



SUPERIOR
Hays,
Kansas

SONIC LOG

Company LOTUS OPERATING CO., LLC.	
Well #5 SUZIE	
Field	
County BARBER	
State KANSAS	
Location: 400' FSL & 1485' FEL	
APL # : 15-007-23721-0000	
CDL/CNL/PE DIL/MEL	
Other Services	
Elevation	
K.B. 1395	
D.F. 1393	
G.L. 1386	
Permanent Datum GROUND LEVEL Elevation 1386	
Log Measured From KELLY BUSHING 9' A.G.L.	
Drilling Measured From KELLY BUSHING	
Date 7/1/11	
Run Number TWO	
Depth Driller 5400	
Depth Logger 5396	
Bottom Logged Interval 5386	
Top Log Interval 3600	
Casing Driller 10 3/4" @ 266	
Casing Logger 268	
Bit Size 7 7/8"	
Type Fluid in Hole CHEMICAL MUD	CHLORIDES 4500 PPM
Density / Viscosity 9.4/43	
pH / Fluid Loss 9.0/11.2	
Source of Sample FLOWLINE	
Rin @ Meas. Temp .70 @ 89F	
Rinf @ Meas. Temp .52 @ 89F	
Rinc @ Meas. Temp .84 @ 89F	
Source of Rinf / Rinc MEASUREMENT	
Rin @ BHT .48 @ 128F	
Time Circulation Stopped 2 HOURS	
Time Logger on Bottom	
Maximum Recorded Temperature 128F	
Equipment Number 0836	
Location HAYS, KANSAS	
Recorded By JASON CAPPELLUCCI	
Witnessed By TIM HELLMAN	

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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 SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395
DIRECTIONS
MEDICINE LODGE KS., - 16 S. TO RATTLESNAKE RD. - 3/4 E. - N. INTO



