60000810

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. D-7-94
AUTHOR	C. Wineteer; C. Muerhoff; S. Faircloth
DATE OF DOC(S)	1994
MULTI_DIST Y / N? Additional Dist_Nos:	
QUAD_NAME	Sulphur 7.5'
P_M_C_NAME (mine, claim & company names)	Rosebud Mine; Hecla Mining Co.; Rosebud Project South Zone
COMMODITY If not obvious	gold; silver
NOTES	drill logs; geology; assay; total depth 300'; receipt; 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 4/30/08
Initials Date

DB:
Initials Date

SCANNED:
Initials Date

Revised: 1/22/08

D-7-94

60000810

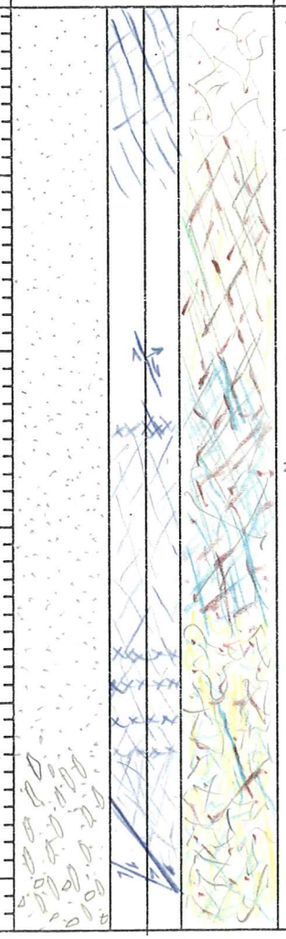
4010

6000 0810

Hecla
MINING COMPANY

ROSEBUD PROJECT
DIAMOND DRILL LOG

HOLE NUMBER	D-7-94	LOCATION	South Zone	REMARKS	ORIENTATIONS STATED
PAGE 1 OF		NORTHING	2203405.8		AS ∡ TO CORE; CORE PHOTO'D; WHOLE
DATE	8-31-94	EASTING	481365.8		CORE ASSAY SAMPLES; COLLAR LOC.
LOGGED BY	CB WINETEER	ELEVATION	4740.9		DRILL STA. NO. 4; SECTION 25ON
SCALE	1" = 10'	AZIMUTH	126.5°		
TOTAL DEPTH	300'	INCLINATION	+20°	NDBGM CORE 2.2"	

%REC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
		0-33' Fine-grained, well-sorted, thin to medium bedded, planar-laminated and massive waterlain? tephra/tuff.	10, 20, 30, 40, 50		0-7' Dense frac's ± micro bx & clay gouge. 7-11' Clay-lined frac's @25-30' 3-6/ft. 21-24' slick w/ R & G stx's at 10-15' microbx → $CaCO_3$ vnlt flooded 24-25' fault bx w/ $CaCO_3$-flooded frac's 25-37' fault & crackle bx w/ $CaCO_3$ flooded frac's predominantly healed bx 37-48 fault bx & crackle bx w/ $CaCO_3$ & illitic clay flooded frac's mostly healed, loc. rubble zones slicked post-sulf-chl. stx @ 48' @ 35' 50' slick @ 70' post-sulf.	0-7' v. wk silic, wk arg-ity.; v. minor $CaCO_3$ str.; wk py-ity. (Tr); discont. ill. clay on frac's. 7-21' v. wk silic.; wk argi-ity, mod. dense frac'ing w/ oxid. ill clay + oxid. manc. discont. ill-filled frac's. v. wk py-ity. (Tr); wk chl. on frac's 21-26' v. wk silic, wk arg-ity, $CaCO_3$ flooded frac's, v. wk chl-ity.; ill filled frac's a.a.; wk py-ity (Tr) 26-35' v. wk silic, mod. wk arg-ity.; wk py-ity (Tr-1%) wk ill on frac's; $CaCO_3$ flooded frac's @ mod high density. 35-58.5' mod. silic, mod arg-ity, wk py-ity (Tr-1%); discont. frac's w/ ill ± manc ± py; discont. stkwk of $CaCO_3$ + manc + brassy py.

