6000 0653

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-168-98
AUTHOR	K. Allen; S King
DATE OF DOC(S)	1998
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 Rosebud Mining Co., LLC
COMMODITY If not obvious	gold; silver
NOTES	drill logs; assay; geology; photographs; receipts; total depth 885'; handwritten notes down hole camera images 19p 3 down hole camera images

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 4/28/2008
Initials Date

DB:
Initials Date

SCANNED:
Initials Date

Revised: 1/22/08

D-168-98

6000 0653
4010

6000 0653

Hecla MINING COMPANY

- quartz, chalcedony, silicification
- faults, fractures
- FeOx / BARITE
- sulfide
- calcite, carbonate
- argillization, white clays
- propylitization
- potassic alteration
- chlorite, chloritic clays

ROSEBUD PROJECT
DIAMOND DRILL LOG

HOLE NUMBER	D-168-98	LOCATION	ACCESS 43, EAST
PAGE 1 OF 2		NORTHING	
DATE	01/28/98	EASTING	
LOGGED BY	HJM	ELEVATION	
SCALE	1"=10'	AZIMUTH	N54W
TOTAL DEPTH	88.5'	INCLINATION	+76°

REMARKS

LITH.	OX/RED.	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
0'-62.3' DOZER	0'-88.5' REDUCED	0'- : PALE BUFF-GRAY MASSIVE APHANITIC DOZER. FAINT RUDDY FeOx STAINS. 4.7-7.5': MONOLITHIC, DOZER VEIN CRACKLE BRECCIA. 12.5': PIMA 29.6'-35.5': MONOLITHIC DOZER CRACKLE BRECCIA. SILICIFIED ROCK FLOUR MATRIX. VARIABLY ARGILLIZED SUB-ANGULAR DOZER FRAGMENTS. BOTH CLAY ALT'N & WK FRAGMT SILICIFICATION ARE SPOTTY. 33.9': PIMA	0 10 20 30	40 50 40 20	0-4.0': STRONGLY BROKEN 4.7'-7.5': VARIABLY ALTERED MONOLITHIC VEIN CRACKLE BRECCIA. HYDROTHERMAL. 29.6-33.9': MONOLITHIC DOZER CRACKLE BRECCIA.	0'-~6.0': MOD. PYRITIC BLEBS IN WALLROCK. FAINT RUDDY FeOx STAINING. 4.7-6.0': PALE GRY-GRN STR. PERVASIVE PUNKY CLAY ALT'N, DECREASING DOWNWARDS. 6.0-7.3': VFG DULL BRASSY SULFIDES +/- RK FLOUR CEMENTS BXA. LITTLE OR NO SILICA. 6.0'-29.6': STRONG TO MOD QUARTZ + WHT CLAY + MARC VNING AND MOD TO WK WHT CLAY + MARC COATING FRAX. 29.6-33.0': SILICA +/- MARC/PY CEMENTS CRACKLE BXA, HAVING FLOODED THE ROCK FLOUR MATRIX. SOME FRAGMENTS & RK FLOUR ARE GRN & CLAY ALTERED BY 30.5'. 30.0': GRITTY WHT SILICEOUS CLAY CLEARLY LATE WRT FINE DRUSY QUARTZ.
		LOSS				
		33.0-43.0': LIGHT GRN PUNKY DOZER DUE TO PERVASIVE CLAY ALT'N. ~~OF THE~~ CLAY ALTERED MATERIAL IS CAUGHT UP IN CRACKLE BRECCIA FROM 29.6'-35.5'; IT IS AN INCREASING PORTION OF THE FRAGMENT POPULATION AS ONE GOES DOWNHOLE. 35.5'-43.3': ARGILLIZED SOLID OR STRONGER DOZER. 43.0'-60.7': HARD BUFF-GRAY MASSIVE APHANITIC DOZER. ABRUPT TRANSITION TO UNALTERED VEINED DOZER AT 43.0.	40 50	30		33.0'-43.0': STRONG PERVASIVE WALLROCK ARGILLIZATION. DOZER IS PALE GRN-GRAY & MOD'LY PUNKY TO FRIABLE. THIS ALT'N ZONE IS MOSTLY IN UNBRECCIATED ROCK. SILICA + WHT CLAY VNS ABSENT. 43.0'-60.7': TR. TO NO CLAY ALT'N. MOD. TO WK SILICEOUS WHT CLAY + MARC VNING. MOD. PYRITIC BLEBS & FAINT RUDDY FeOx STAINS IN WALLRK.
		LOSS				

