



Sonic Bond Log
Gamma-Ray
CCL

Company		BILL BARRET CORPORATION	
Well		CVR 5-63-32-1724BH	
Field		BRIGGS DALE	
County		WELD	
State		COLORADO	
Location:		APL # : 05-123-37085	
Permanent Datum		GL	
Log Measured From		KB 23'	
Drilling Measured From		KB	
SEC 32		TWP 5N	
RGE 63W		Elevation 4578	
Other Services		K.B. 4601 D.F. 4600 G.L. 4578	
Date	7-23-2013		
Run Number	ONE		
Depth Driller	10980		
Depth Logger	5862		
Bottom Logged Interval	5858		
Top Log Interval	SURF		
Open Hole Size	8.375		
Type Fluid	WATER		
Density / Viscosity	1.0		
Max. Recorded Temp.	196		
Estimated Cement Top	N/A		
Time Well Ready	N/A		
Time Logger on Bottom	N/A		
Equipment Number	5432		
Location	GREELEY		
Recorded By	M. JANDREAU		
Witnessed By	M. BEAUXIS		
Borehole Record			
Run Number	Bit	From	To
ONE	0	82	24"
TWO	82	847	13 1/2
THREE	832	7021	8 3/4
FOUR	7021	10980	6 1/8
Casing Record	Size	Wgt/Ft	
Surface String	9 5/8	Top 0	
Prot. String		Bottom 842	
Production String	7	0	
Liner	4 1/2	11.6	


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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

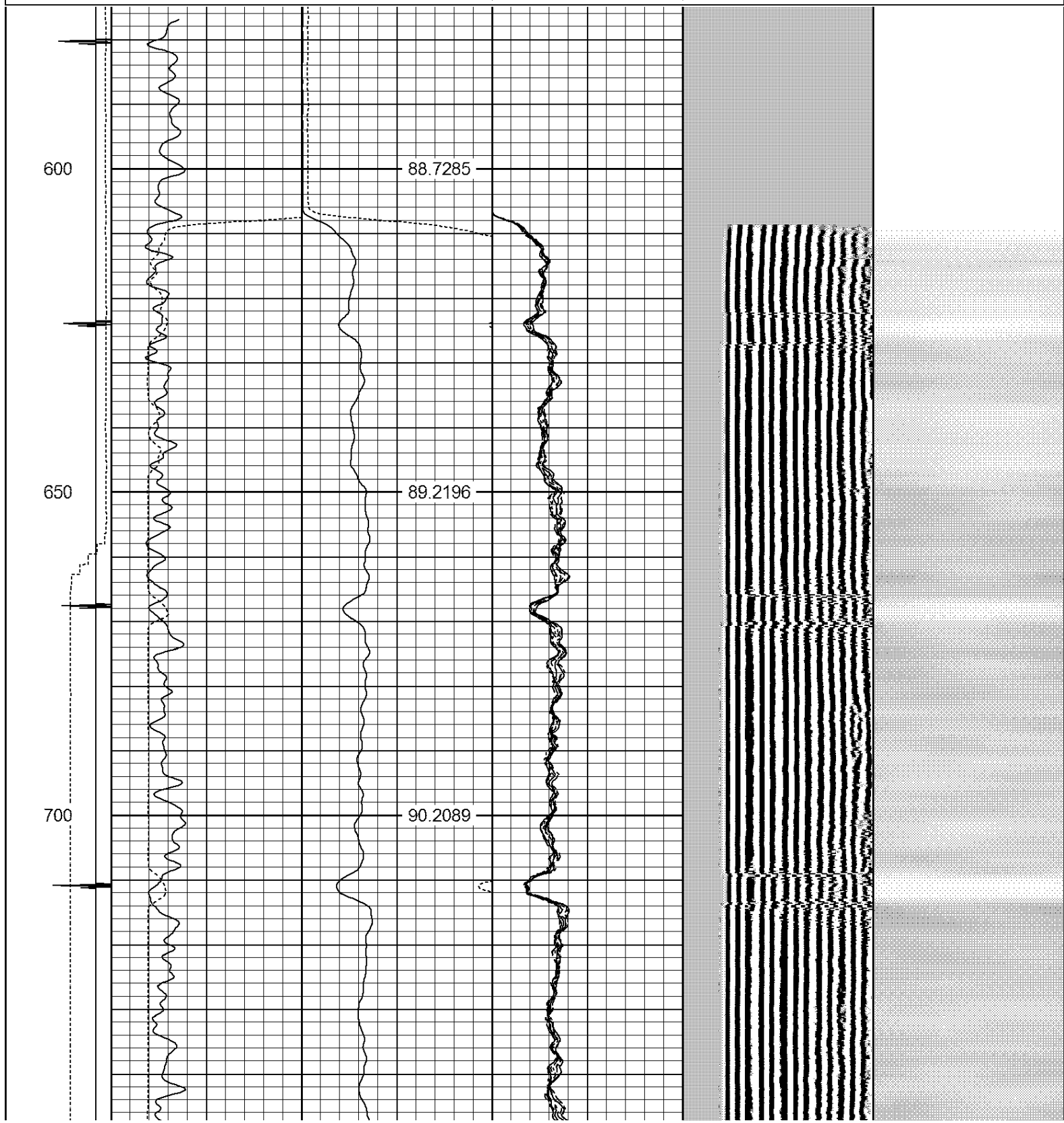
PRIMARY DEPTH LOG

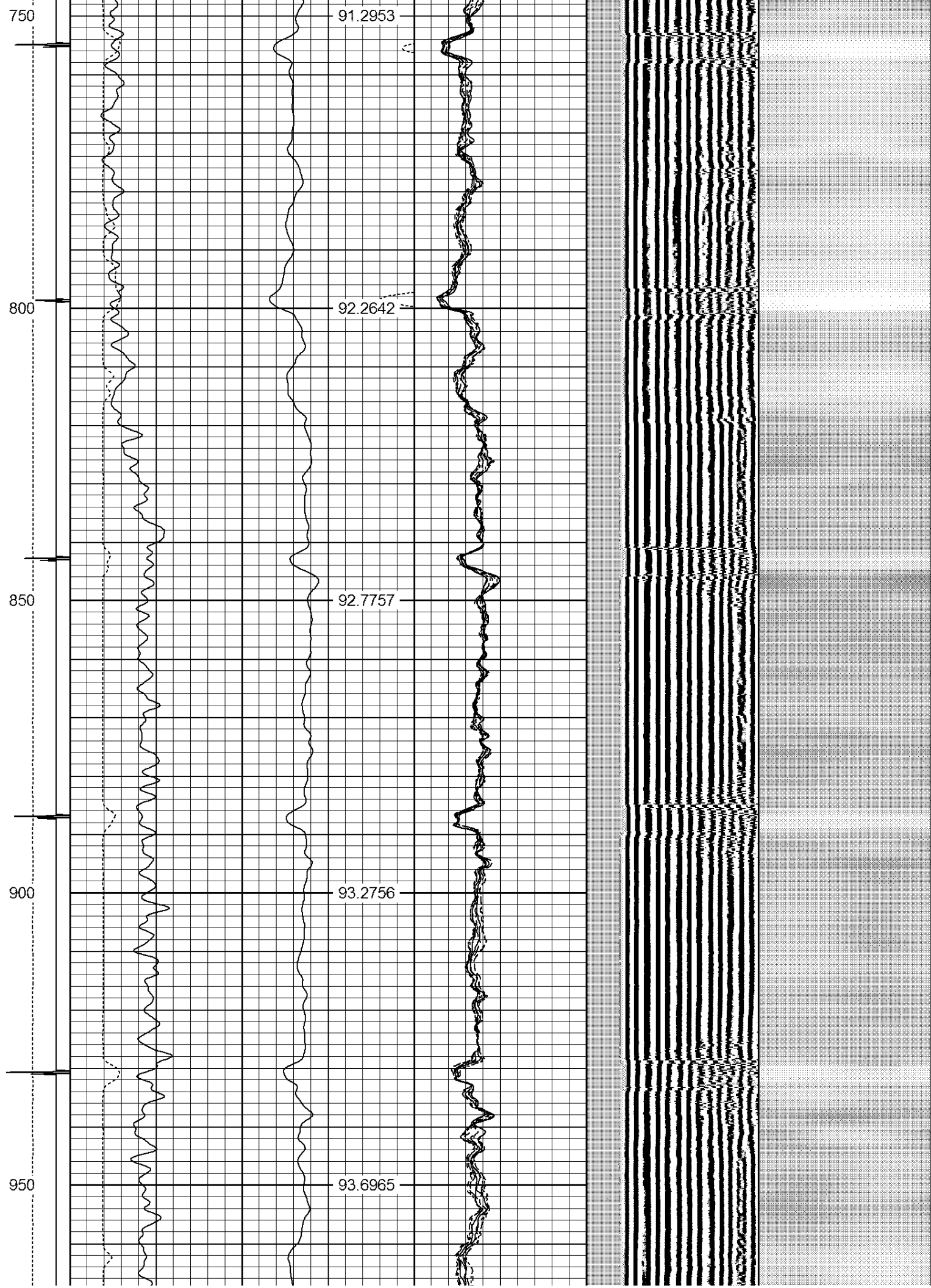
THANK YOU FOR USING WARRIOR.

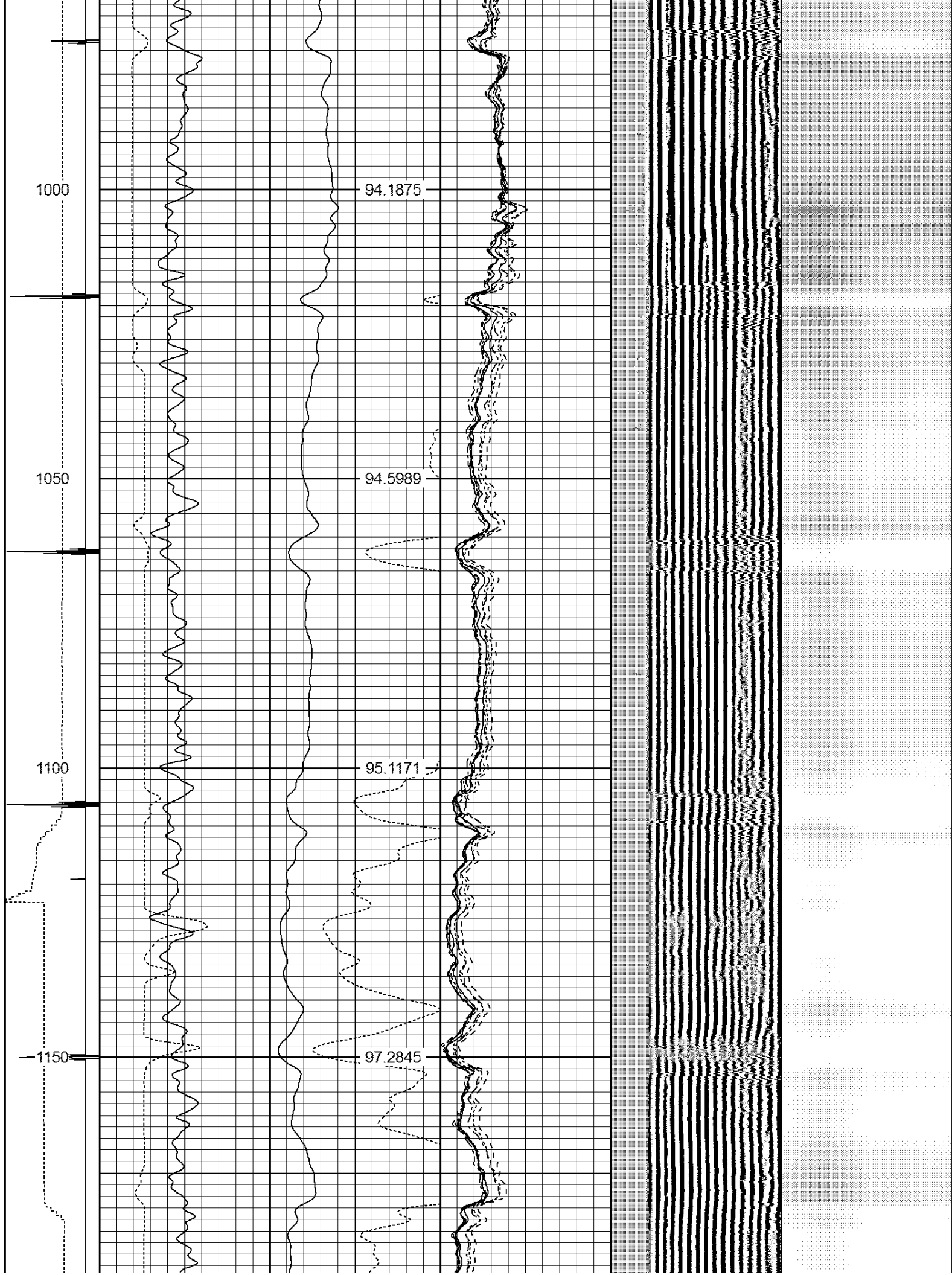
Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			STD-Standard (STNDRD) Standard Cable Head	0.83	1.44	1.00

