



**COMPLETION
& PRODUCTION
SERVICES CO.**

**COMPENSATED
DENSITY/NEUTRON
PE LOG**

Company TRANS PACIFIC OIL CORPORATION
Well ZILLINGER "A" UNIT #1-19
Field WILDCAT
County ROOKS
State KANSAS

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County ROOKS State KANSAS

Location: API # : 15-163-24275-0000
2272' FNL & 1268' FEL
SEC 19 TWP 6S RGE 18W
Permanent Datum GROUND LEVEL Elevation 2136
Log Measured From KELLY BUSHING 5' A.G.L.
Drilling Measured From KELLY BUSHING
Other Services
DIL/MEL
SONIC
Elevation
K.B. 2141
D.F. 2139
G.L. 2136

Date	3/15/15		
Run Number	ONE		
Depth Driller	3922		
Depth Logger	3924		
Bottom Logged Interval	3900		
Top Log Interval	3100		
Casing Driller	8 5/8" @ 218		
Casing Logger			
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 2000 PPM	
Density / Viscosity	9.5/57		
pH / Fluid Loss	10.5/6.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.4 @ 67F		
Rmt @ Meas. Temp	1.05 @ 67F		
Rmc @ Meas. Temp	1.68 @ 67F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.81 @ 115F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	115F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	ALEX CHAPIN		

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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

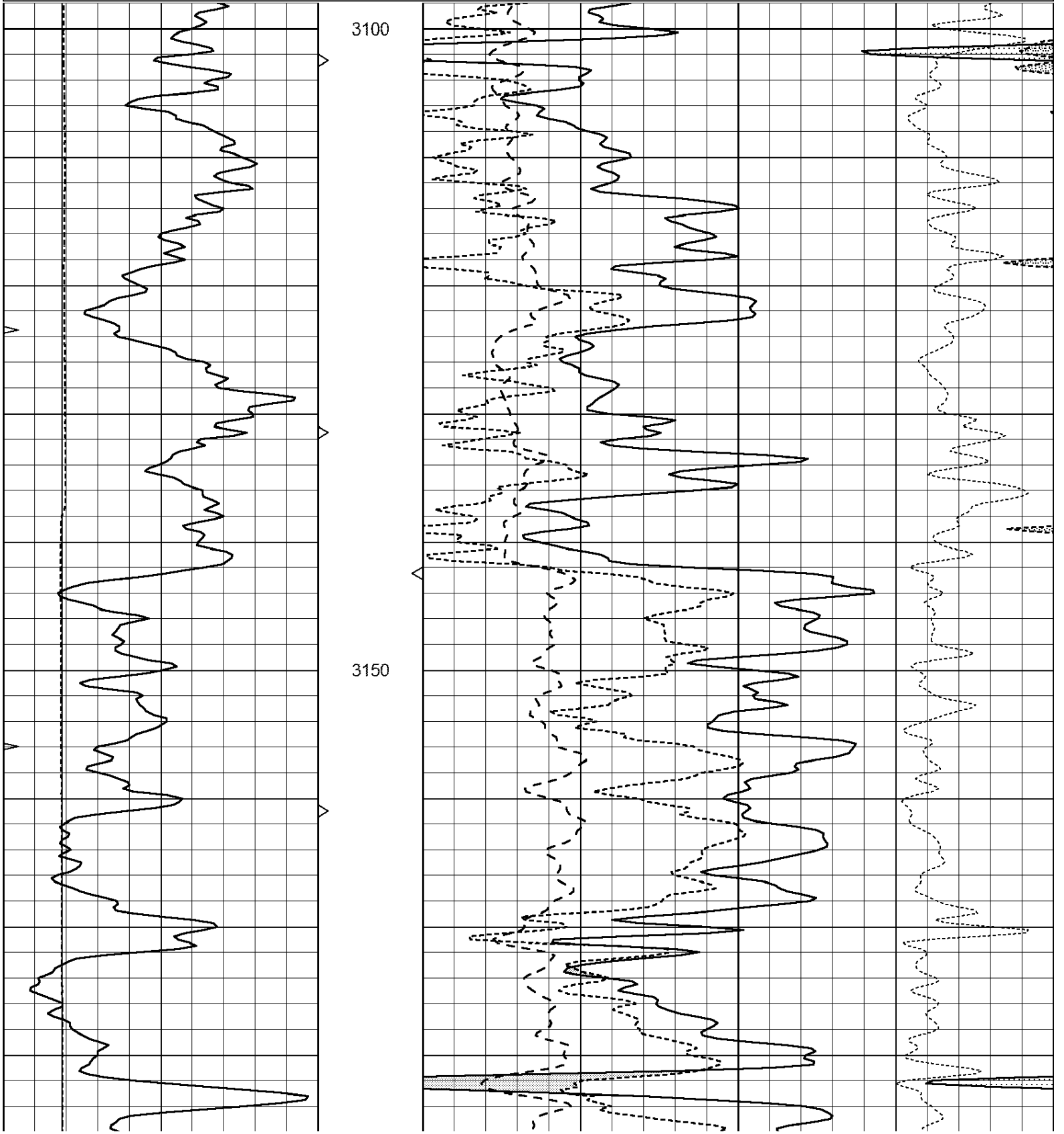
THANK YOU FOR USING NABORS, HAYS, KS. (785) 628-6395
DIRECTIONS:
STOCKTON, KS. - 6 NORTH TO E. RD. - 4 3/4 WEST - NORTH INTO

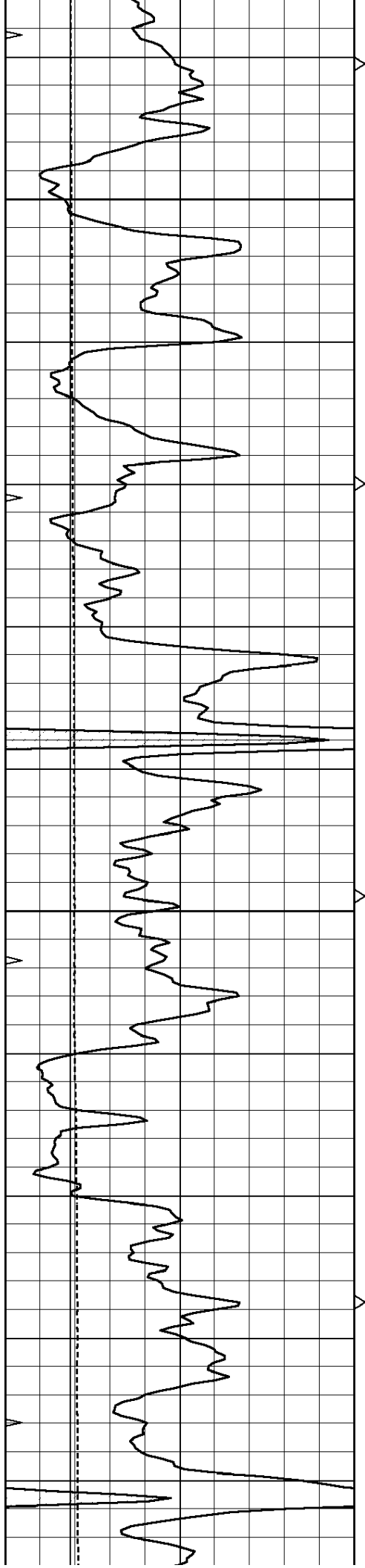


HIGH RESOLUTION

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 Charted by: Depth in Feet scaled 1:120