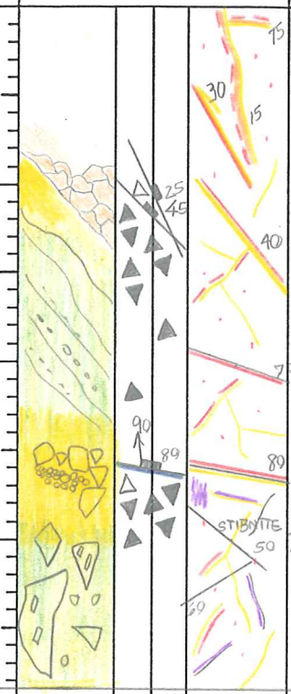
ANALYTICAL DATA

FROM	TO	W	Au	Ag	Au2	A
0.0	4.7					
4.7	6.0					
6.0	7.4					
7.4	10.0					
10.0	15.0					
15.0	20.0					
20.0	25.0					
25.0	29.6					
29.6	33.0					
33.0	33.9					
35.0	39.0					
39.0	43.0					
43.0	48.2					

HOLE NUMBER D-168-98 PAGE 2 OF 2

LITH.	OX/RED.	LITHOLOGY
0'-62.3' DOZER	0-88.5 REDUCED	60.3-62.3': DOZER GRADES FROM BUFF-GRY TO GRN-GRY W/ INCREASED ARGILLIZAT'N. A FAINTLY SHEARED OR BOUDINAGED CRACKLE BRECCIA TEXTURE APPEARS HERE IN THE DOZER AT THE FLT.
		62.3-62.7': SILICA-FLOODED FAULT BRECCIA
62.3'-80.0		62.7-~64.5' IRREGULAR SUB-ANGULAR FRAGMENTS OF GRN, SANDY UBUD FLOAT IN A GRN UBUD DERIVED MUSHY-LOOKING SILICIFIED MATRIX.
64.5'-72.7 UBUD/Tos		~64.5'-72.7': TECTONIZED UBUD.
		72.7-75.2': STRONG TEXTURE DESTRUCTIVE SILICA & REPLACEMT SILICA OVERPRINTS CONTORTED GRN BUD MUSH.
S. RIDGE FAULTZONE		75.2-78.3': MULTI-EPISODE WHT TO DK GRY SILICA REPLACEMT.
		78.3-80.0': ~~CONTINUES~~ STRLY SILICIFIED BRECCIA; GRN UBUD COLOR PREDOMINATES BUT APPEARS TO SERVE AS A MATRIX. FRAGMENTS ARE DARK FLESH & BRN, POSSIBLY CHOCOLATE AND SUB-ANGULAR.
80.0'-88.5' UBUD		80.0-88.5': MOD'LY TO STRLY SILICIFIED W/D TEXTURE LOSS. SEA GRN TO BLUE-GRN BUD MATRIX SURROUNDS SUB-ANGULAR FLESH-COLORED, PORAHYRITIC CHOCOLATE FRAGMENTS. 88.0': PIMA
		88.5' T.D.

FT



GRAPHIC LOG

STRUCTURE

POSSIBLE PYRARGERITE.

76.8': 3-4" OF POSSIBLE BARITE CEMENTED LATE SEMI-HEALED CRACKLE TO MOSAIC BXA. REPLACEMT SILICA FRAGMTS.

ALTERATION AND MINERALIZATION

60.3-62.3': INCREASE IN WALLROCK ARGILLIZATION TO WK/MOD.

62.3-62.7': GRY SILICA FLOODING / PARTIAL REPLACEMT.

64.5'-72.7': SPOTTY WK SiO_2, WITH MODERATE SILICA VNING. MOD. MARC W/ SILICA VNS.

72.7'-75.2': INCREASE IN PERVASIVE TEXTURE-DESTRUCTIVE SILICIFICATN TO STR.

~70'-88.5': L. STIBNITE VNLTS

74.8': SLICKED SOOTY SULFIDE VEIN.

75.2'-78.3': GRY REPLACEMT SILICA.

78.3'-80.0': STRLY SILICIFIED UBUD (?). SOME TEXTURE LOSS.

80.0-88.5': MOD'LY TO STR'LY SILICIFIED. MOD/STR VN SILICA + MARCASITE.

ANALYTICAL DATA

FROM	TO	W	Au	Ag	Au2
50.0	55.0				
55.0	60.3				
60.3	62.3				
62.3	64.5				
64.5	69.5				
69.5	72.7				
72.7	75.0				
75.0	78.3				
78.3	80.0				
80.0	83.5				
83.5	88.5				

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-168-98 DATE: 01/28/98 LOGGED BY: KBM PAGE 1 OF 4

DRILL RUN		SOLID CORE RECOVERY (%)	TOTAL CORE RECOVERY (%)	RQD	ROCK STRENGTH		FRACTURE DATA				DENSITY DATA			
FROM	TO				DOWNHOLE DEPTH	POINT LOAD INDEX (psi)	FRACTURE DENSITY-FT.	AVG. ANGLE TO C.A.	ROUGHNESS	INFILL	DOWNHOLE DEPTH	SAMPLE WEIGHT (g)	DISPLACEMENT (cc)	DENSITY (g/cc)
0	5.0	80.0	90.0	10.0										
5.0	10.0	100.0	100.0	68.0										
10.0	15.0	102.0	102.0	76.0										
15.0	20.0	100.0	100.0	90.0										
20.0	25.0	100.0	100.0	80.0										
25.0	30.0	100.0	100.0	56.0										
30.0	35.0	65.0	80.0	22.0										
35.0	35.5	100.0	100.0	0										
35.5	36.0	25.0	70.0	0										
36.0	36.5	10.0	60.0	0										
36.5	37.0	180.0	180.0	0										