33-43 Brecciated fine-grained tephra/tuff as above.

43-96.5' Lithic tuff breccia, and lithic tuff. Flow-laminated lithic tuff w/ argillized elongated lithic fragments in a siliceous tuffaceous matrix. 43-50'; 72-76'. Massive bedded lithic tuff breccia w/ angular argillized lithic fragments (f.g. tephra) in a siliceous pink, f.g. tuffaceous matrix.

ANALYTICAL DATA

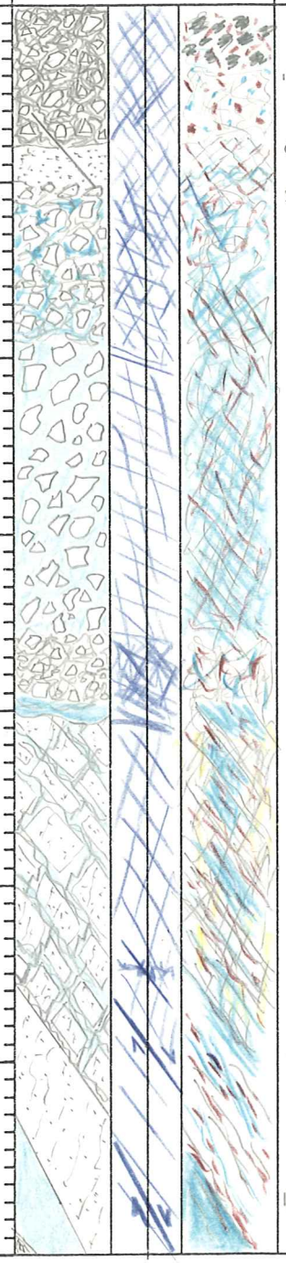
FROM	TO	W	Au	Ag	Au2	Ag2
0	5	5.0'	0.009	0.10		
5	10	5.0	0.205	1.43	(grav) 0.164	
10	15	5.0	0.005	0.12		
15	20	5.0	0.019	0.18	0.019	
20	25	5.0	0.012	0.10		
25	30	5.0	0.005	0.11		
30	35	5.0	0.006	0.06		
35	40	5.0	0.006	0.21		
40	45	5.0	0.004	0.06		
45	50	5.0	0.019	0.76		

HOLE NUMBER D-7-94 PAGE 2 OF

%REC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
		111.5-128' Fault breccia w/ angular fragments of tuff, Calcite, sulfide-rich veinlets, chlorit-silic-ized tuff in a clay gouge matrix. Matrix to-clast-supported	60, 70, 80, 90, 100, 110, 120		58.5-96.5' densely-fractured w/ post-sulfide slicks @50° & 15° 96.5' sulfide-rich stx contact betwn arg. frac'd lithic tuff bx & densely frac'd; & $CaCO_3$ flooded fault bx. + 110.3'-110.7' fault bx w/ angular frags in clay gouge 110.7-111.5' $CaCO_3$ flooded fault breccia w/ clasts of $CaCO_3$ + clay gouge contact @ 50° 111.5-128 fault bx as at left.	58.5-96.5' wk silic + mod. intense to intense arg-iz. of g.m.; mod. to loc. intense py-iz. w/ up to 25% py-ohedrons & dimorphic cubes - bright yellow high Z Minor $CaCO_3$ + brassy py ± marc. ± Tr wire Ag 96.5-111.5' f. to c. xln Calcite matrix w/ silic/or intensely argillized & sulfidized (brassy yellow py-ohedrons) up to 25%/ or chloritized 111.5-120.5' $CaCO_3$ as frag's, silic. tuff as frags, wk-mod arg. g.m. - clay gouge swl inclasts & as frags

