

 ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS GAMMA RAY NEUTRON CEMENT BOND COMPLETION LOG	
Company SCHANKIE WELL SERVICE, INC. Well STUEVE #4 Field BRADFIELD County LYON State KANSAS	
Company SCHANKIE WELL SERVICE, INC. Well STUEVE #4 Field BRADFIELD County LYON State KANSAS	
Location: API # : 15-111-20511-00-00 1130' FNL & 119' FWL SW SW NW NW SEC 13 TWP 21S RGE 10E Permanent Datum G.L. Elevation 1244' EST Log Measured From K.B. K.B. 1252' D.F. Drilling Measured From K.B. 8' A.G.L. G.L. 1244' EST.	
Date 5-22-2014	
Run Number 1 NW	
Depth Driller 2650'	
Depth Logger 2643.4'	
Top Log Interval SURFACE	
Bottom Logged Interval 2643.4'	
Fluid Level FULL	
Type Fluid WATER	
Production Casing 5.5" @ T.D.	@
Max. Recorded Temp.	
Estimated Cement Top	
Calculated Cement Top 1187'	
Amount & Type Cement	
Amount & Type Admix	
Drilling Contractor GULICK DRILLING	
Equipment Number 107	
Location	
Recorded By UDEN, D.	
Witnessed By SCHANKIE, C.	

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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.

Comments

THANK YOU

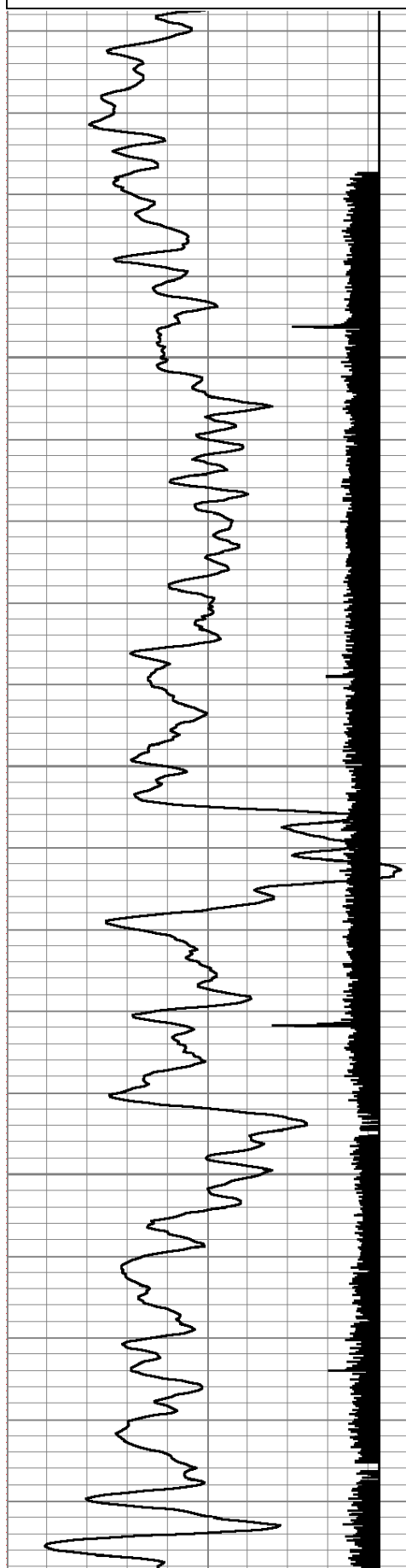
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			tekco tekco cent	2.17	1.69	5.00

[illegible]

0	Gamma Ray	150
150	gr	300
13	CCL	-1

0	Amplitude (mV)	150
1200	TT3FT (usec)	200
1500	TT5FT (usec)	200
50	NEU	950

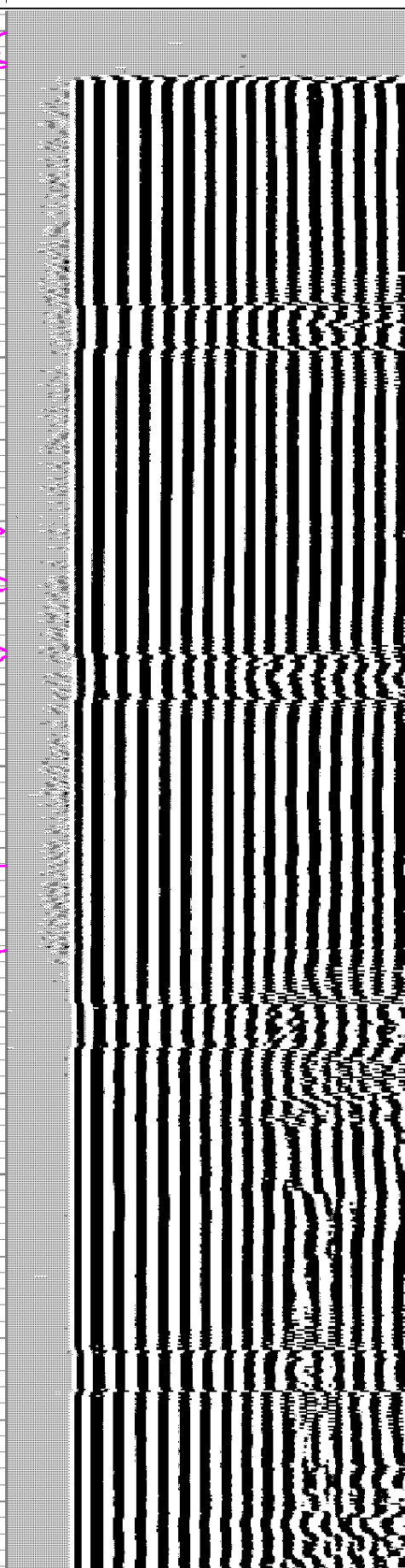
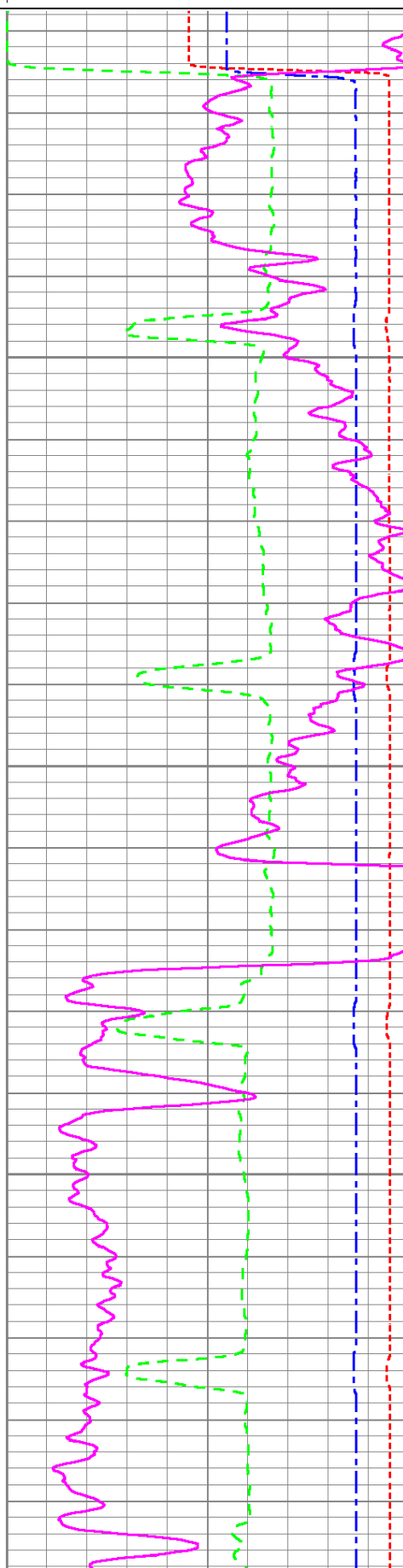
200	VDL	1200
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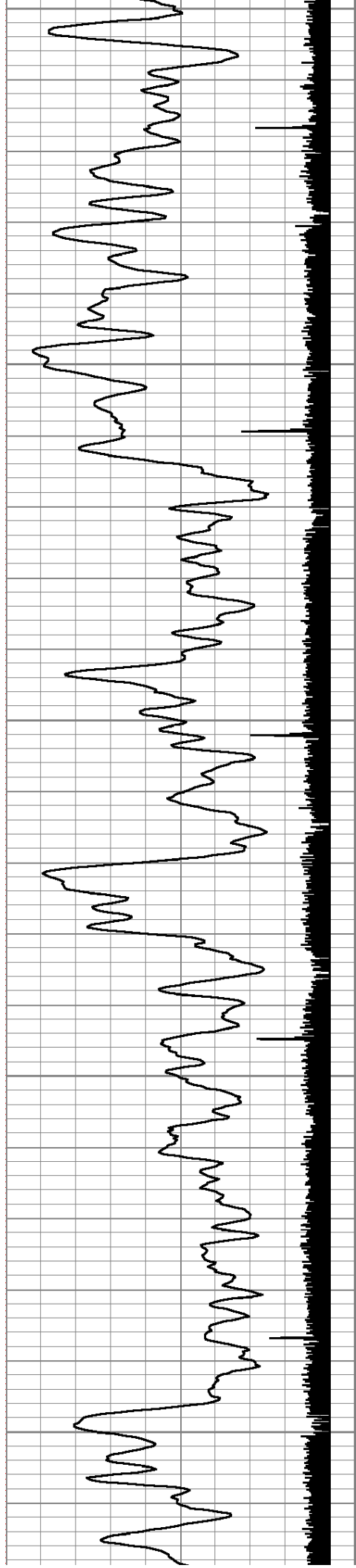