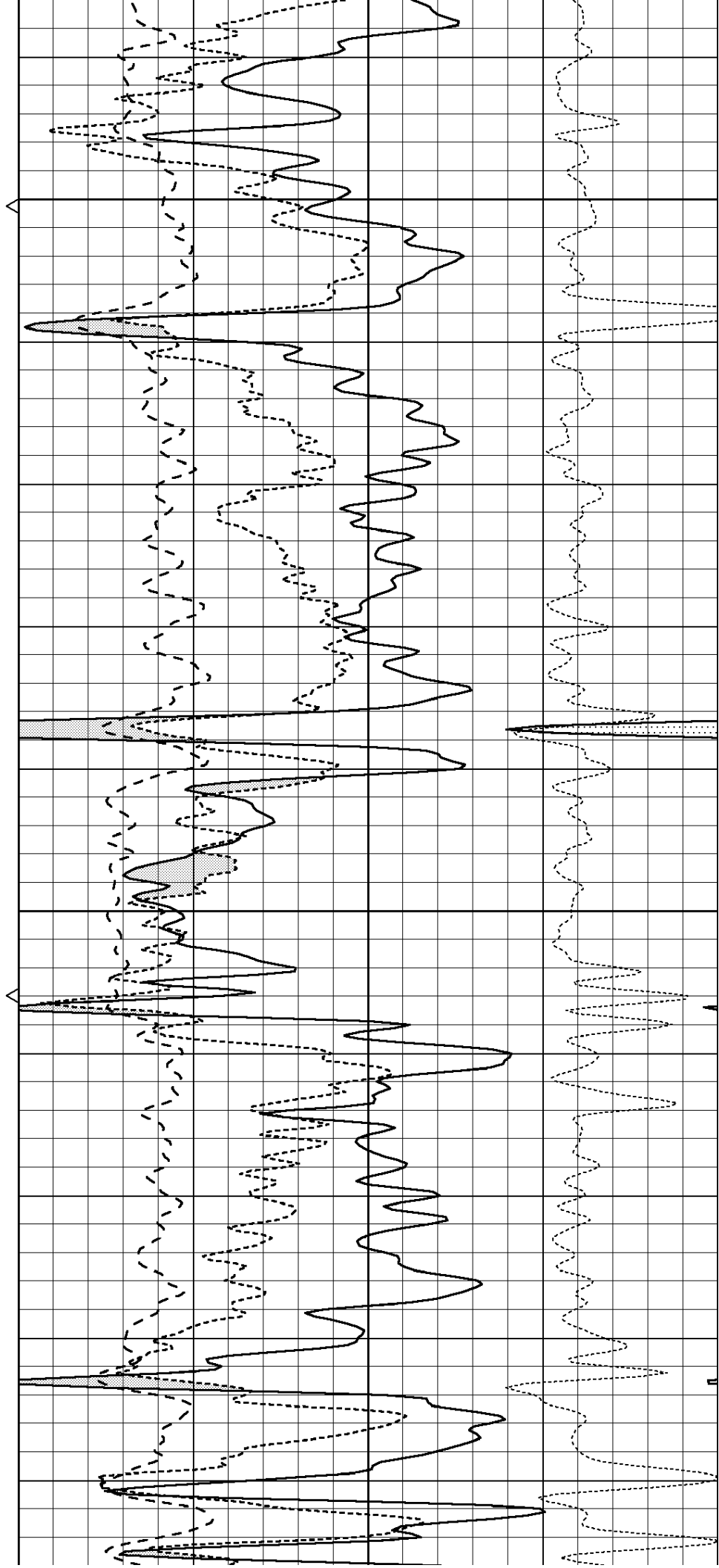
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6	CALIPER (in)	16	10 (ft3)	0	COMPENSATED NEUTRON (pu)		-10
0	MINMK	20	TBHV	0	PE	10	-0.25 CORRECTION (g/cc) 0.25
			0 (ft3)	10			