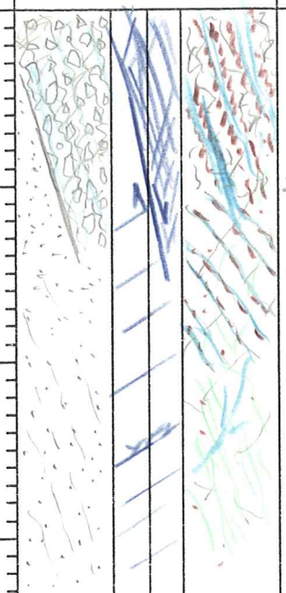
ANALYTICAL DATA						
FROM	TO	W	Au	Ag	Au2	Ag2
50	55	5.0'	0.007	0.13		
55	60	5.0	0.007	0.12		
60	65	5.0	0.006	0.13		
65	70	5.0	0.006	0.12		
70	75	5.0	0.007	0.10	0.006	
75	80	5.0	0.009	0.17		
80	85	5.0	0.028	0.08		
85	90	5.0	0.003	0.07		
90	95	5.0	0.003	0.28		
95	100	5.0	0.012	0.07		
100	105	5.0	0.005	0.04		
105	110	5.0	0.003	0.03		
110	115	5.0	0.004	0.06		
115	120	5.0	0.005	0.04		

HOLE NUMBER D-7-94 PAGE 3 OF

%REC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
		DOTER TUFF – ALTERED / MINERALIZED ? 128 – Fine-grained, well-sorted, massive, argillized tuff. Moderate hardness, very pale green-grey.	130 140 150		123-128' fault bx w/ min. as above 120' 128' Contact @ 40' 130-160' Fault bx w/ open-space c.xln zoned $CaCO_3$ intergrown py ± along zoned $CaCO_3$ boundaries. 136-156 $CaCO_3$ flooded fault bx; 156-160' clay gouge 128-130 Intensely argillized, wk py-i?. (Tr); v. wk chl-i?.; frac'd w/ ill ± open-space f.g. Q ± $CaCO_3$ stringers +Tr cpy ± py ± spl. 35-40'? 65-70'	120.5-123' pale greenish grey fault clay + med grass-green chloritic clay w/ spherical illite clay balls,
		160-188' Dense pale green, fine-grained, well-sorted, crudely flow-laminated argillized-siliceous tuff.	160 170 180 190		160-179' Crackle bx w/ 35° $CaCO_3$ + sulf + ill on frac's. 179' post-$CaCO_3$ slick @ 35' w/ R + G stx ↓ 35-40' slicks ± ill 188' post-$CaCO_3$ ± ill slick @ 27° $CaCO_3$ vn'd ? flooded tectonic bx ↓ 200'	blk-sooty + bladed ? tarnish sulf. in clay gouge intense arg., v. wk silic., wk py-i?. wk $CaCO_3$ w/ gouge ? chloritic clay 130-156' $CaCO_3$ flooded c. xln open-space w/ ill / sulf at margin of $CaCO_3$ vns; f. g. py on open-space xl's arg-i?. wk py-i?. wk silic. of g.m. 156-159' fragmented alt. a. a. 159-160' $CaCO_3$ c. xln open-space. 160-179' wk silic.; densely frac'd w/ ill + di-pyrm. sulf ± py fillings; wk py-i?, common c. xln open-space $CaCO_3$ @ 35' w/ f.g. py on xl-surfs, 179-188' silic. hard, wk arg. prim. on frac's, ? w/ $CaCO_3$; wk py-i?.; 188-200' discont. ill frac-coatings, wk arg., wk chl-i?., wk py of g.m. intense py-i? adj. to $CaCO_3$ vnlts; frac'd-faulted.

