6000 0685

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-202-98
AUTHOR	K. Allen; B Morris; S Kiray
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 130'; handwritten notes down hole camera images 21 p. 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 4/28/08
Initials Date

DB:
Initials Date

SCANNED:
Initials Date

Revised: 1/22/08

D-202-98

6000 0685
4010

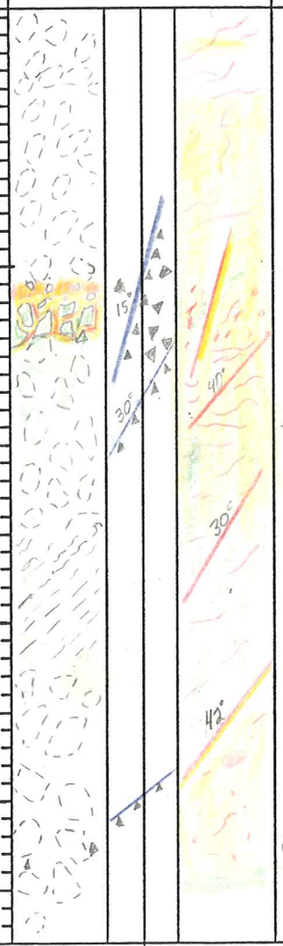
6000 0685

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

Hecla
MINING COMPANY

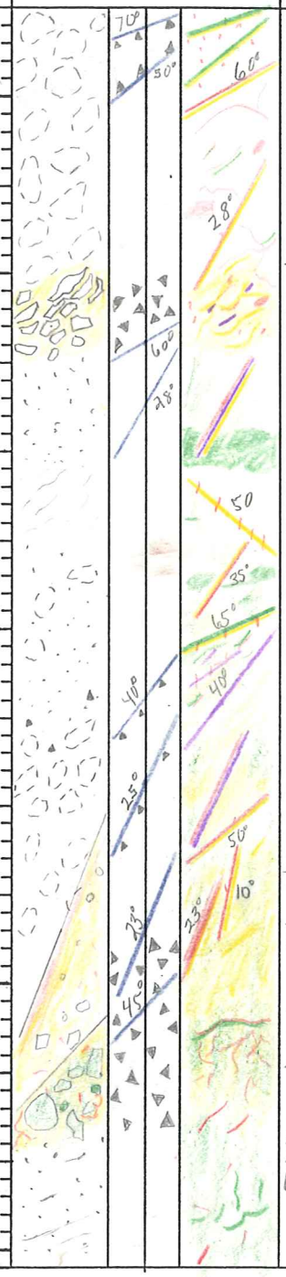
ROSEBUD PROJECT
DIAMOND DRILL LOG

HOLE NUMBER	D-202-98	LOCATION	East Zone Stope 42 Sec. 1550	REMARKS	
PAGE 1 OF 3		NORTHING			
DATE	4/9/98	EASTING			
LOGGED BY	Brian W. Morris	ELEVATION			
SCALE	1" = 10'	AZIMUTH	N54W		
TOTAL DEPTH	130'	INCLINATION	54		

LITH.	OX/RED.	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
	Reduced	0 – Autobrecciated Dozer Rhyolite. Lt Gry Monolithic Subrounded – Subangular Vfg clast ghosts supported by Lt gry – Lt gry gr Vfg Mtx, locally clast supported.	5, 10, 15, 20, 25, 30, 35, 40, 45, 50		15.4 – 19.0 Mtx supported Milled bxa grading to Crackle-Rubble bxa: Mtx consists of gry SiO_2 w/ str diss sulf.	0 – 15.4 Mod Sulf ± SiO_2 ± gr clay, wk diss sulf + sulf patches, Mod patchy reddish br st. of Mtx (alunite?)
		30 – 37' Weakly Laminated Dozer: Lt gr gry w/ Lt brownish laminaj locally lamina is wavey			24.0 – 25.4 Mtx supported Mosaic bxa healed by Monolithic Rubble bxa	0 – 50' Mod-Str silicification w/ localized argilized patches
					47.5 – 48.5 Gry SiO_2 healed crackle bxa	19.0 – 24.0 Mod-Str SiO_2 + sulf vn, vnlets + stkwk, localized bxa veining
						24.0 – 25.4 V. Str silic, wk diss sulf, Mod leaching of Mtx. 25.4 – 50 wk-Mod SiO_2 + sulf vn-vnlets, wk perv gr clay alt.

