



**SUPERIOR
Hays,
Kansas**

DUAL INDUCTION LOG

Company	SHELBY RESOURCES, LLC		
Well	BERENS TRUST #1-9		
Field	CAPITOL VIEW		
County	BARTON	State	KANSAS
Location:	API # : 15-009-25551-0000		Other Services CDL/CNL MEL/SON
SEC 9 TWP 17S RGE 14W		Elevation	
Permanent Datum	GROUND LEVEL	Elevation	1952
Log Measured From	KELLY BUSHING 9' A.G.L.	K.B.	1961
Drilling Measured From	KELLY BUSHING	D.F.	1959
		G.L.	1952
Date	7-4-11		
Run Number	ONE		
Depth Driller	3570		
Depth Logger	3570		
Bottom Logged Interval	3568		
Top Log Interval	0		
Casing Driller	988		
Casing Logger			
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.3 / 59	CHLORIDES	7500
pH / Fluid Loss	11.0 / 10.2		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	0.30 @ 91F		
Rmf @ Meas. Temp	0.23 @ 91F		
Rmc @ Meas. Temp	0.36 @ 91F		
Source of Rmf / Rmc	MEASURED		
Rim @ BHT	0.24 @ 112F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	112F		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	JEFF GRONEWEG		
Witnessed By	KEITH REAVIS		

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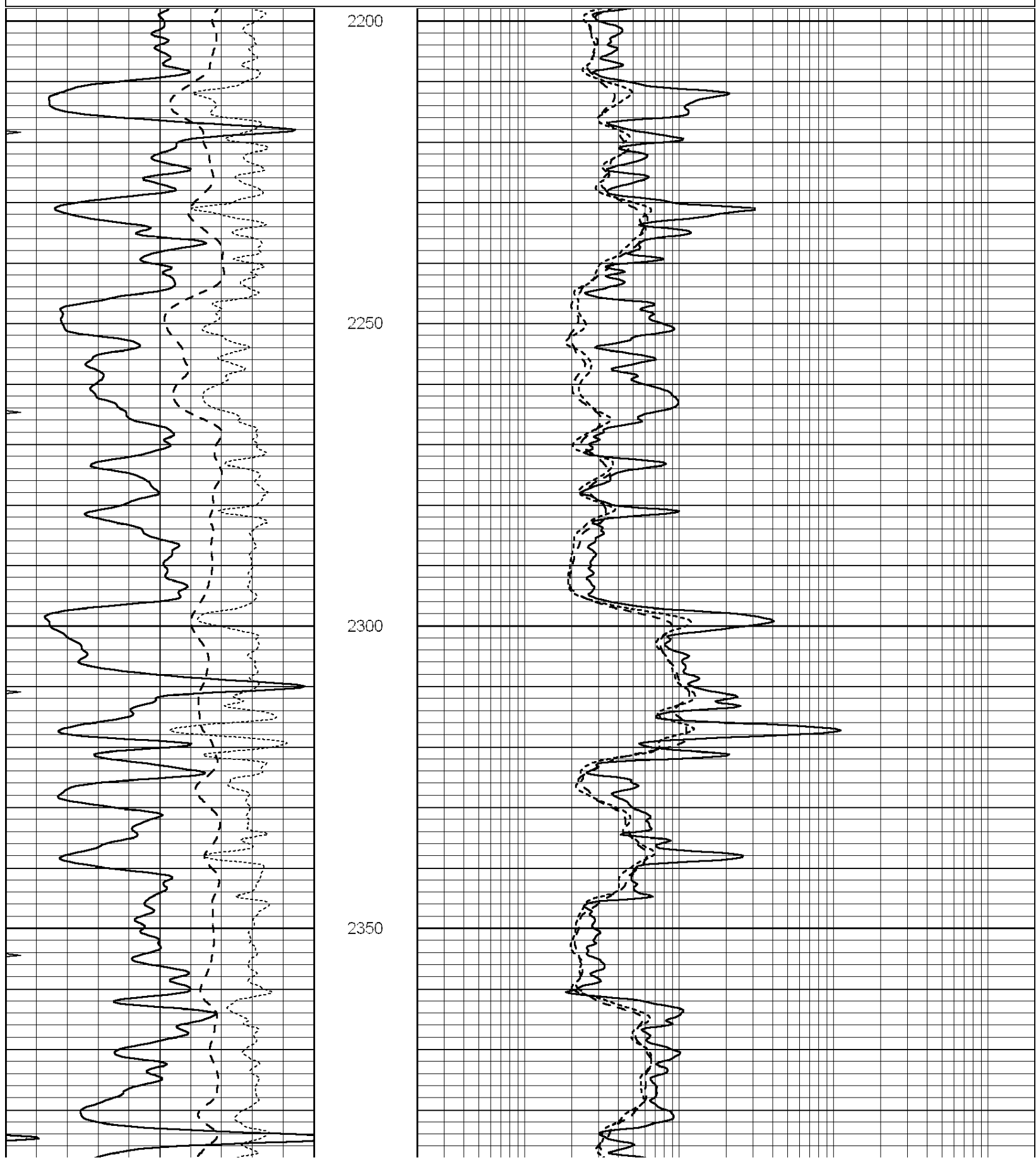
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