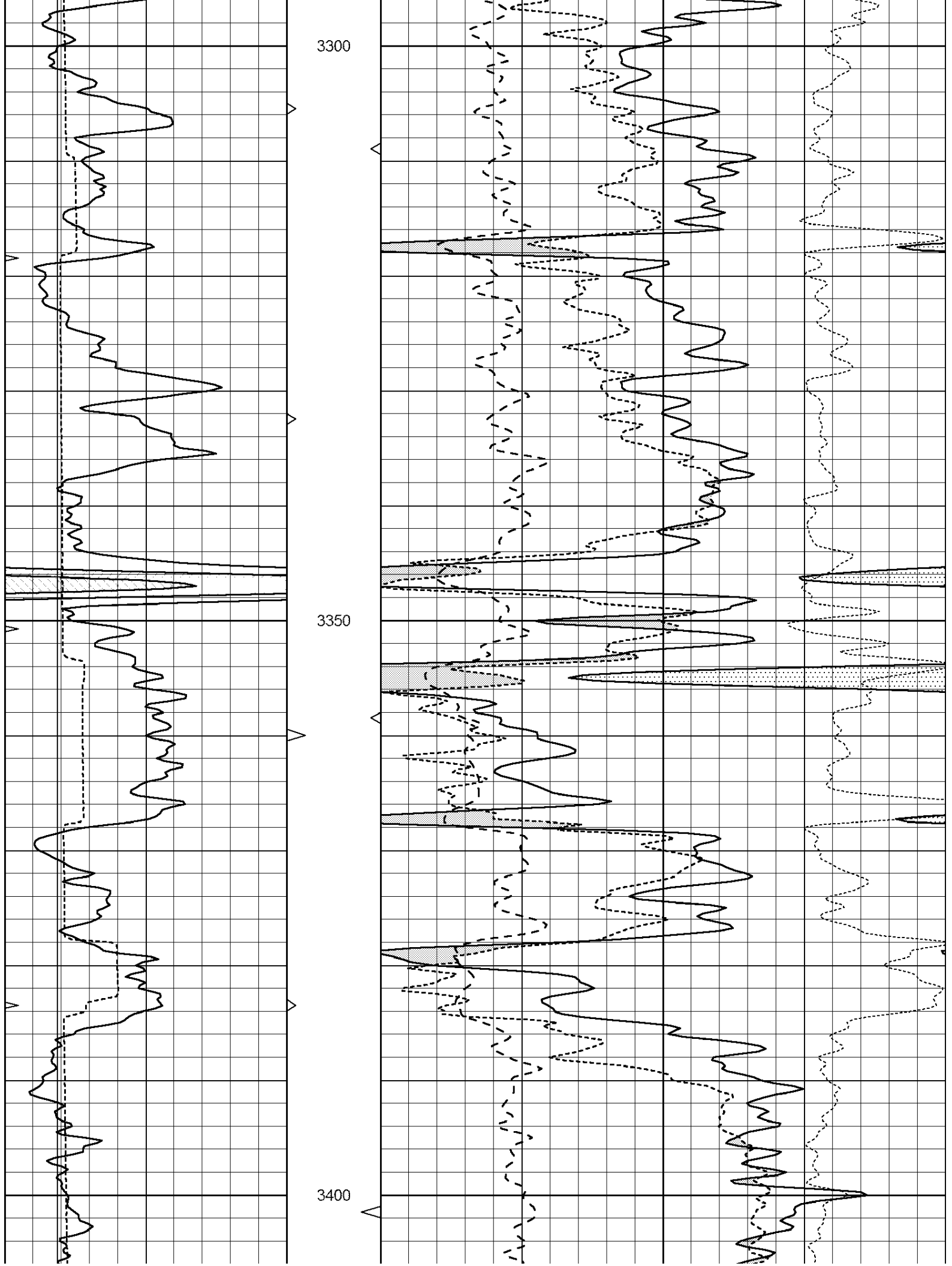


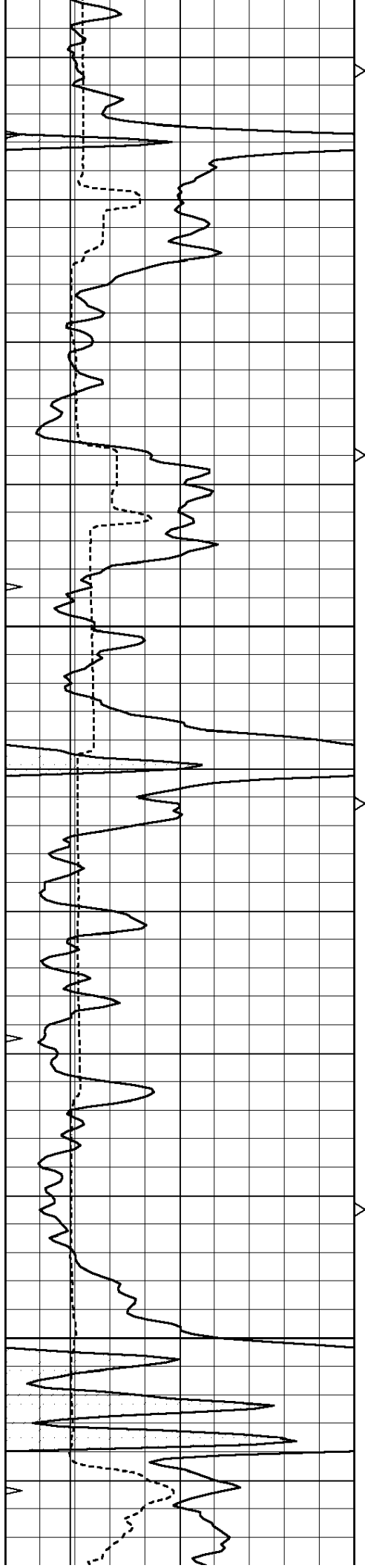


3200

3250

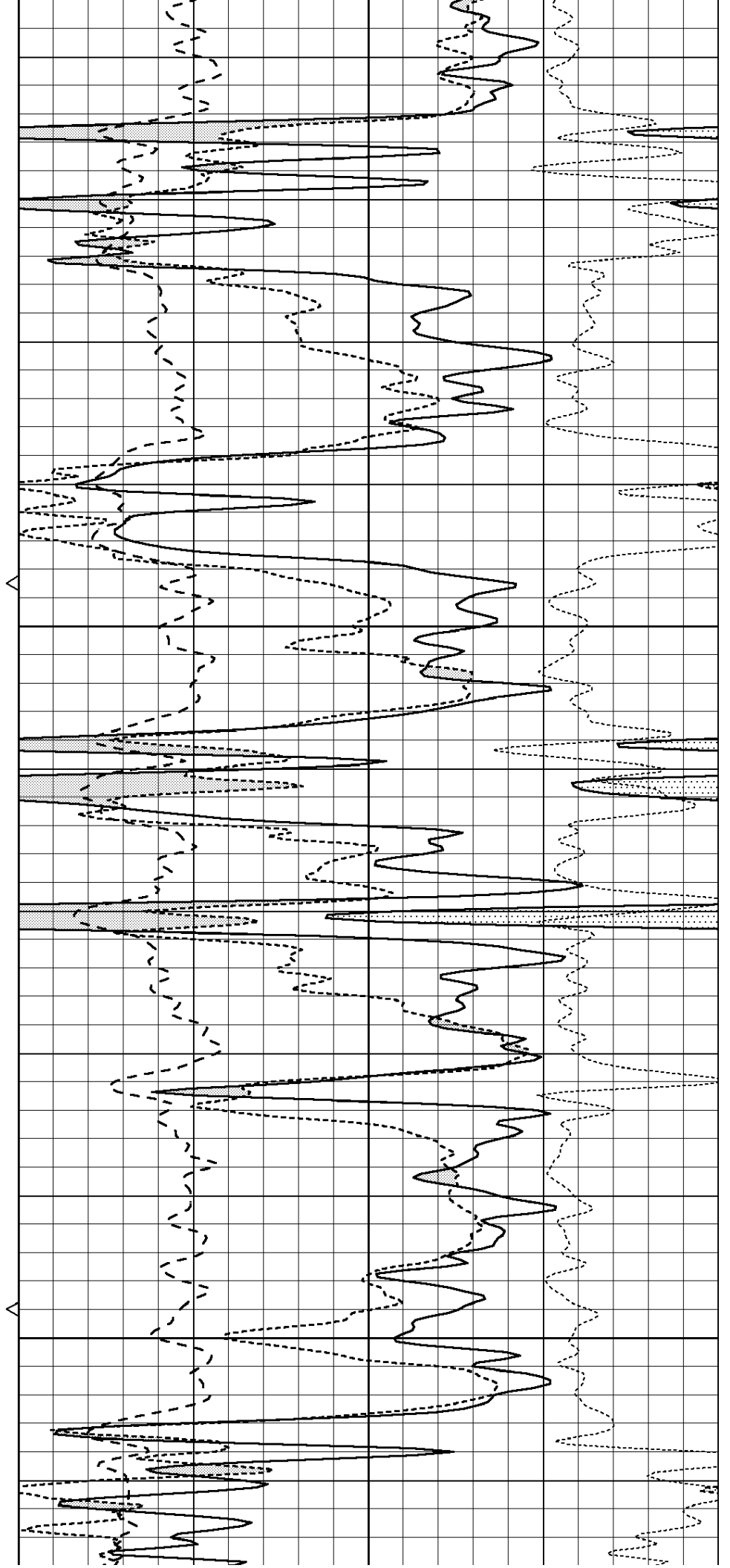


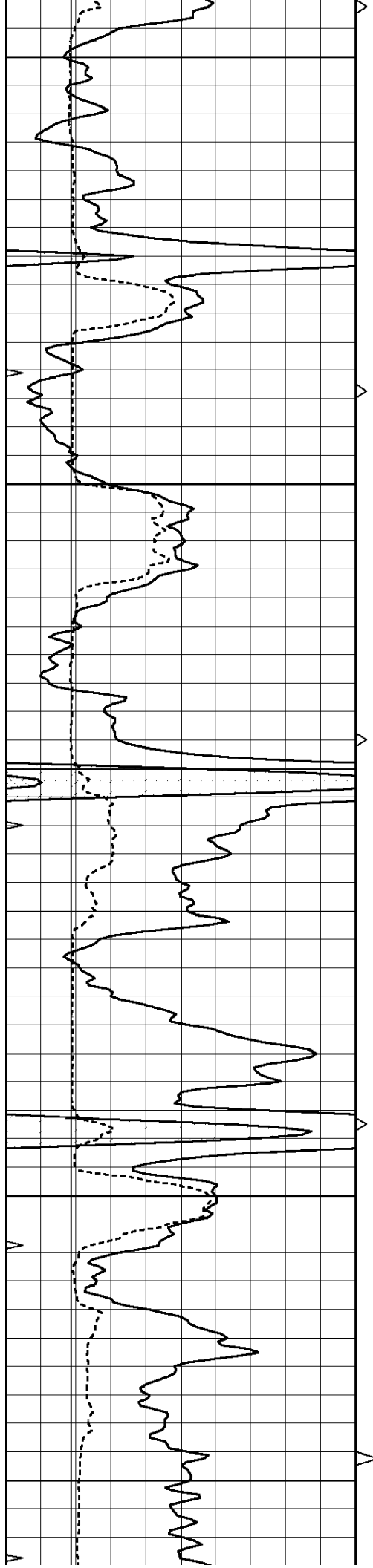