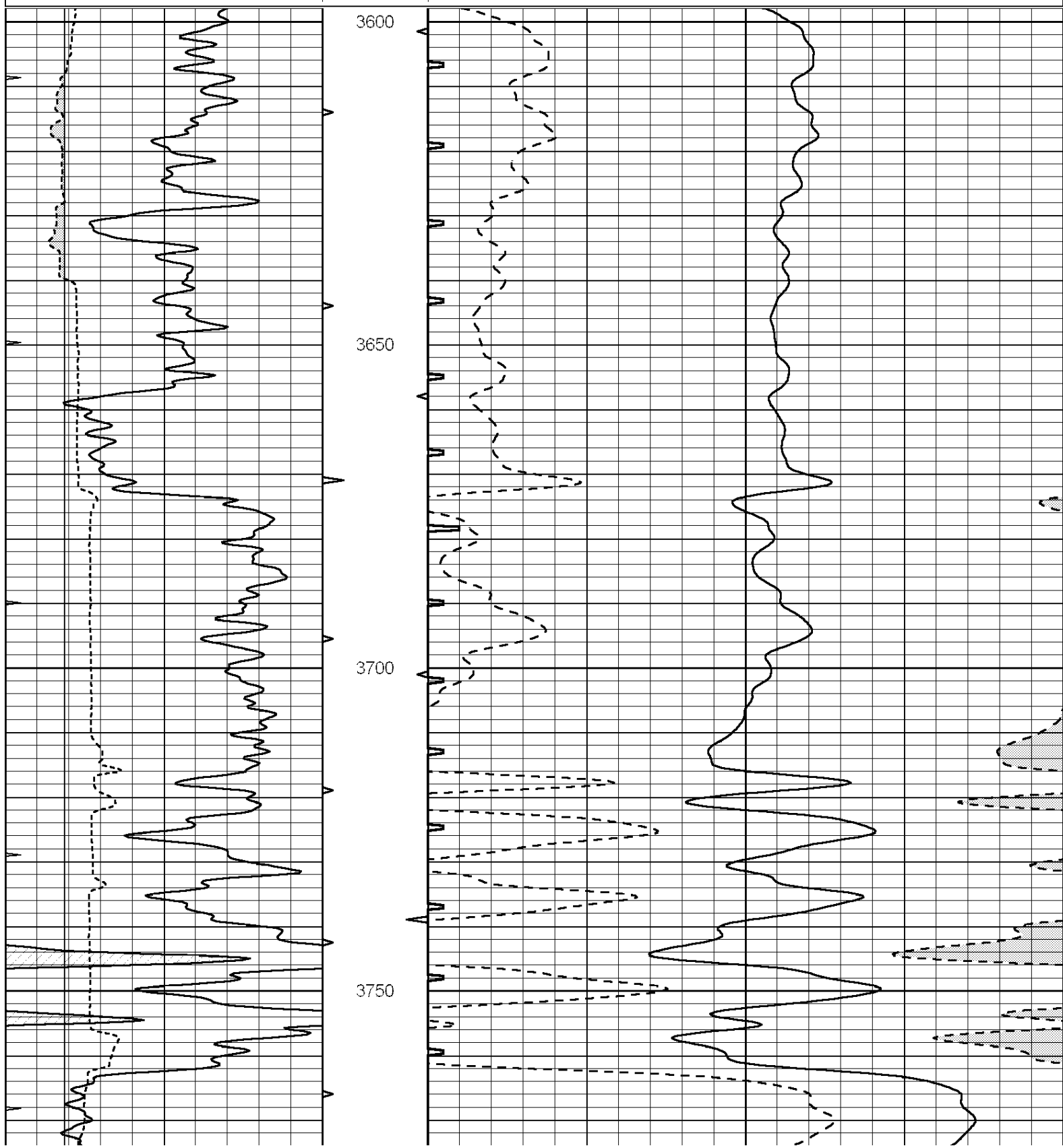
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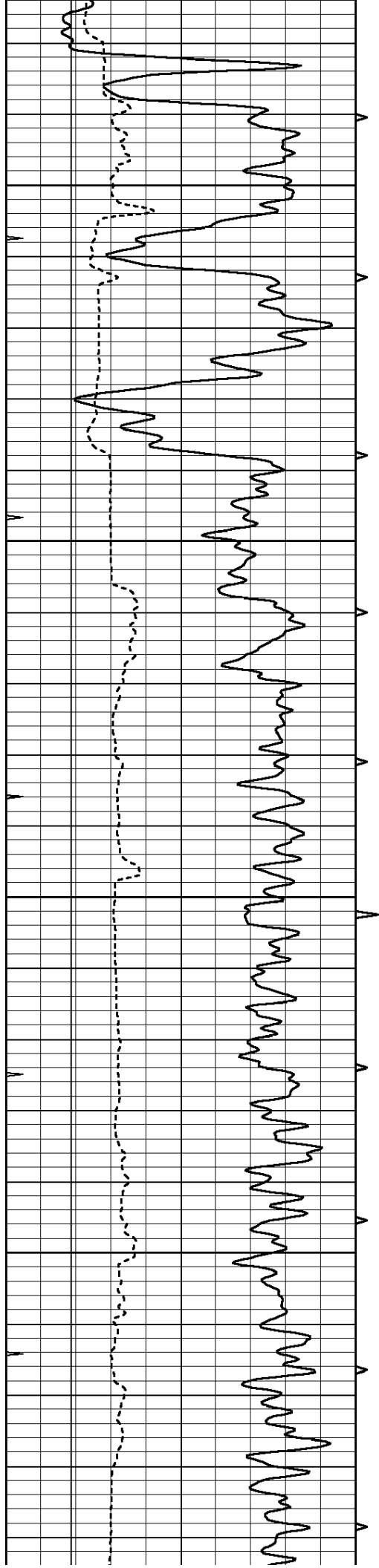
MAIN SECTION

Database File: 006582pe.db
Dataset Pathname: pass6.1
Presentation Format: slt
Dataset Creation: Fri Jul 01 11:47:18 2011 by Calc Open-Cased 110302
Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	140	DELTA TIME (usec/ft)		40	
6	CALIPER (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)		-10