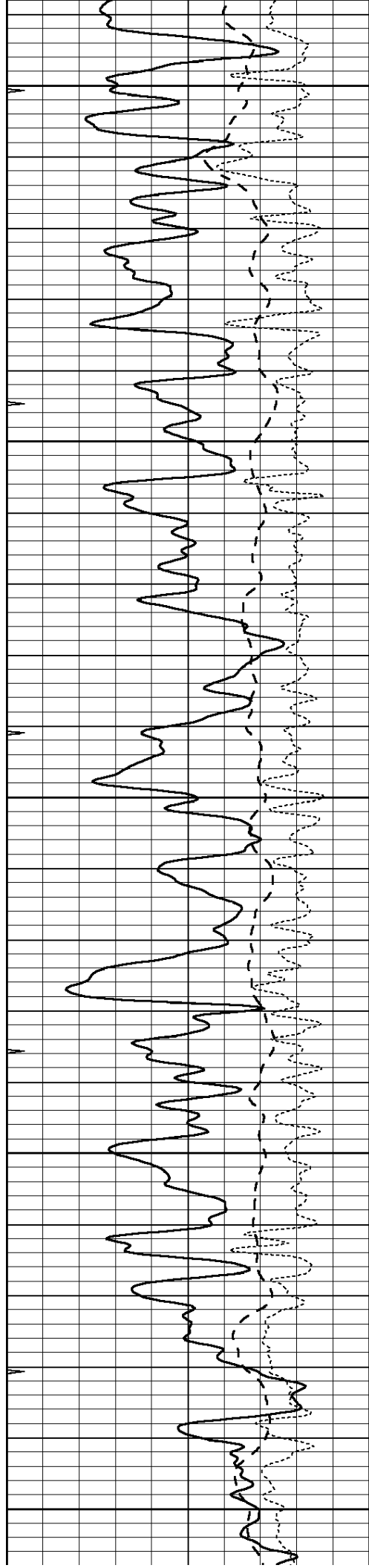
Comments

SUPERIOR WELL SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: SOUTH OF RUSSELL TO #4 JCT - 3 MILES NORTH TO RD NW 150
2 1/2 MILES WEST - NORTH INTO