50

100

150





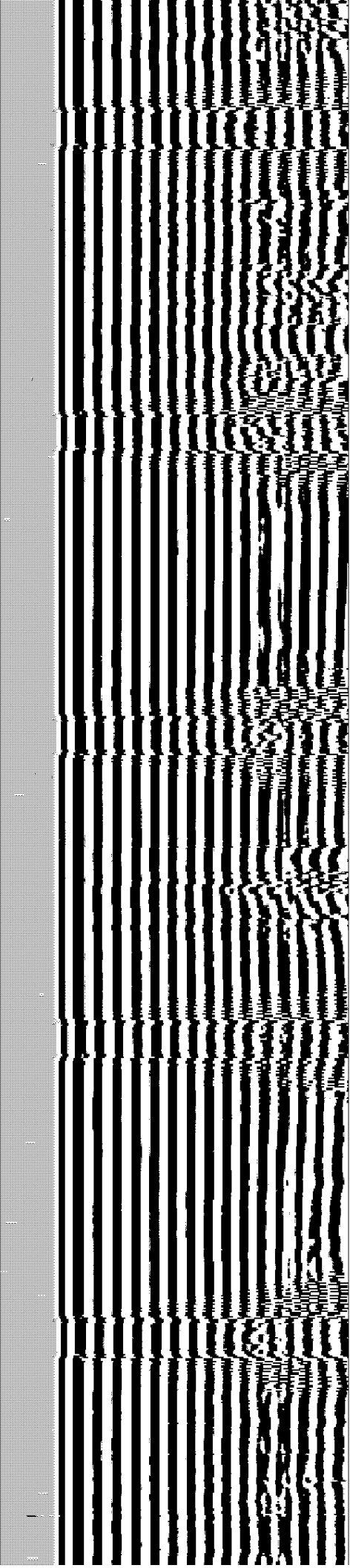
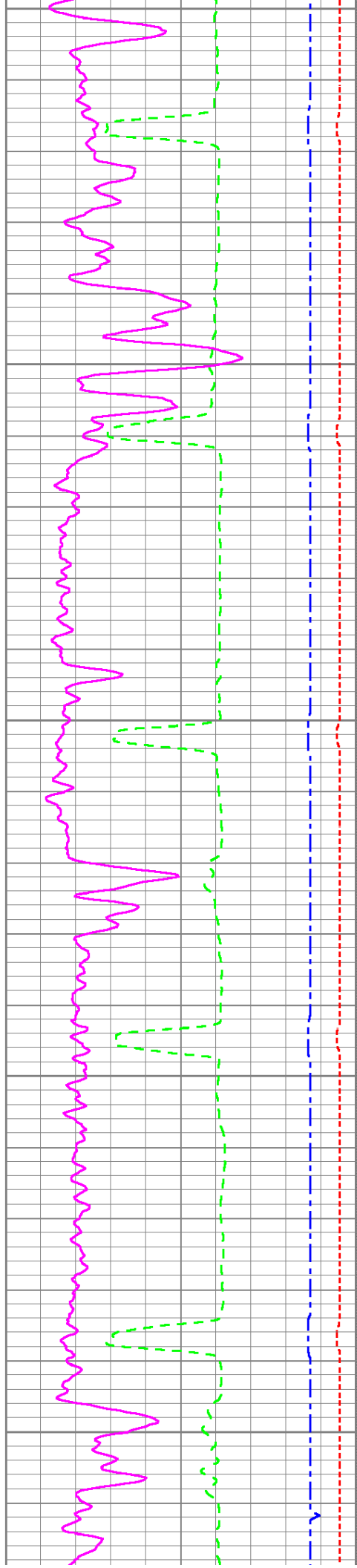
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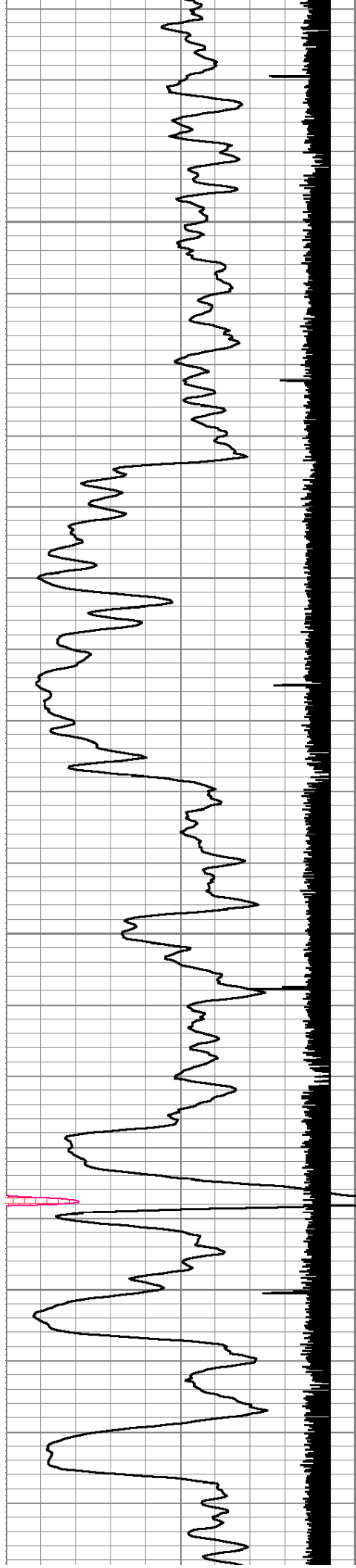
250