0	MINMK	20	TBHV	0	ITT (msec)		20	
			0 (ft3)	10				



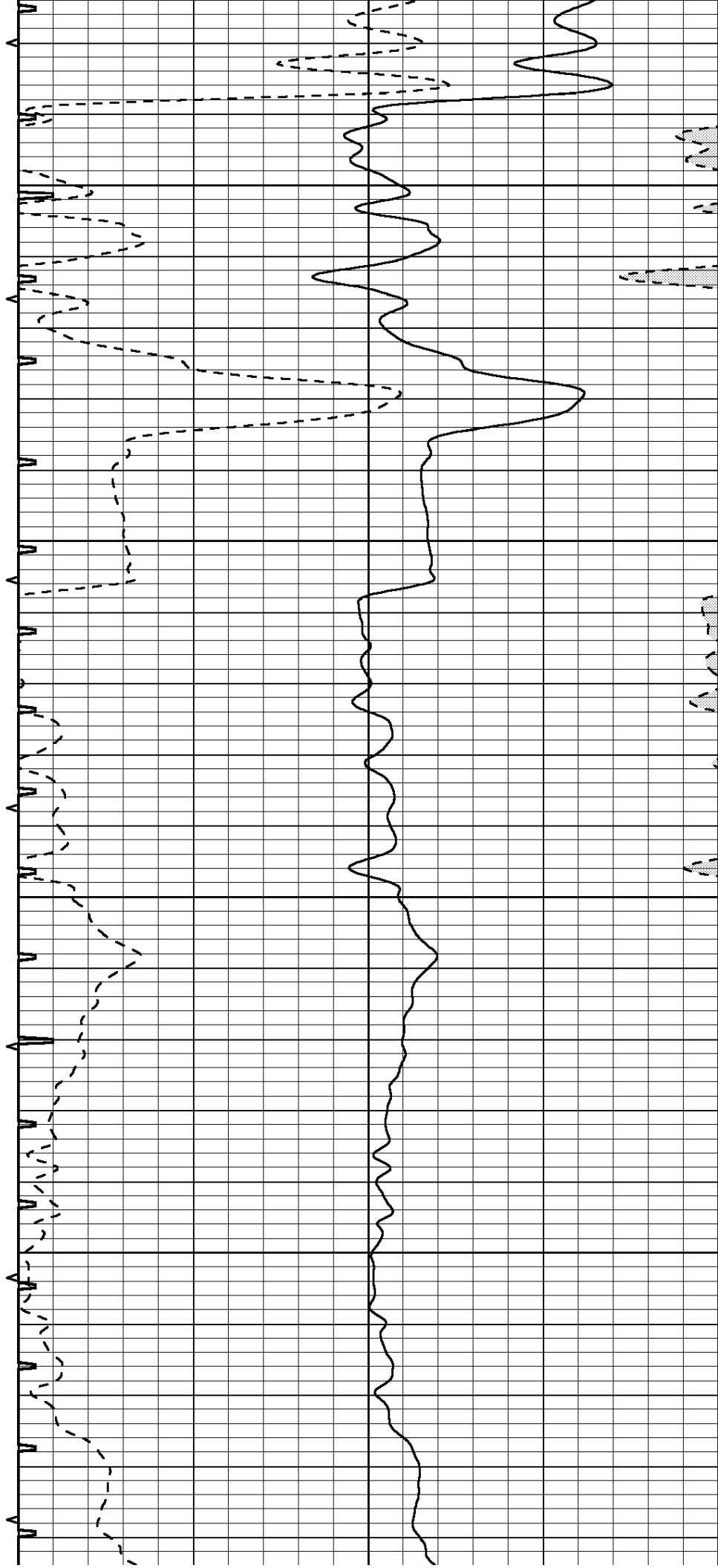


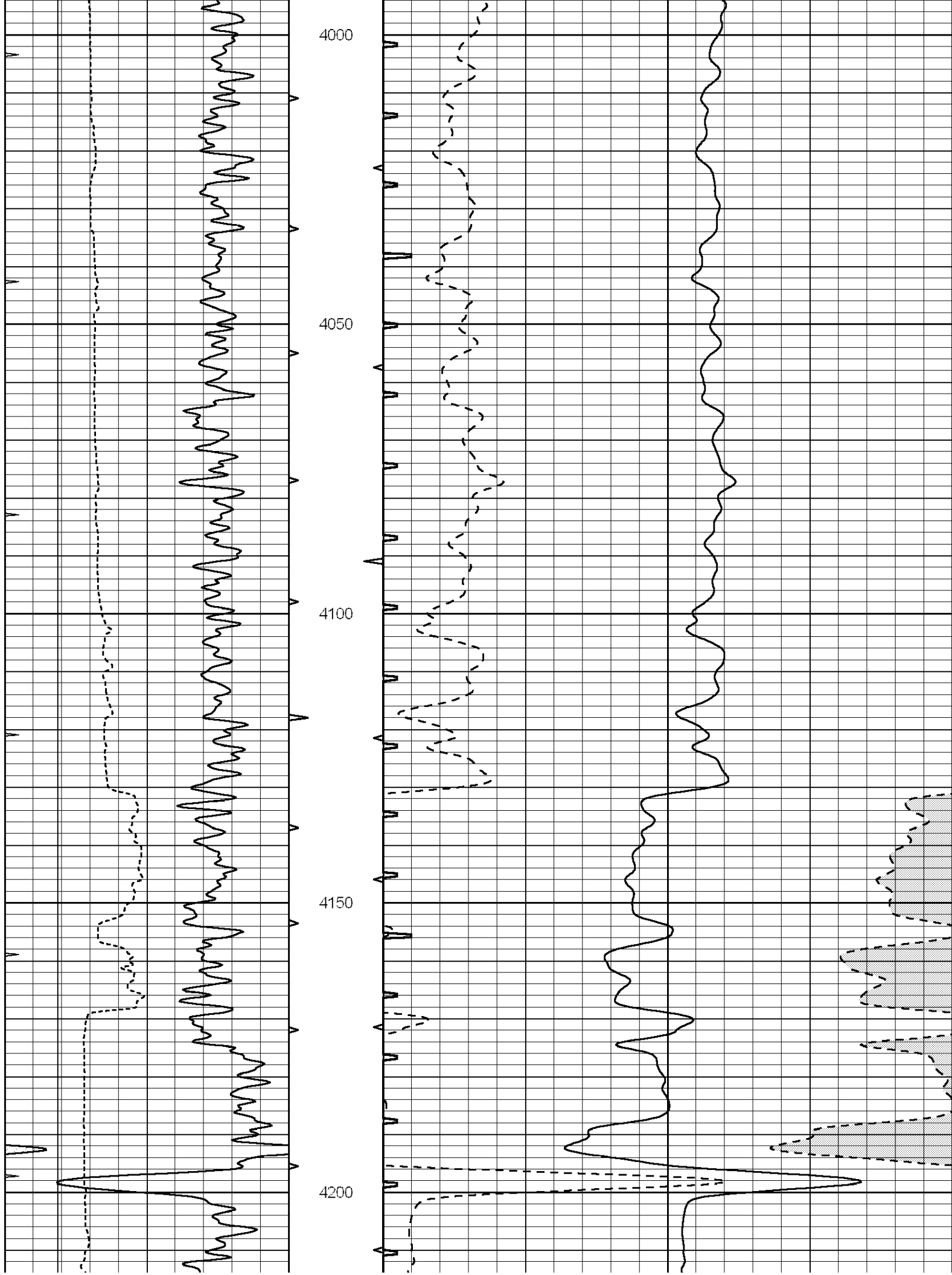
