67	780	785	0.013	<.10
158	RE-67	785	790	0.010	<.10
159	RE-67	790	795	0.007	<.10
160	RE-67	795	800	0.009	<.10
161	RE-67	800	805	0.009	<.10

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This report reviewed and approved by:

Richard A. Grondin

Richard Grondin, Operations Manager

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BONDAR-CLEGG

Geochemical Lab Report

A DIVISION OF INCHCAPE INSPECTION & TESTING SERVICES

REPORT: R91-10373.4

DATE PRINTED: 7-MAR-91
PROJECT: 75351 PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au DUP OPT	AU Dup OPT
P4 RE35 475-480		0.012		
P4 RE35 480-485		0.018		
P4 RE35 485-490		0.023		
P4 RE35 490-495		0.044		
P4 RE35 495-500		0.023		
P4 RE35 500-505		0.024		
P4 RE35 505-510		0.003		
P4 RE35 510-515		0.080		
P4 RE35 515-520		0.009		
P4 RE35 520-525		0.003		
P4 RE35 525-530		0.009		
P4 RE35 530-535		0.020		
P4 RE35 535-540		0.035		
P4 RE35 540-545		0.021		
P4 RE58 555-560		0.015		
P4 RE58 560-565		0.018		
P4 RE58 565-570		0.036		
P4 RE58 570-575		0.117	0.132	
P4 RE58 575-580		0.028		
P4 RE58 580-585		0.031		
P4 RE58 585-590		0.019		
P4 RE58 590-595		0.012		
P4 RE58 595-600		0.016		
P4 RE65 330-335		0.004		
P4 RE65 335-340		0.008		
P4 RE65 340-345		0.005		
P4 RE65 345-350		0.011		
P4 RE65 350-355		0.035		
P4 RE65 355-360		0.192		
P4 RE65 360-365		0.039		
P4 RE65 365-370		0.026		
P4 RE65 370-375		0.053		
P4 RE65 375-380		0.025		
P4 RE65 380-385		0.022		
P4 RE65 385-390		0.014		
P4 RE65 390-395		0.031		
P4 RE65 395-400		0.025		
P4 RE65 400-405		0.059		
P4 RE65 405-410		0.035		
P4 RE65 410-415		0.007		

SAMPLE NUMBER	ELEMENT UNITS	Au OPT	Au DUP OPT	AU Dup OPT
P4 RE65 415-420		0.010		
P4 RE65 420-425		0.008		
P4 RE65 425-430		0.008		
P4 RE65 430-435		0.008		
P4 RE65 435-440		0.005		
P4 RE67 560-565		0.0081		
P4 RE67 565-570		0.003		
P4 RE67 570-575		0.048		
P4 RE67 575-580		0.041		
P4 RE67 580-585		0.007		
P4 RE67 585-590		0.007		
P4 RE67 590-595		0.021		
P4 RE67 595-600		0.003		
P4 RE67 600-605		0.005		
P4 RE67 605-610		0.005		
P4 RE67 610-615		0.003		
P4 RE67 615-620		0.012		
P4 RE67 620-625		0.015		
P4 RE67 625-630		0.008		
P4 RE67 630-635		0.008		
P4 RE67 635-640		0.063		
P4 RE67 750-755		0.026		
P4 RE67 755-760		0.024		
P4 RE67 760-765		0.009		
P4 RE67 765-770		0.004		
P4 RE67 770-775		0.003		
P4 RE67 775-780		0.010		
P4 RE67 780-785		0.013		
P4 RE67 785-790		0.012		
P4 RE67 790-795		0.006		
P4 RE67 795-800		0.009		
P4 RE67 800-805		0.008		
P4 RL70C 635-640		0.017		
P4 RL70C 640-645		0.038		
P4 RL70C 645-650		0.051		
P4 RL70C 650-655		0.006		
P4 RL70C 655-660		0.017		
P4 RL70C 660-665		0.004		
P4 RL70C 665-670		0.075		
P4 RL70C 670-675		0.006		