60000898

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-144-97
AUTHOR	R. Parish; K. Allen; S. King
DATE OF DOC(S)	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; Hecla Mining Co.; North Zone; Rosebud Mining Co. LLC
COMMODITY If not obvious	gold; silver
NOTES	Drill log; geology; assay; [redacted]; total depth 165' receipt; handwritten notes; downhole camera images; photographs 23p. 3 downhole 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: DP 5/5/08
Initials Date

DB:
Initials Date

SCANNED:
Initials Date

Revised: 1/22/08

D-144-97

60600898
4010

60000898

- 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-144-97	LOCATION	NORTH ZONE
PAGE 1 OF 3		NORTHING	
DATE	12/16/97	EASTING	
LOGGED BY	R. PARISH	ELEVATION	
SCALE	1" = 10'	AZIMUTH	
TOTAL DEPTH	165'	INCLINATION	

REMARKS: STOPE 31

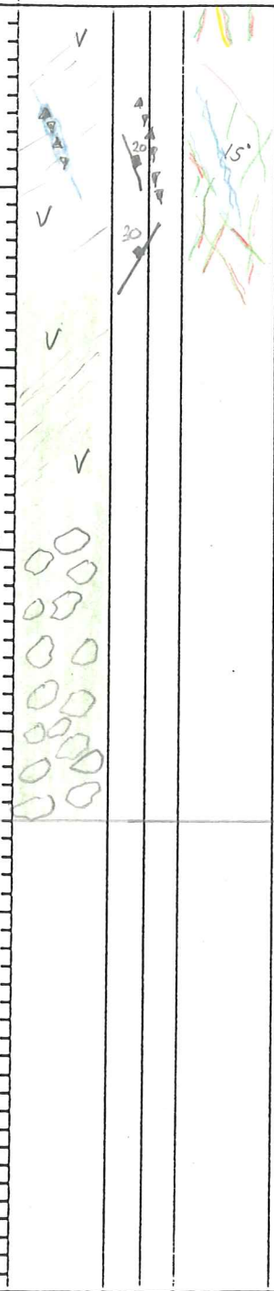
REC	RQD	LITHOLOGY	OX/Red.	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
		0 - 10 Leopard skin textured Flows. Lt. green on muted red/brown background. Mottled, striped flow band? texture. Propylitic and weakly argillized.	Reduc.	0			0-5 - bleached, argillized 4' vuggy, sugar. calcite vn.
		10 - 37 Flows and minor Flow breccias. Pale green w/ darker green and Lt. maroon brown matrix and fractures. Devitrification? textures common, - concentric, variably bleached zones surrounding less altered, darker cores. Some to many of breccias could actually be devitrification textures. Breccias are clast to matrix supported, rounded clasts of Flow material.		10	40, 25, 75, 40, 10, 40, 5		10-11' gray - completely silica flooded lava flow.
				20			11-37 propylitic, weakly calcareous,
							15-22' several coarse grained, vuggy...calcite vns, minor brassy mare.
				30			
		37 - 53.9 Flow Breccias and minor Flows. Pale red-brown to greenish brown. Clast to matrix supported, angular to sub angular flow clasts. Flows are fine grained, massive w/ local devitrification textures as in previous interval.		40		34.5' 1/2" Fit. 40° T.C.A Rake 70° Rk. Flour. gouge.	37-53.9 wk. propylitic, locally oxidized.
				50			

ANALYTICAL DATA						
FROM	TO	W	Au	Ag	Au2	Ag2
0	5					
5	10					
10	15					
15	20					
20	25					
25	30					
30	33.6					
33.6	37					
37	40					
40	45					
45	50					

HOLE NUMBER D-144-97 PAGE 2 OF 3

EC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION	ANALYTICAL DATA FROM	TO	W	Au	Ag	Au2	Ag2
		53.9 - 64 Massive to Fine grained Flows. Pale green gray except for dark gray where silicified. Strong devitrification textures to 57.8'. Passive silica replacement from 57.8 - 61.4. Increasing flow bands below 61.4'.	50			57.8-61.4 wk to complete silicification - passive	50	53.9					
							53.9	57.8					
			60				57.8	61.4					
							61.4	64					
		64 - 139.8 Flowbanded, finegrained Lava Flows. Lt. rose pink w/ buff and green bands. Green coloration emanating outward from hairline cracks and flow banding planes filled w/ dark green to black illite vns. Flow banding most intense from 64 to 87'. Common brassy pyrite clots to 1½" diameter consisting of high density dissemination, often concentrated around pyrite filled fractures.			64 - 87 Flow bands @ 65 - 70° to C.A.	64-64.5 - dense silic'n.	64	68.8					
			70		70 - 104 Fairly common set of 20 - 30° T.C.A. Veins and clay lined joints.	64 - 90 Minor green illite ± brassy Py ± marcasite ± white clay veins and vnlts along flow banding.	68.8	74.1					
							74.1	79					
			80				79	85					
							85	90					
			90		91-96 Core is broken by str. set of 5° C.A. vns/joints.	90-100.5' Increase in green to black illite + Py ± marcasite ± white clay veins.	90	95					
							95	100					
			100		99' several subparallel clay filled Flt. slips @ 30° T.C.A.		100	104.7					
		106.7 - 109. green to black, illite filled round vesicles?					104.7	110					
		116 - 122 Core is broken by strong set of veins @ 5-10° T.C.A. Consisting of ~½" green to black illite + marcasite + white clay ± gray chalcedonic Q+Z + calcite. Wall rx only weakly greened adj to veins.	110		116-122 Str. vein/jt set @ 5-15° T.C.A	116-122 - Abdnt green to black illite + marc. + calcite + white clay ± gray chalced Q+Z vns.	110	114					
			120				114	117					

HOLE NUMBER D-144-97 PAGE 3 OF 3

EC	RQD	LITHOLOGY	FT	GRAPHIC LOG	STRUCTURE	ALTERATION AND MINERALIZATION
		122-134 Laminated Flows - Pale pink/Buff w/ green illite units and vug filling 134-139.8 Flows are mild to mod. propylitized and weakly argillized. 139-149.8 Leopard skin textured Flows muted red/brown on green background. striped/mottled. 139-142- Possible Volcaniclastic sandstone. 149.8-165 Flowbreccias, heterolithic, clast to matrix supported, Angular clasts.	Red. 120 PimA 130 140 150 160 165' EOH		125-134.8 Numerous veins @ 20-30° T.C.A. 128' 1" wide calcite bx vein - clasts of flow banded Lava. 140-146 Flow bands @ 50° T.C.A.	125.3-134.8 - moderate veining of green-black illite + white clay ± calcite ± marcasite. 134.8-165 propylitized, wk argillized.