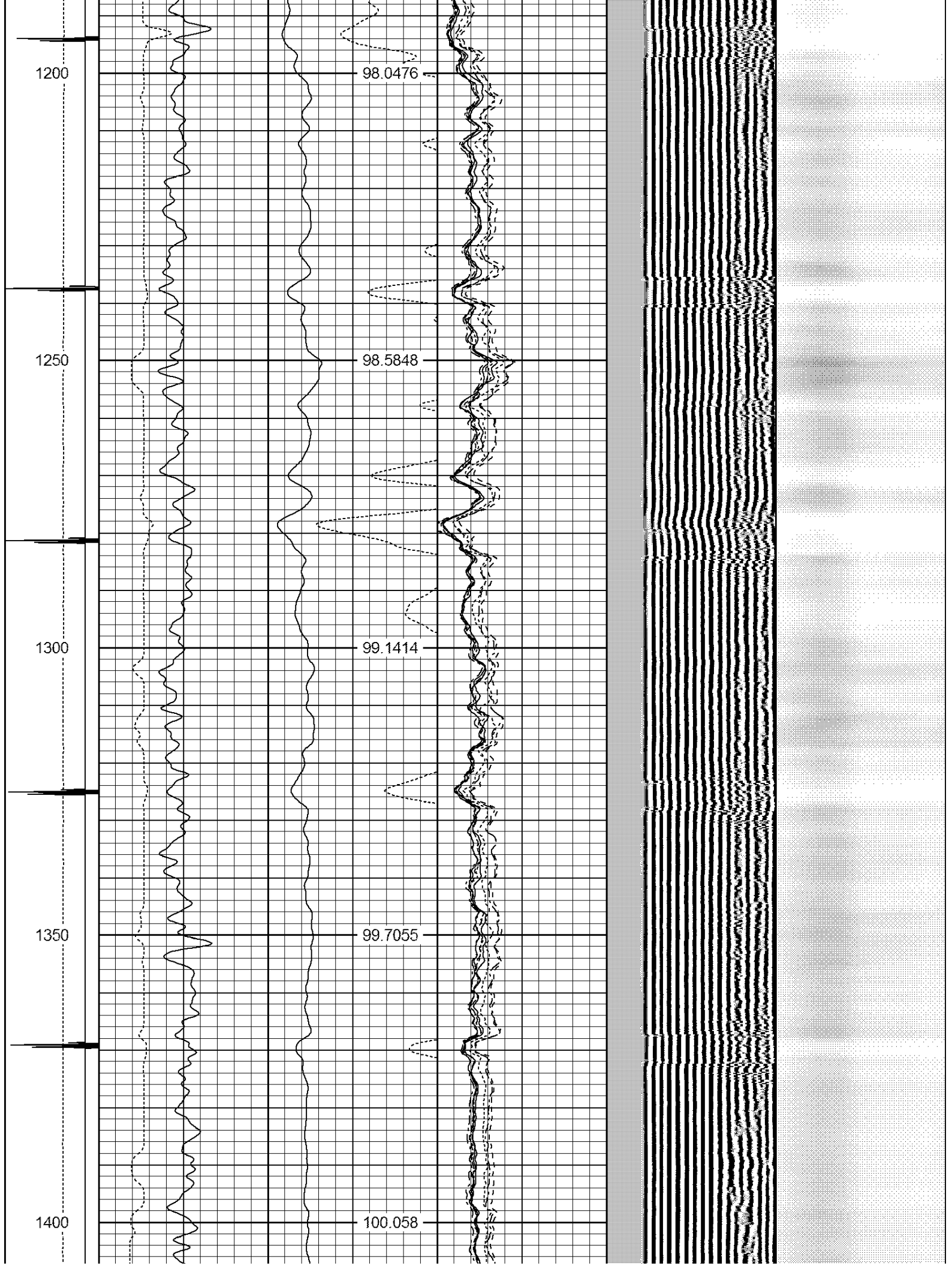
			Probe	3.00	2.75	40.00
HEADVOLT	16.25					
IntTemp	14.83					
WVF3FT	11.58		RBT-Probe (Base)	8.92	2.75	90.00
WVFCAL	11.58		Probe Radli Bond Tool with Digital Telemetry			
WVFS1	11.58					
WVFS2	11.58					
WVFS3	11.58					
WVFS4	11.58					
WVFS5	11.58					
WVFS6	11.58					
WVFS7	11.58					
WVFS8	11.58					
WVF5FT	10.58					
			Probe	3.00	2.75	40.00
CCL	3.64					
			GR-Probe (275)	4.33	2.75	30.00
			Probe 2.75"			
GR	0.90					
Dataset: cvr 5-63-31-1724bh.db: field/well/run1/pass3 Total Length: 20.08 ft Total Weight: 201.00 lb O.D. 2.75 in						

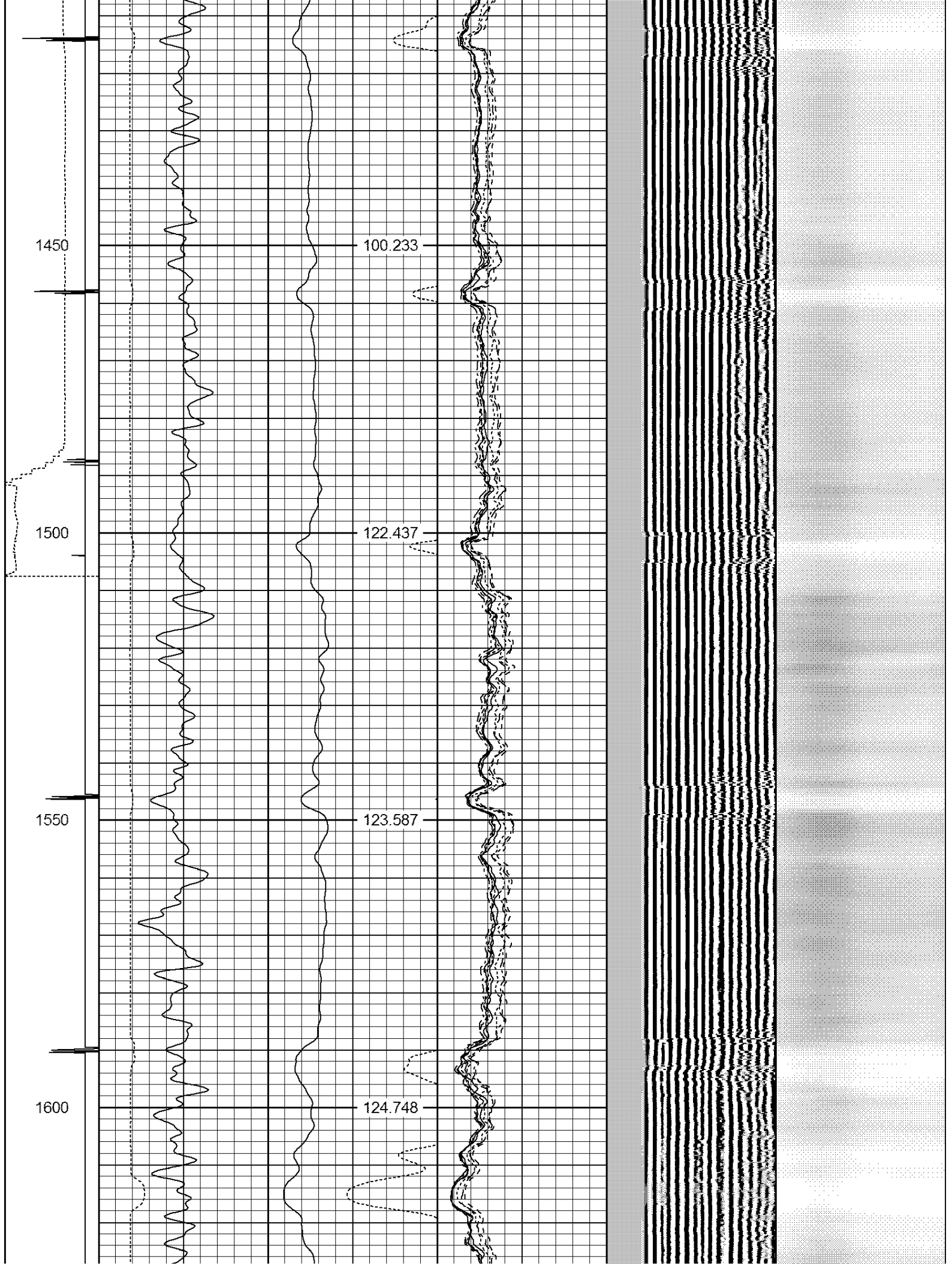
-6	CCL	1	200	TT (usec)	800	0	AMP (mV)	100	0	AMPS1	100	200	VDL	1200	1	Cement Map	8
	LSPD		0	GR (GAPI)	200	0	AMPx5 (mV)	20	0	AMPS2	100				10		85
	(ft/min)		200	GR (GAPI)	400		IntTemp		0	AMPS3	100						
0	100						(degF)		0	AMPS4	100						
									0	AMPS5	100						
									0	AMPS6	100						
									0	AMPS7	100						
									0	AMPS8	100						