ANALYTICAL DATA						
FROM	TO	W	Au	Ag	Au2	Ag
0	5.0					
5.0	9.0					
9.0	12.0					
12.0	15.4					
15.4	19.0					
19.0	24.0					
24.0	25.4					
25.4	29.0					
29.0	34.0					
34.0	39.0					
39.0	44.0					
44.0	49.0					

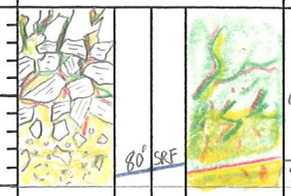
HOLE NUMBER D-202-98 PAGE 2 OF 3

LITH.	OX/RED.	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
	Reduced	Autobrecciated Dozer 50-69'	55, 60, 65, 70, 75, 80, 85, 90, 95, 100, 105, 110, 115, 120		65.0-69 Crackle - rubble BXA healed by gry semi translucent.	49-53 BXA Vns are healed by gr clay + gry SiO_2, Mod diss sulf in MTX 53-64.5 WK-Mod sulf Vn, Vnlets + stkwk w/± gr clay alt, Mod sulf soaked patches. 64.5-69.0 Str gry SiO_2 ± sulf stkwk + Vns, Mod sulf soaked patches, wk diss sulf blebs, barite in fx & Voids.
		-69-90' Dozer Rhyolite Ltgry Vfg Massive equigranular, locally Faint lamina				72.6-73.6' SiO_2 + sulf + barite healed BXA Vn 73.6-75.6' Mod gr Clay alt, wk sulf Vn. 75.6-81.3 WK-Mod gr clay alt, wk-Mod sulf + SiO_2 ± barite Vns & Vnlets, locally str blch 81.3-82.3 Str dk gr Clay alt, locally str blch, mod diss py, str sulf stkwk. 83.3-92.0' Strong Gry SiO_2 healed rubble bxa Vn. 1'-3' wide, Mod SiO_2 + gr clay ± barite ± sulf Vns, stkwk, & hairline Vnlets. 93-95' Str silic, str leaching & vugs, WK sulf Vn + diss sulfs, wk sulf patches, ± wh Clay replacement of SiO_2, str gr Clay stkwk 95-102' Mod-str gry SiO_2 + Bladed marc ± wh Clay Vns, locally str silicification 102-104.4 Gr SiO_2 flooded Milled BXA, Mod SiO_2 leaching & wh Clay replacement, wk diss sulf. 104.4-106.7 Dk Grybr SiO_2 healed Milled BXA, Clasts are mod argil, wk diss sulf. 106.7-113.6 Mod diss Bladed marc in MTX, Mod sulf stkwk & dendritic Fine vnlets, locally Vuggie w/ Bladed marc Vns, ± wh Clay, Clasts are mod argil, ± barite
		LBT Contact 106.7 Ltgr fg equigranular Massive tuff & dk gr mg Bud			Look at photo @103' = 102-128.5: SRF 102' .4' Wide blk SiO_2 Vn along SRF plane. 106.7' Upper SRFZ plane, .2' wide wh SiO_2 Flooded. 106.7-113.6' Rubble BXA: Clast supported heterolithic, Gry SiO_2 healed. locally str Fx w/ str gr clay alt, localized Micro BXA Vn & 1-2 cm rubble, mod wh & argil	
		113.6-120 Ltgr Mottled Vfg Marc Ive w/ v.wk laminations				

ANALYTICAL DATA

FROM	TO	W	Au	Ag	Au2
49.0	53.0				
53.0	58.0				
58.0	63.0				
63.0	64.5				
64.5	69.0				
69.0	72.6				
72.6	73.6		0.224		
73.6	75.6				
75.6	79.0				
	81.3				
81.3	82.3				
82.3	84.8				
84.8	89.0				
89.0	92.0				
92.0	95.0				
95.0	99.0				
99.0	102.0				
102.0	104.4				
104.4	106.7				
106.7	109.7				
109.7	113.6				
113.6	117.0				
117.0	120.0				