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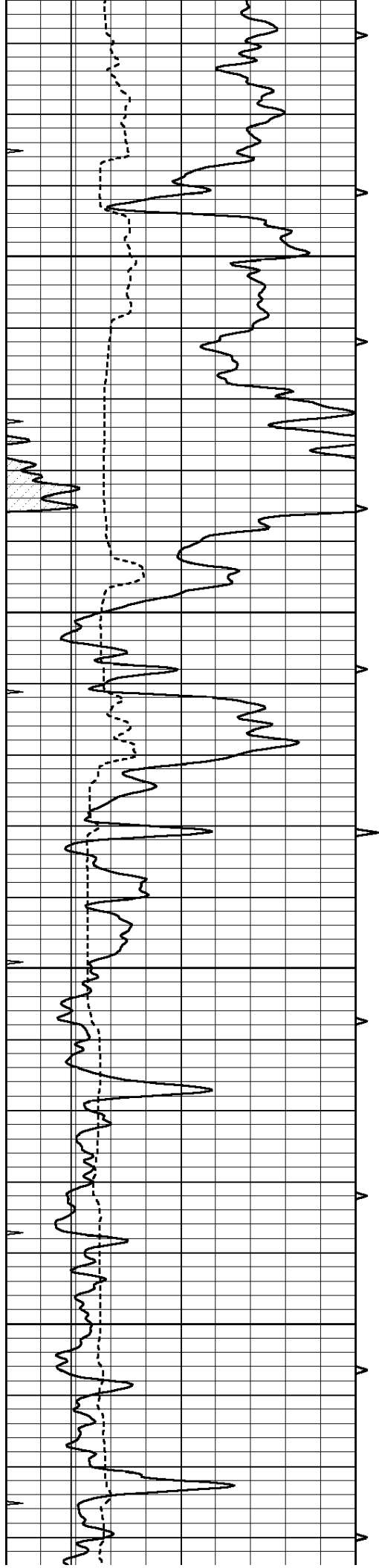
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3900