0	GAMMA RAY (GAPI)	150
-100	SP (mV)	100
-250	RxoRt	50
0	MINMK	20

0.2	RLL3 (Ohm-m)	2000
0.2	DEEP INDUCTION (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000





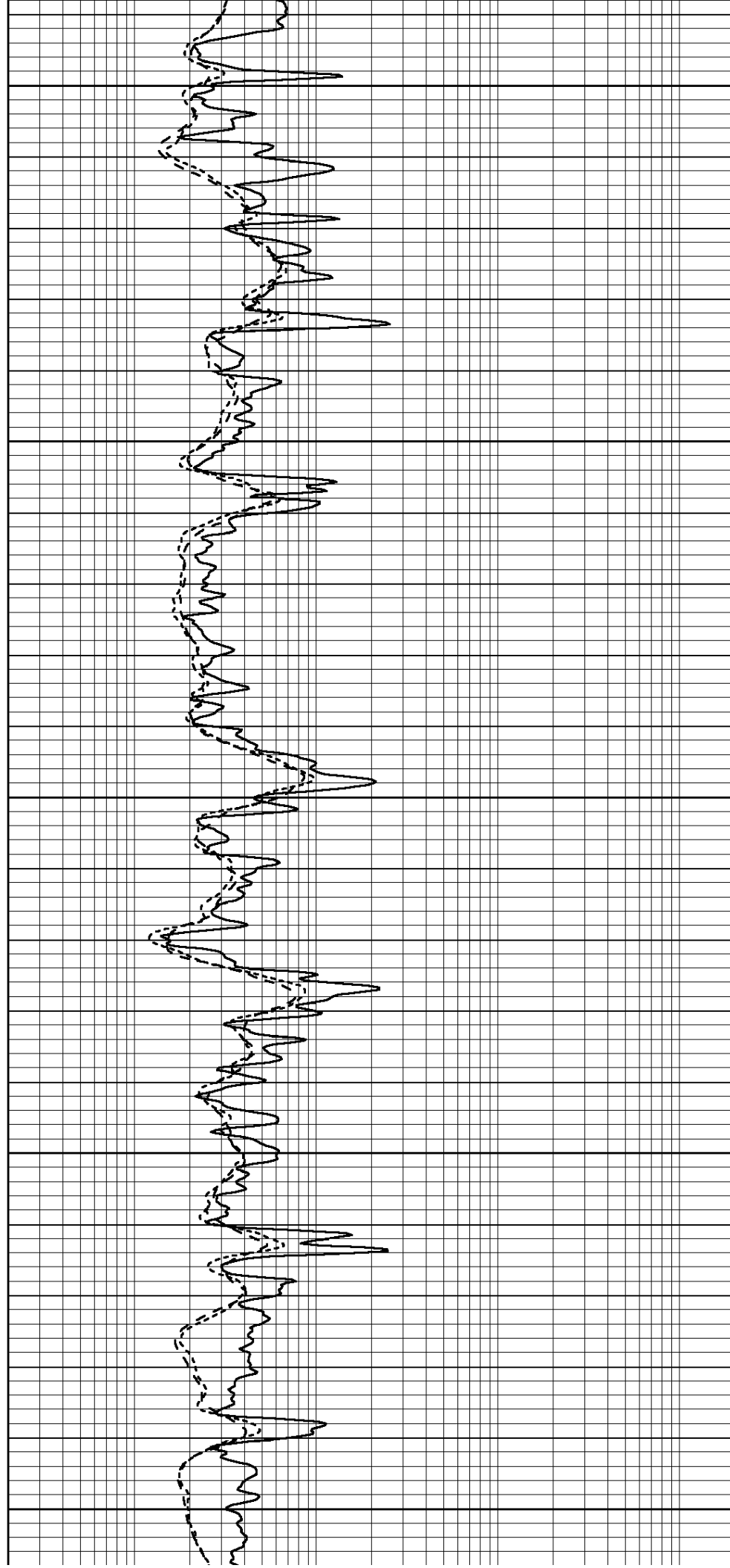
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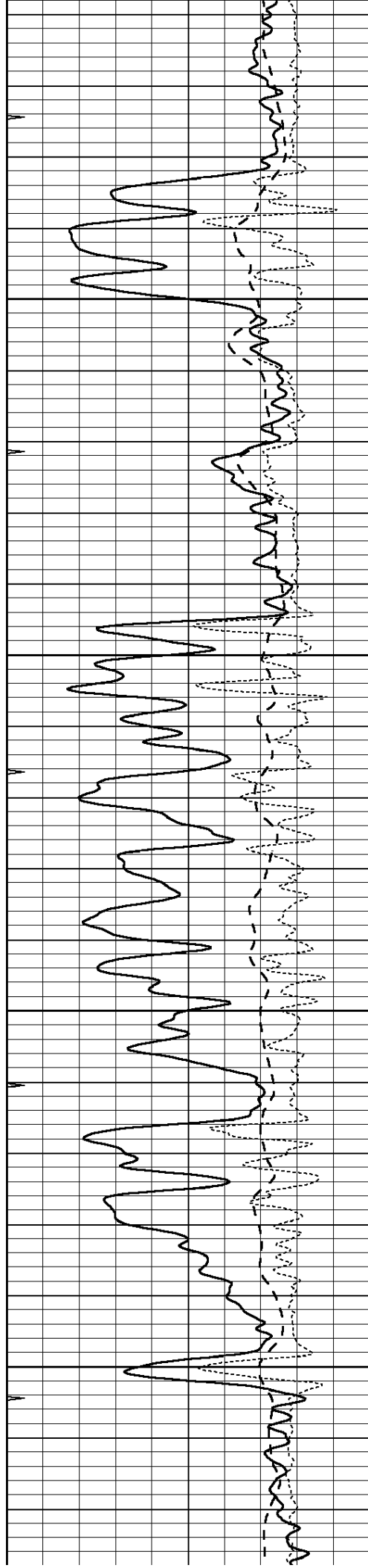
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2500