1650

126.026

1700

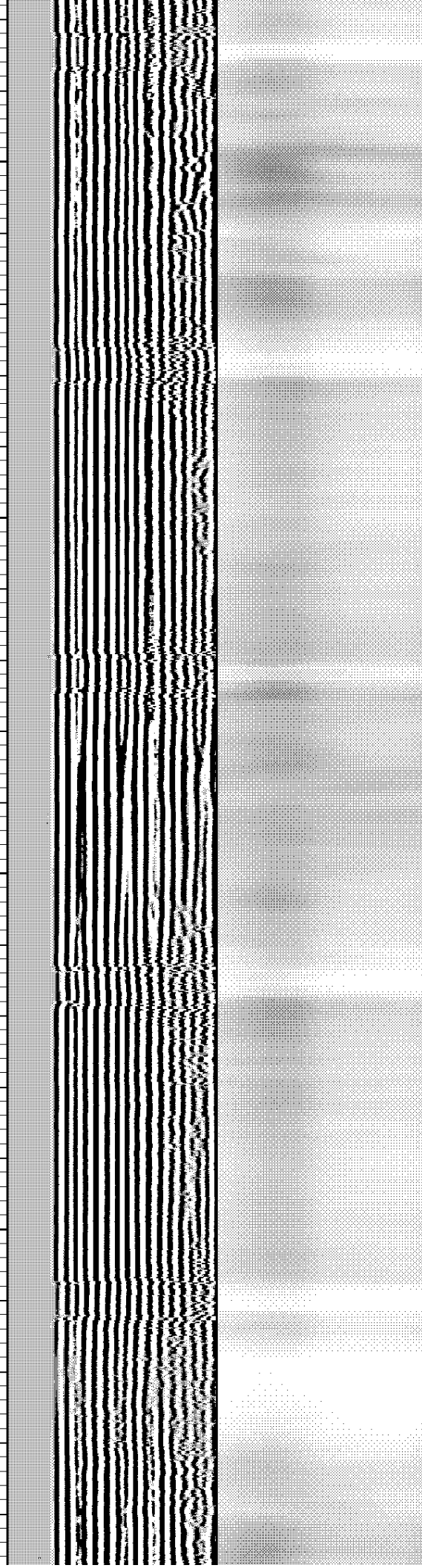
127.197

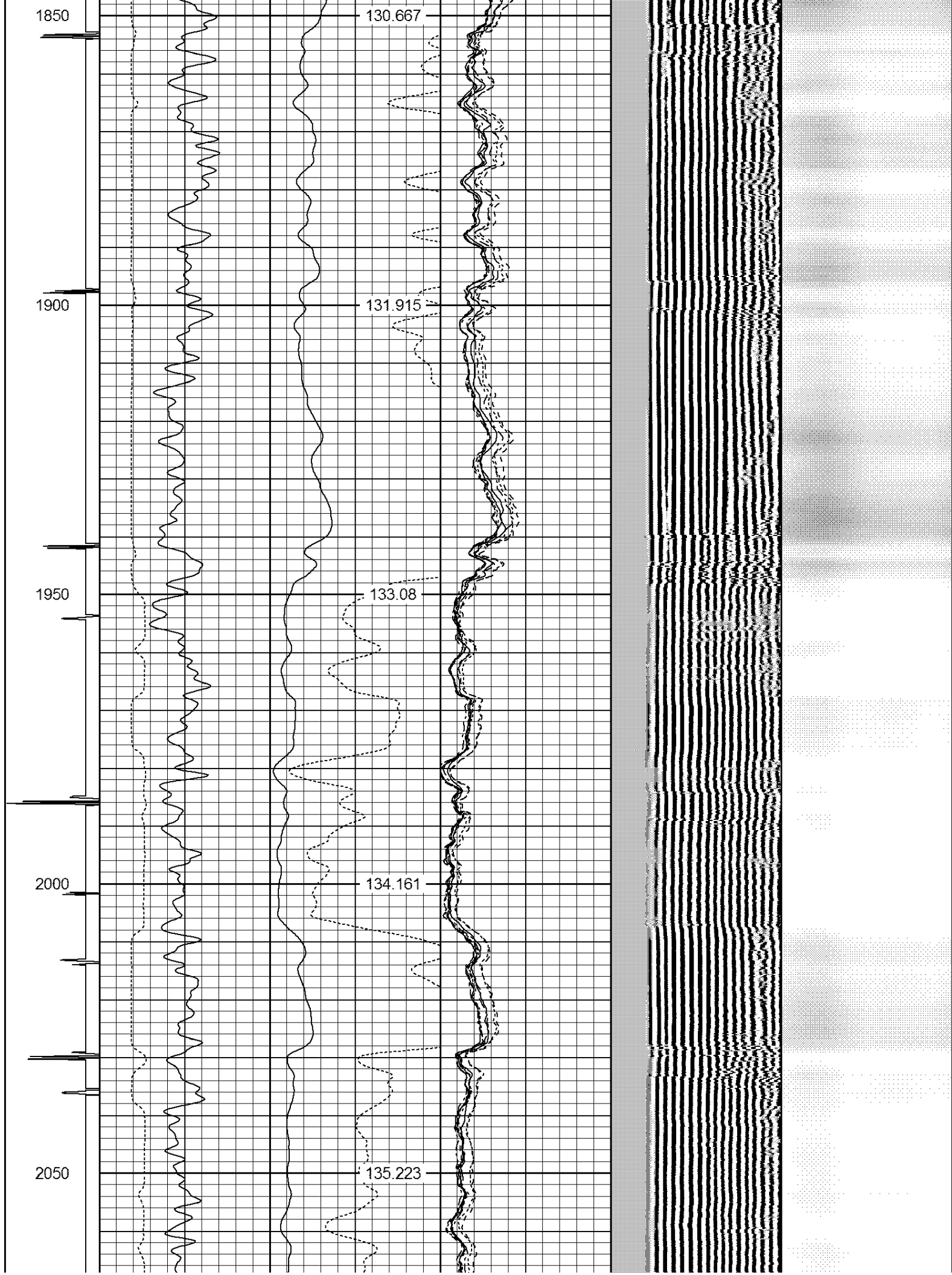
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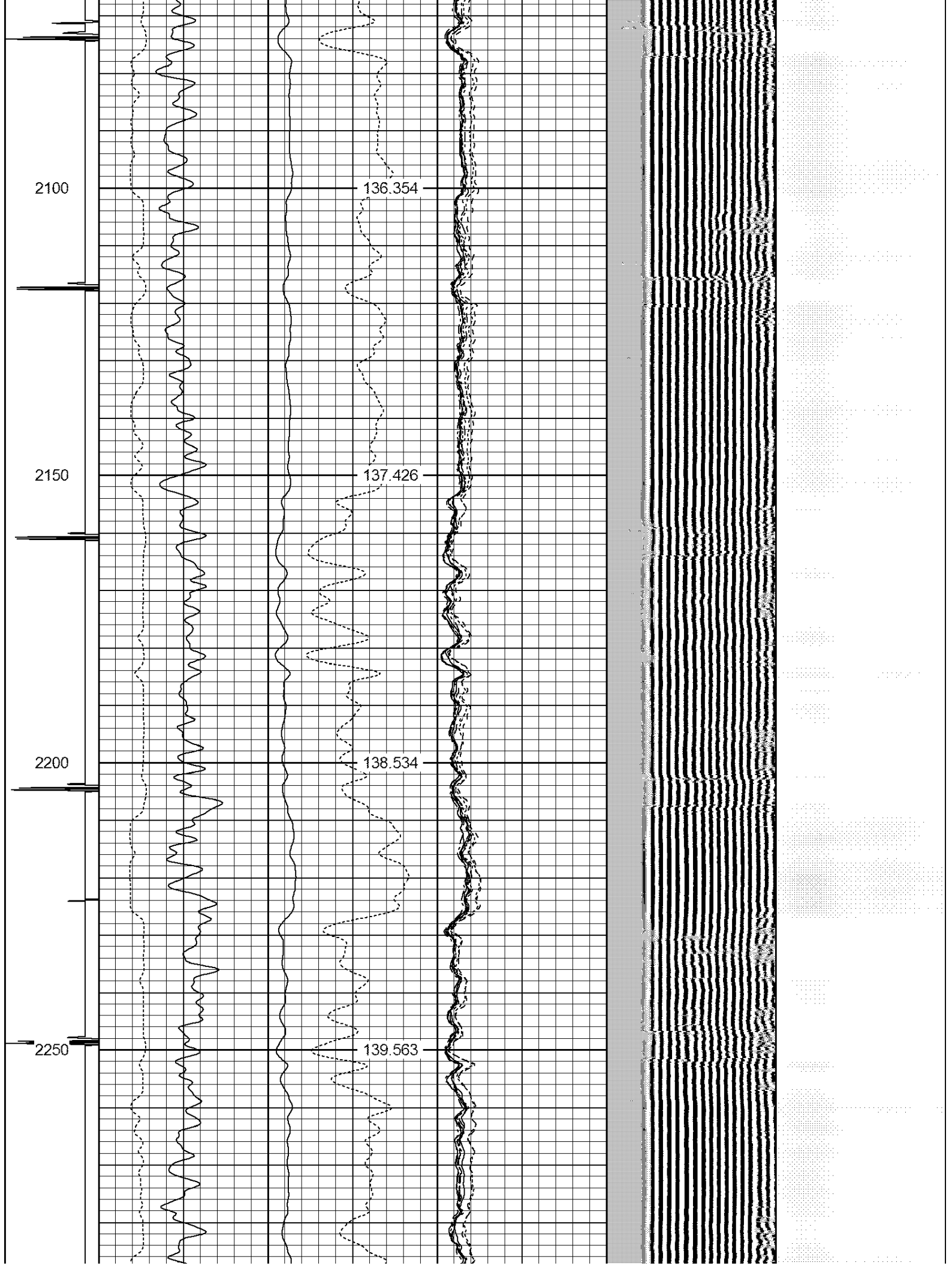
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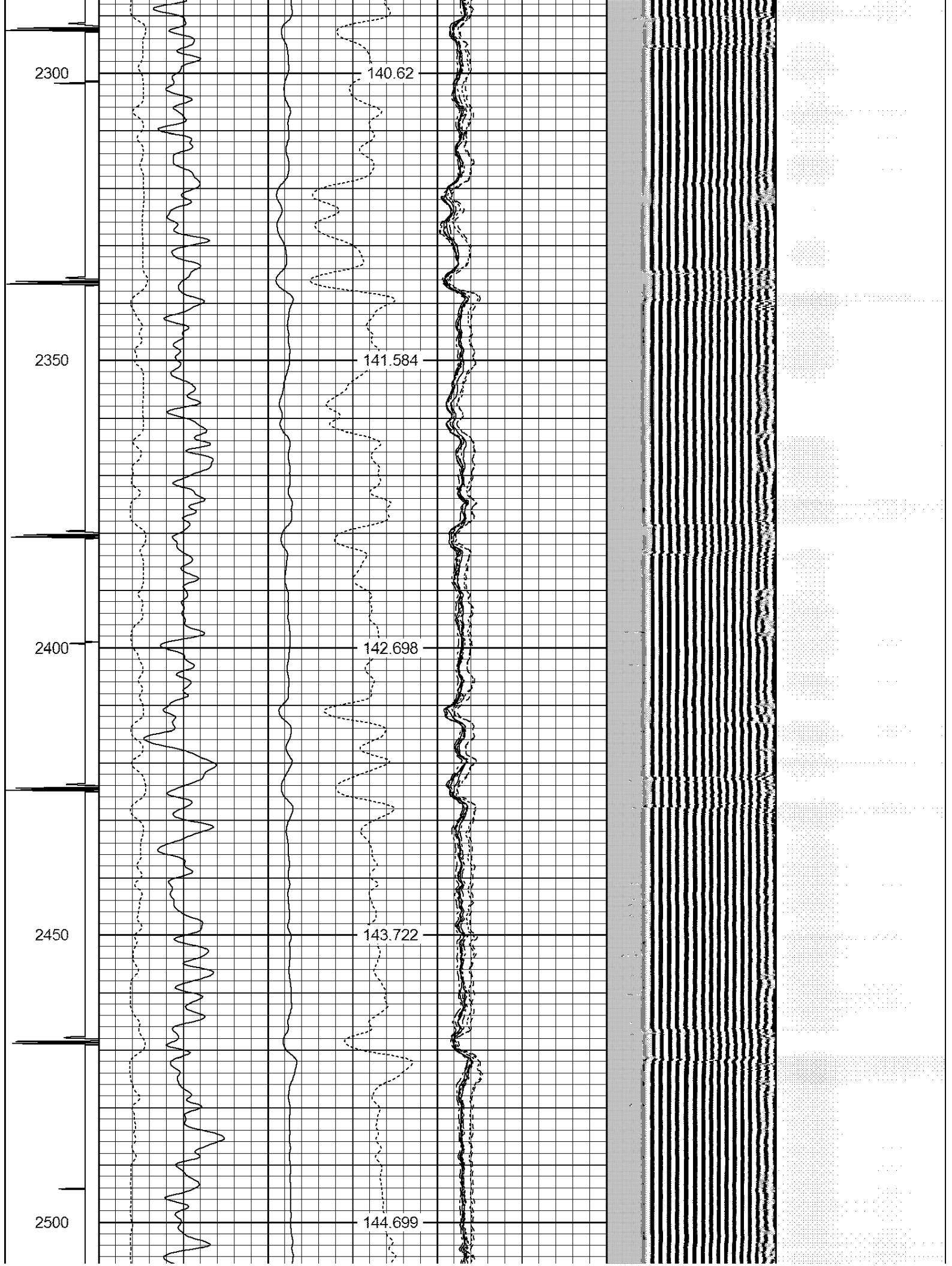
1800