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-168-98 DATE 01/30/98 LOGGED BY: HJM PAGE 2 OF 4

DRILL RUN		SOLID CORE RECOVERY (%)	TOTAL CORE RECOVERY (%)	RQD	ROCK STRENGTH		FRACTURE DATA				DENSITY DATA			
FROM	TO				DOWNHOLE DEPTH	POINT LOAD INDEX (psi)	FRACTURE DENSITY/FT.	AVG. ANGLE TO C.A.	ROUGHNESS	INFILL	DOWNHOLE DEPTH	SAMPLE WEIGHT (g)	DISPLACEMENT (cc)	DENSITY (g/cc)
37.0	37.5	100.0	100.0	0										
37.5	38.0	100.0	100.0	0										
38.0	38.5	100.0	100.0	0										
38.5	39.0	100.0	100.0	0										
39.0	39.5	100.0	100.0	0										
39.5	40.0	100.0	100.0	0										
40.0	40.5	100.0	100.0	0										
40.5	41.0	100.0	100.0	0										
41.0	41.5	100.0	100.0	0										
41.5	42.0	70.0	80.0	0										
42.0	42.5	100.0	100.0	0										

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-168-98 DATE 01/30/98 LOGGED BY: KSM PAGE 3 OF 4

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)
42.5	43.0	100.0	100.0	0										
43.0	45.0	100.0	100.0	65.0										
45.0	50.0	62.0	62.0	34.0										
50.0	55.0	100.0	100.0	78.0										
55.0	60.0	96.0	96.0	56.0										
60.0	65.0	92.0	94.0	40.0										
65.0	70.0	100.0	100.0	60.0										
70.0	74.5	100.0	100.0	13.3										
74.5	76.5	100.0	100.0	20.0										
76.5	80.0	88.6	88.6	34.3										
80.0	83.5	94.3	94.3	40.0										

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-168-98 DATE 01/30/98 LOGGED BY: HSM PAGE 4 OF 4

DRILL RUN		SOLID CORE RECOVERY (%)	TOTAL CORE RECOVERY (%)	RQD	ROCK STRENGTH		FRACTURE DATA				DENSITY DATA			
FROM	TO				DOWNHOLE DEPTH	POINT LOAD INDEX (psi)	FRACTURE DENSITY-FT.	AVG ANGLE TO C.A.	ROUGHNESS	INFILL	DOWNHOLE DEPTH	SAMPLE WEIGHT (g)	DISPLACEMENT (cc)	DENSITY (g/cc)
83.5	88.0	113.0	113.0	75.6										
	TD ACTUALLY 88.5'													

American Assay Laboratories

INVOICE

Remit To: P.O. Box11530
Reno, Nevada 89510
Phone NO.: 702-356-0606
Fax No.: 702-356-1413

AMERICAN ASSAY LABORATORIES
1500 GLENDALE AVE.
SPARKS, NV 89431

(702) 356-0606

INVOICE NO: SP 0048099-IN
INVOICE DATE: 02/24/98

INVOICE TO:
THE ROSEBUD MINING CO., LLC
HECLA MINING COMPANY, OPERATOR
P.O. BOX 2610
WINNEMUCCA NV 89446

THE ROSEBUD MINING CO., LLC
HECLA MINING COMPANY, OPERATOR
P.O. BOX 2610
WINNEMUCCA NV 89446

CUSTOMER P.O.	PROJECT	TERMS
D-168-98	DEVELOPMENT	NET 30 - DUE IN U.S. DOLLARS

QUANTITY	DESCRIPTION	PRICE	AMOUNT
25	SAMPLES RECEIVED	.00	.00
24	DRYING	1.00	24.00
24	JAW CRUSHING CHARGE	1.30	31.20
24	COARSE MILLING CHARGE	4.50	108.00
24	SPLITTING CHARGE	2.40	57.60
24	FINE MILLING CHARGE	2.00	48.00
25	Au (1 A.T. FIRE ASSAY)	8.00	200.00
8	Au ANALYSES/GRAVIMETRIC	8.75	70.00
25	HYDROCHLORIC/NITRIC DIGESTION	2.00	50.00
25	Ag ANALYSES	1.00	25.00
3	Ag (ore grade) ANALYSES	5.00	15.00

86-5110-477
RM

NET INVOICE:	628.80
LESS DISCOUNT:	125.76
FREIGHT:	.00
INVOICE TOTAL:	503.04

xAMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP048099

American Assay Laboratories

PO BOX 11530
RENO NV,USA
Ph.(702) 356-0606, Fax.(702) 356-1413

HECLA MINING COMPANY

COPIES TO : KURT ALLEN

:

:

:

CLIENT REFERENCE No: D-168-98 RECEIVED : 11 FEB 1998

No. SAMPLES : 25 REPORTED : 24 FEB 1998

MAIN SAMPLE TYPE : DRILL CORE

NEVADA LEGISLATIVE DISCLAIMER :-
The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project.