2550

2600



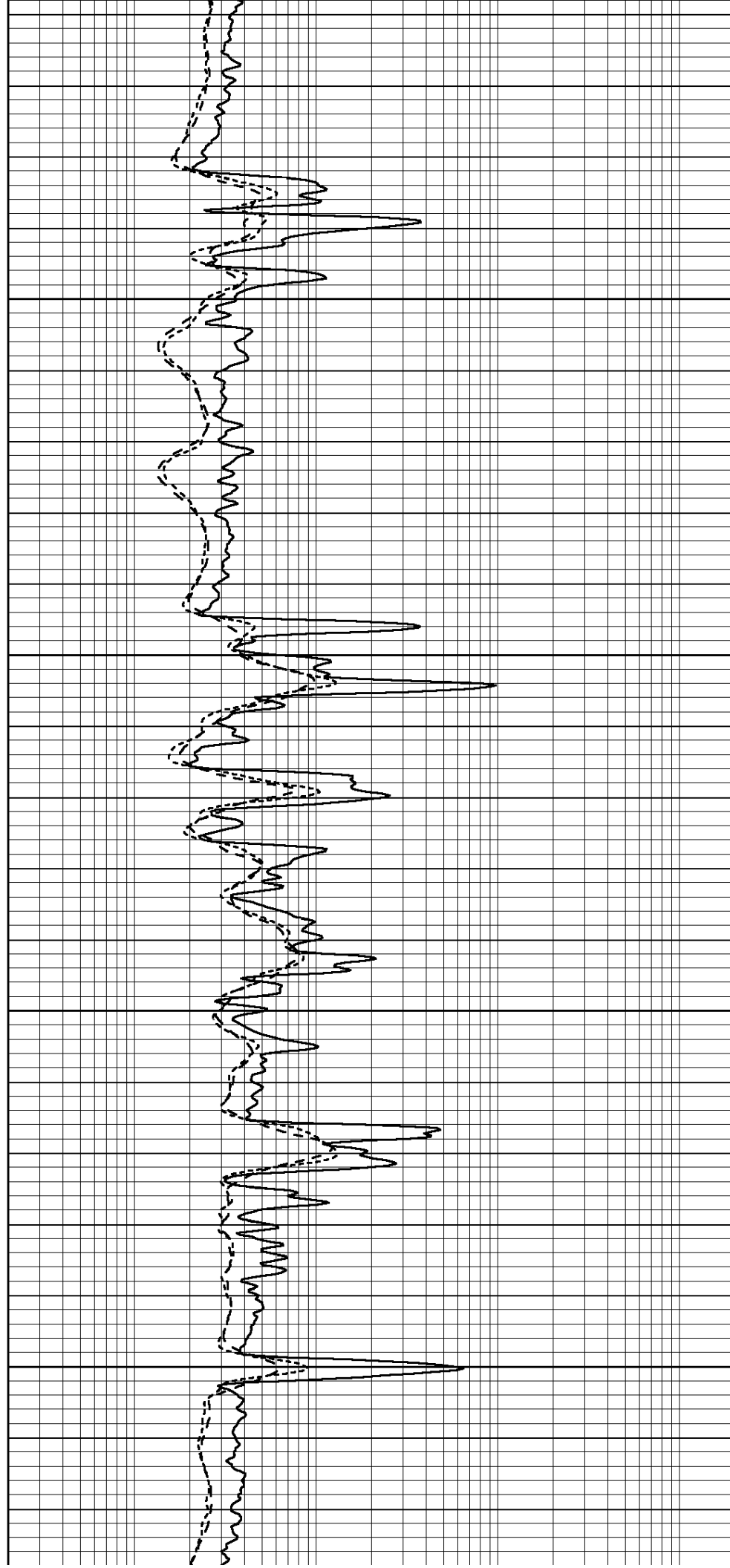


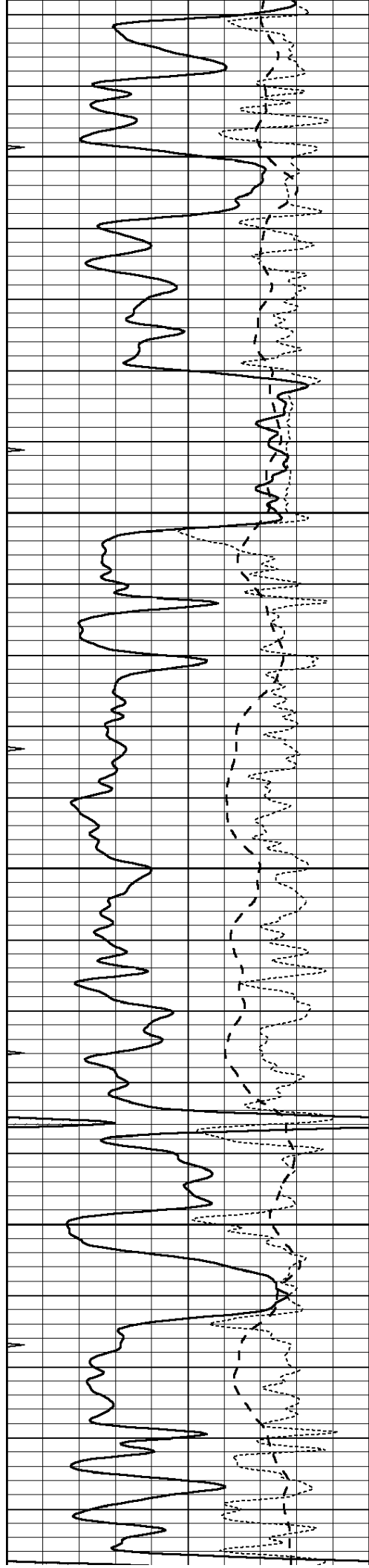
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2700