ANALYTICAL DATA						
FROM	TO	W	Au	Ag	Au2	Ag2
117	122					
122	125.3					
125.3	130					
130	134.8					
134.8	139.8					
139.8	142					
142	145					
145	149.8					
149.8	155					
155	160					
160	165					

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-144-97 DATE: 12/16/97 LOGGED BY: R. PARISH 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	92	92	42										
5	10	102	102	72										
10	15	100	100	58										
15	20	100	100	38										
20	30	100	100	65										
30	40	100	100	85										
40	50	100	100	87										
50	60	100	100	78										
60	64	100	100	8										
64	70	90	90	53										
70	80	100	100	33										

HECLA MINING COMPANY – ROSEBUD PROJECT
GEOTECHNICAL DRILL LOG

HOLE # D-144-97 DATE: 12/16/97 LOGGED BY: R. PARISH

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)
80	87.5	95	95	28										
87.5	95	102	102	16										
95	102	97	97	44										
102	110	100	100	31										
110	111	100	100	80										
111	119.5	98	98	38										
119.5	122	100	100	0										
122	130	90	90	45										
130	138	115	115	61										
138	145	103	103	65										
145	155	98	98	95										
155	165	100	100	98										

AMERICAN ASSAY LABORATORIES

PROVISIONAL REPORT SP047751

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

HECLA MINING COMPANY

COPIES TO : KURT ALLEN

:

:

:

PS1

CLIENT REFERENCE No: D-144-97 RECEIVED : 22 DEC 1997

No. SAMPLES : 37 REPORTED : 2 JAN 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
Ag(OZ)	D210	10%	OPT	0.02

SIGNATORY : Susan King M.S.

AMERICAN ASSAY LABORATORIES

PROVISIONAL REPORT SP047751

CLIENT : HECLA MINING COMPANY
PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-144-97

REPORTED : 2 JAN 1998

SAMPLES	Au(OZ)	Au(RZ)	Ag(OZ)
D-144-97 00-05	0.001		0.03
D-144-97 05-10	<0.001		<0.02
D-144-97 10-15	<0.001		0.03
D-144-97 15-20	0.001		0.24
D-144-97 20-25	<0.001		0.54
D-144-97 25-30	<0.001		0.04
D-144-97 30.0-33.6	<0.001		<0.02
D-144-97 33.6-37.0	<0.001		<0.02
D-144-97 37-40	<0.001	<0.001	<0.02
D-144-97 40-45	<0.001		<0.02
D-144-97 45-50	<0.001		<0.02
D-144-97 50.0-53.9	<0.001		<0.02
D-144-97 53.9-57.8	<0.001		<0.02
D-144-97 57.8-61.4	<0.001		<0.02
D-144-97 61.4-64.0	<0.001		<0.02
D-144-97 64.0-68.8	<0.001		<0.02
D-144-97 68.8-74.1	0.004		0.07
D-144-97 74.1-79.0	<0.001		0.05
D-144-97 79-85	<0.001		<0.02
D-144-97 85-90	0.002		0.04
D-144-97 90-95	0.001		0.06
D-144-97 95-100	0.009		0.09
D-144-97 100.0-104.7	0.031		0.11
D-144-97 104.7-110.0	0.002		0.03
D-144-97 110-114	<0.001		<0.02

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D-144-97 125.3-130.0	0.002		0.11
D-144-97 130.0-134.8	0.001		0.13
D-144-97 134.8-139.8	<0.001		0.05
D-144-97 139.8-142.0	0.001		0.06
D-144-97 142-145	<0.001		0.03
D-144-97 145.0-149.8	<0.001		<0.02
D-144-97 149.8-155.0	<0.001		<0.02
D-144-97 155-160	<0.001		<0.02
D-144-97 160-165	<0.001		<0.02

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 0047751-IN
INVOICE DATE: 12/31/97

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-144-97	DEVELOPMENT	NET 30 - DUE IN U.S. DOLLARS

QUANTITY	DESCRIPTION	PRICE	AMOUNT
37	SAMPLES RECEIVED	.00	.00
37	DRYING	1.00	37.00
37	JAW CRUSHING CHARGE	1.30	48.10
37	COARSE MILLING CHARGE	4.50	166.50
37	SPLITTING CHARGE	2.40	88.80
37	RING MILLING CHARGE	2.00	74.00
37	Au (1 A.T. FIRE ASSAY)	8.00	296.00
37	HYDROCHLORIC/NITRIC DIGESTION	2.00	74.00
37	Ag ANALYSES	1.00	37.00

86-5110-477

NET INVOICE:	821.40
LESS DISCOUNT:	164.28
FREIGHT:	.00
INVOICE TOTAL:	657.12

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ANALYSIS REPORT SP047751

American Assay Laboratories

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

HECLA MINING COMPANY

COPIES TO : KURT ALLEN

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CLIENT REFERENCE No: D-144-97 RECEIVED : 22 DEC 1997

No. SAMPLES : 37 REPORTED : 2 JAN 1998

MAIN SAMPLE TYPE : DRILL CORE

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Au(OZ)	FA30	15%	OPT	0.001
Au(RZ)	FA30	15%	OPT	0.001
Ag(OZ)	D210	10%	OPT	0.02

SIGNATORY : Susan King M.S.

AMERICAN ASSAY LABORATORIES

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PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-144-97

REPORTED : 2 JAN 1998

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D-144-97 15-20	0.001		0.24
D-144-97 20-25	<0.001		0.54
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D-144-97 30.0-33.6	<0.001		<0.02
D-144-97 33.6-37.0	<0.001		<0.02
D-144-97 37-40	<0.001	<0.001	<0.02
D-144-97 40-45	<0.001		<0.02
D-144-97 45-50	<0.001		<0.02
D-144-97 50.0-53.9	<0.001		<0.02
D-144-97 53.9-57.8	<0.001		<0.02
D-144-97 57.8-61.4	<0.001		<0.02
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D-144-97 90-95	0.001		0.06
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D-144-97 100.0-104.7	0.031		0.11
D-144-97 104.7-110.0	0.002		0.03
D-144-97 110-114	<0.001		<0.02

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D-144-97 139.8-142.0	0.001		0.06
D-144-97 142-145	<0.001		0.03
D-144-97 145.0-149.8	<0.001		<0.02
D-144-97 149.8-155.0	<0.001		<0.02
D-144-97 155-160	<0.001		<0.02
D-144-97 160-165	<0.001		<0.02

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ANALYSIS REPORT SP047751

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HECLA MINING COMPANY

COPIES TO : KURT ALLEN
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:

CLIENT REFERENCE No: D-144-97
No. SAMPLES : 37
MAIN SAMPLE TYPE : DRILL CORE

RECEIVED : 22 DEC 1997
REPORTED : 2 JAN 1998

NEVADA LEGISLATIVE DISCLAIMER :-
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SIGNATORY : Susan King M.S.