300

350

400



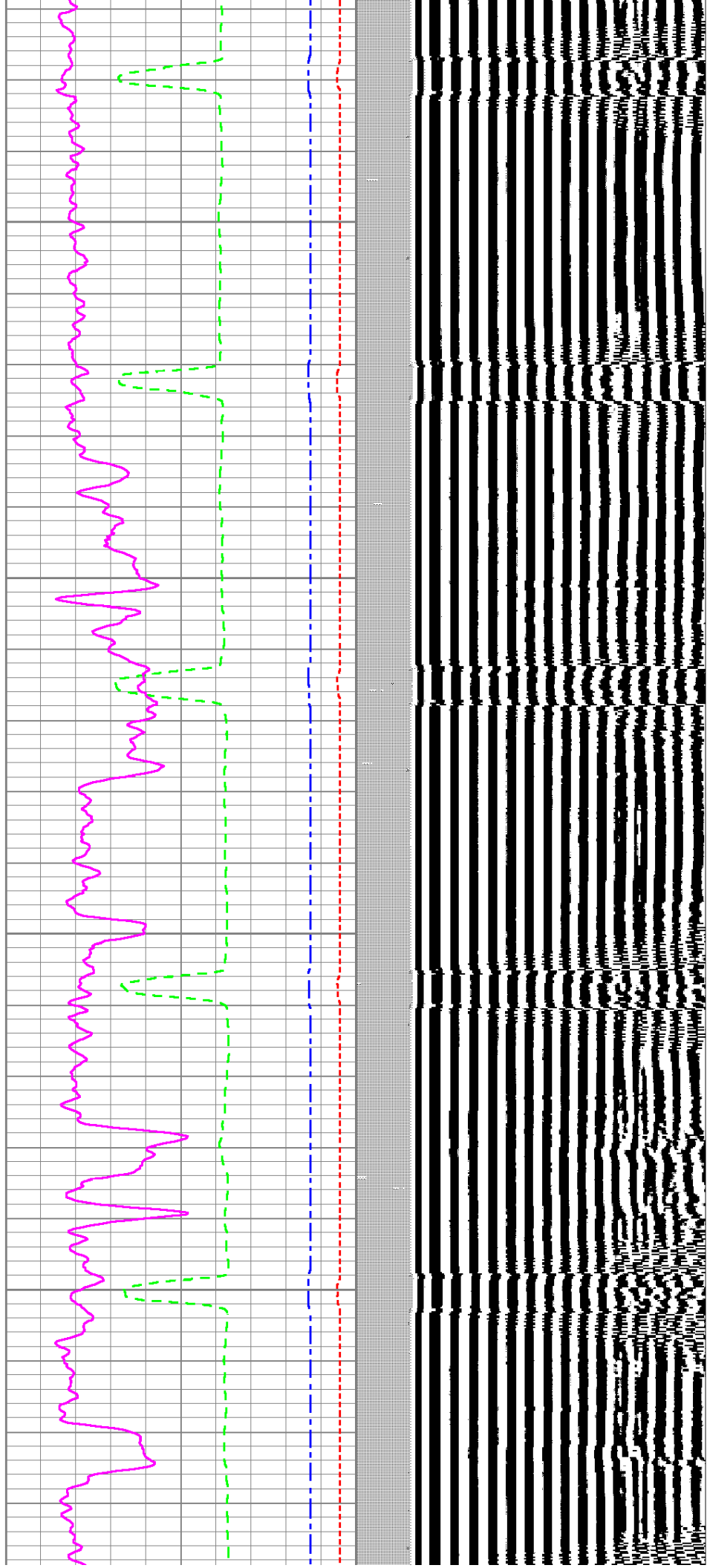


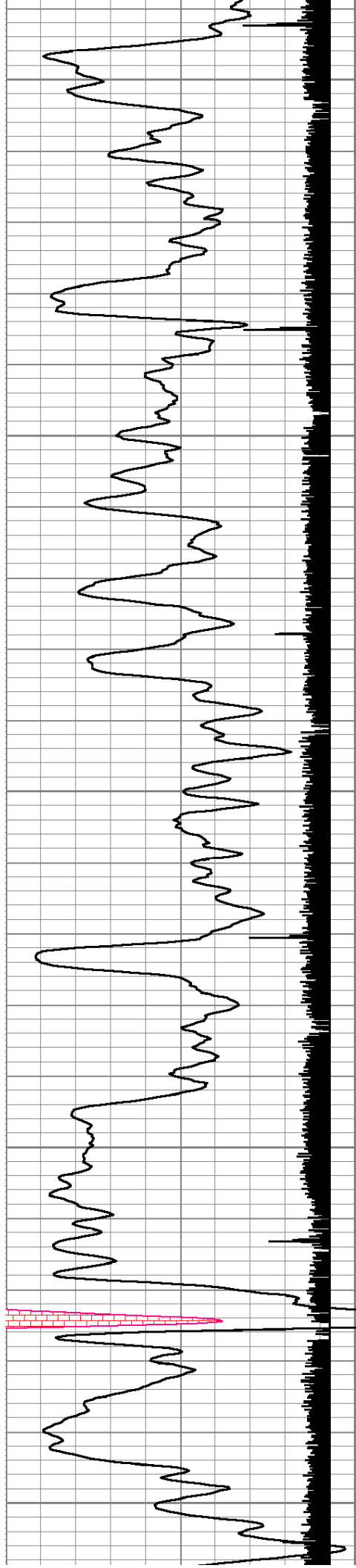
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500

550

600





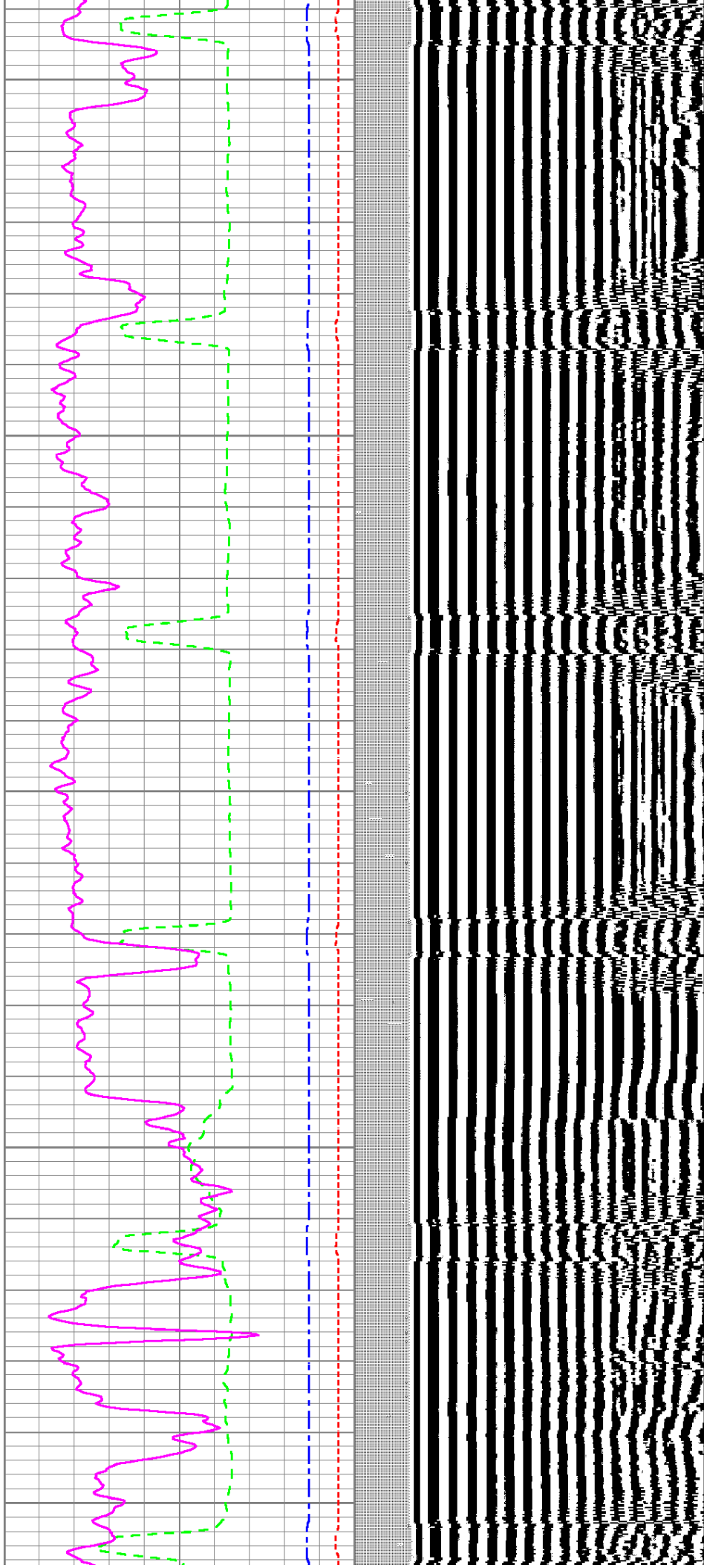
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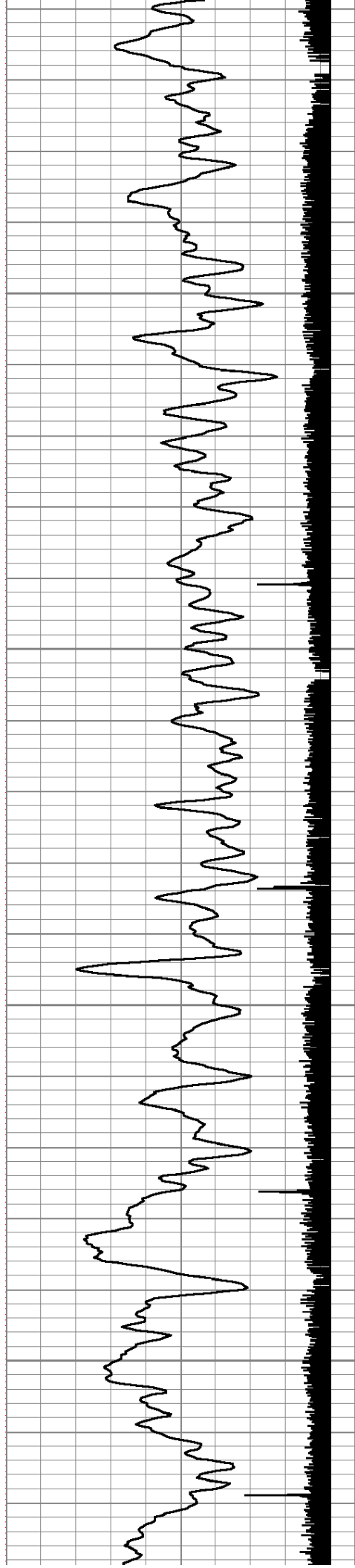
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750