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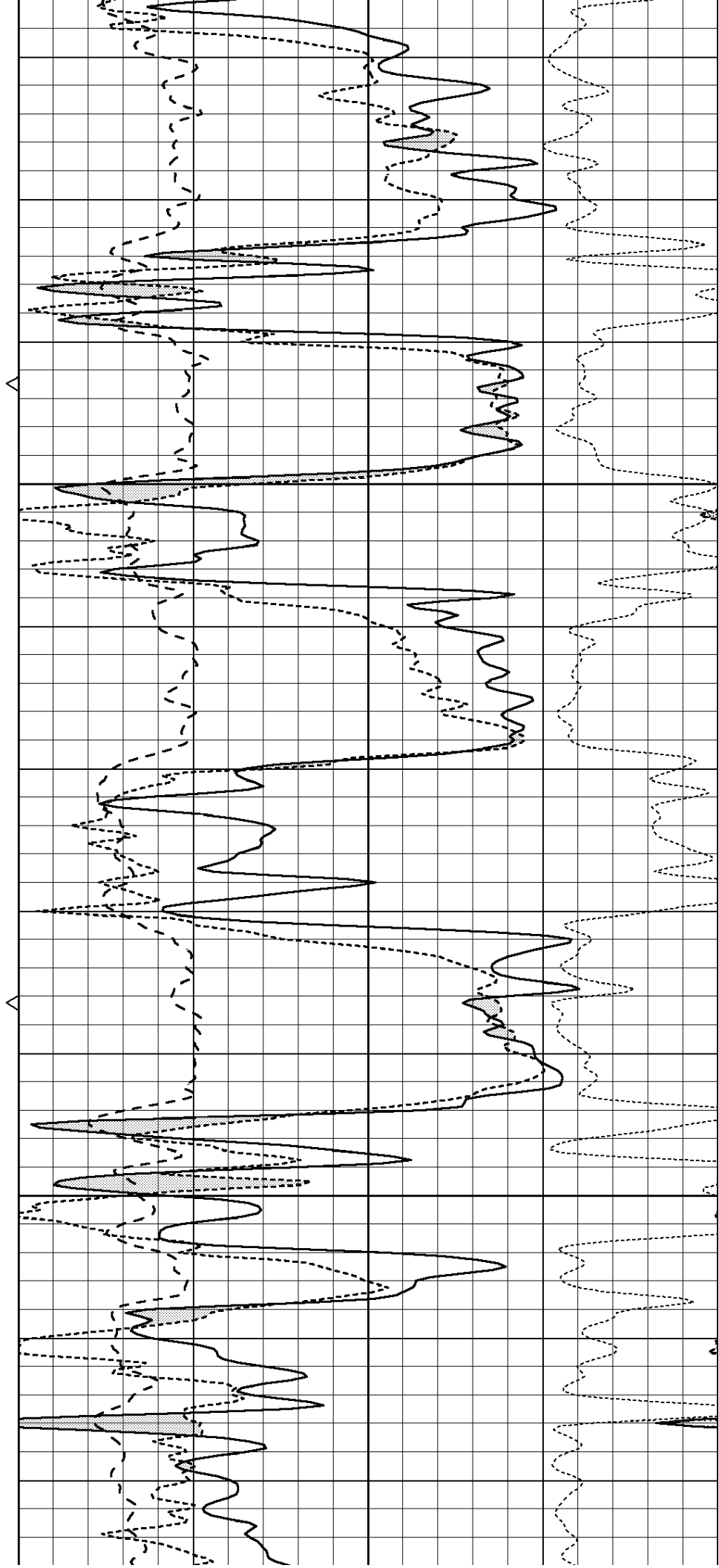
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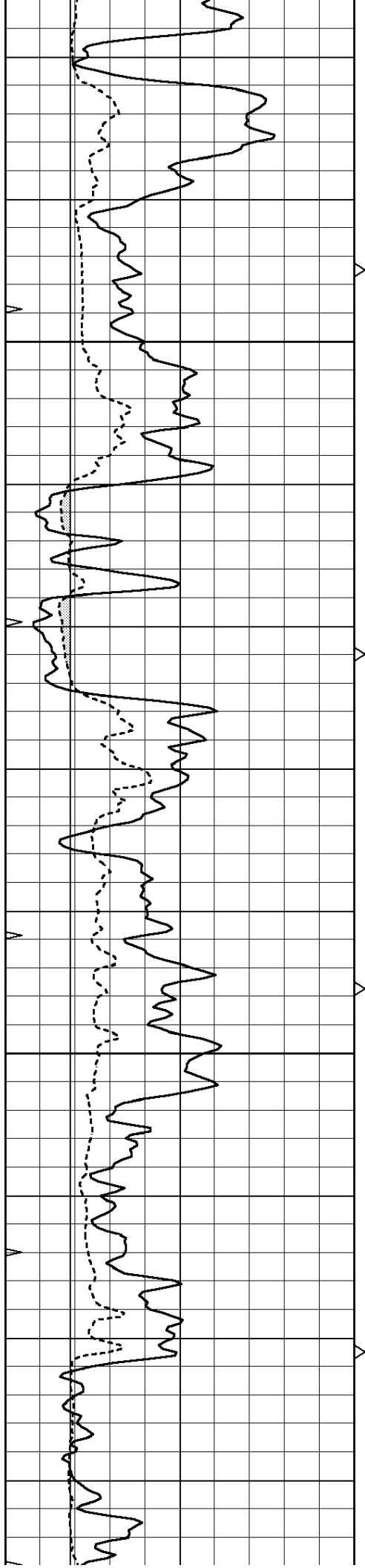