HOLE NUMBER D-202-98 PAGE 3 OF 3

LITH.	OX/RED.	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION	ANALYTICAL DATA FROM	TO	W	Au	Ag	Au2
	Reduced	120 - 128' Ltgr - Med.gr vfg massive equigranular locally Flat lying laminations - LBT 125.7 - 128 Rubble BXA: Monolith pink fgl porph subangular Clasts: 5-2cm dia w/ finer 1-3mm dia clast supported mtx healed by SiO_2, wk-mod diss sulf, locallized sulf patches	125 130		120 - 125.7 Crackle-Rubble Bxa: Monolithic LBT Planner Clasts healed by gry SiO_2 + dk gr Chlor Clays. 128' Upper SRF Plane 4" wide lt/dk gry + wh SiO_2	120-125.7 Str Chlor Clay hairline Vnlets + stk wk + Vn Wall lining, str SiO_2 + Bleached wcrct wk Clay Matrix, Vn + Vnlets, fstkwk 128 - 130 SiO_2 soaked milled BXA ± Wk Clay, wk diss sulf.	120.0 125.7 128.0	125.7 128.0 130.0		1.602		

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-202-98 DATE 4/9/98 LOGGED BY: Brian W. Morris PAGE 1 OF 2

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	98	98	71										
5	9	100	100	100										
9	19	94	94	93										
19	29	96	96	94										
29	39	100	100	100										
39	49	98	98	92										
49	59	98	98	92										
59	69	10	10	82										
69	79	93	93	77										
79	89	94	94	70										
89	99	92	92	83										

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-202-98 DATE 4/14/98 LOGGED BY: BWM PAGE 2 OF 2

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)
99	105	88	88	57										
105	115	89	89	88										
115	125	87	87	93										
125	130	90	90	67										

AMERICAN ASSAY LABORATORIES

PROVISIONAL REPORT SP048552

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-202-98 RECEIVED : 16 APR 1998

No. SAMPLES : 39 REPORTED : 28 APR 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 SP048552

CLIENT : HECLA MINING COMPANY
PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-202-98

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SAMPLES	Au(OZ)	Au(RZ)	AuGRAV	Ag(OZ)
D-202-98 0-5	0.013			0.06
D-202-98 5-9	0.007			0.05
D-202-98 9-12	0.024			0.06
D-202-98 12.0-15.4	0.026			0.08
D-202-98 15.4-19.0	0.019			0.10
D-202-98 19-24	0.027			0.09
D-202-98 24.0-25.4	0.027			0.13
D-202-98 25.4-29.0	0.007			0.03
D-202-98 29-34	0.029			0.05
D-202-98 34-39	0.026	0.024		0.04
D-202-98 39-44	0.048			0.04
D-202-98 44-49	0.066		0.066	0.04
D-202-98 49-53	0.097		0.125	0.05
D-202-98 53-58	0.052		0.040	0.05
D-202-98 58-63	0.044			0.03
D-202-98 63.0-64.5	0.009			0.02
D-202-98 64.5-69.0	0.007			0.03
D-202-98 69.0-72.6	0.006	0.006		4.33
D-202-98 72.6-73.6	0.224		0.266	0.12
D-202-98 73.6-75.6	0.022			0.05
D-202-98 75.6-79.0	0.004			0.03
D-202-98 79.0-81.3	0.014			0.05
D-202-98 81.3-82.3	0.005			0.06
D-202-98 82.3-84.8	0.012			0.04
D-202-98 84.8-89.0	0.038			0.04