FROM	TO	W	Au	Ag	Au2	Ag2
120	125	5.0	.004	.06		
125	130	5.0	.009	.05		
130	135	5.0	.002	.02		
135	140	5.0	.002	<.02		
140	145	5.0	.001	<.02		
145	150	5.0	.001	<.02		
150	155	5.0	.002	<.02		
155	160	5.0	.012	.03		
160	165	5.0	.003	<.02		
165	170	5.0	.001	<.02		
170	175	5.0	.002	<.02		
175	180	5.0	.007	<.02		
180	185	5.0	<.001	<.02		
185	190	5.0	<.001	<.02		

HOLE NUMBER D-7-94 PAGE 4 OF

%REC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
		crude - flow-lamination @ 20' w/in mod. dense & hard f.g. tuff.	200, 210, 220, 230, 240, 250, 260		200' slicked $CaCO_3$ + ill + py w/d contact @ 15' 200-222' frac's ± microbx @ 60'	200-210' wk arg-ity.; wk py-ity (Tr to loc. 1%) wk chl-ity. on frac's; $CaCO_3$ + sulf. stringers @ 40-65' 7-15/ft. 210-222' v. wk arg.; minor $CaCO_3$ vnlts, minor ill; v. wk py-ity. (Tr) chl-ic stn to flow lam.

ANALYTICAL DATA

FROM	TO	W	Au	Ag	Au2	Ag2
190	195	5.0	.001	<.02		
195	200	5.0	.011	<.02	.012	
200	205	5.0	.001	.02		
205	210	5.0	.001	<.02		
210	215	5.0	<.001	<.02		
215	220	5.0	<.001	<.02		

HOLE NUMBER D-7-94 PAGE x OF

%REC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
		Dorer Tuff 220– Dense, fine-grained, hard, flow-laminated, well-sorted, non-porph. ash flow tuff. Thin to med. bdd. Banded pale & medium sage greenish grey. V. fine-grained groundmass w/ minor sevitized ? feldspar microlites.	210 220 230 240 250 260 270		223-230' planar-flow lamination @ 30° 237-240' Crackle to fault bx w/ 30° stx's. Clast-supported, w/ minor clast rotation & matrix of med. grn clay gouge 240-260' v. minor disc. hairline frac's @ 20-30° w/ minor 0.005" pale green clay gouge 245-269' planar-lam. @ 25-35° w/ thin to med. bdd. offset of bds by frac's; bands of med. grassy green slightly coarse-grained w/ f.g. qtz & elongated sericitized feldspar phenos	220-240' wk silic., wk arg. alt.; wk py-ization (7%); 20° $CaCO_3$ + py 237-240' discont. $CaCO_3$ + py & minor illitic clay filled frac's. 240-269' wk silic.; wk arg. alt. v. wk py-ization (1%) v. minor 0.01" $CaCO_3$ + py @ 20-30° bands - bd of pmk siliceous devitr.

Redrill @ 250' of argillized $CaCO_3$ veined lithic tuff breccia - equivalent to ≤ 2"

Redrill @ 260' S.A.A.

ANALYTICAL DATA

FROM	TO	W	Au	Ag	Au2	Ag2
220	225	5.0'	<.001	<.02		
225	230	5.0	<.001	<.02		
230	235	5.0	<.001	<.02		
235	240	5.0	<.001	<.02		
240	245	5.0	<.001	<.02		
245	250	5.0	<.001	<.02		
250	255	5.0	<.001	<.02		
255	260	5.0	<.001	.02		
260	265	5.0	<.001	<.02		
265	270	5.0	<.001	<.02		

HOLE NUMBER D-7-94 PAGE Y OF

%REC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
			280		270-300' faint to loc. prominent planar-lam. @ 30° w/ x-cutting hem. — liesengang banding @ 10-15°	269-297.5' S.A.A. w/ banded (liesingang) hematitic stain x-cutting bdd. Minor mod. to c. xln 0.01" $CaCO_3$ vnlts x-cut hem. stn. — Hem. stn. "looks" very sim. to hem. stn. in Chocolate
			290		Petro sample @ 297'	297.5-300' S.A. 240-269'
		END OF HOLE @ 300'	300			