800

850



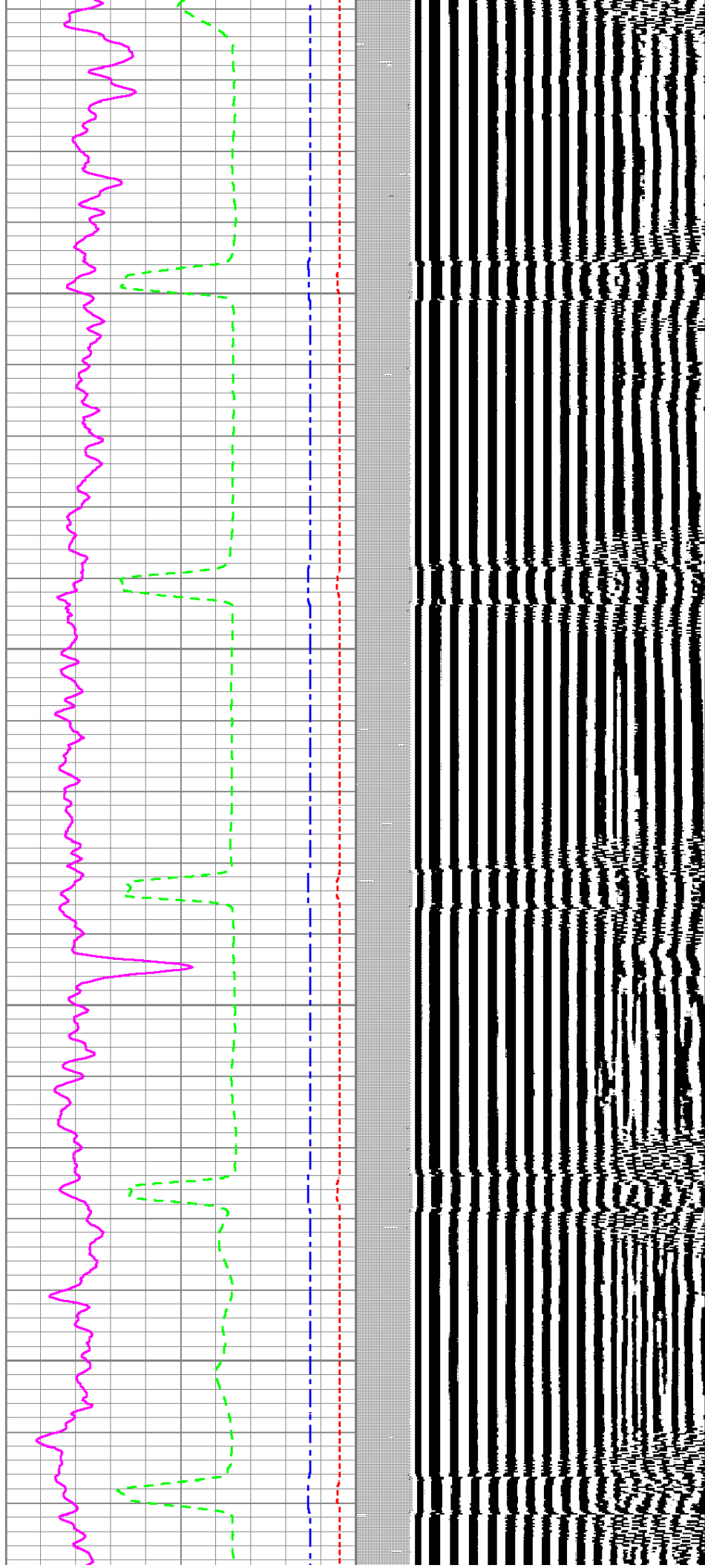


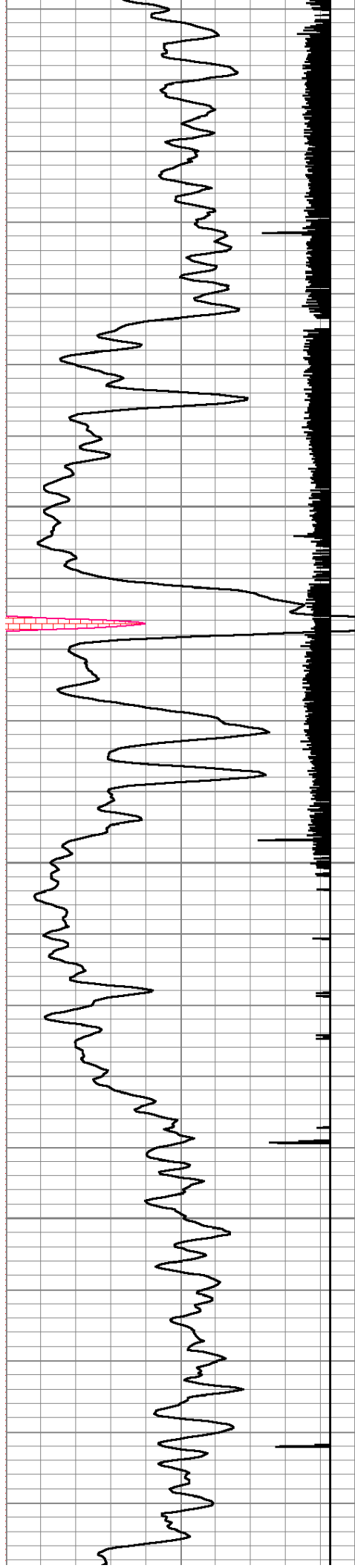
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950