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP047751

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PROJECT : ROSEBUD DEVELOPMENT
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D-144-97 10-15	<0.001		0.03
D-144-97 15-20	0.001		0.24
D-144-97 20-25	<0.001		0.54
D-144-97 25-30	<0.001		0.04
D-144-97 30.0-33.6	<0.001		<0.02
D-144-97 33.6-37.0	<0.001		<0.02
D-144-97 37-40	<0.001	<0.001	<0.02
D-144-97 40-45	<0.001		<0.02
D-144-97 45-50	<0.001		<0.02
D-144-97 50.0-53.9	<0.001		<0.02
D-144-97 53.9-57.8	<0.001		<0.02
D-144-97 57.8-61.4	<0.001		<0.02
D-144-97 61.4-64.0	<0.001		<0.02
D-144-97 64.0-68.8	<0.001		<0.02
D-144-97 68.8-74.1	0.004		0.07
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D-144-97 79-85	<0.001		<0.02
D-144-97 85-90	0.002		0.04
D-144-97 90-95	0.001		0.06
D-144-97 95-100	0.009		0.09
D-144-97 100.0-104.7	0.031		0.11
D-144-97 104.7-110.0	0.002		0.03
D-144-97 110-114	<0.001		<0.02

AMERICAN ASSAY LABORATORIES

ANALYSIS REPORT SP047751

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PROJECT : ROSEBUD DEVELOPMENT
REFERENCE : D-144-97

REPORTED : 2 JAN 1998

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D-144-97 130.0-134.8	0.001		0.13
D-144-97 134.8-139.8	<0.001		0.06
D-144-97 139.8-142.0	0.001		0.06
D-144-97 142-145	<0.001		0.03
D-144-97 145.0-149.8	<0.001		<0.02
D-144-97 149.8-155.0	<0.001		<0.02
D-144-97 155-160	<0.001		<0.02
D-144-97 160-165	<0.001		<0.02

SP

SUBMITTAL FORM

American Assay Laboratories

Geochemical • Environmental • Metallurgical

Sparks Office
1500 Glendale Ave.
Nevada 89431
Box 11530
Reno, NV 89510
Telephone
(702) 356-0606
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(520) 294-6352

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

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: 12/19/97 Number of Samples: 37

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

0-144-97	SAMPLE IDENTIFICATION		TYPE	ELEMENTS REQUIRED
0-5	64-68.8	134.8-139.8		Au/Ag by Rosebud Development Method.
5-10	68.8-74.1	139.8-142		
10-15	74.1-79	142-145		
15-20	79-85	145-149.8		
20-25	85-90	149.8-155		
25-30	90-95	155-160		
30-33.6	95-100	160-165		
33.6-37	100-104.7			
37-40	104.7-110			
40-45	110-114			
45-50	114-117			
50-53.9	117-122			
53.9-57.8	122-125.3			
57.8-61.4	125.3-130			
61.4-64	130-134.8			

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

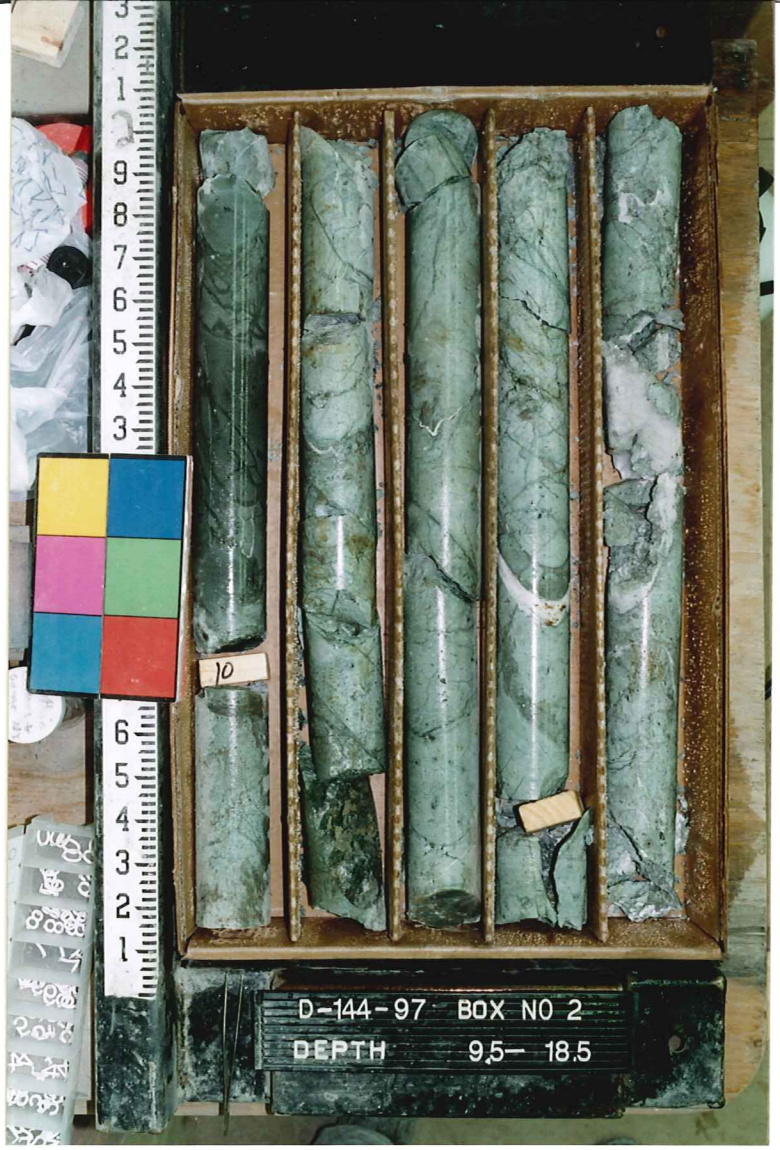
Results to:

KURT ALLEN

Comments:

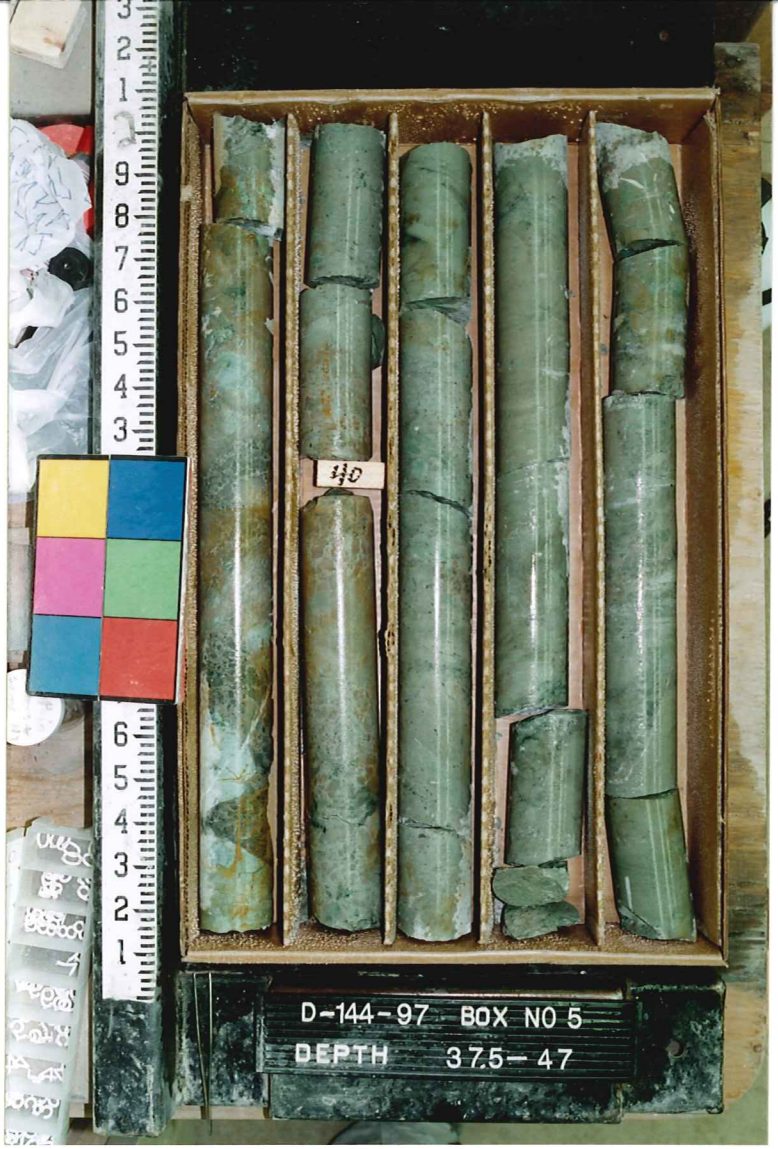
CLIENT FILE COPY

D-144-97		SURVEY		TRUE	
	FILM FOOTAGE	BEARING	DIP	BEARING	DIP
	COLLAR	N 43.5° W	44.7	S 59.2° E	45.3
	80	N 43° W	44.5	S 58.7° E	45.5
	160	N 45.5° W	44.5	S 61.5° E	45.5