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SAMPLES	Au(OZ)	Au(RZ)	AuGRAV	Ag(OZ)
D-202-98 89-92	0.024			0.04
D-202-98 92-95	0.014			0.15
D-202-98 95-99	0.063		0.089	0.35
D-202-98 99-102	0.053		0.053	0.53
D-202-98 102.0-104.4	0.009			0.22
D-202-98 104.4-106.7	0.005			0.82
D-202-98 106.7-109.7	0.049			0.15
D-202-98 109.7-113.6	0.048			0.11
D-202-98 113.6-117.0	0.090		0.130	0.05
D-202-98 117-120	0.100		0.091	0.14
D-202-98 120.0-125.7	0.090			0.09
D-202-98 125.7-128.0	1.602		1.557	0.65
D-202-98 128-130	0.018			0.14
31008	0.550			ISF

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 0048552-IN
INVOICE DATE: 04/29/98

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-202-98	DEVELOPMENT	NET 30 - DUE IN U.S. DOLLARS

QUANTITY	DESCRIPTION	PRICE	AMOUNT
39	SAMPLES RECEIVED	.00	.00
38	JAW CRUSHING CHARGE	1.30	49.40
38	COARSE MILLING CHARGE	4.50	171.00
38	SPLITTING CHARGE	2.40	91.20
38	RING MILLING CHARGE	2.00	76.00
39	Au (1 A.T. FIRE ASSAY).	8.00	312.00
9	Au ANALYSES/GRAVIMETRIC	8.75	78.75
38	HYDROCHLORIC/NITRIC DIGESTION	2.00	76.00
38	Ag ANALYSES	1.00	38.00

86-S110-477

NET INVOICE:	892.35
LESS DISCOUNT:	178.47
FREIGHT:	.00
INVOICE TOTAL:	713.88

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ANALYSIS REPORT SP048552

American Assay Laboratories

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MAIN SAMPLE TYPE : DRILL CORE

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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 SP048552

American Assay Laboratories

CLIENT : HECLA MINING COMPANY
PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-202-98

REPORTED : 28 APR 1998

SAMPLES	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	AuGRAV GRAV OPT	Ag(OZ) D210 OPT
D-202-98 0-5	0.013			0.06
D-202-98 5-9	0.007			0.05
D-202-98 9-12	0.024			0.06
D-202-98 12.0-15.4	0.026			0.08
D-202-98 15.4-19.0	0.019			0.10
D-202-98 19-24	0.027			0.09
D-202-98 24.0-25.4	0.027			0.13
D-202-98 25.4-29.0	0.007			0.03
D-202-98 29-34	0.029			0.05
D-202-98 34-39	0.026	0.024		0.04
D-202-98 39-44	0.048			0.04
D-202-98 44-49	0.066		0.066	0.04
D-202-98 49-53	0.097		0.125	0.05
D-202-98 53-58	0.052		0.040	0.05
D-202-98 58-63	0.044			0.03
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D-202-98 73.6-75.6	0.022			0.05
D-202-98 75.6-79.0	0.004			0.03
D-202-98 79.0-81.3	0.014			0.05
D-202-98 81.3-82.3	0.005			0.06
D-202-98 82.3-84.8	0.012			0.04
D-202-98 84.8-89.0	0.038			0.04

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ANALYSIS REPORT SP048552

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PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-202-98

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SAMPLES	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	AuGRAV GRAV OPT	Ag(OZ) D210 OPT
D-202-98 89-92	0.024			0.04
D-202-98 92-95	0.014			0.15
D-202-98 95-99	0.063		0.089	0.35
D-202-98 99-102	0.053		0.053	0.53
D-202-98 102.0-104.4	0.009			0.22
D-202-98 104.4-106.7	0.005			0.82
D-202-98 106.7-109.7	0.049			0.15
D-202-98 109.7-113.6	0.048			0.11
D-202-98 113.6-117.0	0.090		0.130	0.05
D-202-98 117-120	0.100		0.091	0.14
D-202-98 120.0-125.7	0.090			0.09
D-202-98 125.7-128.0	1.602		1.557	0.65
D-202-98 128-130	0.018			0.14
31008	0.550			ISF

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ANALYSIS REPORT SP048552

American Assay Laboratories

PO BOX 11530
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HECLA MINING COMPANY

COPIES TO : KURT ALLEN
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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 SP048552