ANALYTICAL DATA

FROM	TO	W	Au	Ag	Au2	Ag2
270	275	5.0	<.001	<.02		
275	280	5.0	<.001	<.02		
280	285	5.0	<.001	<.02		
285	290	5.0	<.001	<.02		
290	295	5.0	<.001	<.02		
295	300	5.0	<.001	<.02		

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-7-94 DATE: 8-31-94 LOGGED BY: RK / CBW PAGE 1 OF 3

DRILL RUN FROM	DRILL RUN TO	SOLID CORE RECOVERY (%)	TOTAL CORE RECOVERY (%)	RQD	ROCK STRENGTH DOWNHOLE DEPTH	ROCK STRENGTH POINT LOAD INDEX (psi)	FRACTURE DATA FRACTURE DENSITY/FT.	FRACTURE DATA AVG. ANGLE TO C.A.	FRACTURE DATA ROUGHNESS	FRACTURE DATA INFILL	DENSITY DATA DOWNHOLE DEPTH	DENSITY DATA SAMPLE WEIGHT (g)	DENSITY DATA DISPLACEMENT (cc)	DENSITY DATA DENSITY (g/cc)
0	10	28	67	.19	9'	2775	3.2	60°/35°	K	.01" py-chl.				n/a
10	17	20	73	.07		0	7.3	45°	S	.01-.02" ill + py				
17	25	45	89	.21		0	3.7	20°	K / R-bx	.02-.1" CaCO3 + py ± ill				
25	35	84	93	.62	31'	2100	1.1	10°/45°	S	.01" ill ± py				
35	45	93	93	.61	38.8'	1725	1.2	25°	R	.01-.2" ill ± py / CaCO3-bx				
45	55	94	95	.77	46.6	525	.80	70°	R	.01-.03" CaCO3 ± ill				
55	65	35	86	.23	57.7	2325	+10	variable	R	.02-.04" ill				
65	72	13	65	0		0	+10	20°	R	.03" ill				
72	80	16	68	.05		0	+10	50°/15°	R	.03" ill				
80	90	21	73	.20	88	2025	<10	60°/15°	R	.01-.04" ill				
90	100	55	88	.39	99	925	1.9	50°	R	.03" ill + CaCO3				

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-7-94 DATE: 8-31-94 LOGGED BY: RK/CBW PAGE 2 OF 3

DRILL RUN FROM	DRILL RUN TO	SOLID CORE RECOVERY (%)	TOTAL CORE RECOVERY (%)	RQD	ROCK STRENGTH DOWNHOLE DEPTH	ROCK STRENGTH POINT LOAD INDEX (psi)	FRACTURE DATA FRACTURE DENSITY/FT.	FRACTURE DATA AVG. ANGLE TO C.A.	FRACTURE DATA ROUGHNESS	FRACTURE DATA INFILL	DENSITY DATA DOWNHOLE DEPTH	DENSITY DATA SAMPLE WEIGHT (g)	DENSITY DATA DISPLACEMENT (cc)	DENSITY DATA DENSITY (g/cc)
100	110	78	87	.71	107.4'	1650	0.5	70°	R	.1-.3" CaCO3				
110	120	4	38	0		0	+10	variable	R	Fault bx-gouge				
120	130	0	46	0		0	+10	variable	R	Fault bx-gouge				
130	140	27	48	.18		0	SAMPLED	PRIOR	TO	GEOTECH	LOGGING			
140	150	68	83	.29	142.5'	900								
150	160	24	66	.05		0								
160	168	14	50	0		0								
168	175	09	69	0		0								
175	185	60	83	.32	183.4'	2025								
185	195	70	87	.52	187.4'	1500								
195	205	78	96	.55	203'	1500								

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-7-94 DATE: 8-31-94 LOGGED BY: RK / CBW