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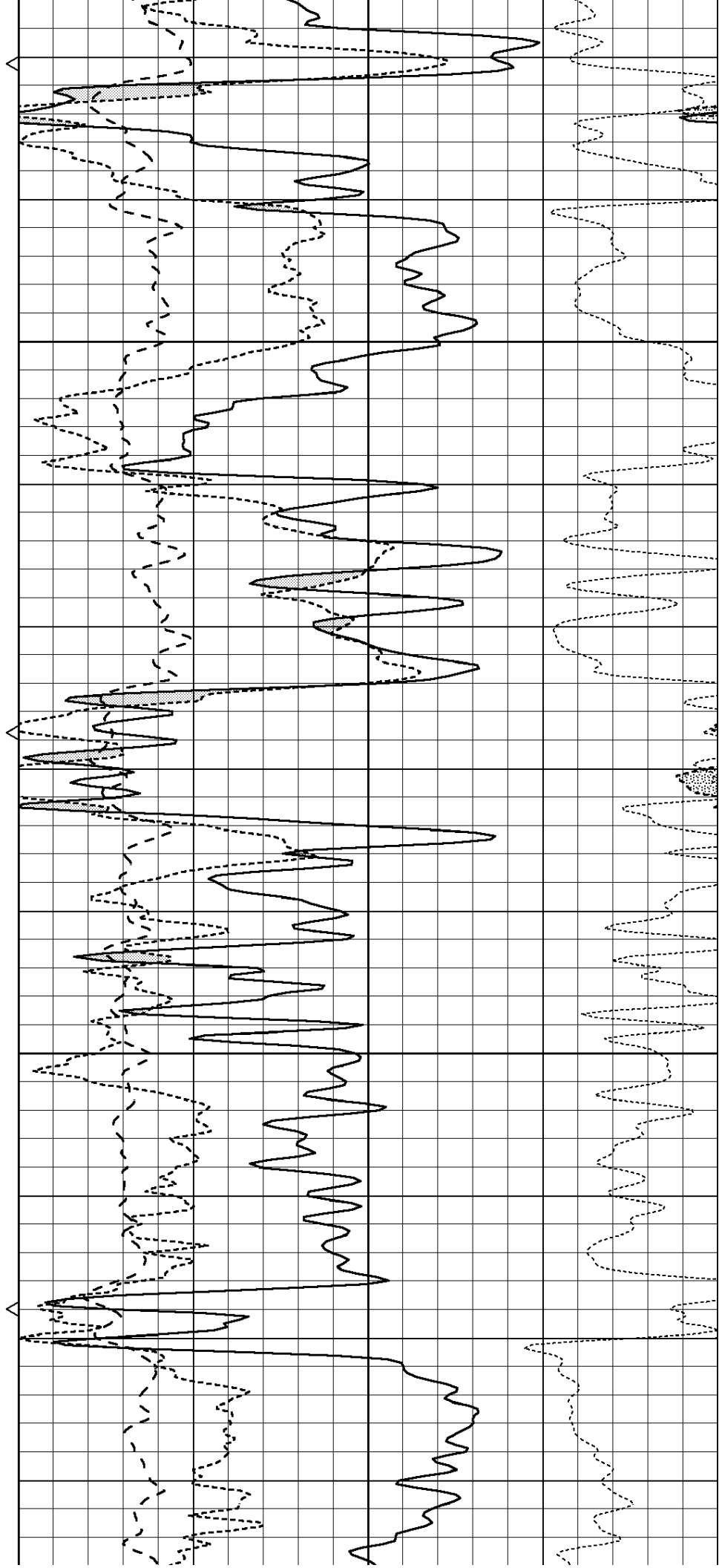
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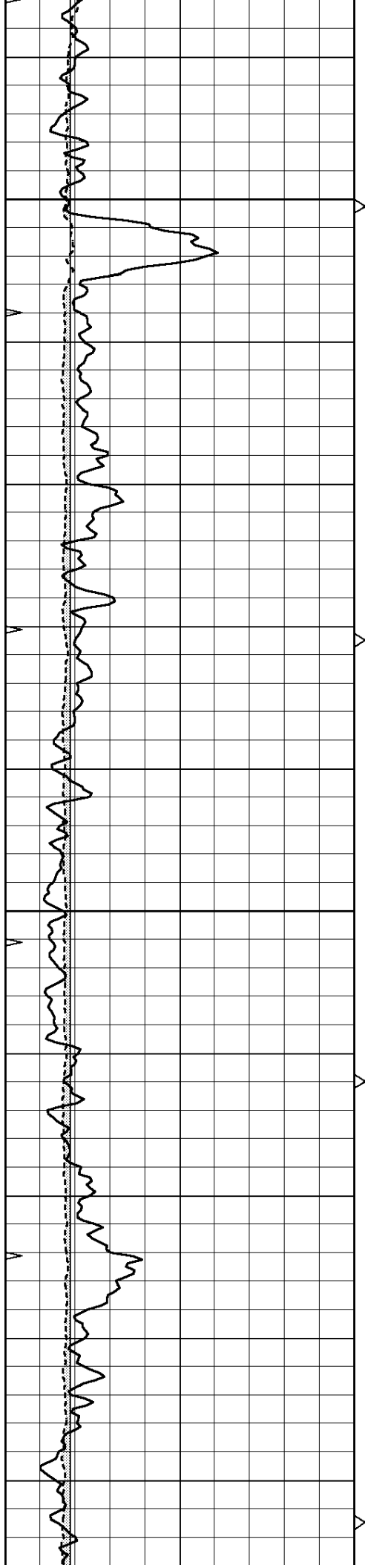