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2800



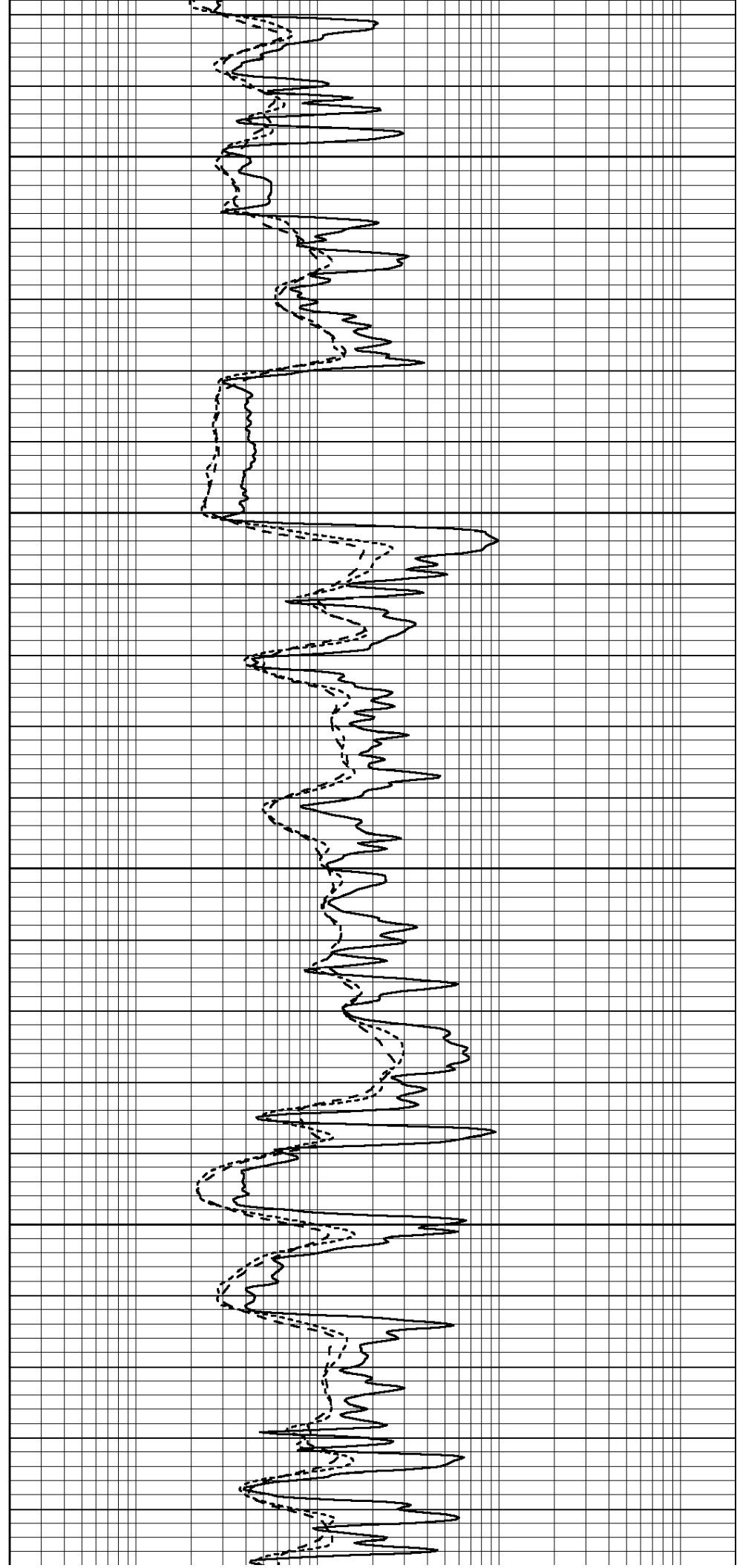


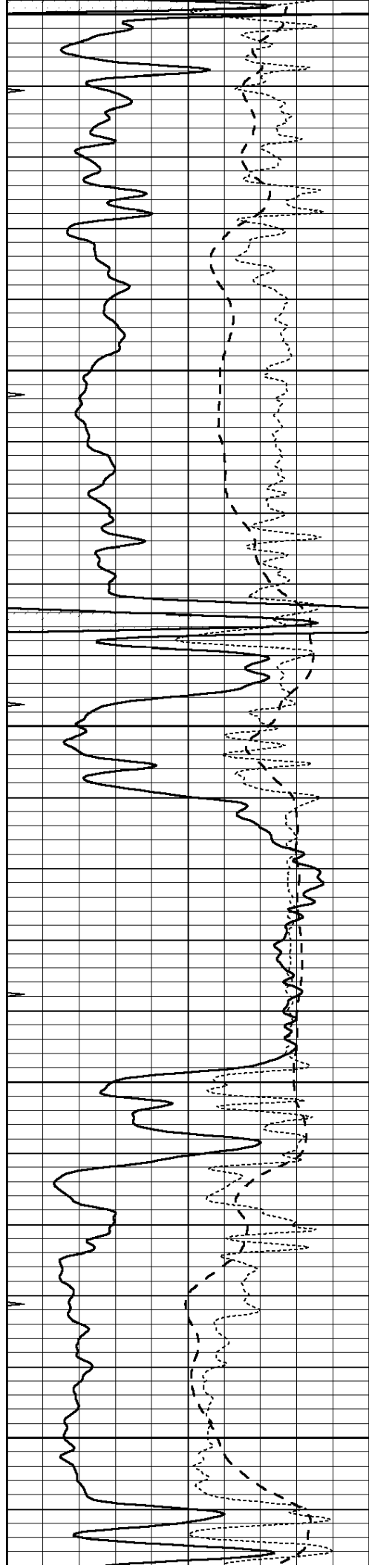
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2900