ANALYSIS	ANALYTICAL METHOD	QUALITY PARAMETER	UNIT	DETECTION
Au(OZ)	FA30	15%	OPT	0.001
Au(RZ)	FA30	15%	OPT	0.001
AuGRAV	GRAV	15%	OPT	0.001
Ag(OZ)	D210	10%	OPT	0.02

SIGNATORY : Susan King M.S.

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP048099

American Assay Laboratories

CLIENT : HECLA MINING COMPANY
PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-168-98

REPORTED : 24 FEB 1998

SAMPLES	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	AuGRAV GRAV OPT	Ag(OZ) D210 OPT
D-168-98 0.0-4.7	0.004			0.06
D-168-98 4.7-6.0	0.010			0.21
D-168-98 6.0-7.4	0.010			0.11
D-168-98 7.4-10.0	0.004			0.07
D-168-98 10-15	0.014			0.14
D-168-98 15-20	0.045	0.043		0.11
D-168-98 20-25	0.038			0.12
D-168-98 25.0-29.6	0.022			0.07
D-168-98 29.6-33.0	0.071		0.082	0.10
D-168-98 33.0-33.9	0.024			0.47
D-168-98 35-39	0.038			0.37
D-168-98 39-43	0.103		0.098	0.42
D-168-98 43.0-48.2	0.181		0.215	0.21
D-168-98 50-55	0.204		0.152	0.13
D-168-98 55.0-60.3	0.063		0.060	0.15
D-168-98 60.3-62.3	1.121		1.283	1.00
D-168-98 62.3-64.5	0.056		0.050	0.14
D-168-98 64.5-69.5	0.324		0.403	0.10
D-168-98 69.5-72.7	0.031			0.10
D-168-98 72.7-75.0	0.010			0.88
D-168-98 75.0-78.3	0.016			15.10
D-168-98 78.3-80.0	0.005			0.82
D-168-98 80.0-83.5	0.005			0.54
D-168-98 83.5-88.5	0.006			2.07
26739	0.540			4.25

xAMERICAN ASSAY LABORATORIES
ANALYSIS REPORT SP048099

American Assay Laboratories

PO BOX 11530
RENO NV,USA
Ph.(702) 356-0606, Fax.(702) 356-1413

HECLA MINING COMPANY

COPIES TO : KURT ALLEN
:
:
:

CLIENT REFERENCE No: D-168-98 RECEIVED : 11 FEB 1998

No. SAMPLES : 25 REPORTED : 24 FEB 1998

MAIN SAMPLE TYPE : DRILL CORE

NEVADA LEGISLATIVE DISCLAIMER :-
The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project.

ANALYSIS	ANALYTICAL METHOD	QUALITY PARAMETER	UNIT	DETECTION
Au(OZ)	FA30	15%	OPT	0.001
Au(RZ)	FA30	15%	OPT	0.001
AuGRAV	GRAV	15%	OPT	0.001
Ag(OZ)	D210	10%	OPT	0.02

SIGNATORY : Susan King M.S.

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP048099

American Assay Laboratories

CLIENT : HECLA MINING COMPANY
PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-168-98

REPORTED : 24 FEB 1998

SAMPLES	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	AuGRAV GRAV OPT	Ag(OZ) D210 OPT
D-168-98 0.0-4.7	0.004			0.06
D-168-98 4.7-6.0	0.010			0.21
D-168-98 6.0-7.4	0.010			0.11
D-168-98 7.4-10.0	0.004			0.07
D-168-98 10-15	0.014			0.14
D-168-98 15-20	0.045	0.043		0.11
D-168-98 20-25	0.038			0.12
D-168-98 25.0-29.6	0.022			0.07
D-168-98 29.6-33.0	0.071		0.082	0.10
D-168-98 33.0-33.9	0.024			0.47
D-168-98 35-39	0.038			0.37
D-168-98 39-43	0.103		0.098	0.42
D-168-98 43.0-48.2	0.181		0.215	0.21
D-168-98 50-55	0.204		0.152	0.13
D-168-98 55.0-60.3	0.063		0.060	0.15
D-168-98 60.3-62.3	1.121		1.283	1.00
D-168-98 62.3-64.5	0.056		0.050	0.14
D-168-98 64.5-69.5	0.324		0.403	0.10
D-168-98 69.5-72.7	0.031			0.10
D-168-98 72.7-75.0	0.010			0.88
D-168-98 75.0-78.3	0.016			15.10
D-168-98 78.3-80.0	0.005			0.82
D-168-98 80.0-83.5	0.005			0.54
D-168-98 83.5-88.5	0.006			2.07
26739	0.540			4.25

SP

SUBMITTAL FORM

American Assay Laboratories

Geochemical • Environmental • Metallurgical

Sparks Office
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Box 2908
Elko, NV 89801
Telephone
(702) 738-9100
Fax
(702) 738-2594