DRILL RUN FROM	DRILL RUN TO	SOLID CORE RECOVERY (%)	TOTAL CORE RECOVERY (%)	RQD	ROCK STRENGTH DOWNHOLE DEPTH	ROCK STRENGTH POINT LOAD INDEX (psi)	FRACTURE DATA FRACTURE DENSITY/FT.	FRACTURE DATA AVG. ANGLE TO C.A.	FRACTURE DATA ROUGHNESS	FRACTURE DATA INFILL	DENSITY DATA DOWNHOLE DEPTH	DENSITY DATA SAMPLE WEIGHT (g)	DENSITY DATA DISPLACEMENT (cc)	DENSITY DATA DENSITY (g/cc)
205	214	84	89	.49	209.3'	2475	SAMPLED PRIOR TO GEOTECH LOGGING							
214	215	30	80	0	?	0	0.6	50°	S	.001" $CaCO_3$ + PY				
215	225	PARTLY SAMPLED					1.7	30°/50°/70°	S	.001-.01" $CaCO_3$+PY				
225	234	103	107	.92	230.7'	5175	1.0	50°	S	S.A.A.	230.7'	381 G.	160 mL	2.38
234	244.5	76	86	.34	240.5	4500	0.8	70°	S	.001" S.A.A.	240.5	243	100	2.43
244.5	254	61	104	.76	249.3	3700	1.0	70°	S	.001" S.A.A.	249.3	396	180 mL	2.2
254	260	80	85	.68	257.7	3600	1.0	70°/50	S	.001" S.A.A.	257.7	466	190	2.45
260	270	97	99	.71	264.5	5700	0.4	70°	S	.001" S.A.A.	264.5	492	200	2.46
270	280	99	99	.80	275.2	4500	0.5	45°	S	.001" S.A.A.	275.2	303.5	120	2.53
280	290	96	97	.83	284	6150	0.4	45°	S	.01" $CaCO_3$	284	487	200	2.43
290	300	93	95	.76	293.2	5250	0.4	70°	S	.01" $CaCO_3$	293.2	398.5	160	2.49

ANALYSIS REPORT

American Assay Laboratories

P.O. BOX 71060
RENO, NV,,U.S.A.,
Ph.1-702-356-0606, Fax.1-702-356-1413
Telex:

HECLA MINING CO.

COPIES TO : CHARLIE MUERHOFF
:
:
:

CLIENT REFERENCE No: D-7-94
LABORATORY JOB No. : SP030842
SAMPLE TYPE :

RECEIVED : 12 SEP 1994
REPORTED : 23 SEP 1994
No. SAMPLES : 16

ANALYSIS	ANALYTICAL METHOD	QUALITY PARAMETER	UNIT	DETECTION
Au(OZ)	FA60	15%	OPT	0.001
Au(RZ)	FA60	15%	OPT	0.001
Ag(OZ)	D210	10%	OPT	0.02

SIGNATORY : Sue Faircloth M.S.

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT

American Assay Laboratories

CLIENT : HECLA MINING CO.
PROJECT : ROSEBUD
REFERENCE : D-7-94
JOB NUMBER : SP030842
REPORTED : 23 SEP 1994

SAMPLES	Au(OZ) FA60 OPT	Au(RZ) FA60 OPT	Ag(OZ) D210 OPT
D-7-94 220-225	<0.001		<0.02
D-7-94 225-230	<0.001		<0.02
D-7-94 230-235	<0.001		<0.02
D-7-94 235-240	<0.001		<0.02
D-7-94 240-245	<0.001		<0.02
D-7-94 245-250	<0.001		<0.02
D-7-94 250-255	<0.001		<0.02
D-7-94 255-260	<0.001		0.02
D-7-94 260-265	<0.001		<0.02
D-7-94 265-270	<0.001		<0.02
D-7-94 270-275	<0.001		<0.02
D-7-94 275-280	<0.001		<0.02
D-7-94 280-285	<0.001		<0.02
D-7-94 285-290	<0.001		<0.02
D-7-94 290-295	<0.001		<0.02
D-7-94 295-300	<0.001		<0.02

ANALYSIS REPORT

American Assay Laboratories
P.O. BOX 71060
RENO, NV,,U.S.A.,
Ph.1-702-356-0606, Fax.1-702-356-1413
Telex:

HECLA MINING CO.