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3000





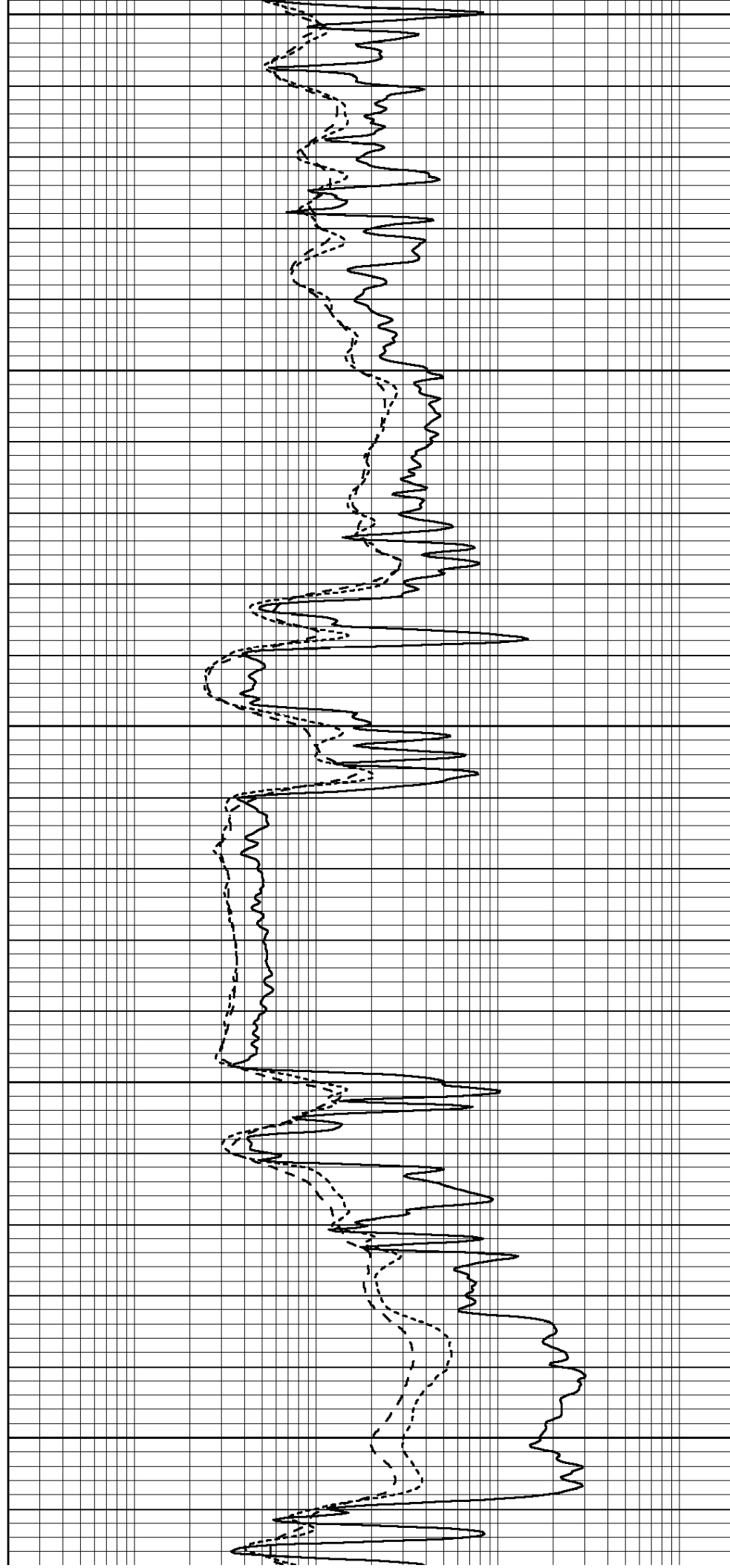
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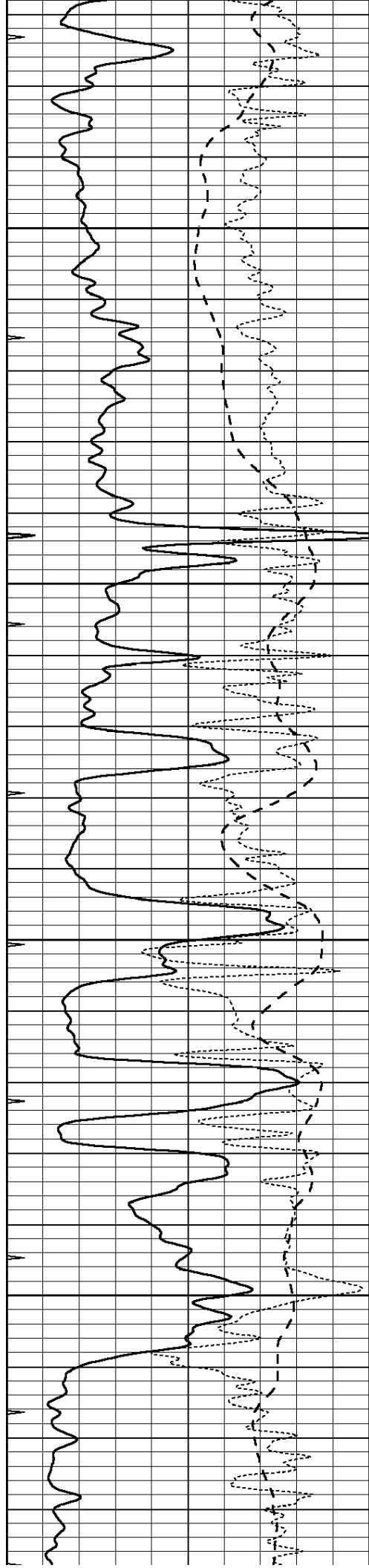
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3150