Mazatlan Office
Telephone/Fax
011-52-69-170035

Other Offices
Lima, Peru
Santiago, Chile
Mendoza, Argentina

Company: ROSEBUD MINING CO. LLT

Address: P.O. BOX 2610

City WINNEMUCCA State NV Zip 89446

Telephone Number: (702) 623-6912 Fax Number: (702) 623-6967

Project Name: DEVELOPMENT Purchase Order Number:

Date Submitted: 02/10/98 Number of Samples: 24

RESULTS REPORTED IN: ppm [ ] ppb [ ] opt [X]

D-168-98 SAMPLE IDENTIFICATION		TYPE	ELEMENTS REQUIRED
0-4.7	55.0-60.3	CORE	Au-Ag ACCORDING TO ROSEBUD MINE PROTOCOL
4.7-6.0	60.3-62.3		
6.0-7.4	62.3-64.5		
7.4-10.0	64.5-69.5		
10.0-15.0	69.5-72.7		
15.0-20.0	72.7-75.0		
20.0-25.0	75.0-78.3		
25.0-29.6	78.3-80.0		
29.6-33.0	80.0-83.5		
33.0-33.9	83.5-88.5		
35.0-39.0			
39.0-43.0			
43.0-48.2			
~~48.2~~			
50.0-55.0			

COARSE REJECTS (Normally Discarded After 60 Days)

[ ] Return COD after analysis complete

PULPS (Normally Stored Free For One Month)

[ ] Discard after one month

[ ] Return COD after one month

RESULTS AND INVOICES TO BE SENT TO:

Invoice to:

KURT ALLEN

Results to:

KURT ALLEN

Comments:

CLIENT FILE COPY

RICAN ASSAY LABORATORIES

PROVISIONAL REPORT SP048009

PO BOX 1539
RENO NV 89504
PH.(702) 356-0606, FAX.(702) 356-1413

HECLA MINING COMPANY

COPIES TO : KURT ALLEN

:

:

:

CLIENT REFERENCE No: D-158-98 RECEIVED : 11 FEB 1998

No. SAMPLES : 25 REPORTED : 24 FEB 1998

MAIN SAMPLE TYPE : DRILL CORE

NEVADA LEGISLATIVE DISCLAIMER :-
The results of this assay were based solely upon the content of the sample submitted. Any decision to invest should be made only after the potential investment value of the claim or deposit has been determined based on the results of assays of multiple samples of geological materials collected by the prospective investor or by a qualified person selected by him and based on an evaluation of all engineering data which is available concerning any proposed project.

ANALYSIS	ANALYTICAL METHOD	QUALITY PARAMETER	UNIT	DETECTION
Au(OZ)	FA30	15%	OPT	0.001
Au(RZ)	FA30	15%	OPT	0.001
AuGRAV	GRAV	15%	OPT	0.001
Ag(OZ)	D210	10%	OPT	0.02

SIGNATORY : Susan King M.S.

AMERICAN ASSAY LABORATORIES

PROVISIONAL REPORT SP048099

CLIENT : HECLA MINING COMPANY
PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-168-98

REPORTED : 24 FEB 1998

SAMPLES		Au(OZ)	Au(RZ)	AuGRAV	Ag(OZ)	
D-168-98 0.0-4.7		0.004			0.06	
D-168-98 4.7-6.0		0.010			0.21	
D-168-98 6.0-7.4		0.010			0.11	
D-168-98 7.4-10.0		0.004			0.07	
D-168-98 10-15		0.014			0.14	
D-168-98 15-20		0.045	0.043		0.11	
D-168-98 20-25		0.038			0.12	
D-168-98 25.0-29.6		0.022			0.07	
D-168-98 29.6-33.0		0.071		0.082	0.10	
D-168-98 33.0-33.9		0.024			0.47	247
D-168-98 35-39		0.038			0.37	
D-168-98 39-43		0.103		0.098	0.42	43-69.5 -26.5
D-168-98 43.0-48.2	5.2	0.181		0.215	0.21	2
D-168-98 50-55	5	0.204		0.152	0.13	0.254 Ag
D-168-98 55.0-60.3	5.3	0.063		0.060	0.15	0.22 Ag
D-168-98 60.3-62.3	2	1.121		1.283	1.00	
D-168-98 62.3-64.5	2.2	0.056		0.050	0.14	
D-168-98 64.5-69.5	5	0.324		0.403	0.10	
D-168-98 69.5-72.7		0.031			0.10	
D-168-98 72.7-75.0		0.010			0.88	
D-168-98 75.0-78.3		0.016			15.10	
D-168-98 78.3-80.0		0.005			0.82	
D-168-98 80.0-83.5		0.005			0.54	
D-168-98 83.5-88.5		0.006			2.07	
26739		0.540			4.25	

D-168-98

MAGNETIC DECLINATION: -15.7°

DRILLHOLE #	FILM FOOTAGE	BEARING	DIP	TRUE BEARING	TRUE DIP
D-168-98	COLLAR	S 72.0°E	13.0°	N56.3°W	77.0°
	88'	S 75.0°E	13.5°	N59.3°W	76.5°
	45'	S 72.0°E	13.5°	N56.3°W	76.5°