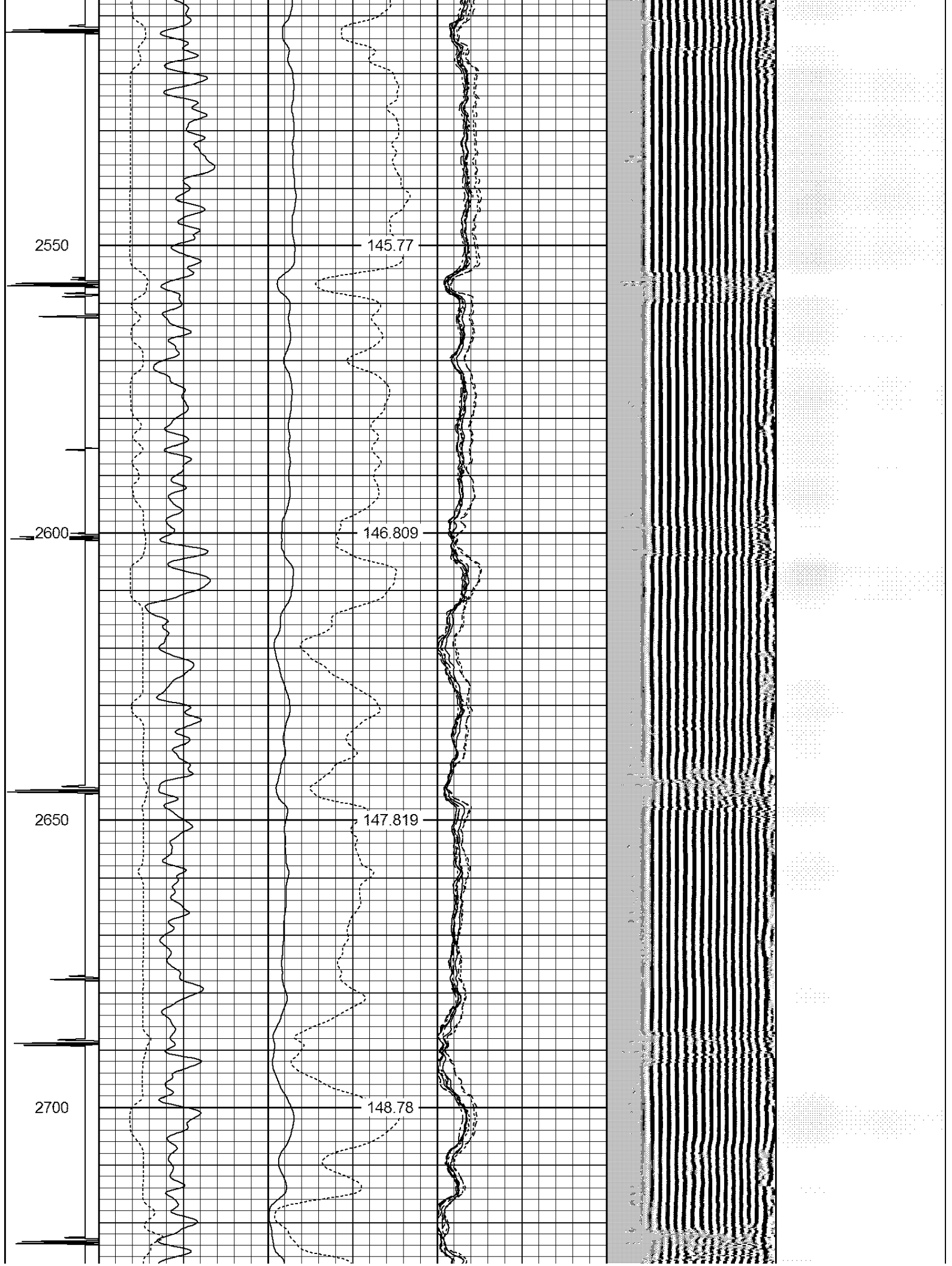
129.617

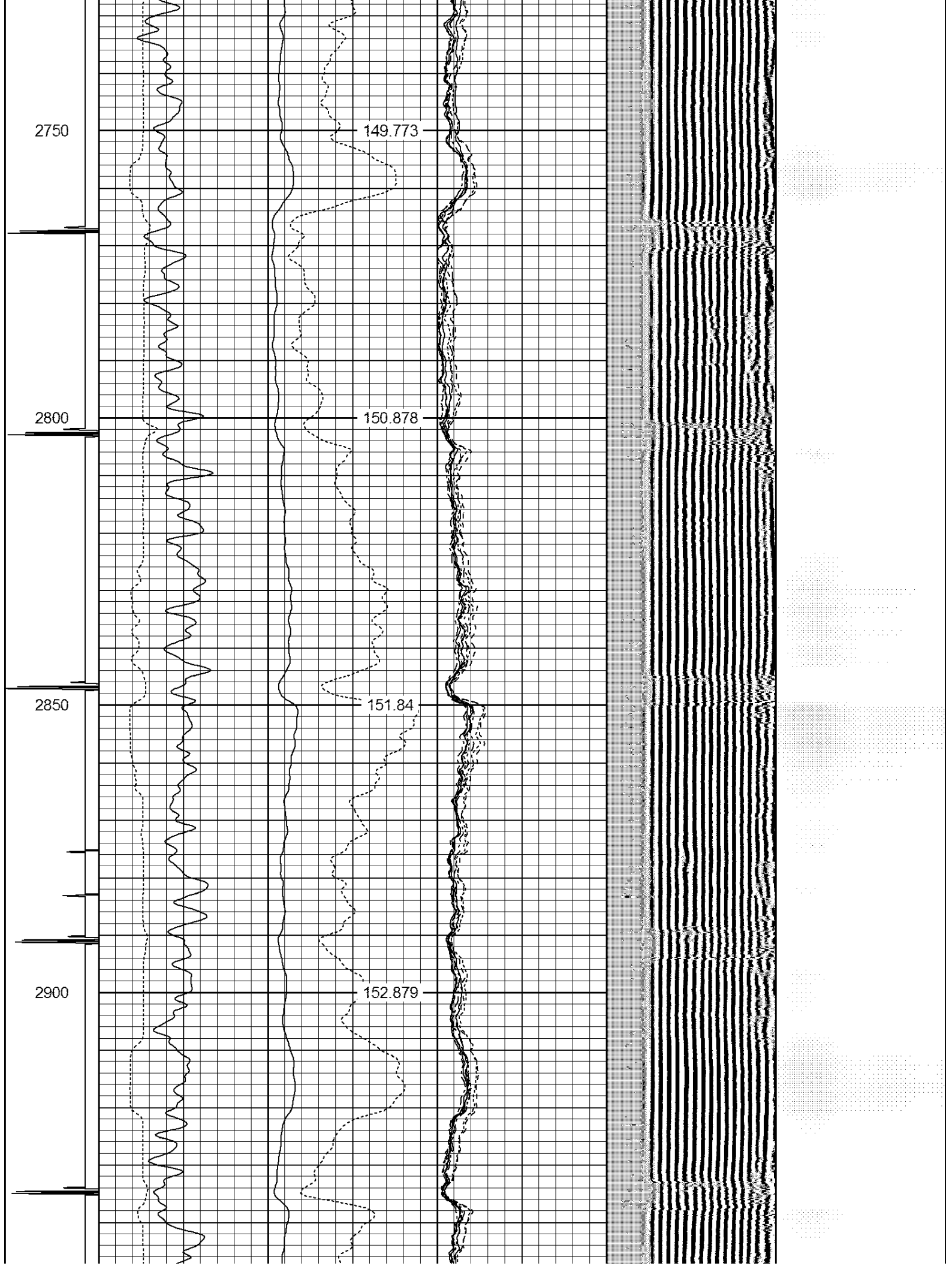


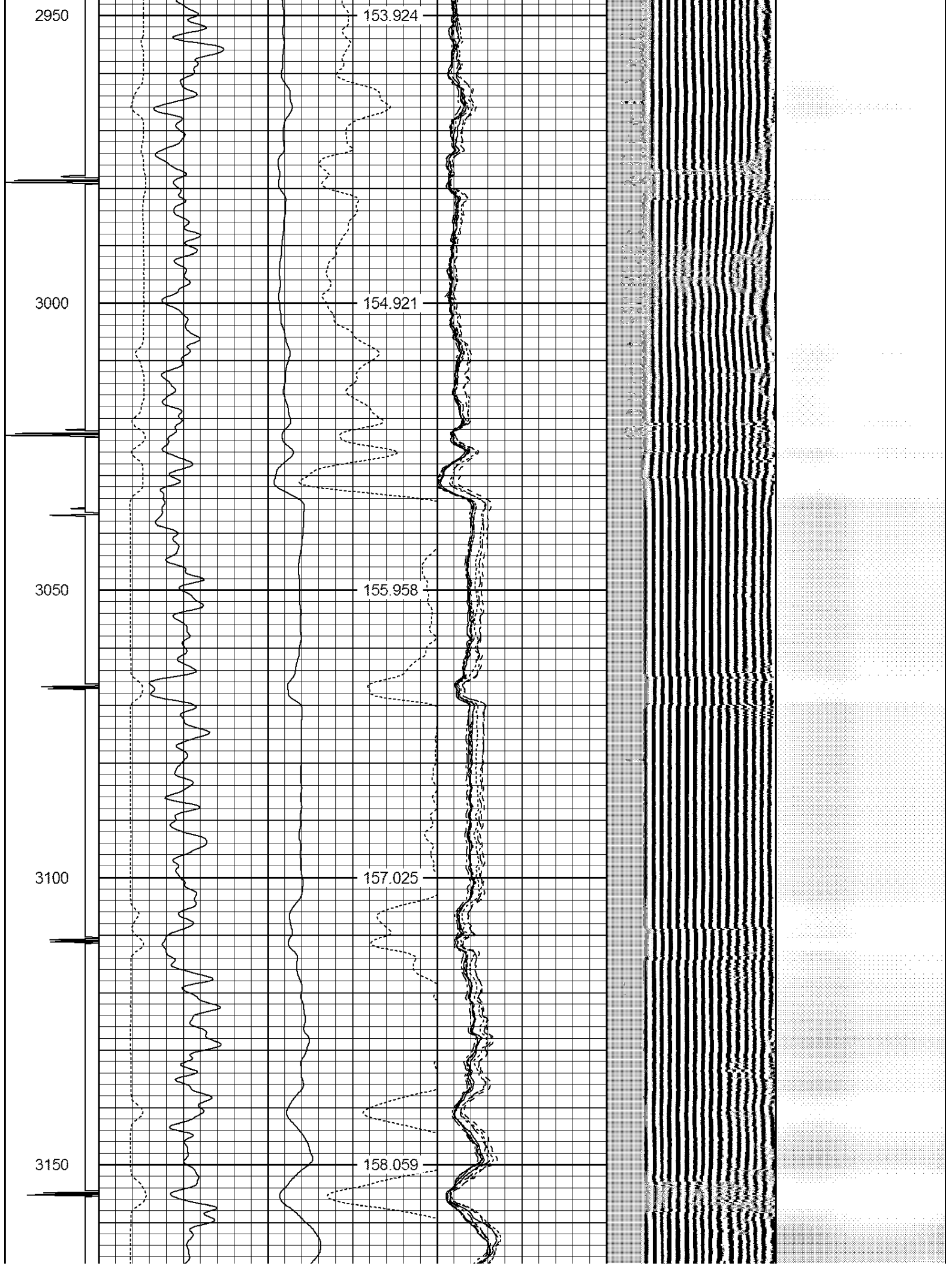


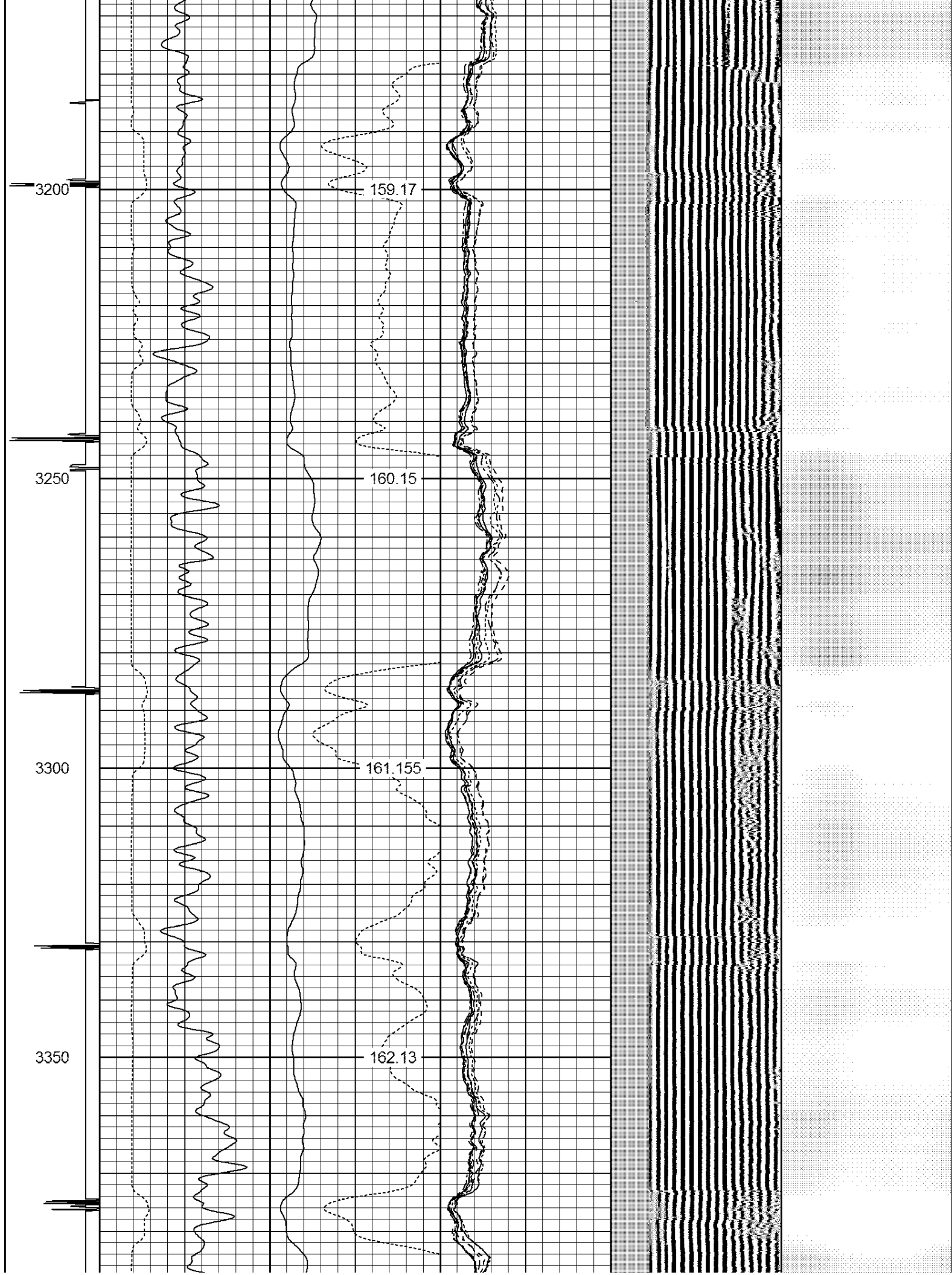


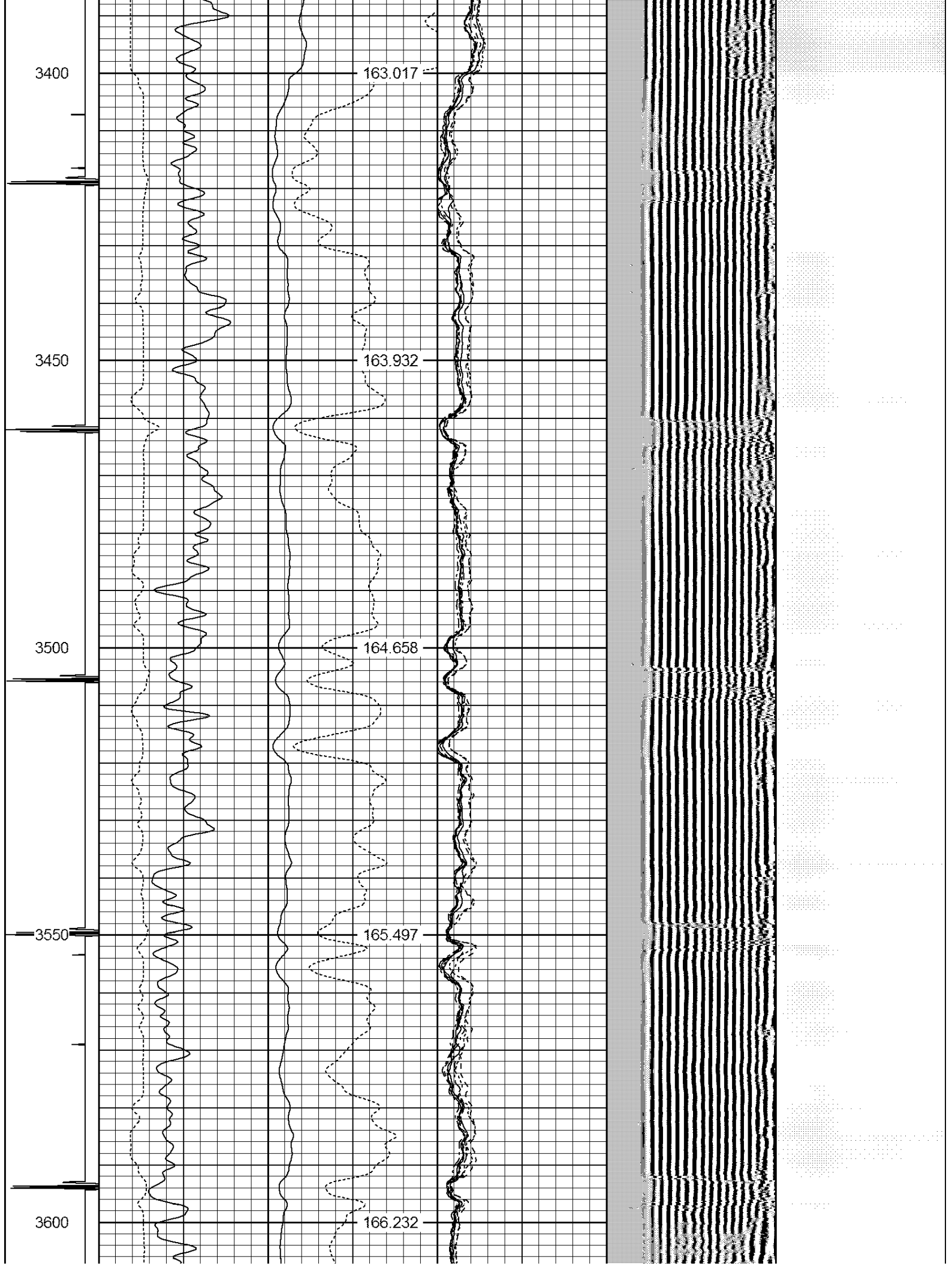