3200

3250



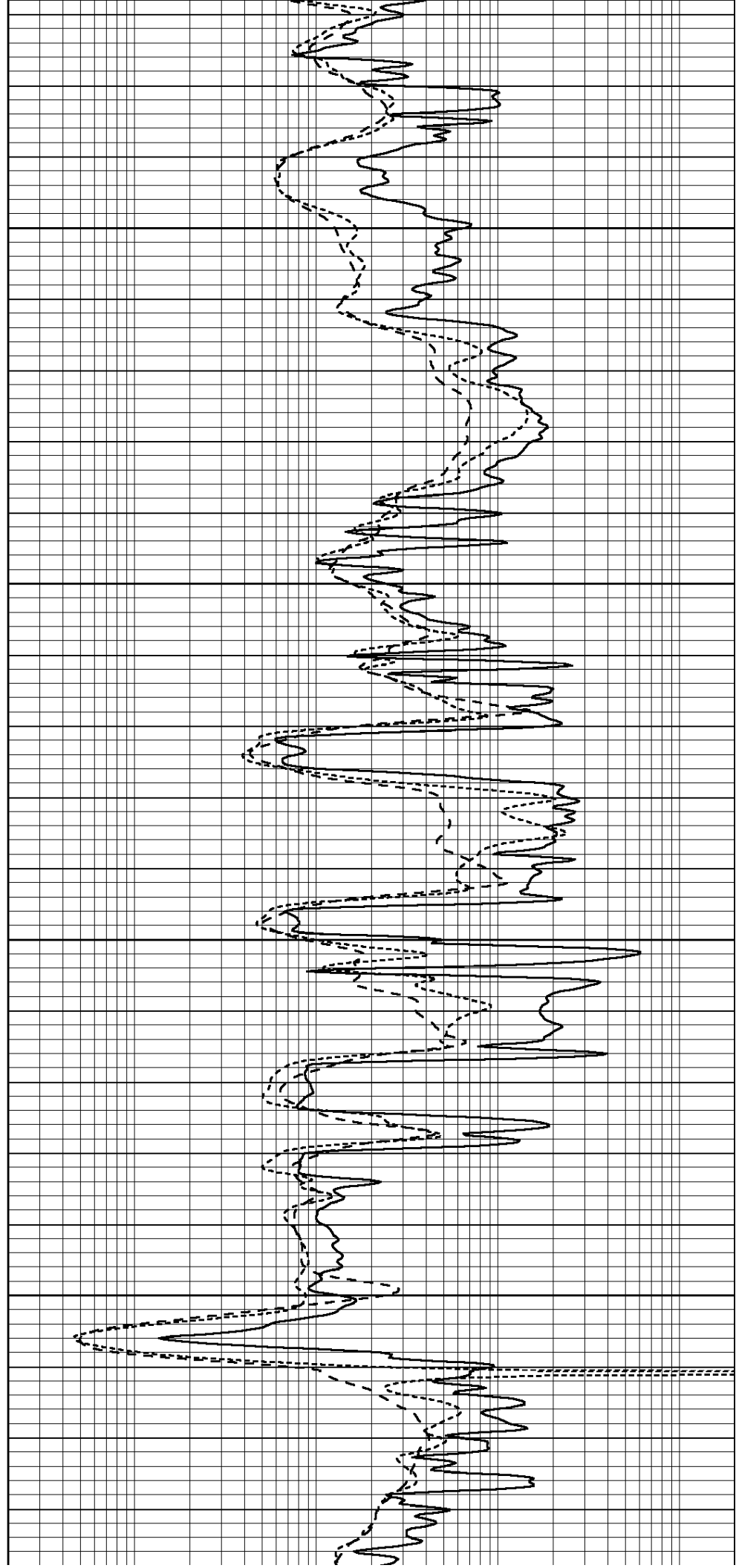


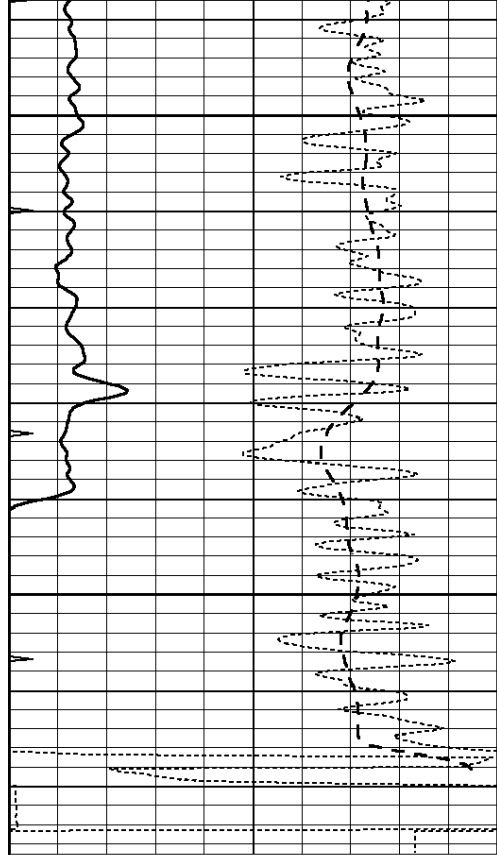