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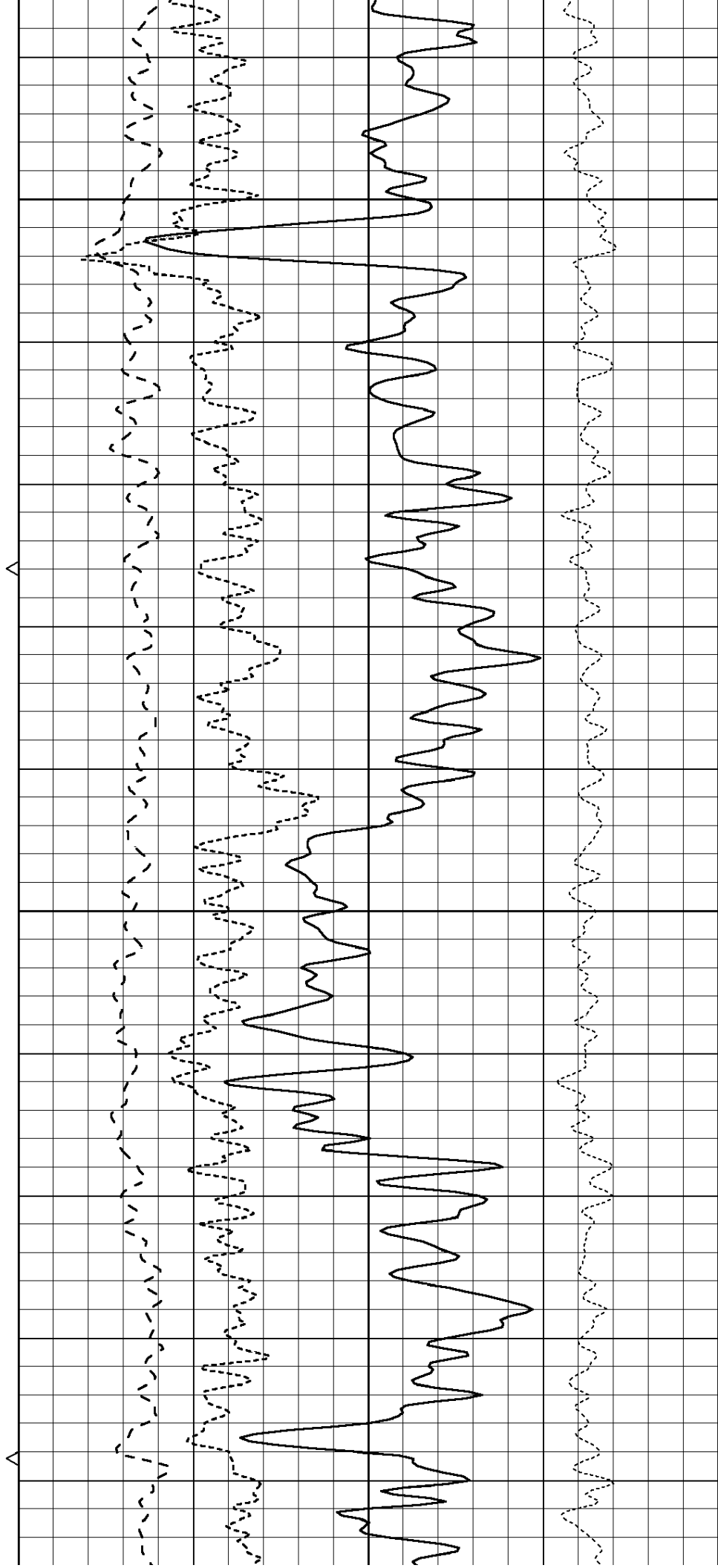
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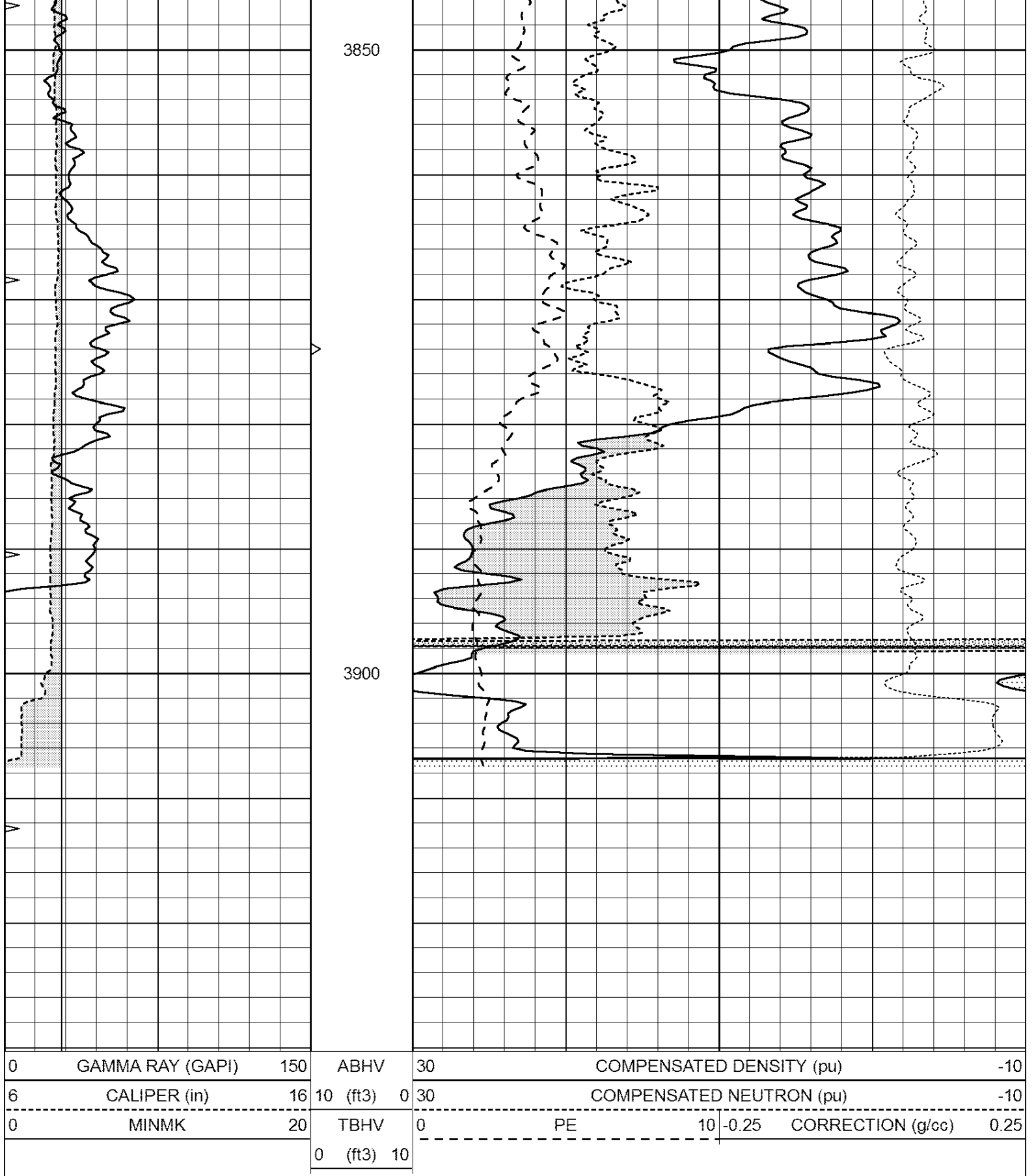