1000

1050





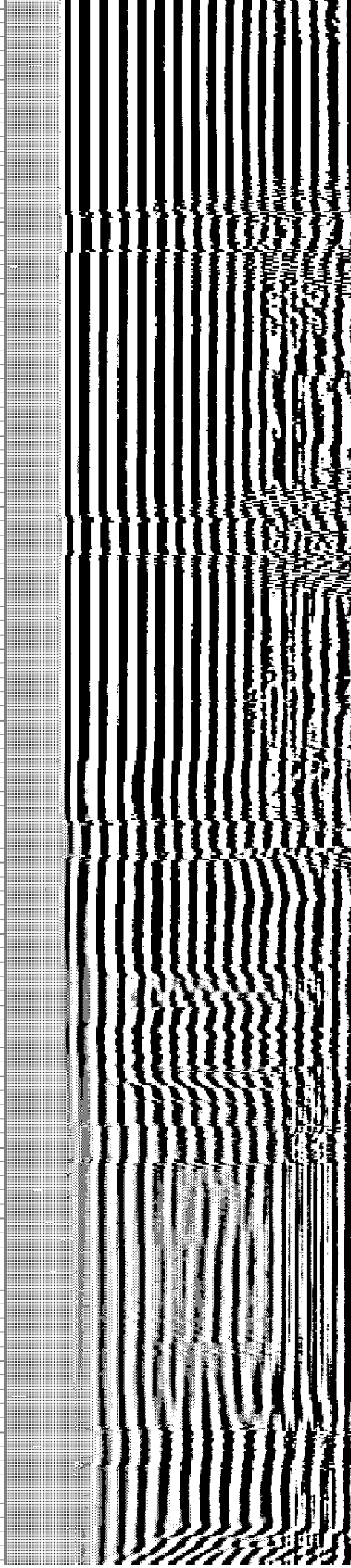
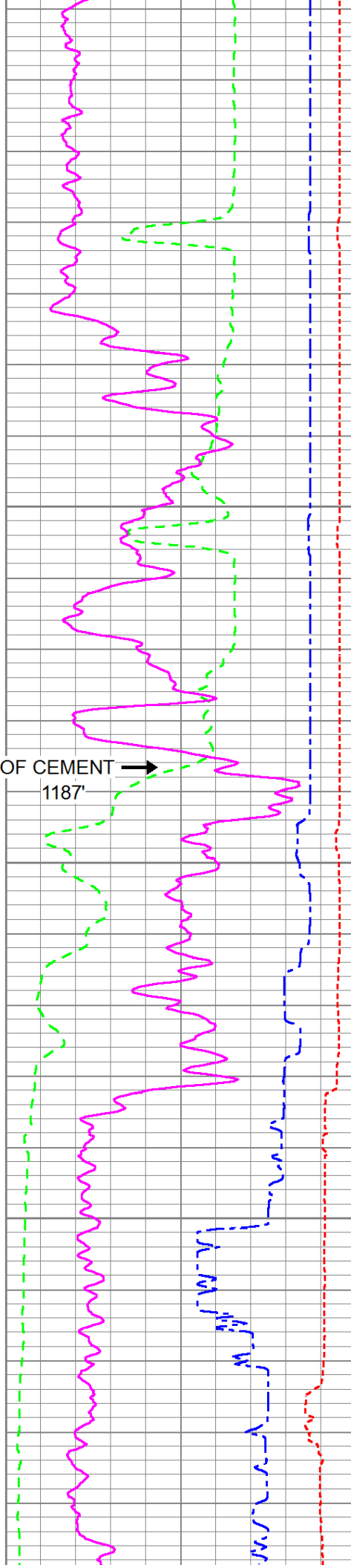
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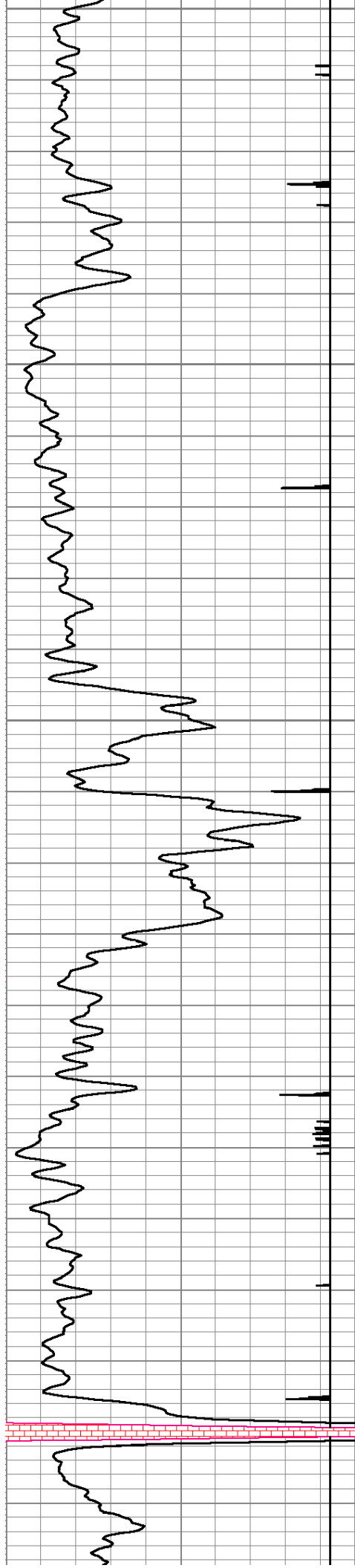
1150

TOP OF CEMENT →
1187'

1200

1250





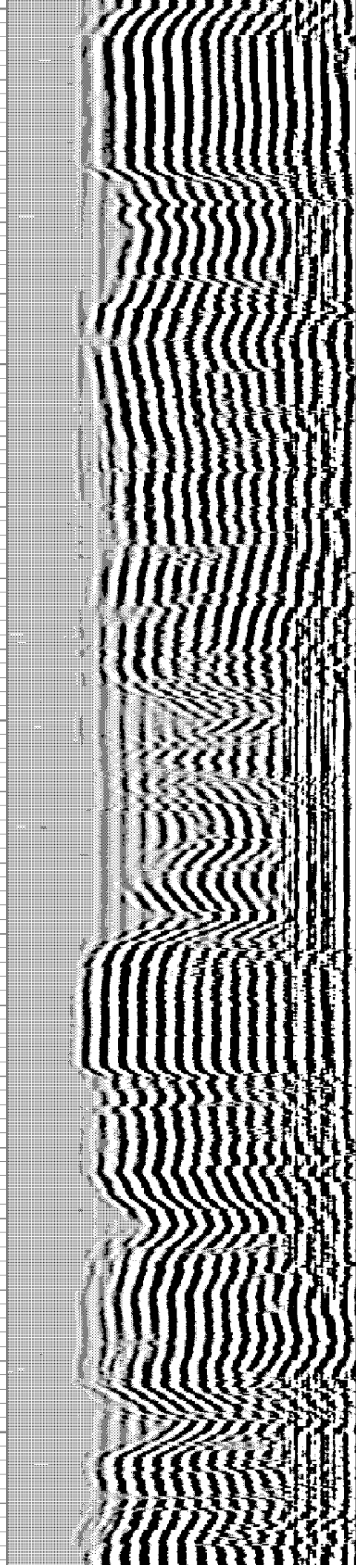
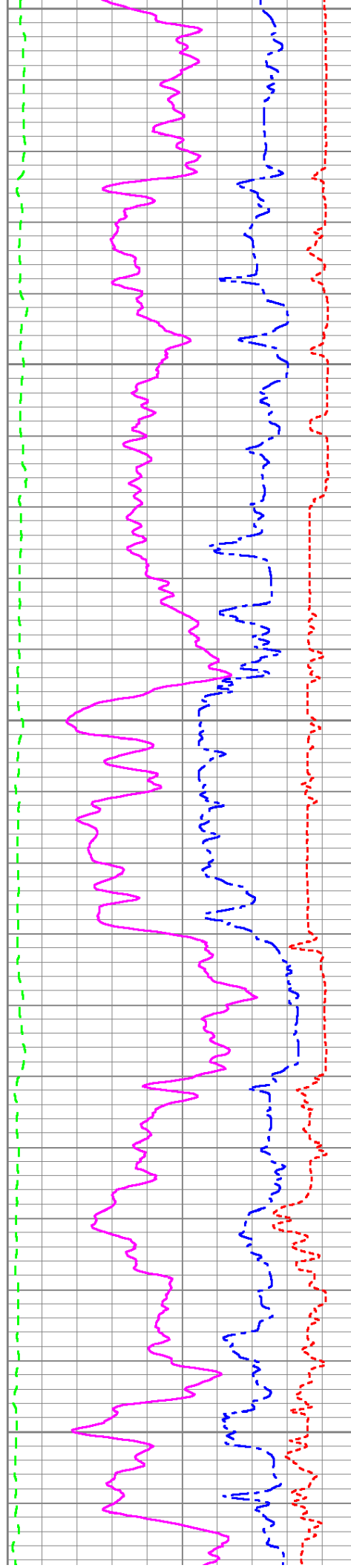
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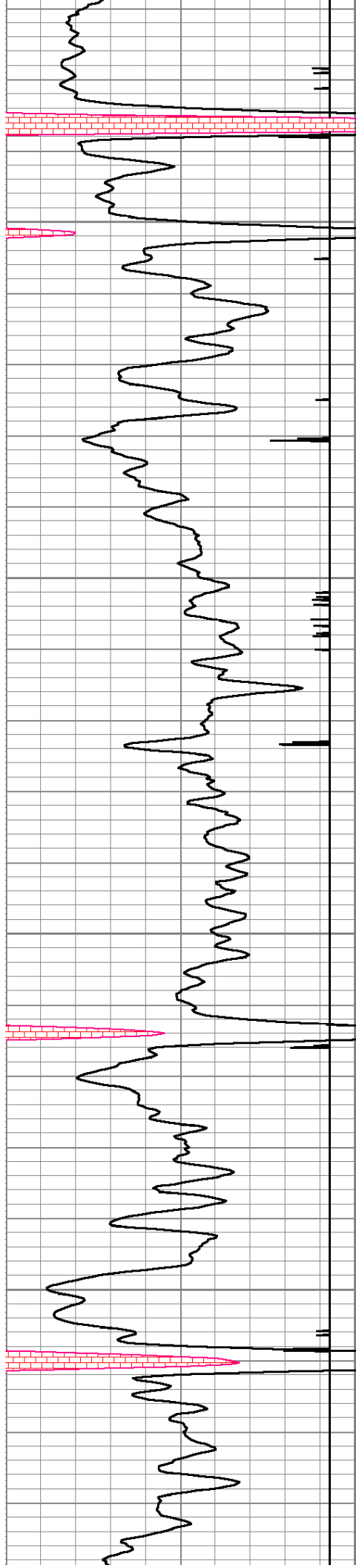
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1400