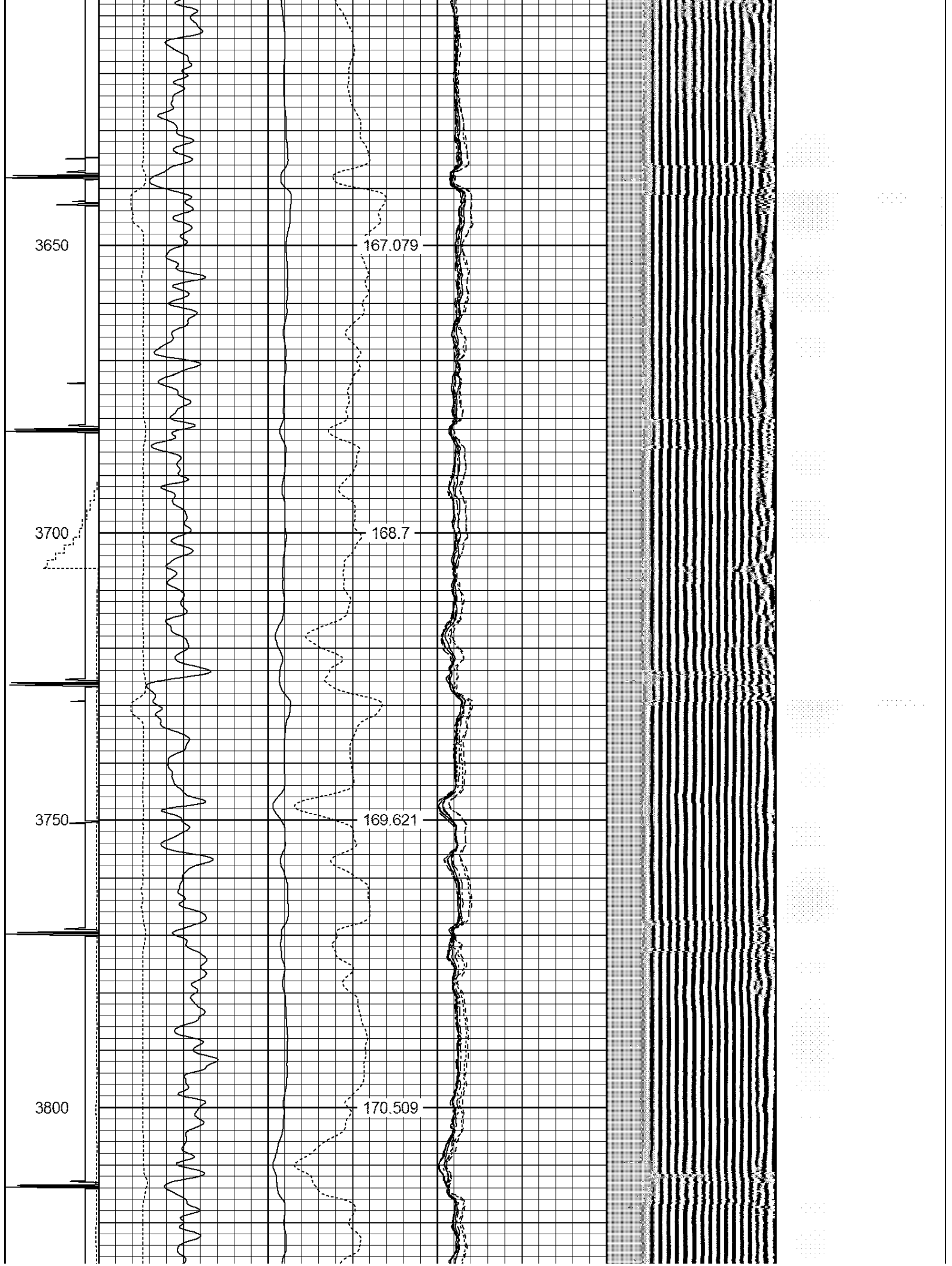


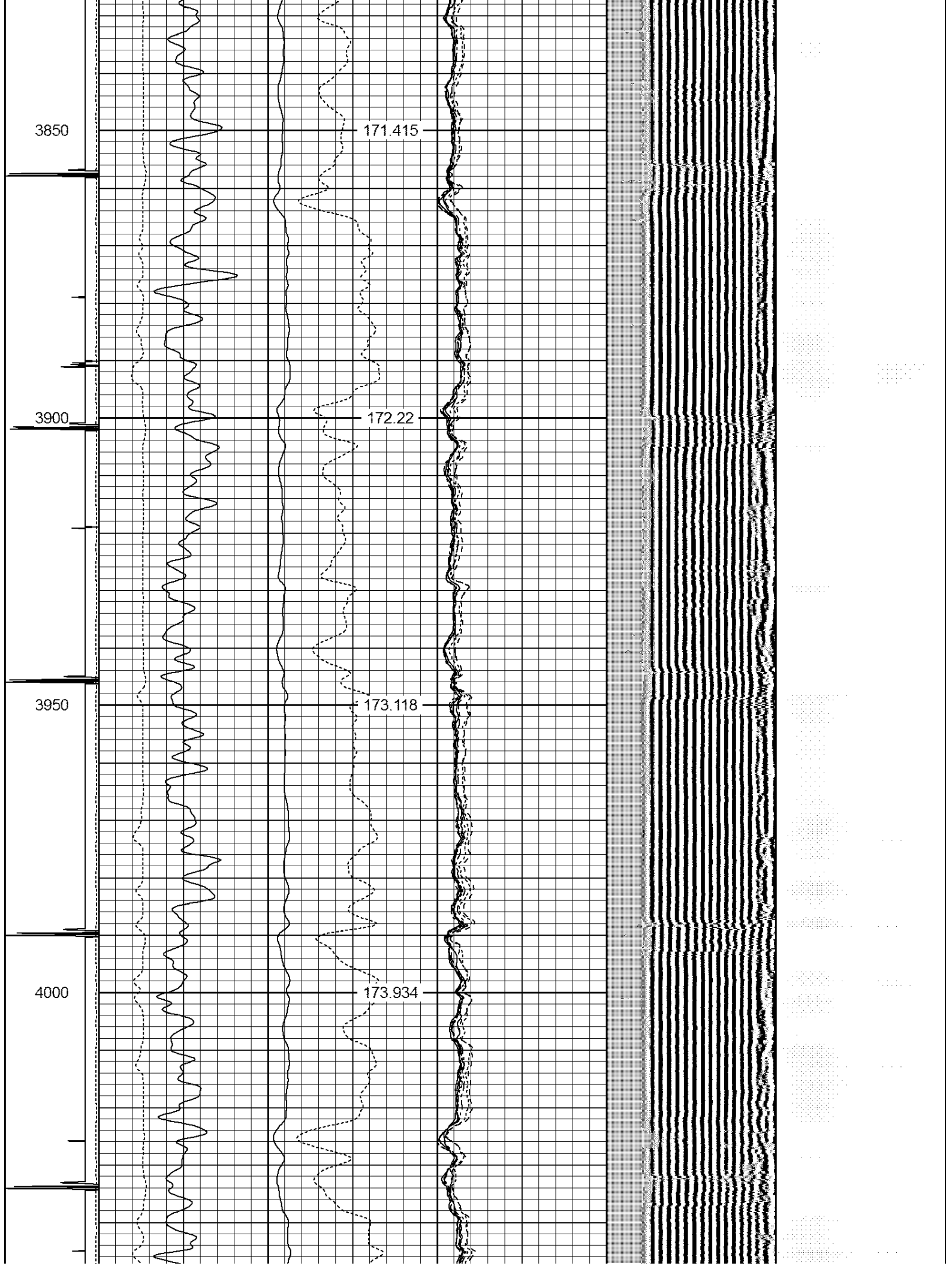


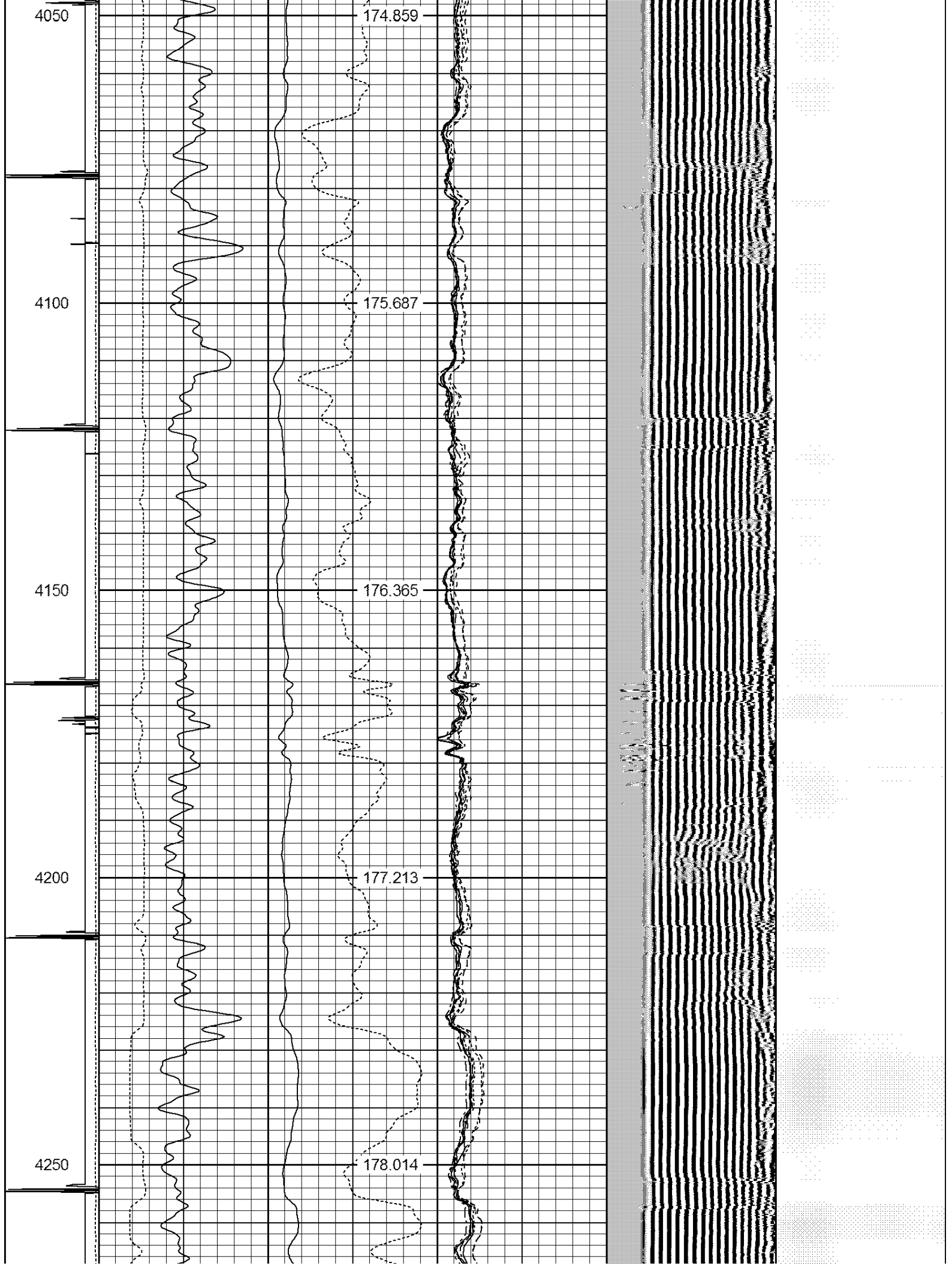


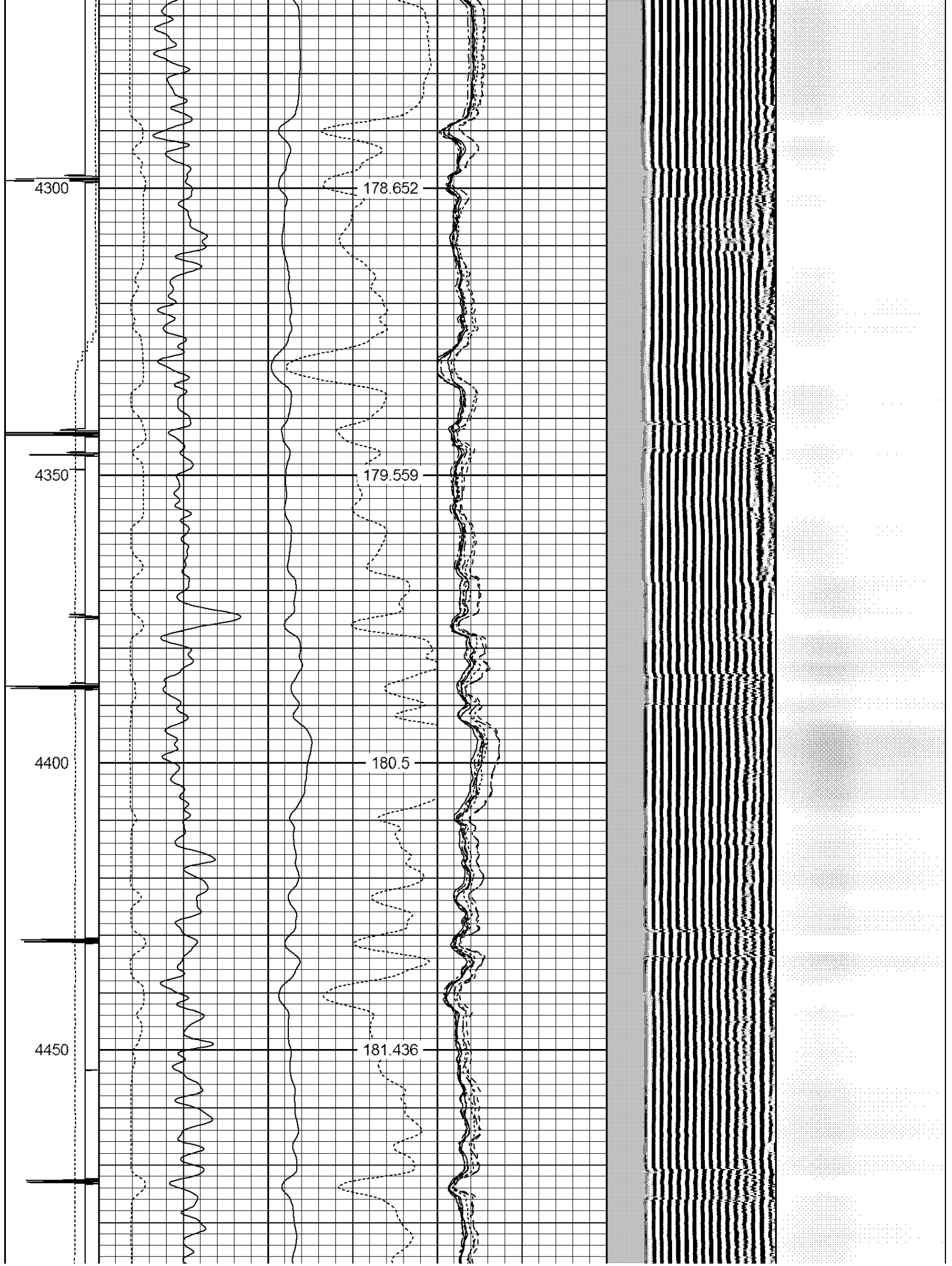


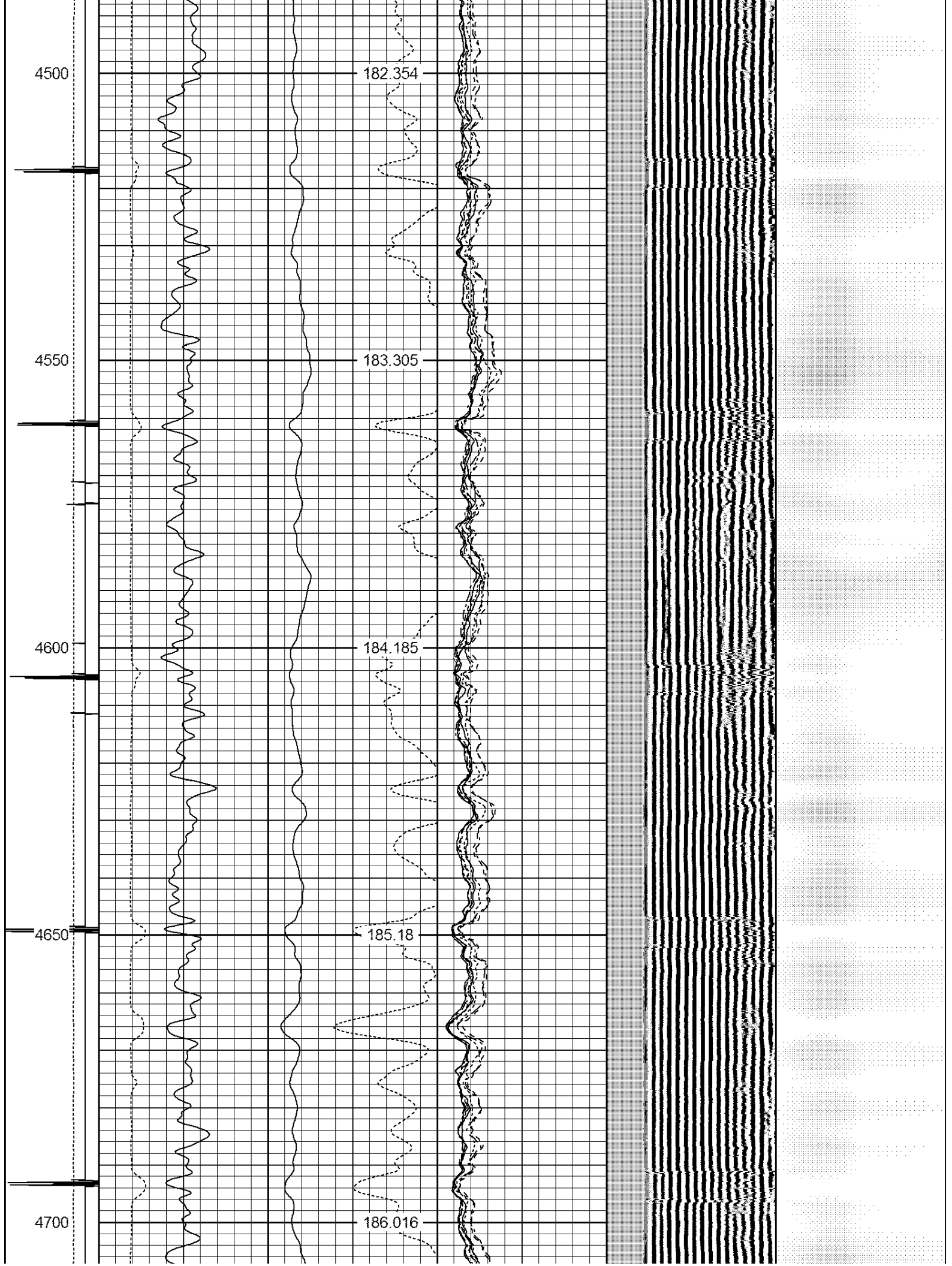