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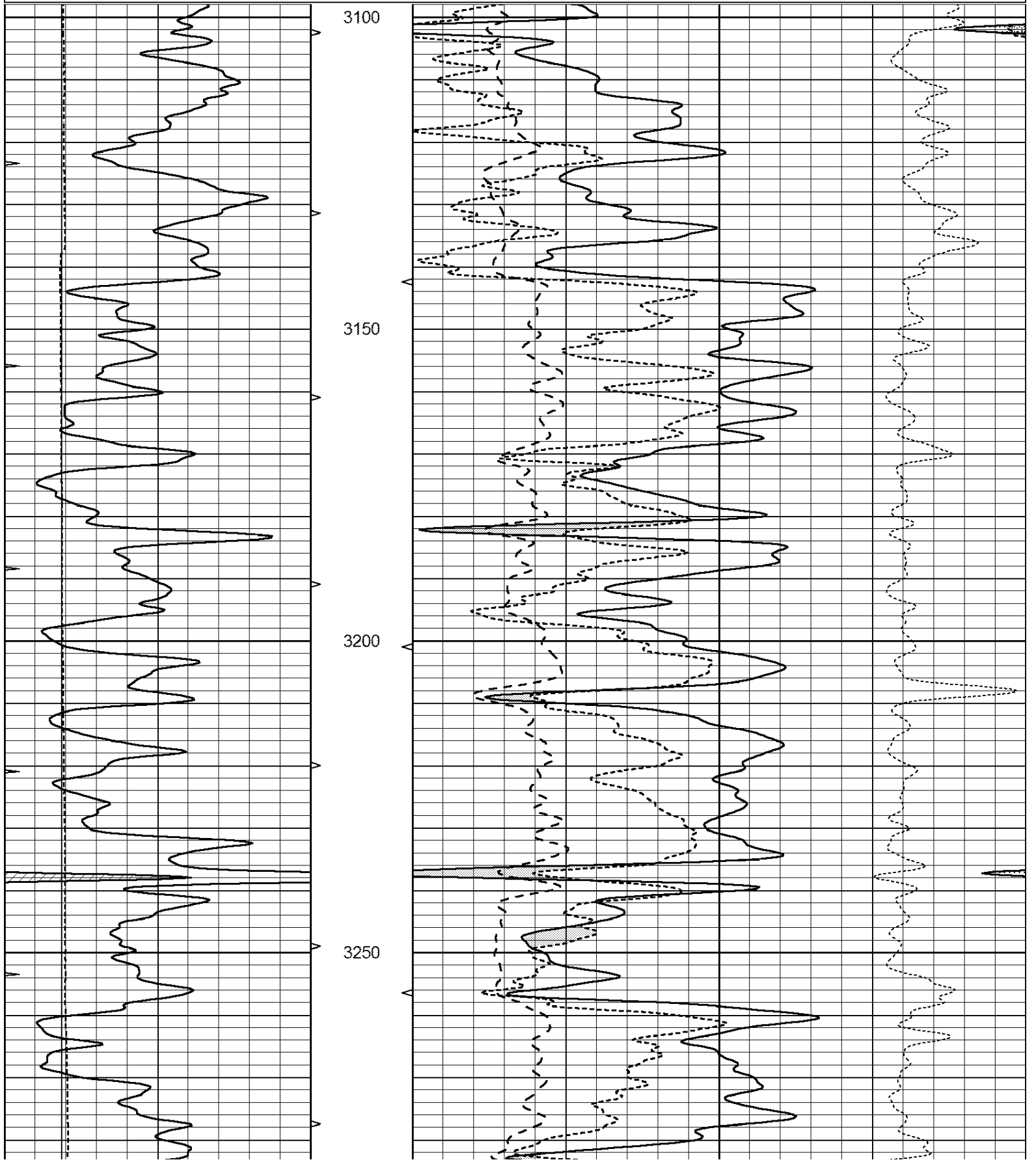