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D-202-98 5-9	0.007			0.05
D-202-98 9-12	0.024			0.06
D-202-98 12.0-15.4	0.026			0.08
D-202-98 15.4-19.0	0.019			0.10
D-202-98 19-24	0.027			0.09
D-202-98 24.0-25.4	0.027			0.13
D-202-98 25.4-29.0	0.007			0.03
D-202-98 29-34	0.029			0.05
D-202-98 34-39	0.026	0.024		0.04
D-202-98 39-44	0.048			0.04
D-202-98 44-49	0.066		0.066	0.04
D-202-98 49-53	0.097		0.125	0.05
D-202-98 53-58	0.052		0.040	0.05
D-202-98 58-63	0.044			0.03
D-202-98 63.0-64.5	0.009			0.02
D-202-98 64.5-69.0	0.007			0.03
D-202-98 69.0-72.6	0.006	0.006		4.33
D-202-98 72.6-73.6	0.224		0.266	0.12
D-202-98 73.6-75.6	0.022			0.05
D-202-98 75.6-79.0	0.004			0.03
D-202-98 79.0-81.3	0.014			0.05
D-202-98 81.3-82.3	0.005			0.06
D-202-98 82.3-84.8	0.012			0.04
D-202-98 84.8-89.0	0.038			0.04

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SAMPLES	Au(OZ) FA30 OPT	Au(RZ) FA30 OPT	AuGRAV GRAV OPT	Ag(OZ) D210 OPT
D-202-98 89-92	0.024			0.04
D-202-98 92-95	0.014			0.15
D-202-98 95-99	0.063		0.089	0.35
D-202-98 99-102	0.053		0.053	0.53
D-202-98 102.0-104.4	0.009			0.22
D-202-98 104.4-106.7	0.005			0.82
D-202-98 106.7-109.7	0.049			0.15
D-202-98 109.7-113.6	0.048			0.11
D-202-98 113.6-117.0	0.090		0.130	0.05
D-202-98 117-120	0.100		0.091	0.14
D-202-98 120.0-125.7	0.090			0.09
D-202-98 125.7-128.0	1.602		1.557	0.65
D-202-98 128-130	0.018			0.14
31008	0.550			ISF

SP

SUBMITTAL FORM

American Assay Laboratories

Geochemical • Environmental • Metallurgical

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Fax
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Elko Office
2320 Last Chance Rd.
Nevada 89801
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: 04/15/98 Number of Samples: 38

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

D-202-98 SAMPLE IDENTIFICATION			TYPE	ELEMENTS REQUIRED
0-5.0	63.0-64.5		CORE	Au-Ag ACCORDING TO
5.0-9.0	64.5-69.0			ROSEBUD MINING
9.0-12.0	69.0-72.6	104.4-106.7		PROTOCOLS
12.0-15.4	72.6-73.6	106.7-109.7		
15.4-19.0	73.6-75.6	109.7-113.6		
19.0-24.0	75.6-79.0	113.6-117.0		
24.0-25.4	79.0-81.3	117.0-120.0		
25.4-29.0	81.3-82.3	120.0-125.7		
29.0-34.0	82.3-84.8	125.7-128.0		
34.0-39.0	84.8-89.0	128.0-130.0		
39.0-44.0	89.0-92.0			
44.0-49.0	92.0-95.0			
49.0-53.0	95.0-99.0			
53.0-58.0	99.0-102.0			
58.0-63.0	102.0-104.4			

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

19
D - 202 - 98 BOX 2
DEPTH - 9.0 - 19.

5
D - 202 - 98 BOX 1
DEPTH - 0.0 - 9.0

D - 202 - 98 BOX 3
DEPTH - 19.0 - 28.5

D - 202 - 98 BOX 5
DEPTH - 38. - 47.5

D - 202 - 98 BOX 4
DEPTH - 28.5 - 38.

D - 202 - 98 BOX 6
DEPTH - 47.5 - 56.