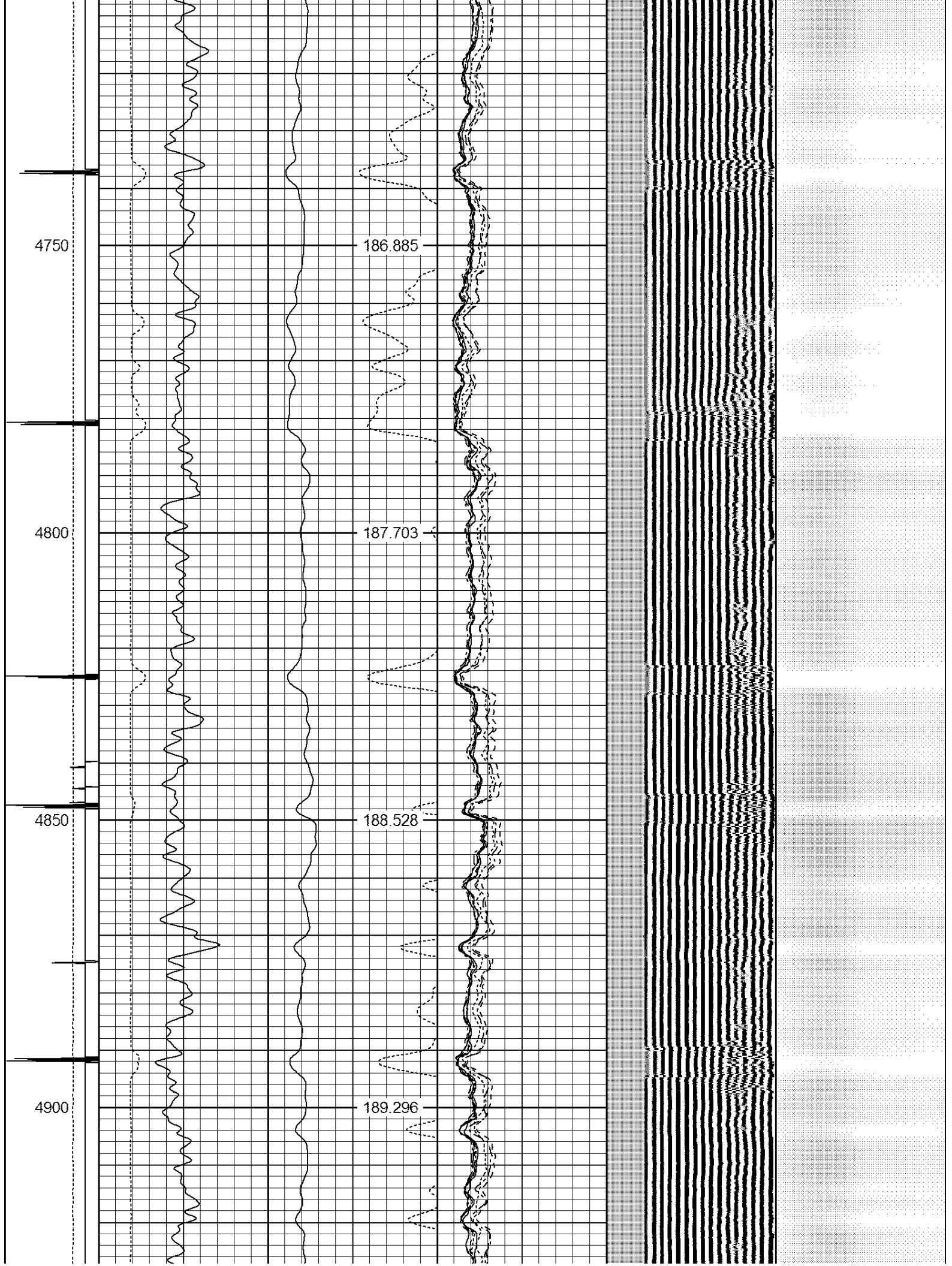


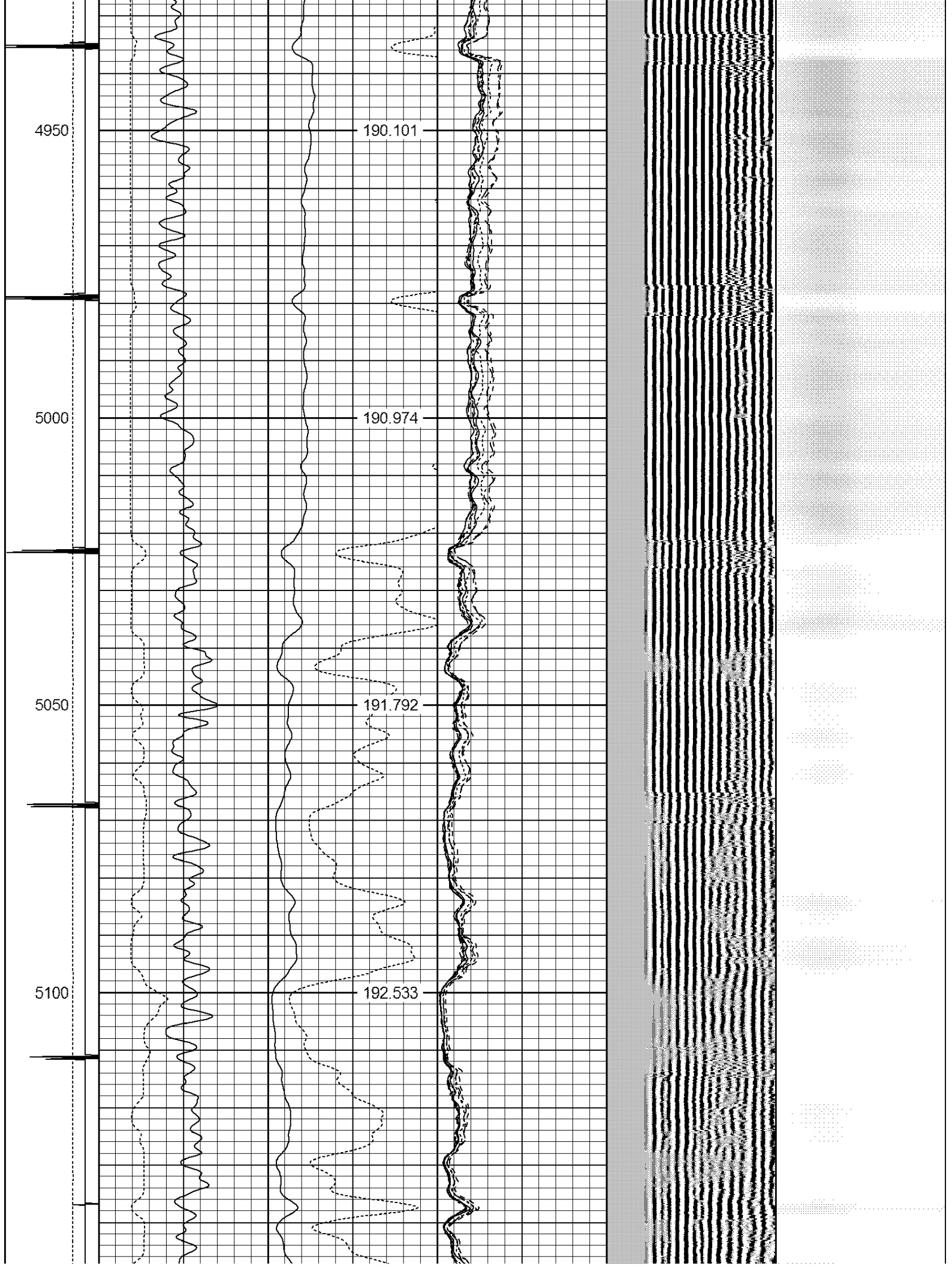


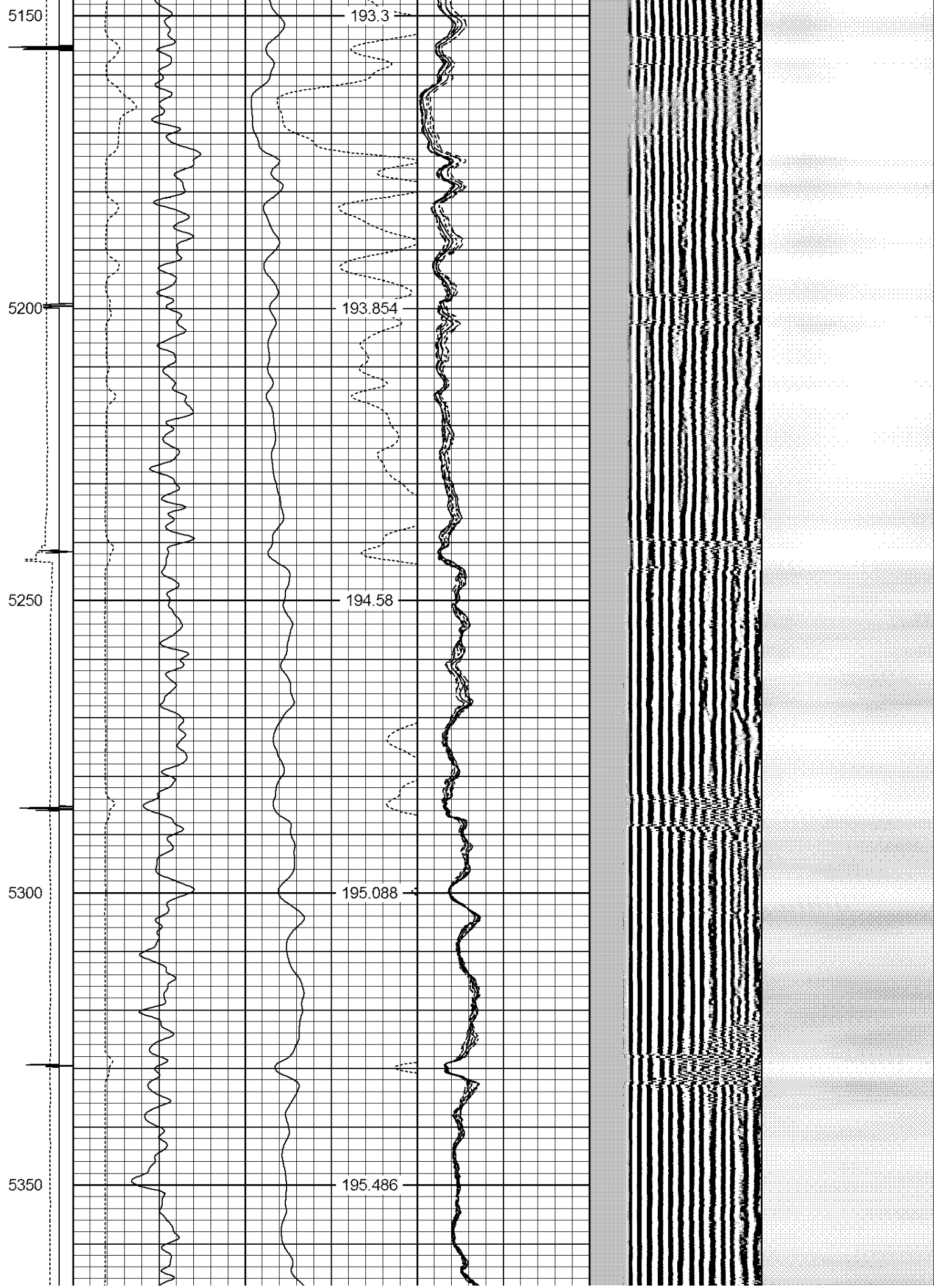












5400

195.869

5450

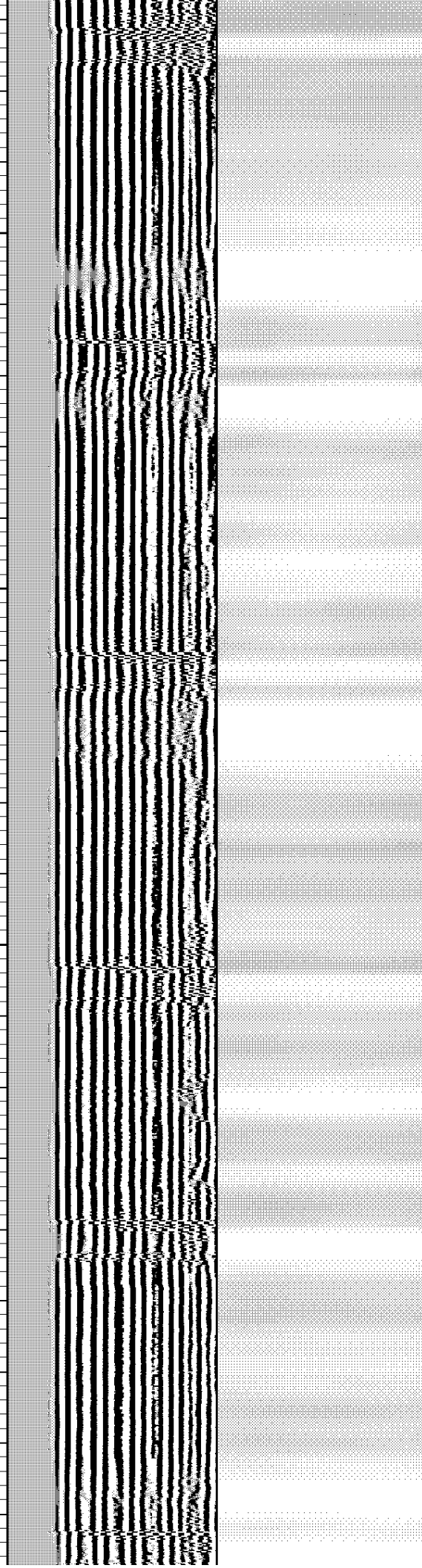
196.076

5500

196.208

5550

196.163