1450

1500



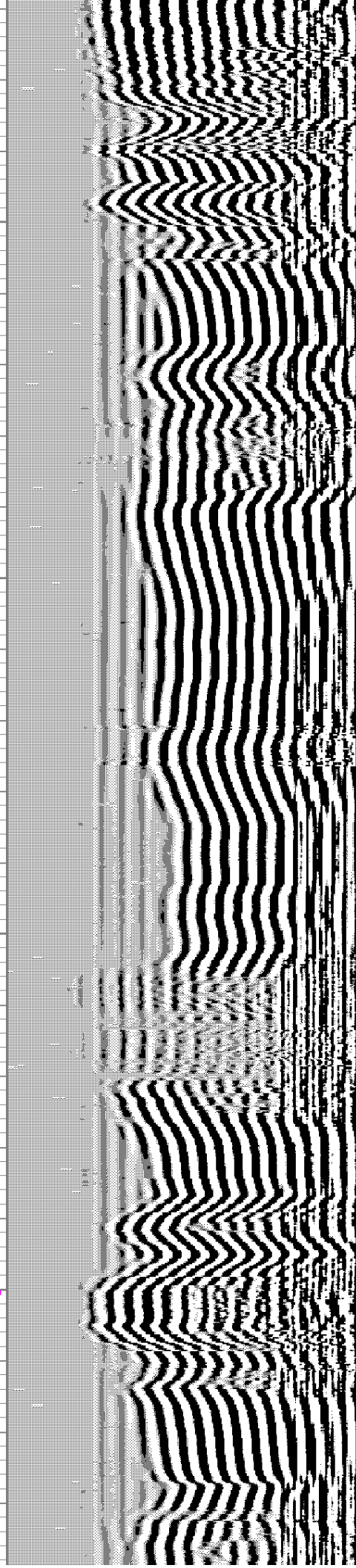
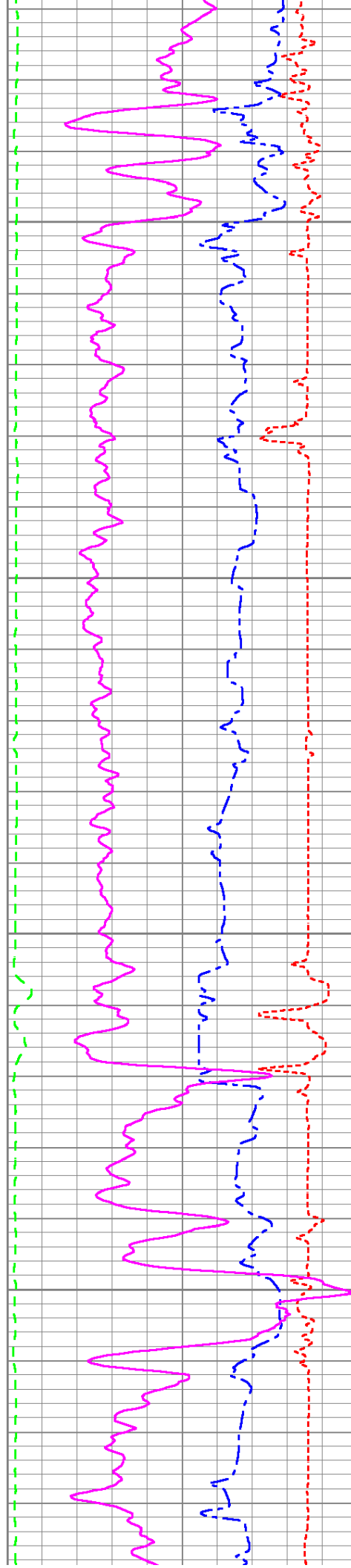


1550

1600

1650

1700





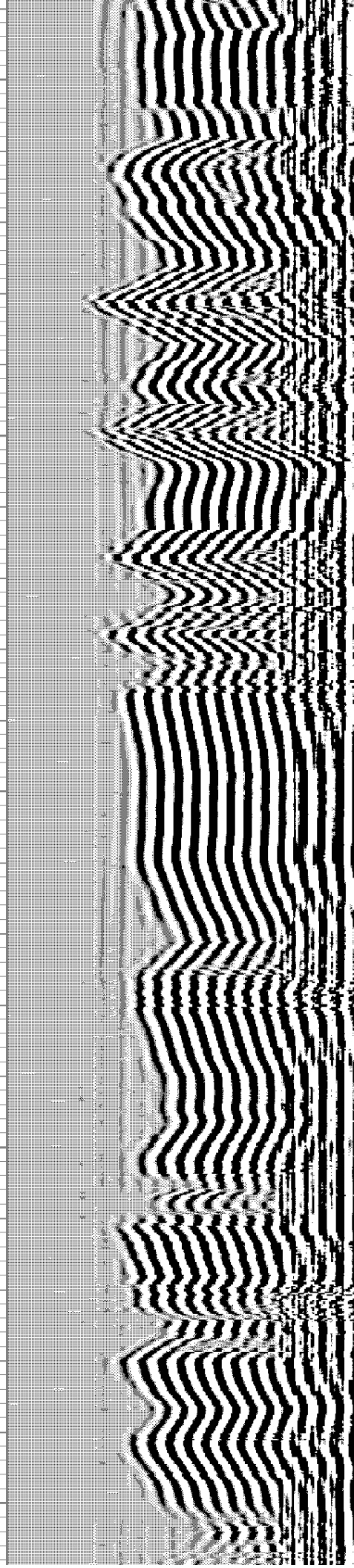
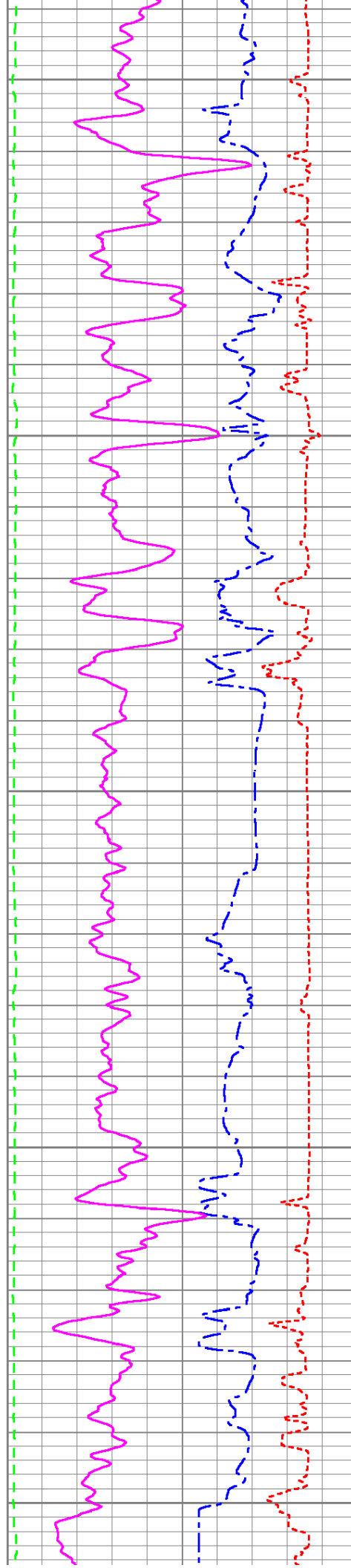
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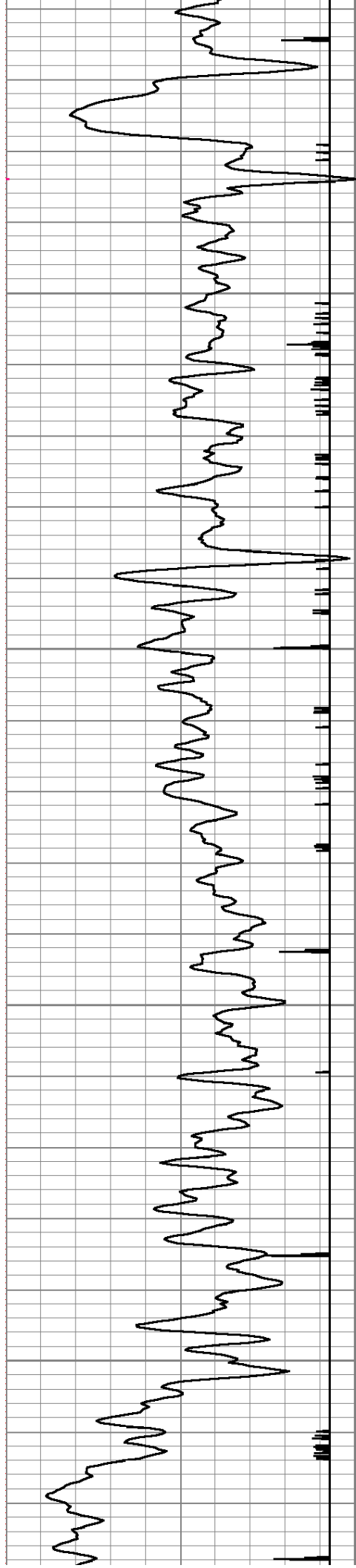
1800