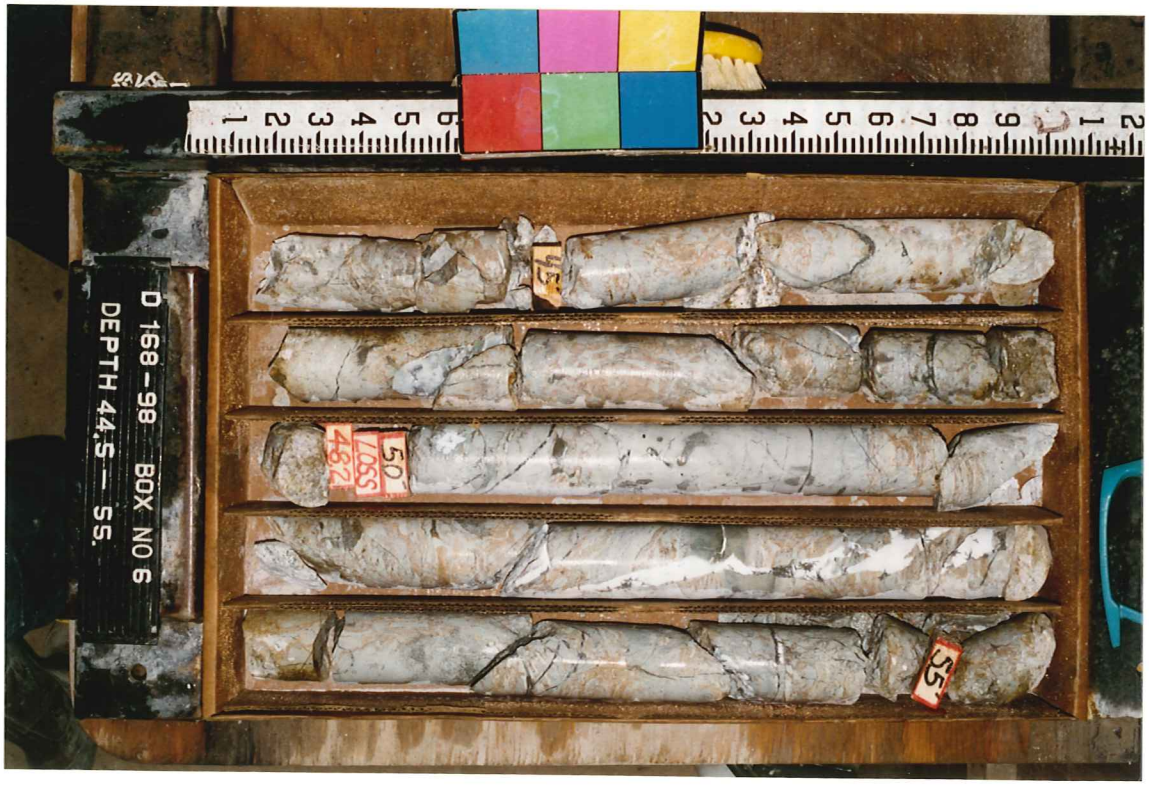
D 168-98 BOX NO 2
DEPTH 9.5 — 19.
10
15

D 168-98 BOX NO 1
DEPTH 0.0 — 9.5
5
7.5
10.0

D 168-98 BOX NO 3
DEPTH 19. — 28.
20
25