5600

196.048

5650

195.753

5700

195.231

5750

194.545

5800

LSPD

CCL

GR

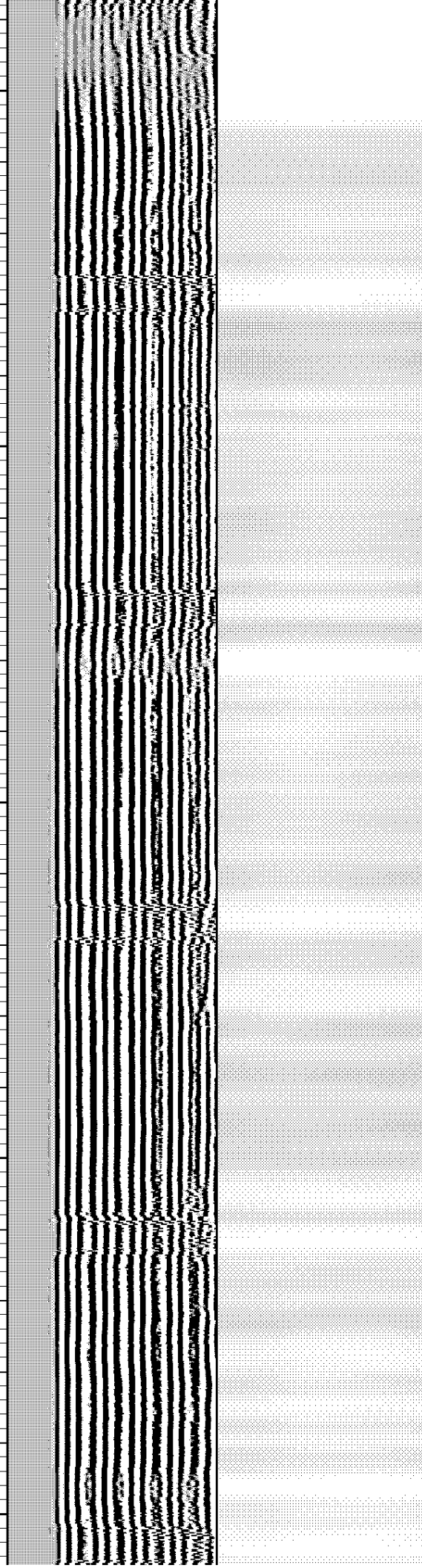
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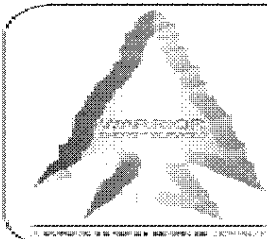