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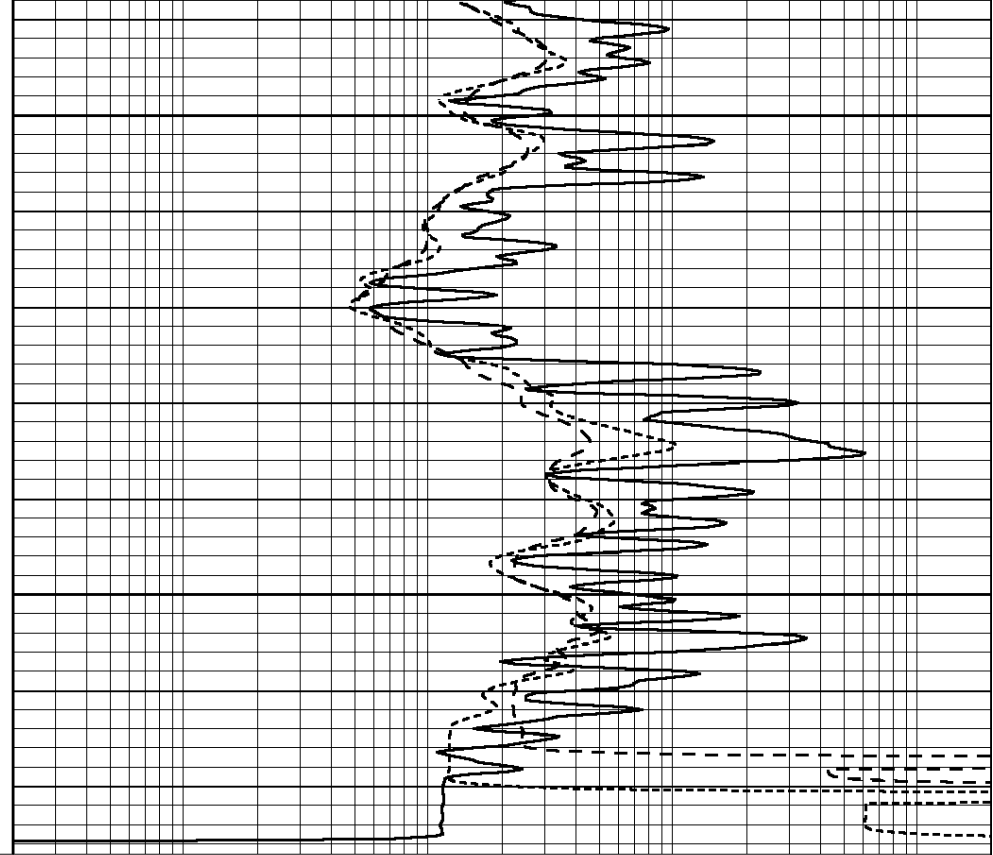




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