3950





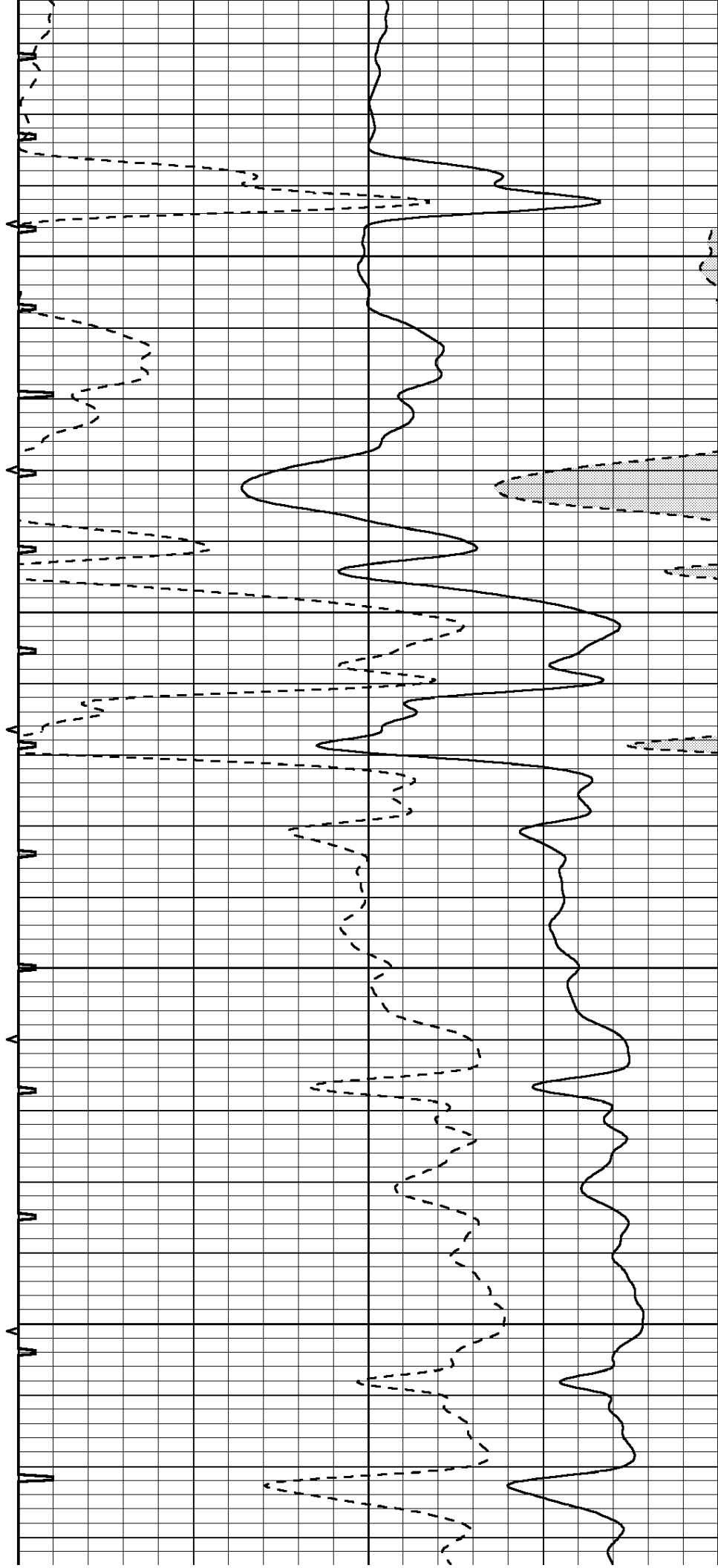