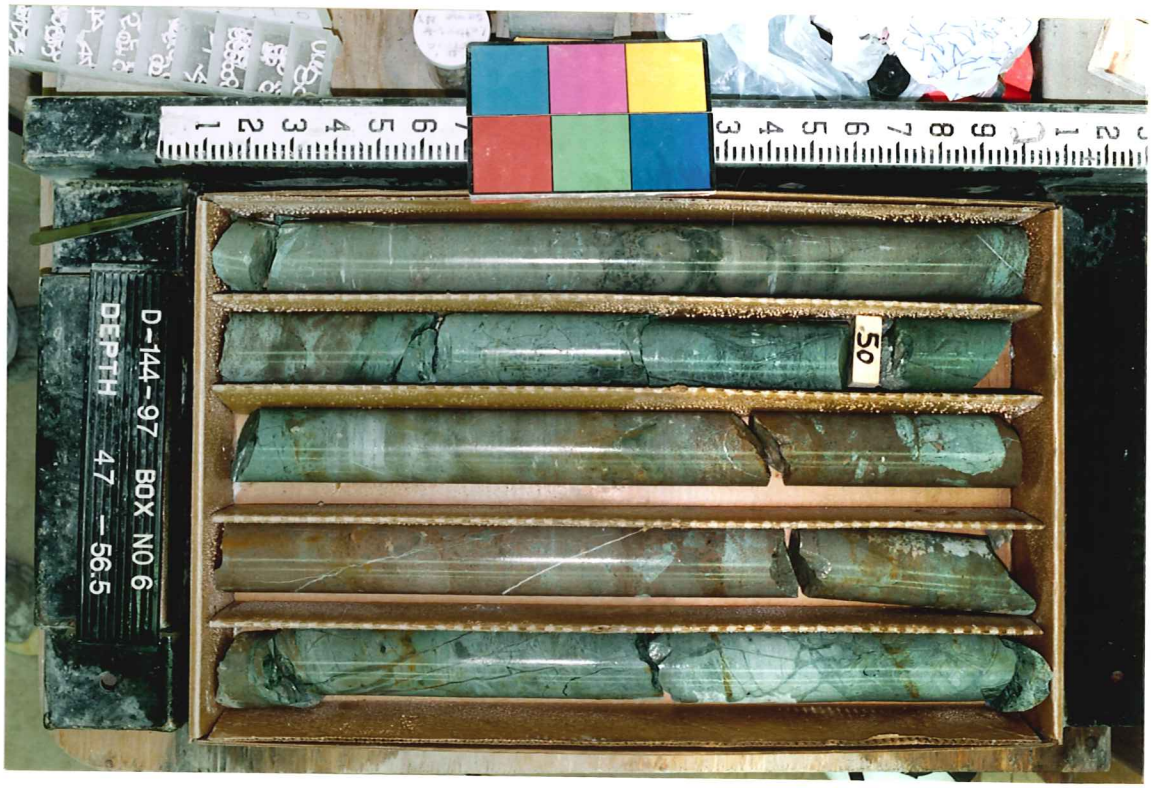

10
D-144-97 BOX NO 2
DEPTH 9.5- 18.5

5
D-144-97 BOX NO1
DEPTH 0- 9.5

D-144-97 BOX NO 3
DEPTH 18.5- 28

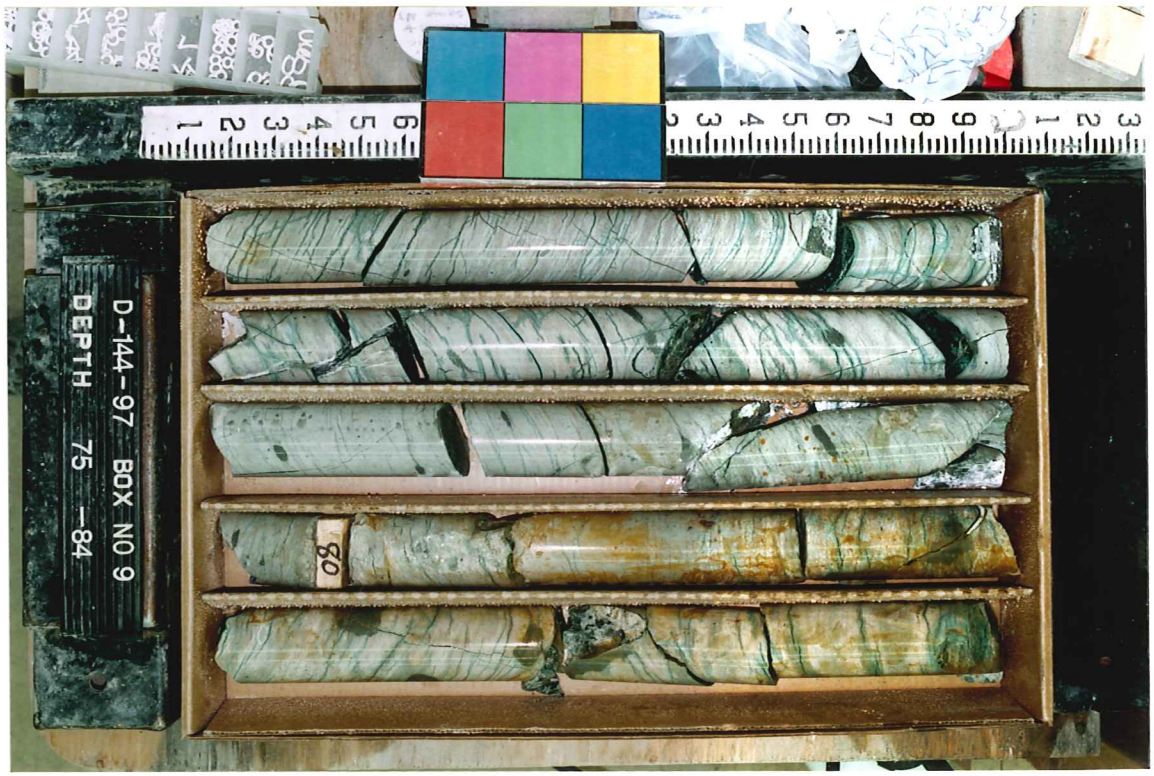

40
D-144-97 BOX NO 5
DEPTH 37.5-47

30
D-144-97 BOX NO 4
DEPTH 28 - 37.5


50
D-144-97 BOX NO 6
DEPTH 47 - 56.5

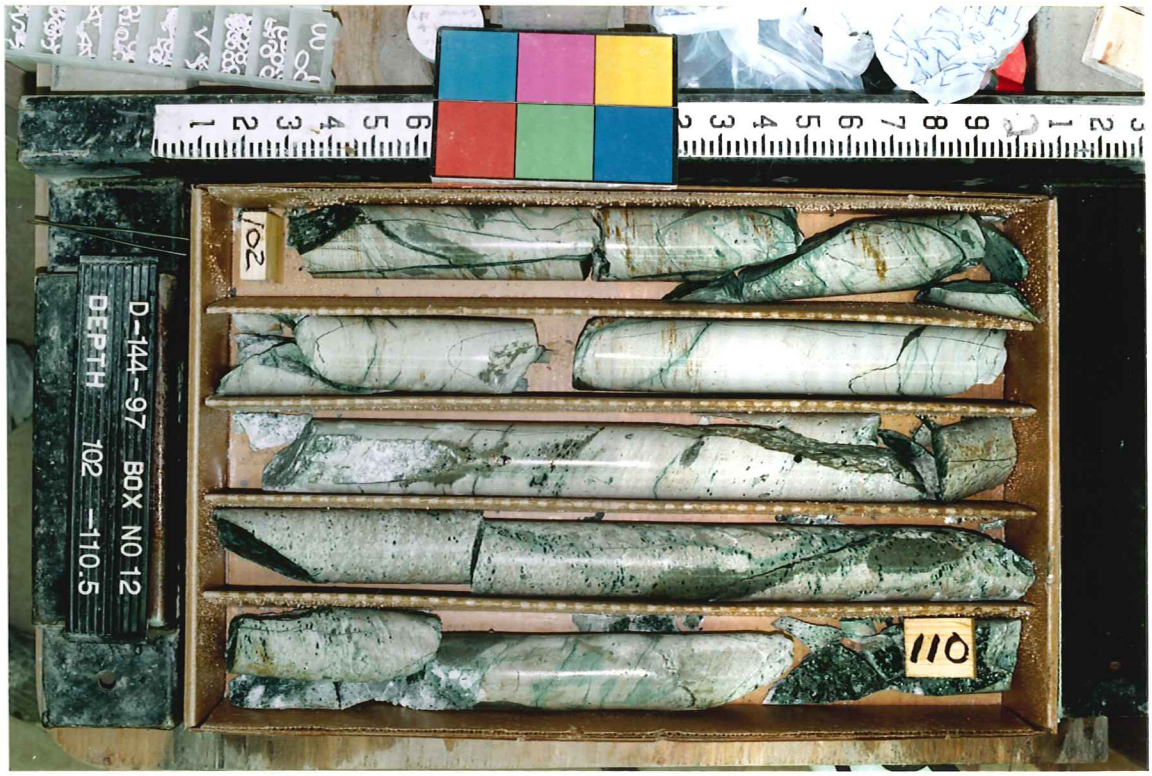