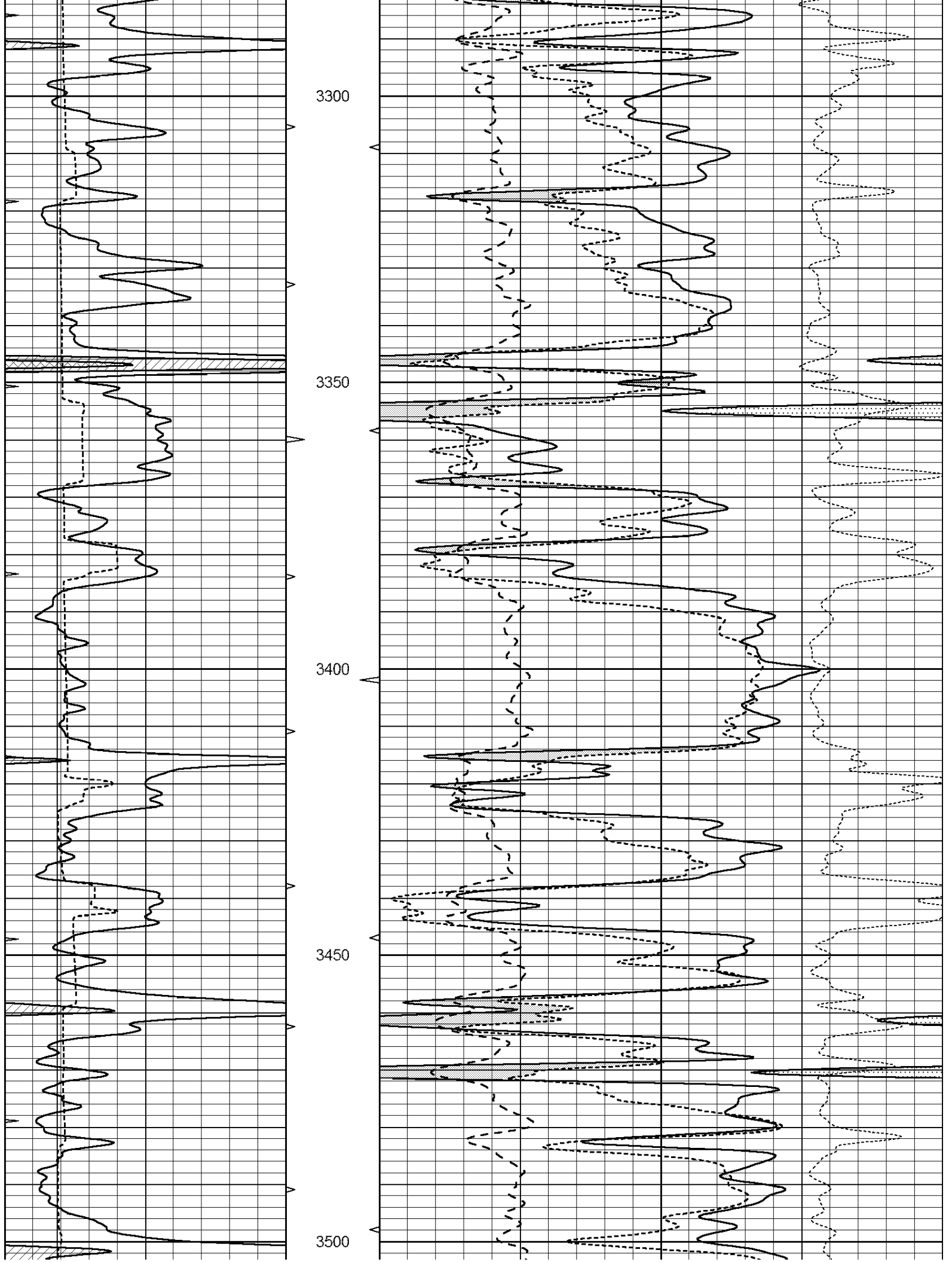


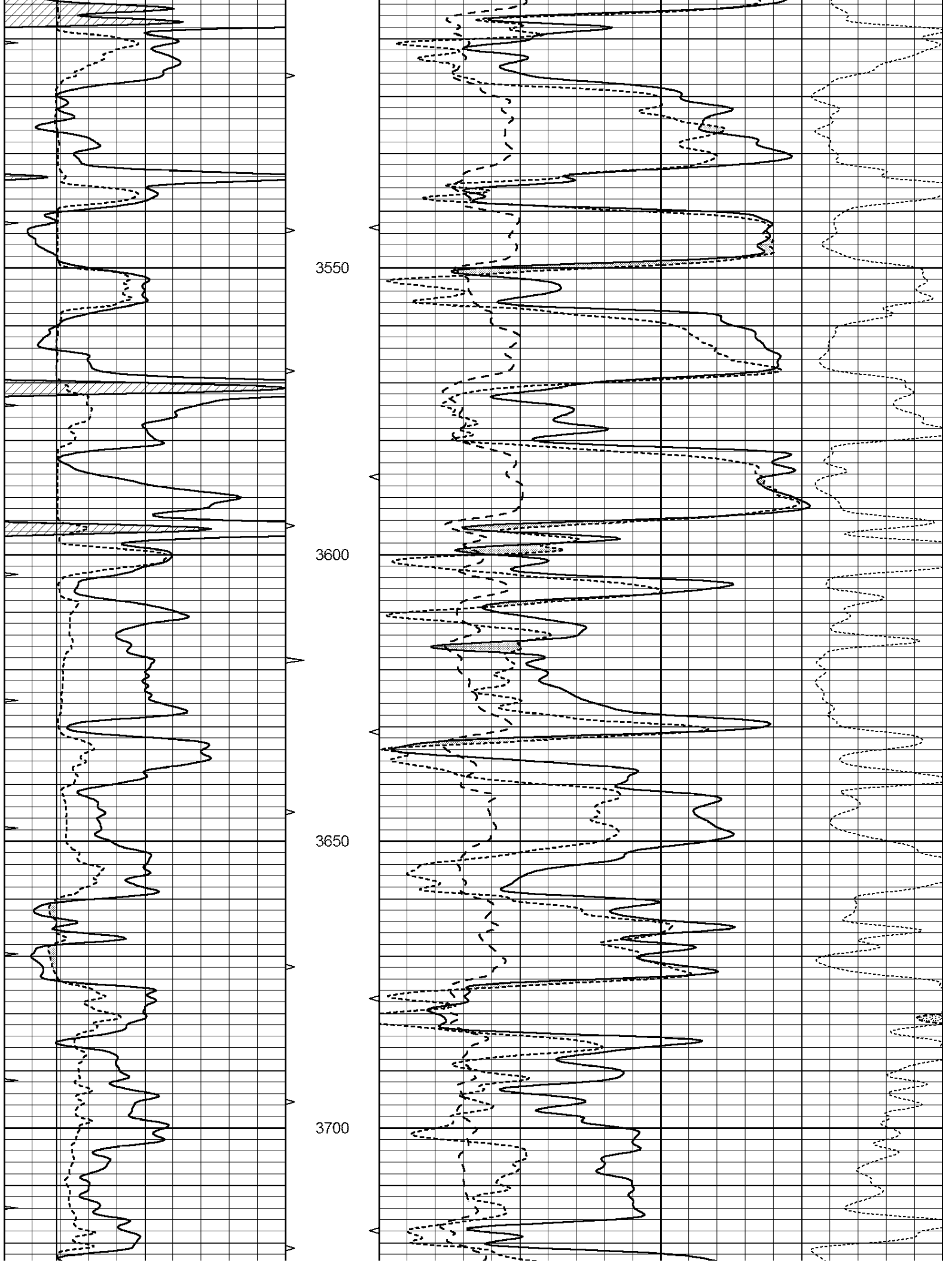
MAIN SECTION

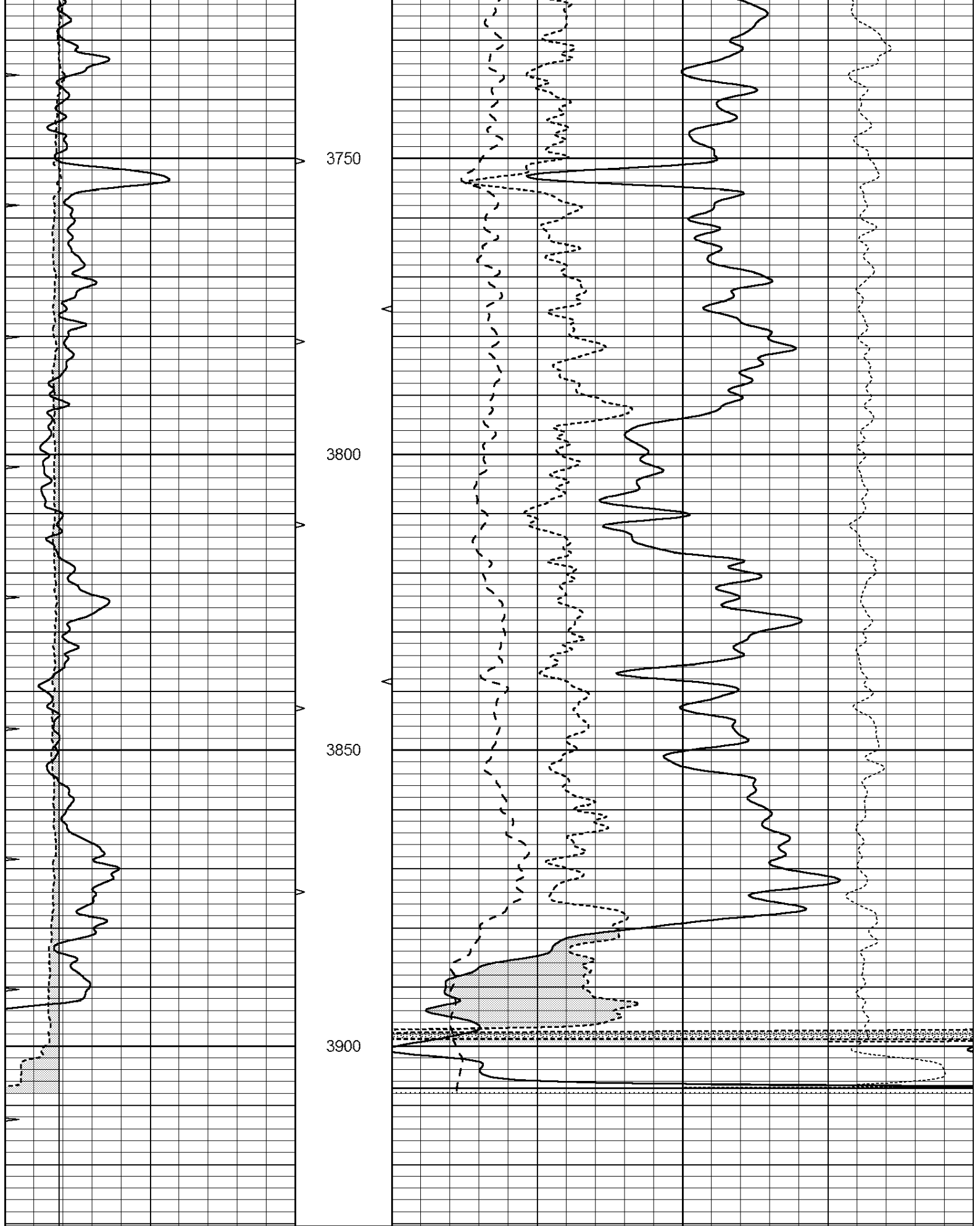
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6	CALIPER (in)	16	10 (ft3)	0	COMPENSATED NEUTRON (pu)		-10
0	MINMK	20	TBHV	0	PE	10	-0.25 CORRECTION (g/cc) 0.25
			0 (ft3)	10			









0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in)	16	10 (ft3)	0 30	COMPENSATED NEUTRON (pu)	-10
0	MINMK	20	TBHV	0	PE	10 -0.25 CORRECTION (a/cc) 0.25

0 (ft3) 10