69
D - 202-98 BOX 8
DEPTH - 65. - 74.5

59
D - 202-98 BOX 7
DEPTH - 56. - 65.

79
D - 202-98 BOX 9
DEPTH - 74.5 - 85.5

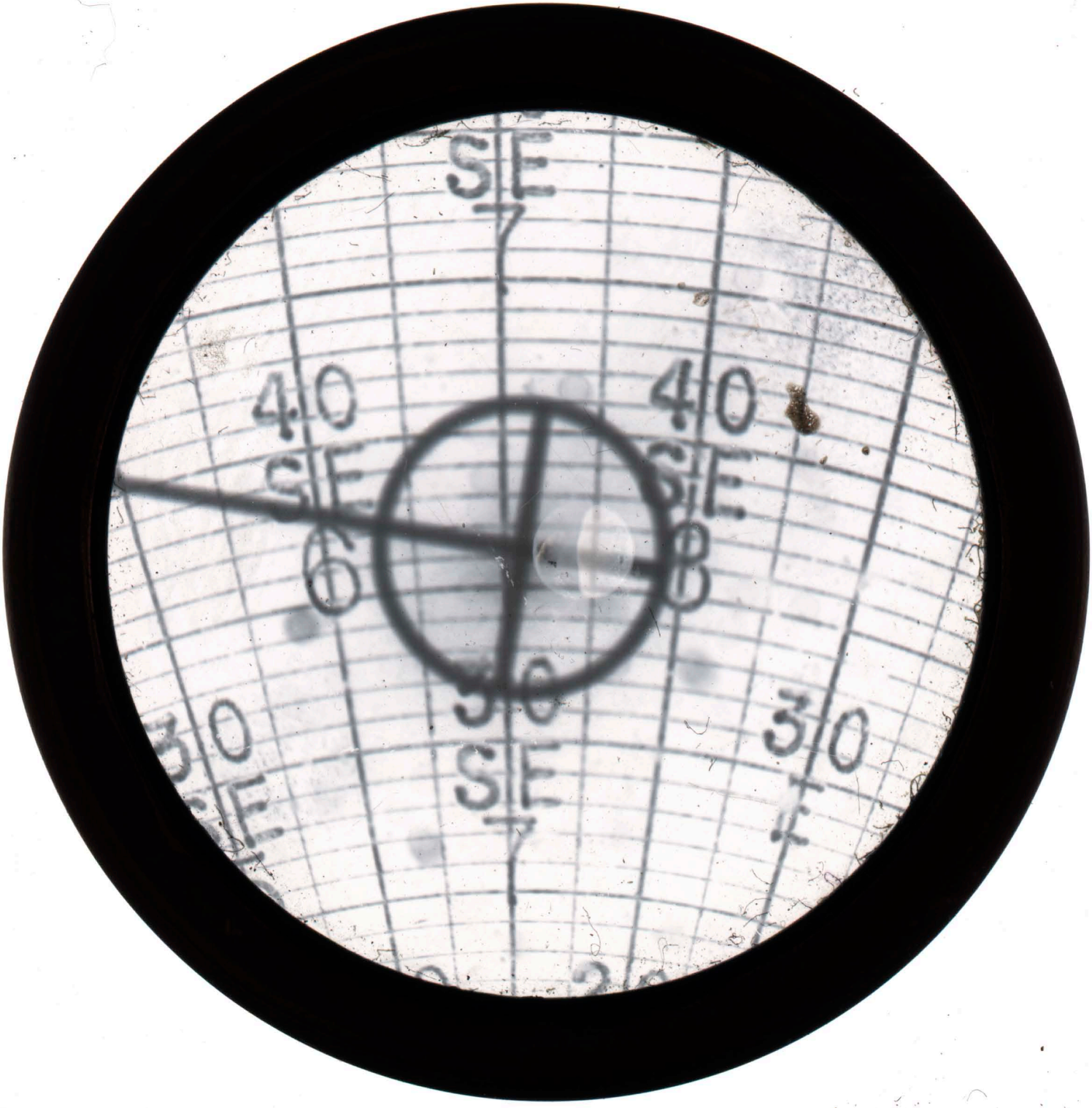
99
D - 202 - 98 BOX 11
DEPTH - 93. - 103.