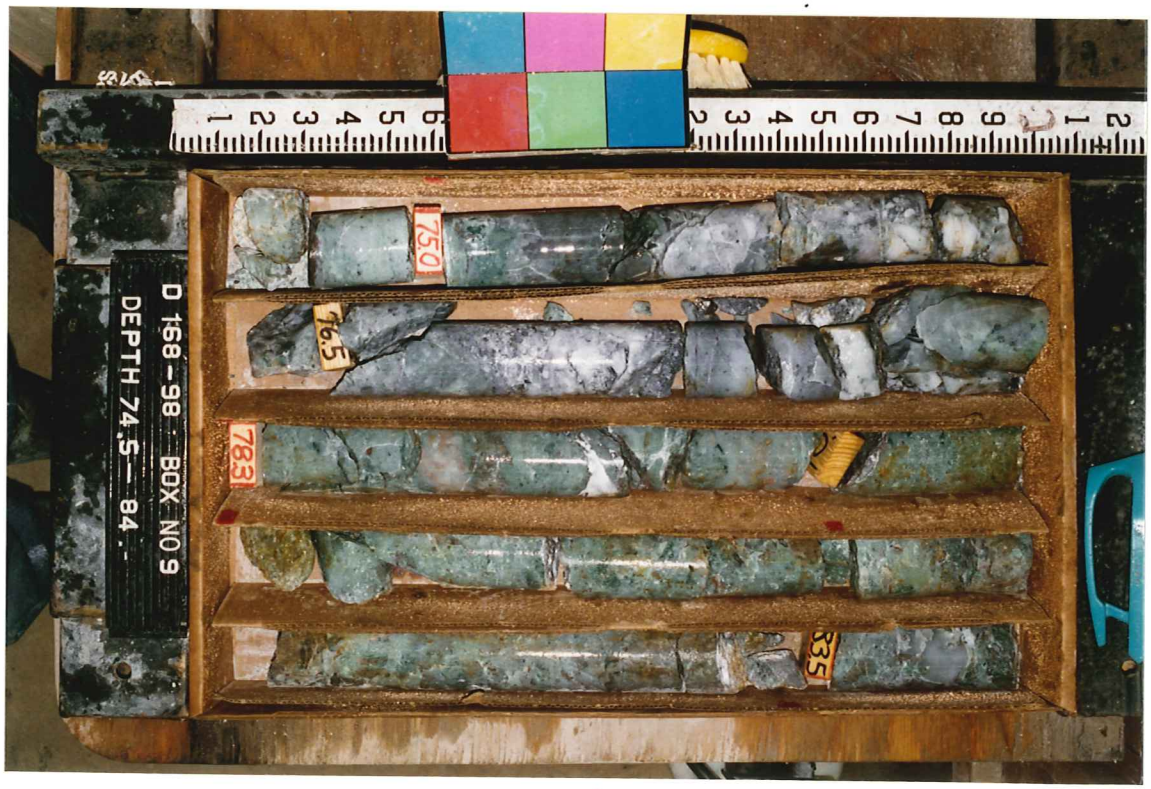
D 168-98 BOX NO 5
DEPTH 37.- 44.5

D 168-98 BOX NO 4
DEPTH 28.- 37.-

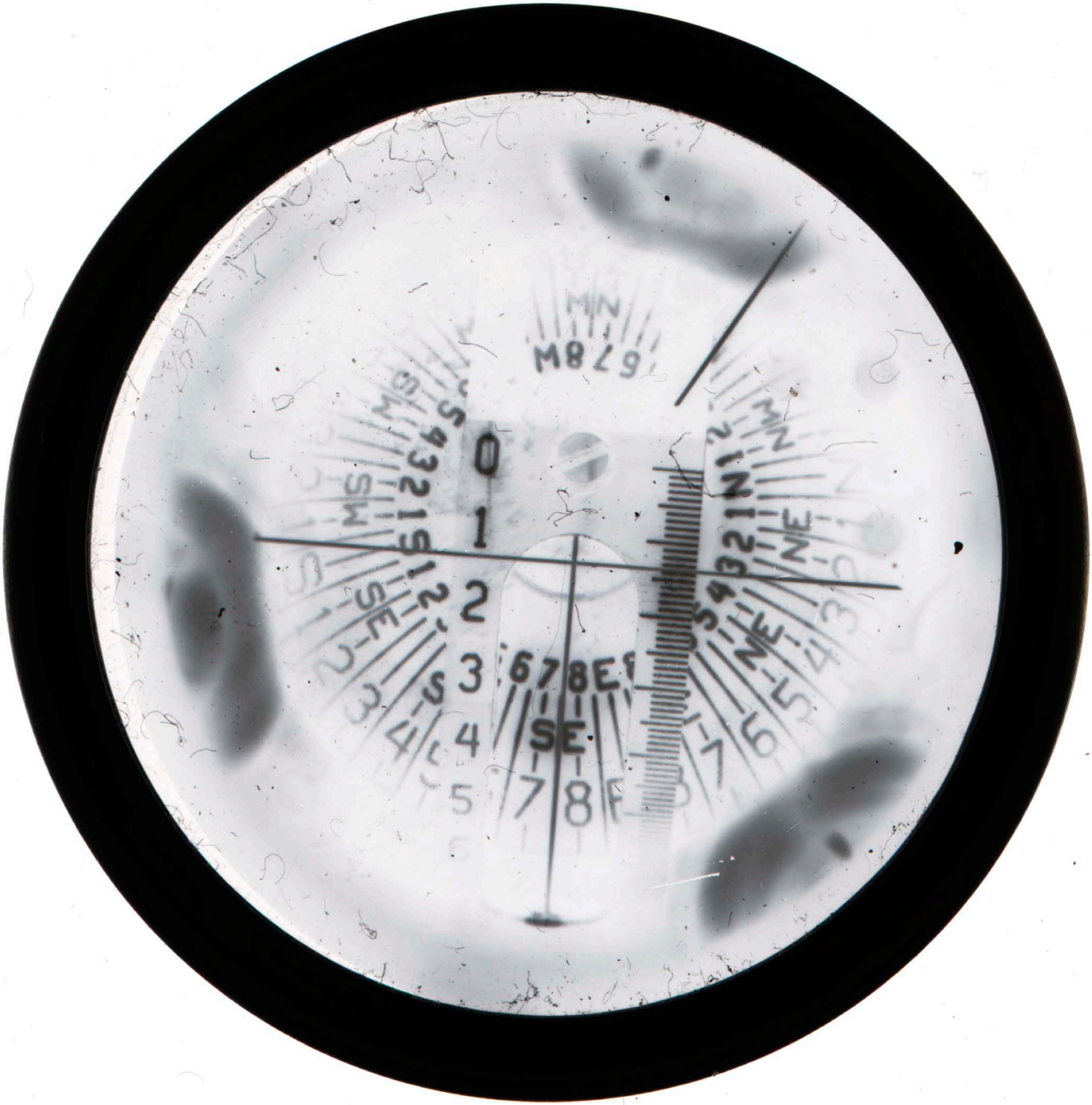

D 168-98 BOX NO 6
DEPTH 44.5 - 55.