D-144-97 BOX NO 8
DEPTH 65.5 – 75
70

D-144-97 BOX NO 7
DEPTH 56.5 – 65.5
60
64

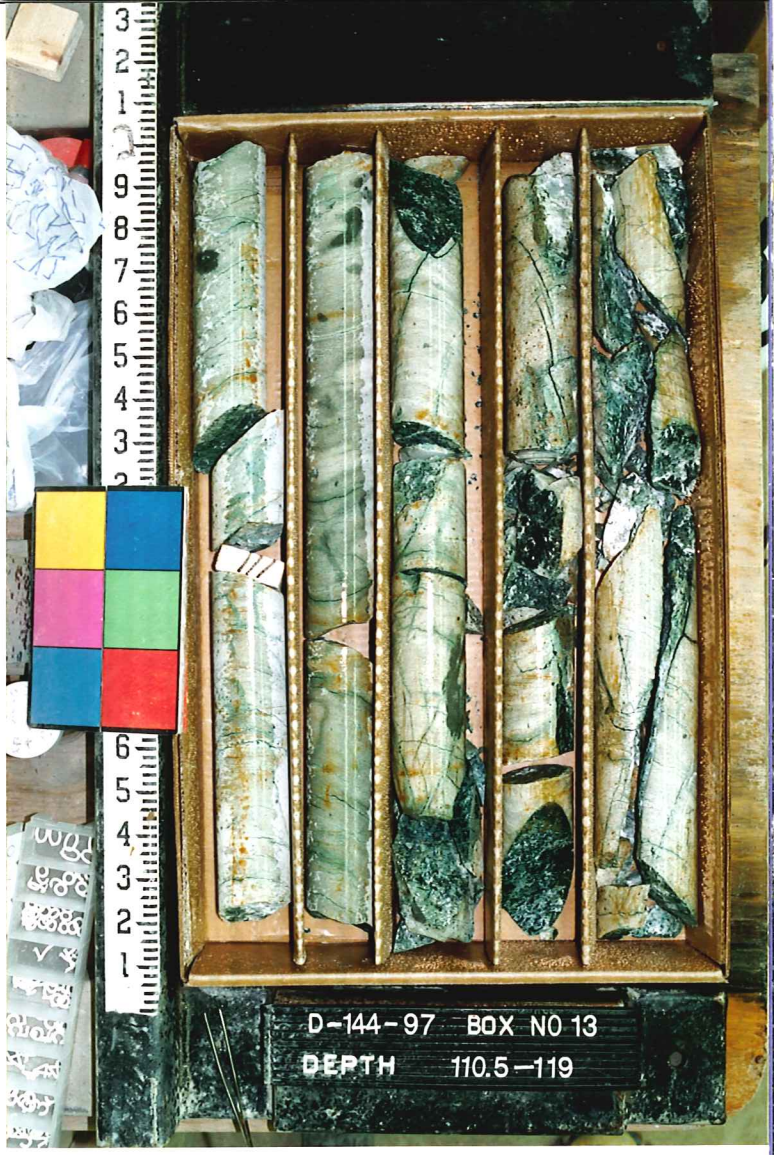

D-144-97 BOX NO 9
DEPTH 75 – 84
80

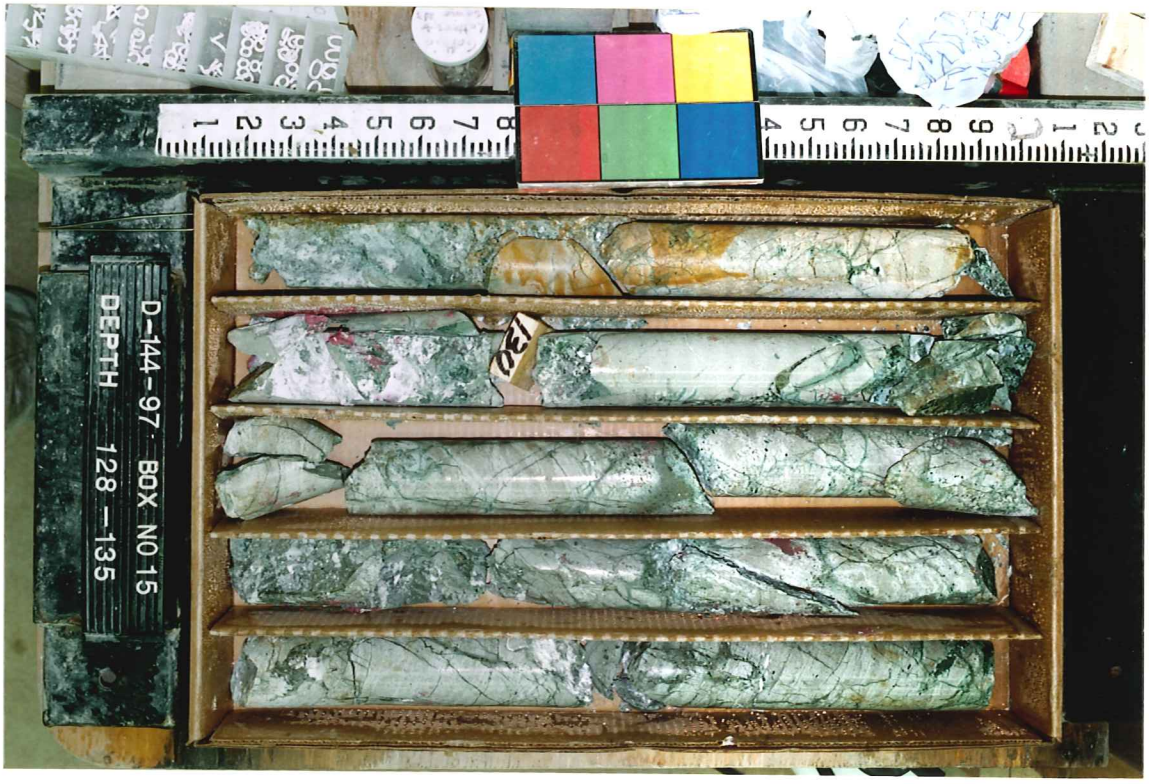
95
D-144-97 BOX NO 11
DEPTH 93.5- 102

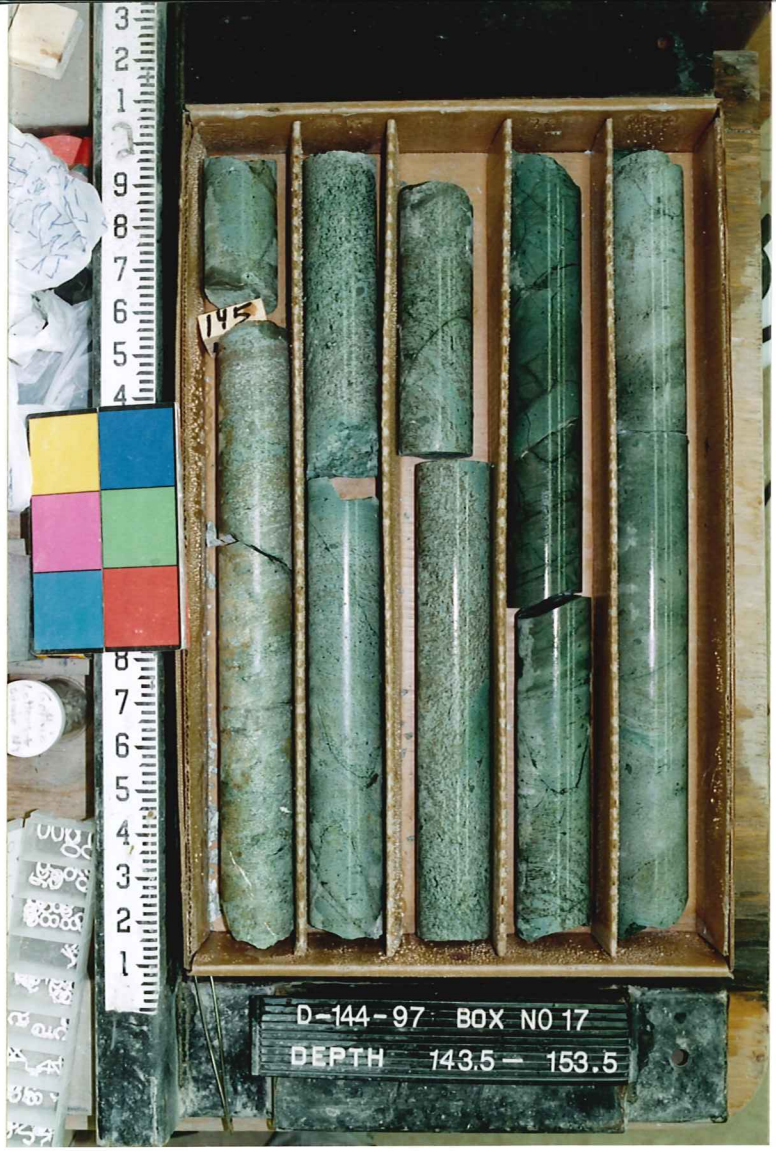
87.5
D-144-97 BOX NO 10
DEPTH 84 - 93.5


D-144-97 BOX NO 12