89
D - 202 - 98 BOX 10
DEPTH - 85.5 - 93.

D - 202 - 98 BOX 12
DEPTH - 103. - 113.
501

125
130
D - 202 - 98 BOX 14
DEPTH - 123. - 130. TD

D - 202 - 98 BOX 13
DEPTH - 113. - 123.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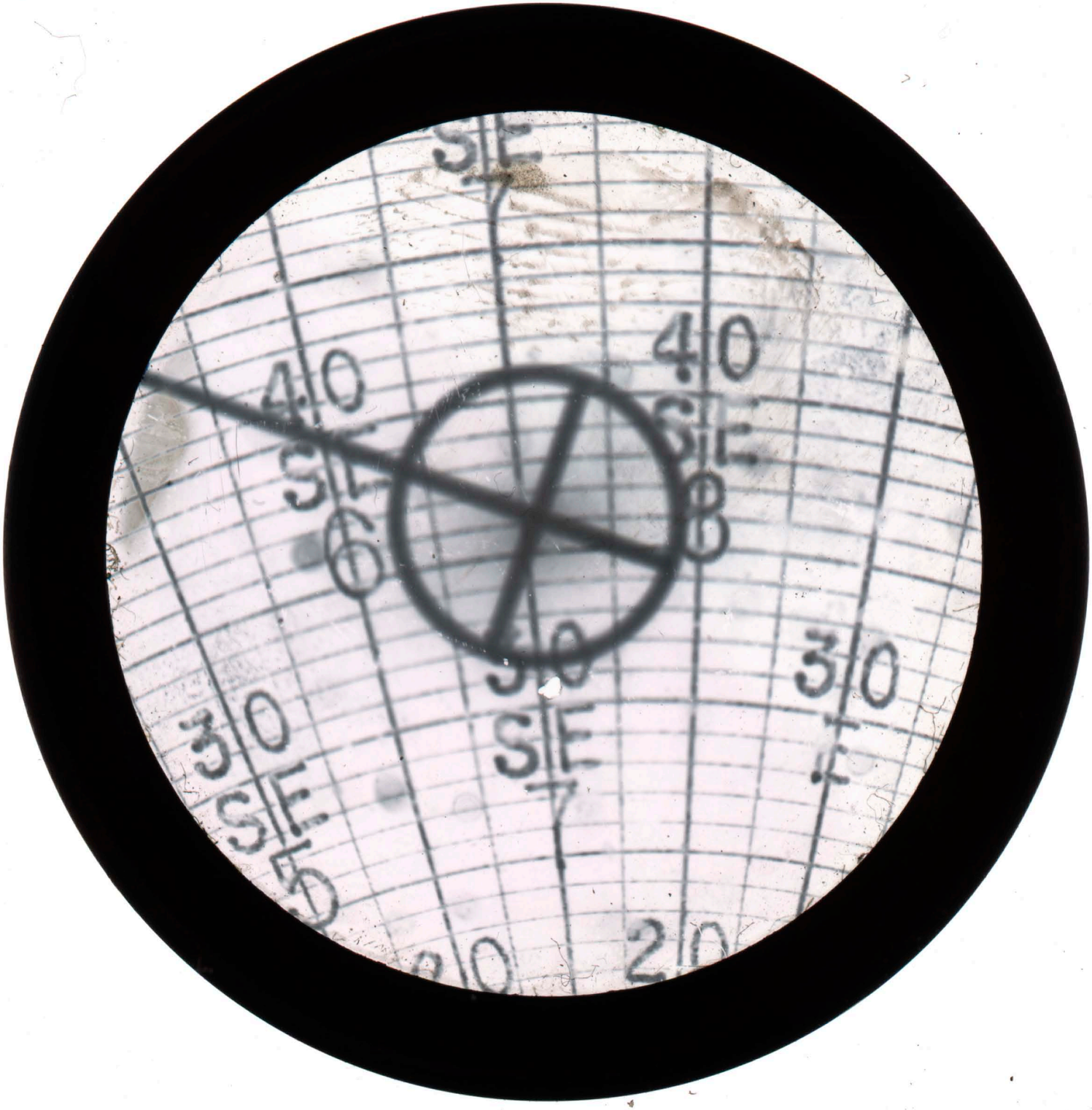
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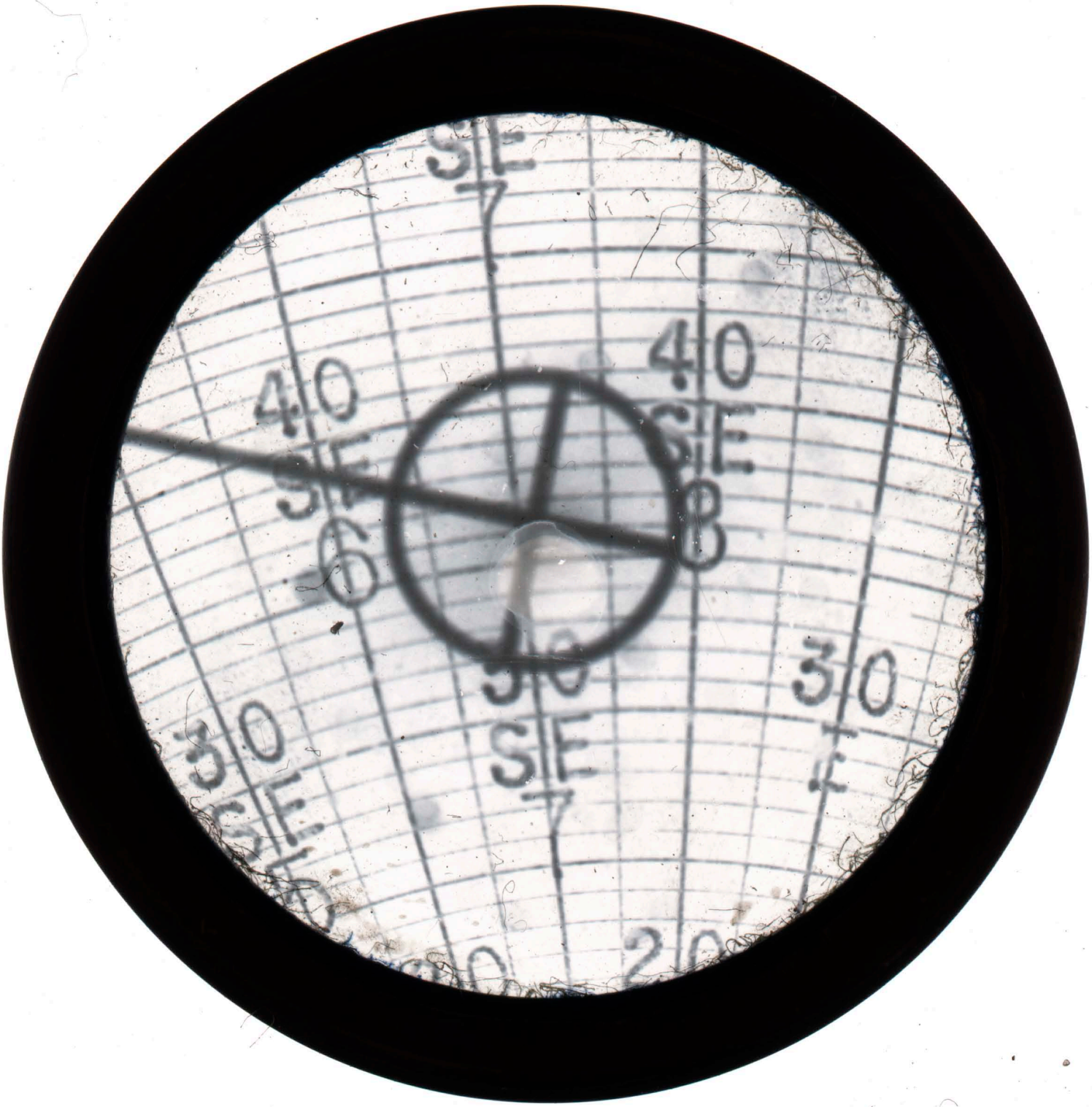
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