74.5
69.5
72.7
D 168-98 BOX NO 8
DEPTH 65. — 74.5

65
62.3
64.5
60.3
60
D 168-98 BOX NO 7
DEPTH 55. — 65.


75.0
76.5
78.3
83.5
D 168-98 BOX NO 9
DEPTH 74.5 — 84.

D 168-98 BOX NO 10
DEPTH 84. - 88. TD
88TD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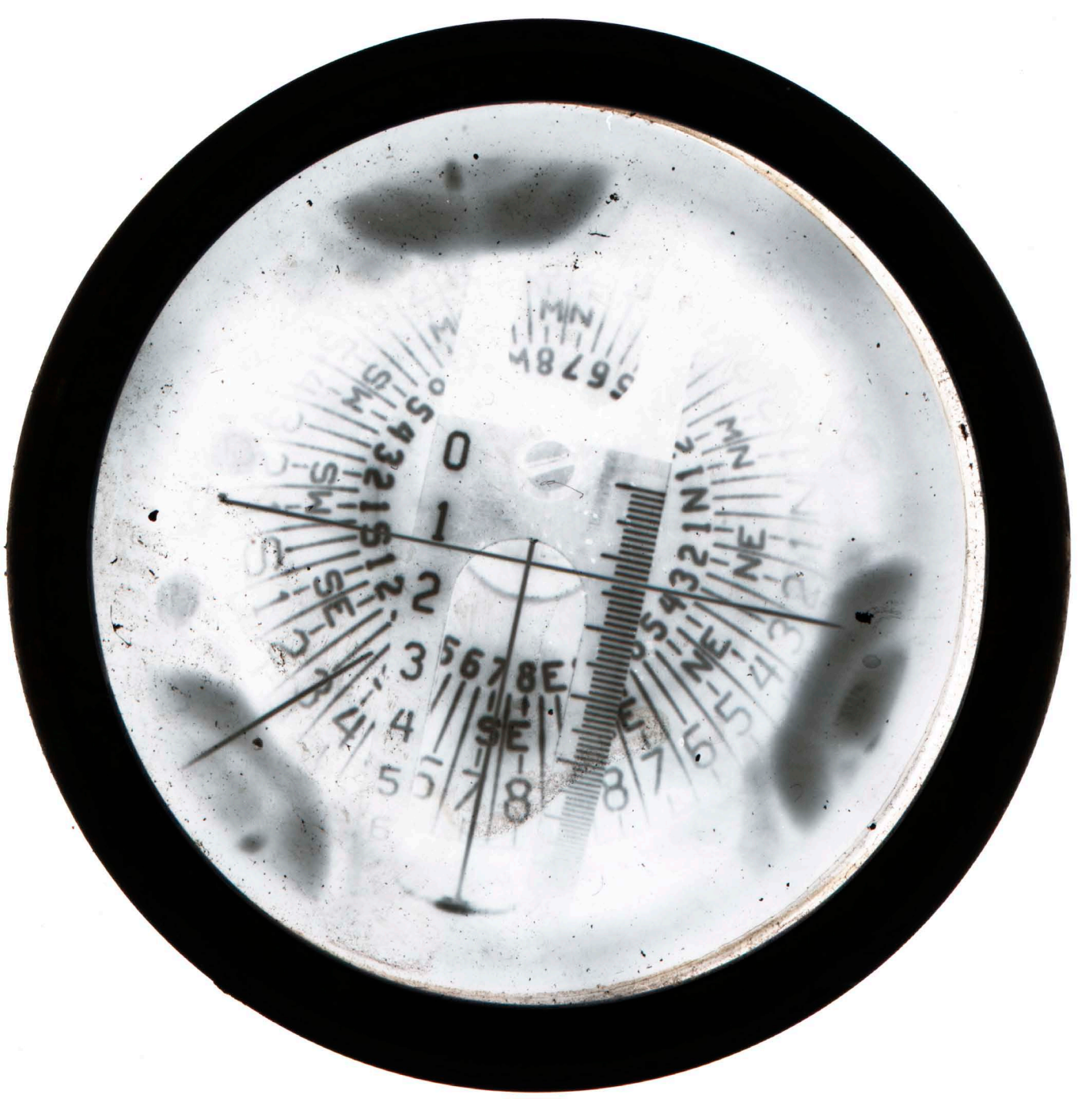
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NE
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SW