DEPTH 102 -110.5
102
110

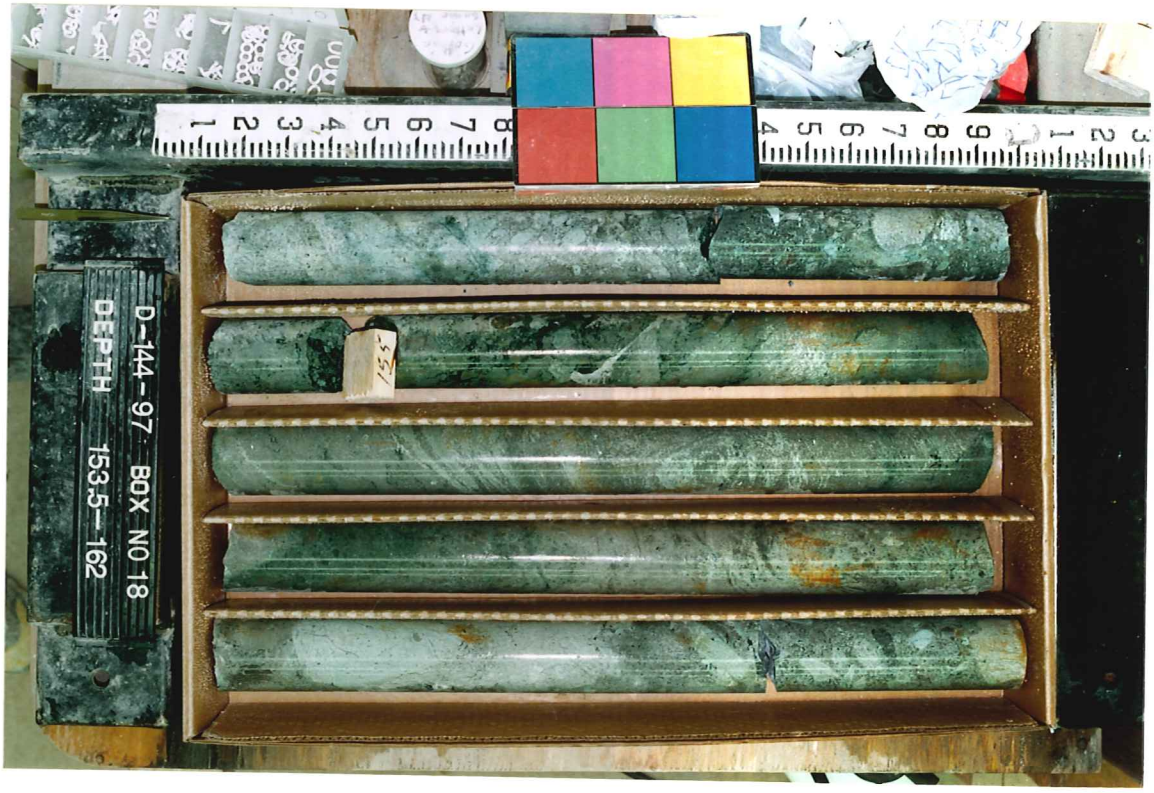
D-144-97 BOX NO 14
DEPTH 119 — 128


D-144-97 BOX NO 13
DEPTH 110.5 —119


D-144-97 BOX NO 15
DEPTH 128 —135

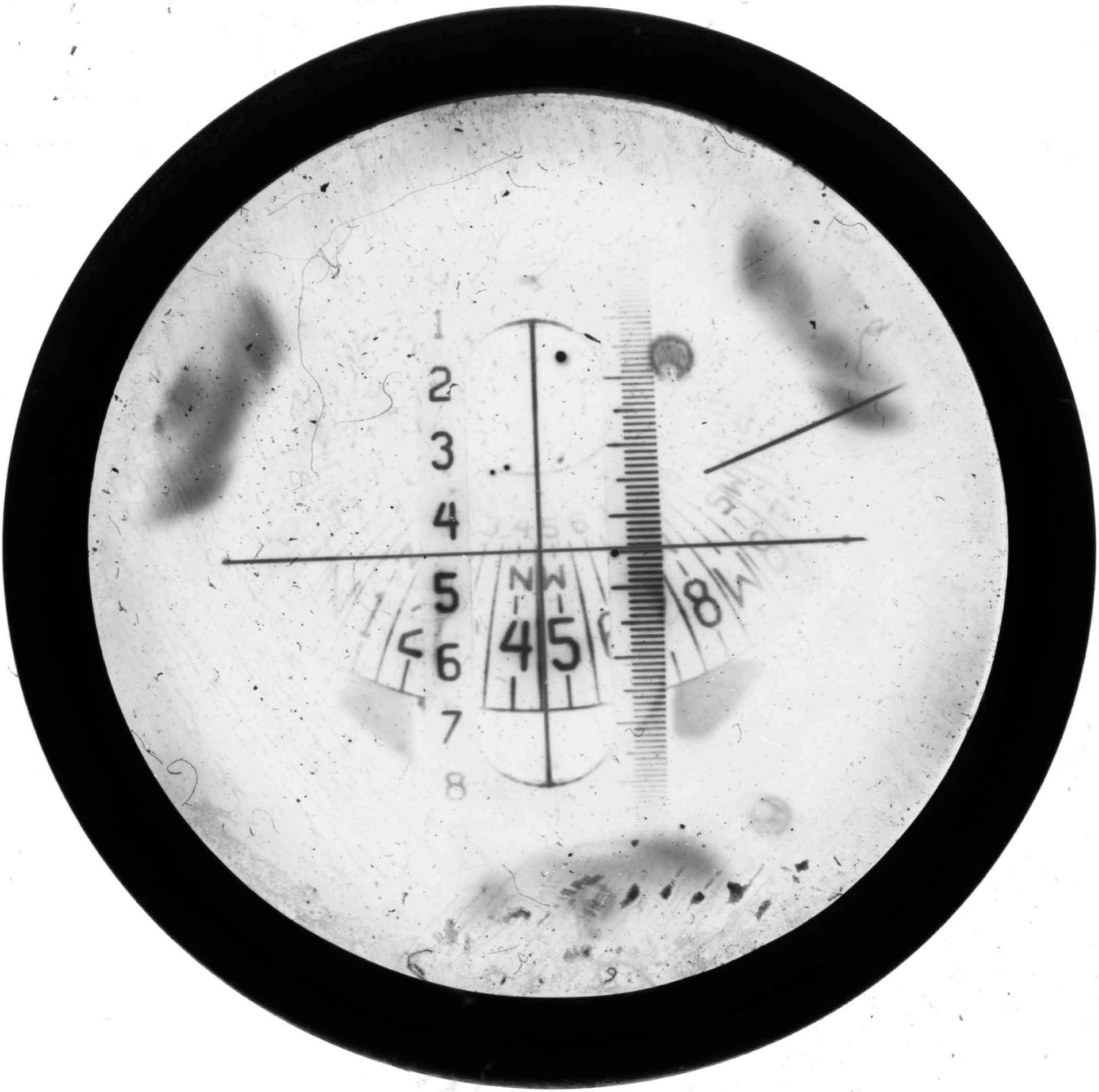

145
D-144-97 BOX NO 17
DEPTH 143.5 – 153.5

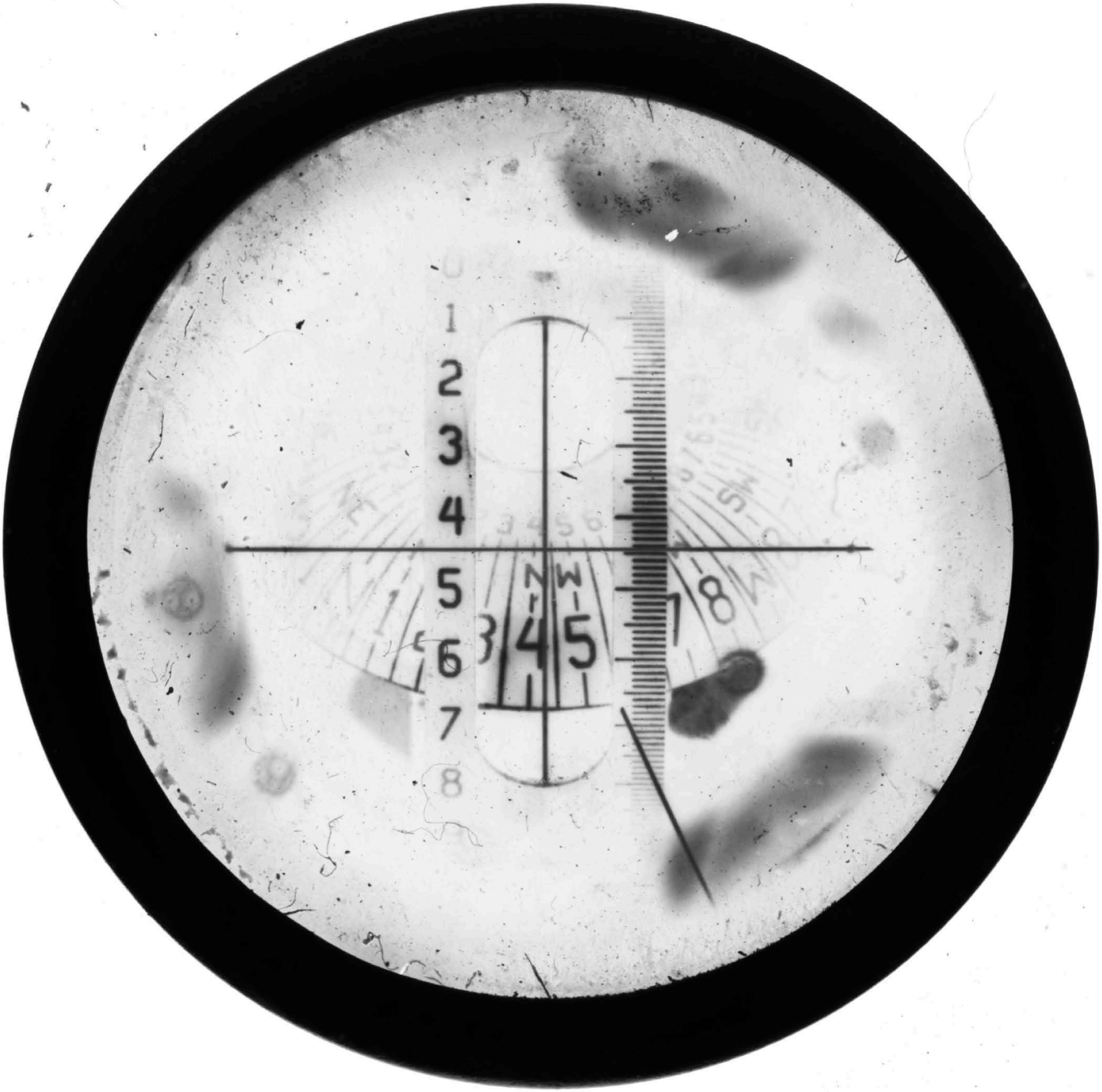
D-144-97 BOX NO 16
DEPTH 135 – 143.5