COPIES TO : CHARLIE MUERHOFF
:
:
:

CLIENT REFERENCE No: D-7-94
LABORATORY JOB No. : SP030769
SAMPLE TYPE :

RECEIVED : 6 SEP 1994
REPORTED : 22 SEP 1994
No. SAMPLES : 45

ANALYSIS	ANALYTICAL METHOD	QUALITY PARAMETER	UNIT	DETECTION
Au(OZ)	FA60	15%	OPT	0.001
Au(RZ)	FA60	15%	OPT	0.001
AuGRAV	GRAV	15%	OPT	0.001
Ag(OZ)	D210	10%	OPT	0.02

SIGNATORY : Sue Faircloth M.S.

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT

American Assay Laboratories

CLIENT : HECLA MINING CO.
PROJECT : ROSEBUD
REFERENCE : D-7-94
JOB NUMBER : SP030769
REPORTED : 22 SEP 1994

SAMPLES	Au(OZ) FA60 OPT	Au(RZ) FA60 OPT	AuGRAV GRAV OPT	Ag(OZ) D210 OPT
D-7-94 00-05	0.009			0.10
D-7-94 05-10	0.205		0.164	1.43
D-7-94 10-15	0.005			0.12
D-7-94 15-20	0.019	0.019		0.18
D-7-94 20-25	0.012			0.10
D-7-94 25-30	0.005			0.11
D-7-94 30-35	0.006			0.06
D-7-94 35-40	0.006			0.21
D-7-94 40-45	0.004			0.06
D-7-94 45-50	0.019			0.76
D-7-94 50-55	0.007			0.13
D-7-94 55-60	0.007			0.12
D-7-94 60-65	0.006			0.13
D-7-94 65-70	0.006			0.12
D-7-94 70-75	0.007	0.006		0.10
D-7-94 75-80	0.009			0.17
D-7-94 75-80A	0.028			0.08
D-7-94 80-85	0.003			0.07
D-7-94 85-90	0.003			0.28
D-7-94 95-100	0.012			0.07
D-7-94 100-105	0.005			0.04
D-7-94 105-110	0.003			0.03
D-7-94 110-115	0.004			0.06
D-7-94 115-120	0.005			0.04
D-7-94 120-125	0.004			0.06

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT

American Assay Laboratories

CLIENT : HECLA MINING CO.
PROJECT : ROSEBUD
REFERENCE : D-7-94
JOB NUMBER : SP030769
REPORTED : 22 SEP 1994

SAMPLES	Au(OZ) FA60 OPT	Au(RZ) FA60 OPT	AuGRAV GRAV OPT	Ag(OZ) D210 OPT
D-7-94 125-130	0.009			0.05
D-7-94 130-135	0.002			0.02
D-7-94 135-140	0.002			<0.02
D-7-94 140-145	0.001			<0.02
D-7-94 145-150	0.001			<0.02
D-7-94 150-155	0.002			<0.02
D-7-94 155-160	0.012			0.03
D-7-94 160-165	0.002			<0.02
D-7-94 165-170	0.001			<0.02
D-7-94 170-175	0.002			<0.02
D-7-94 175-180	0.007			<0.02
D-7-94 180-185	<0.001			<0.02
D-7-94 185-190	<0.001			<0.02
D-7-94 190-195	0.001			<0.02
D-7-94 195-200	0.011	0.012		<0.02
D-7-94 200-205	0.001			0.02
D-7-94 205-210	0.001			<0.02
D-7-94 210-215	<0.001			<0.02
D-7-94 215-220	<0.001			<0.02