1850

1900

1950



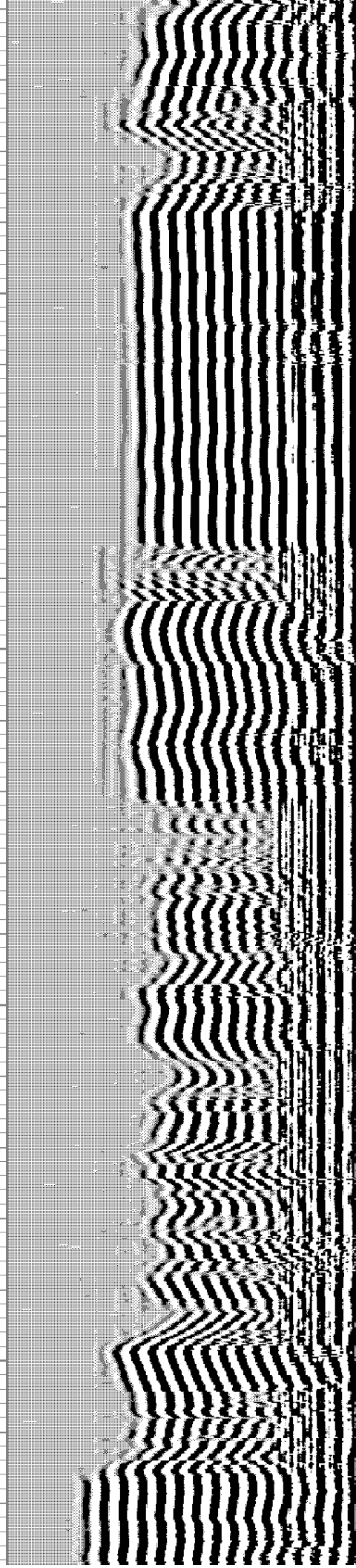
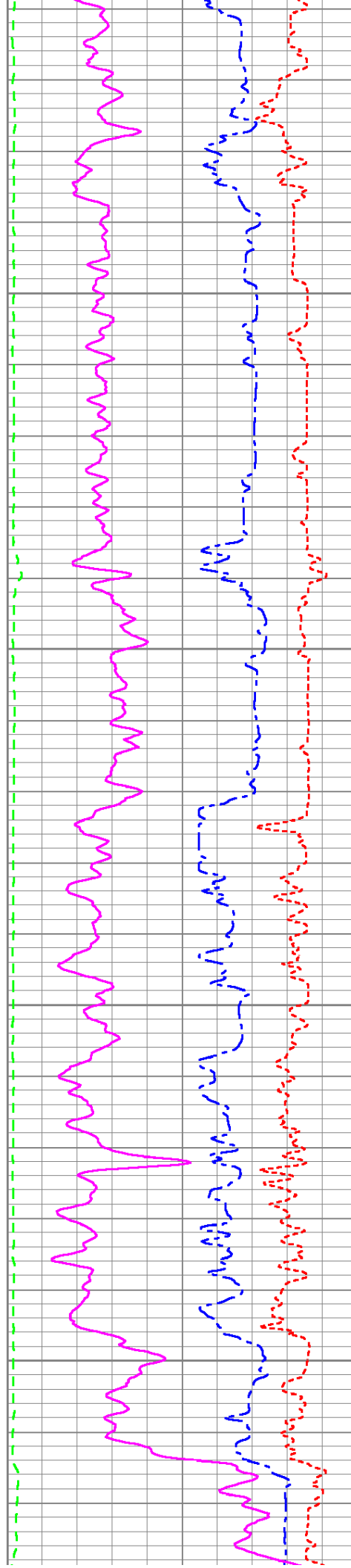