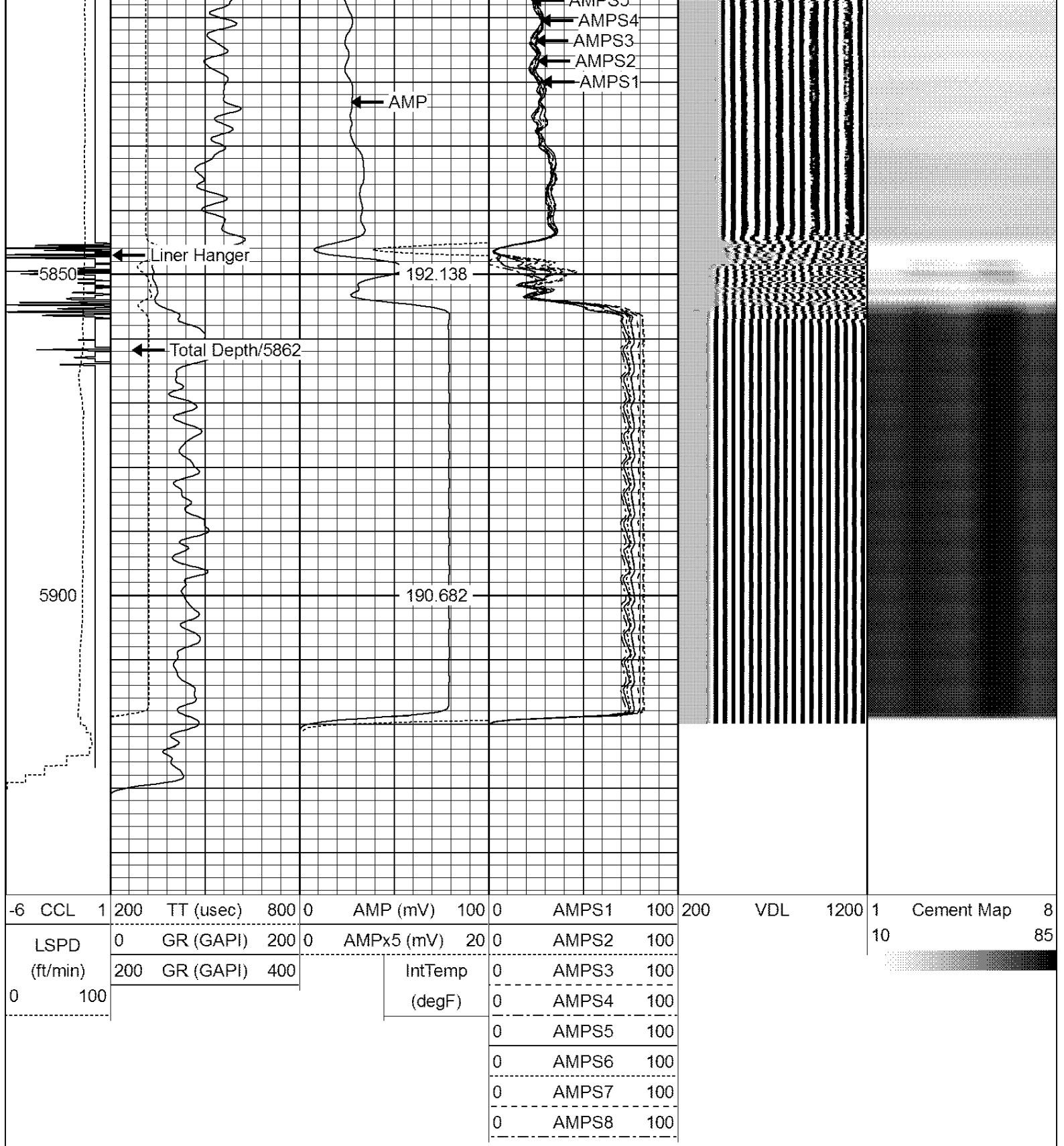
AMPS8

AMPS7

AMPS6

AMPS5





WARRIOR
ENERGY SERVICES

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Well **CVR 5-63-32-1724BH**

Field **BRIGGS DALE**

County **WELD**

State **COLORADO**