D-144-97 BOX NO 18
DEPTH 153.5 – 162

165
D-144-97 BOX NO 19
DEPTH 162 – 165

160
D-144-97 BOX NO 18
DEPTH 153.5–162


1
2
3
4
5
6
7
8
N
W
4
5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N
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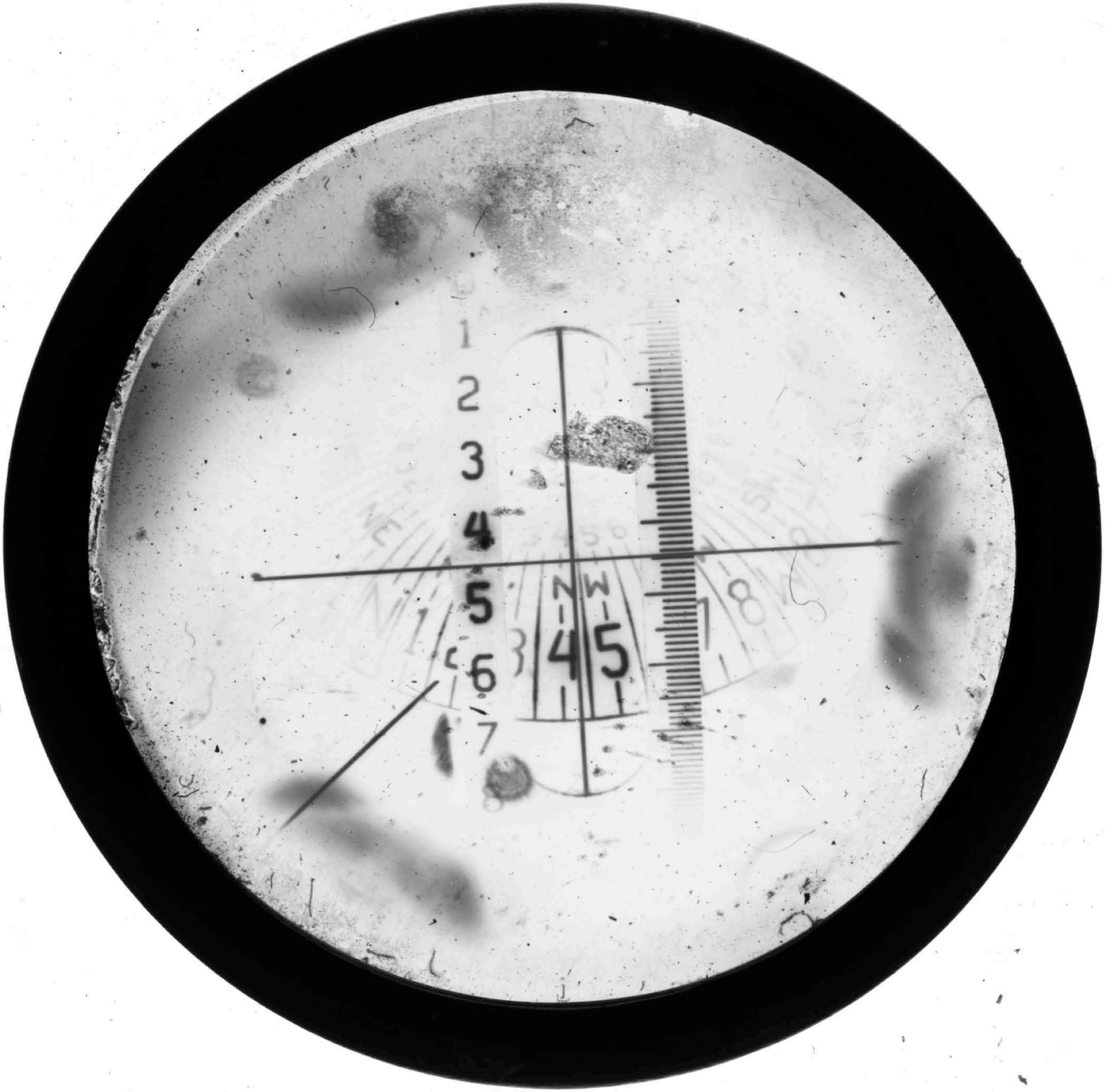
1
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