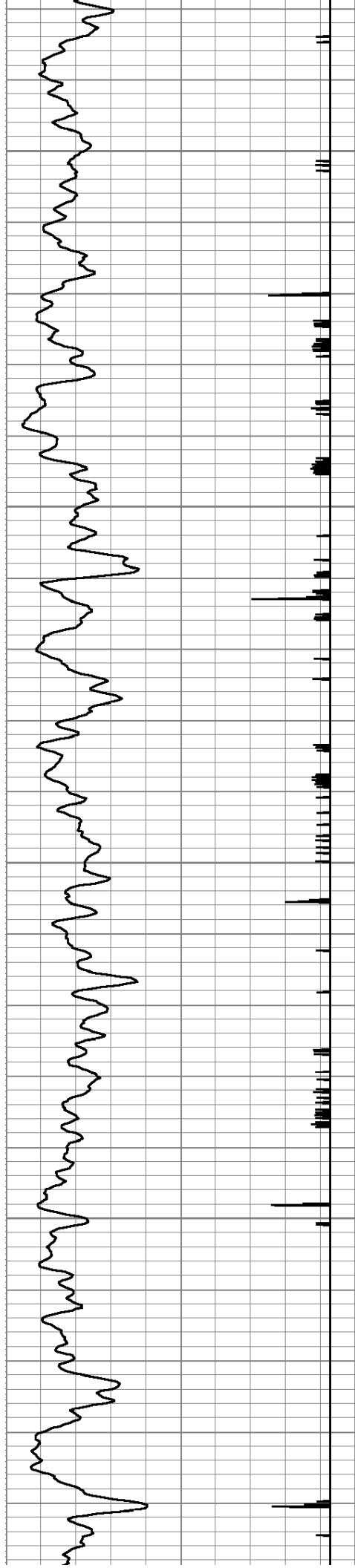
2000

2050

2100

2150



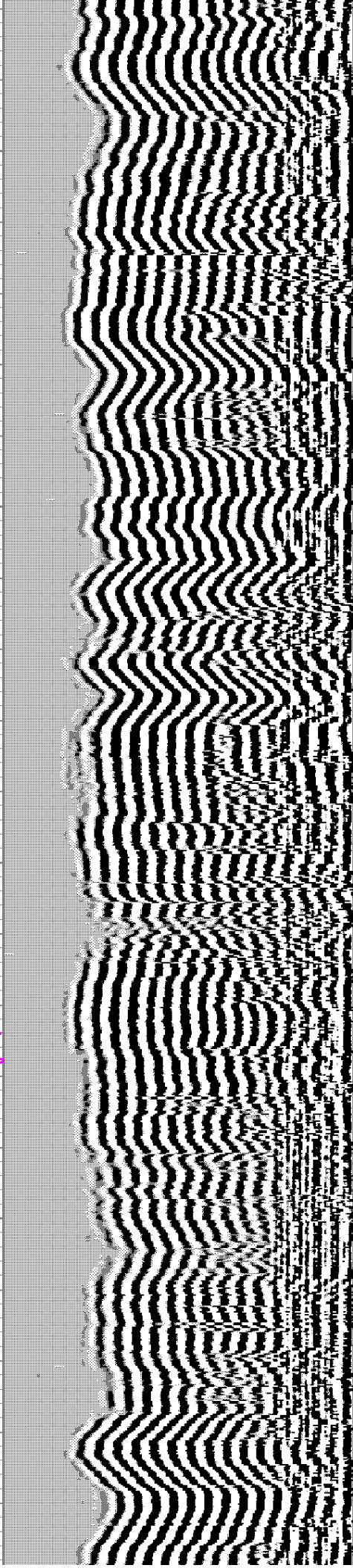
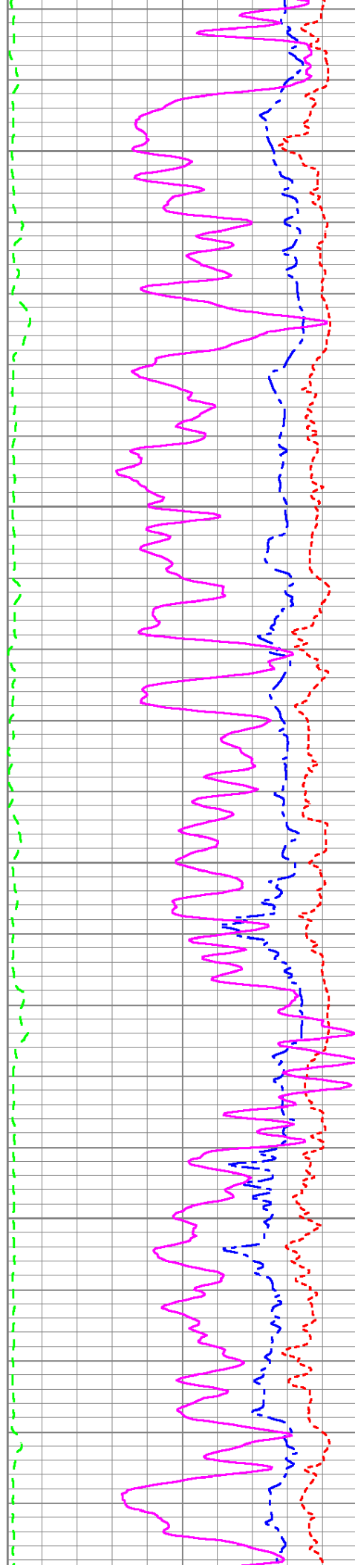


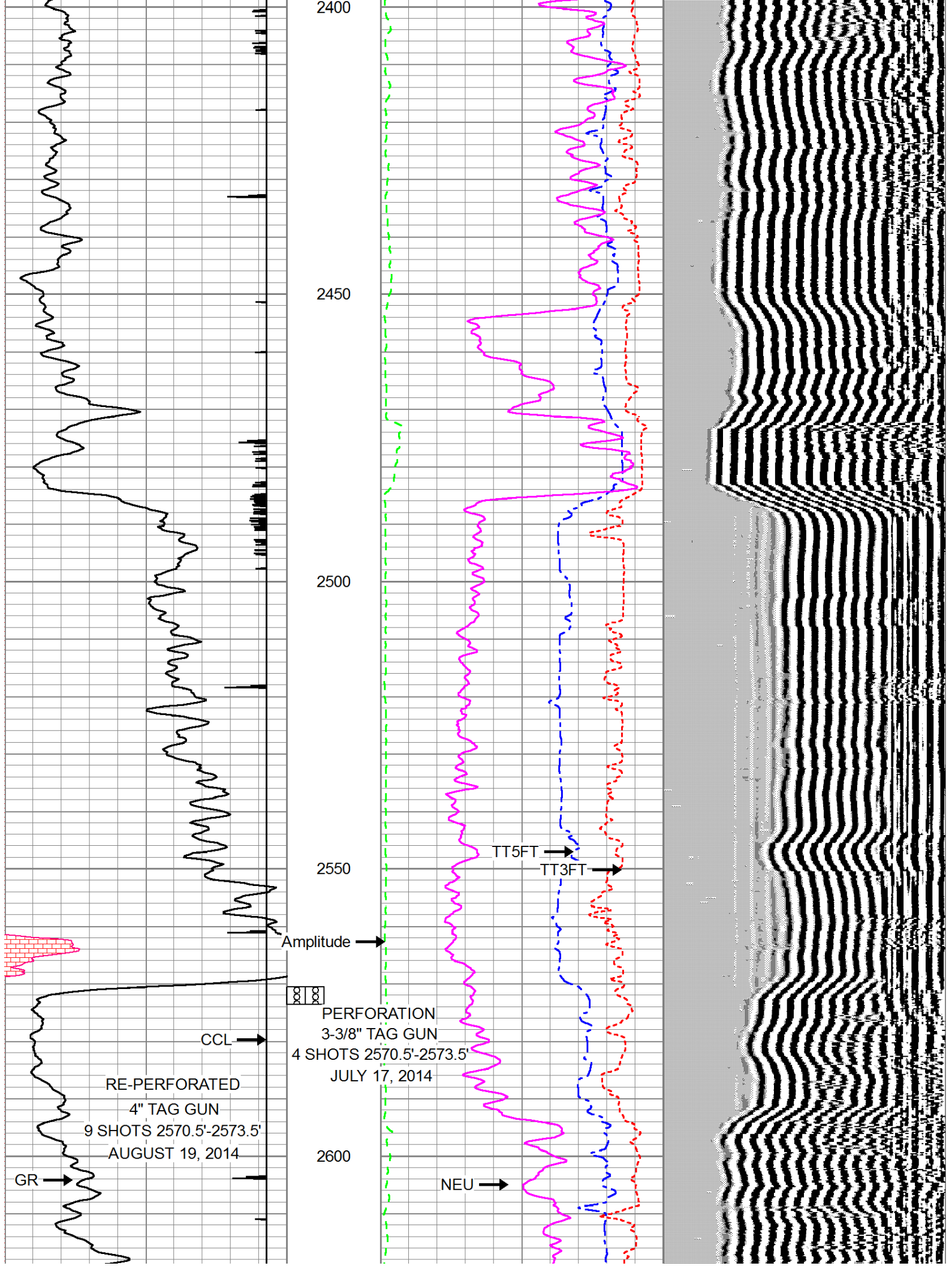
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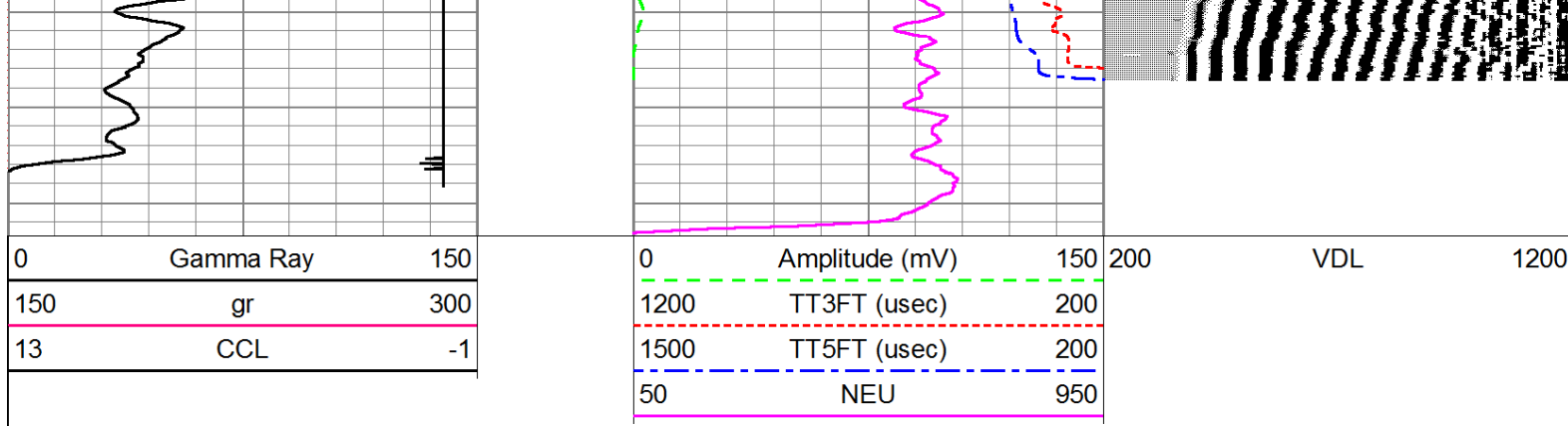
2250

300

350







	Company	SCHANKIE WELL SERVICE, INC.		
	Well	STUEVE # 4		
	Field	BRADFIELD		
	County	LYON	SEC. 13	TWP. 21S RGE. 10E
	State	KANSAS	Date	5-22-2014