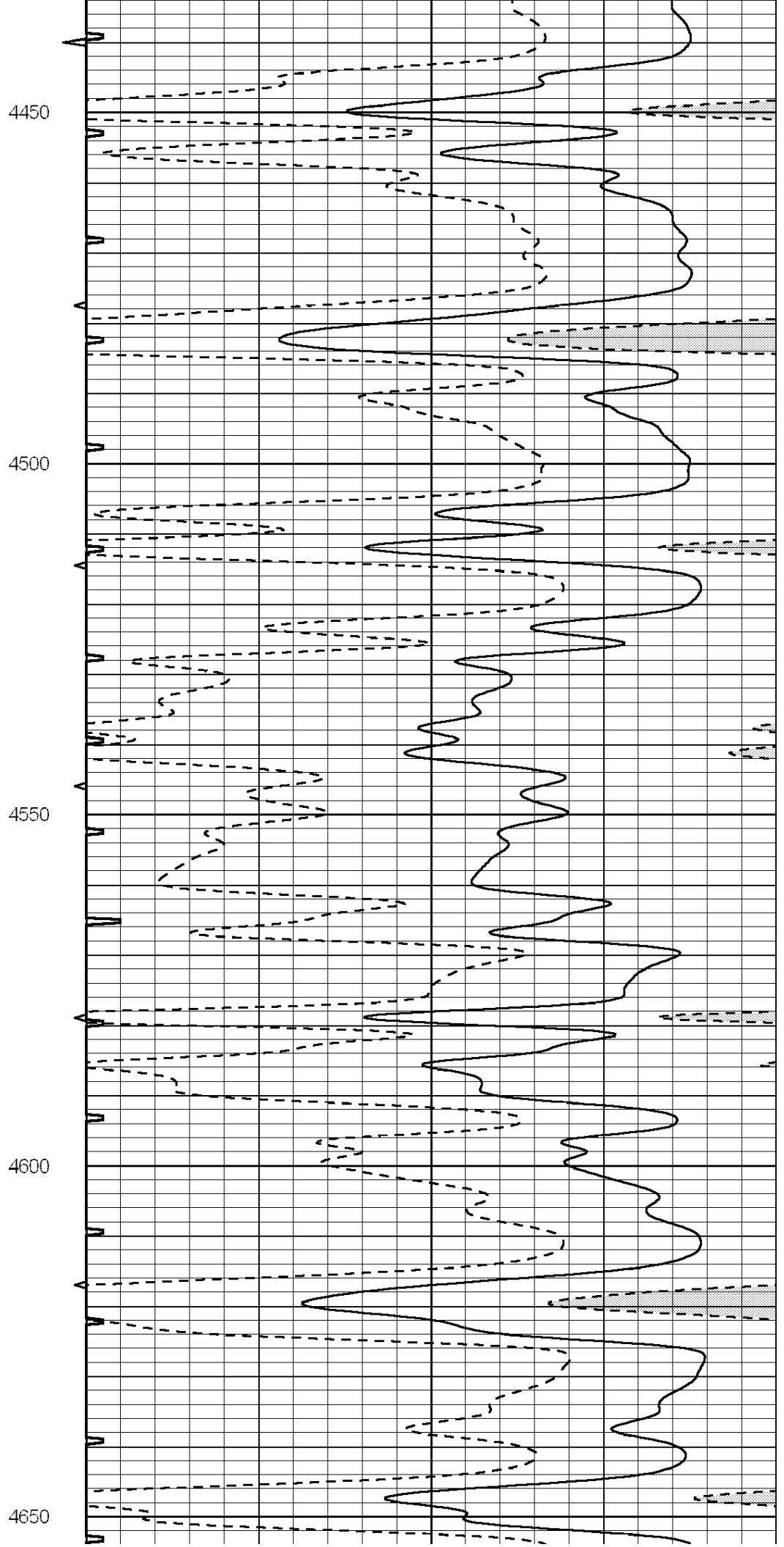
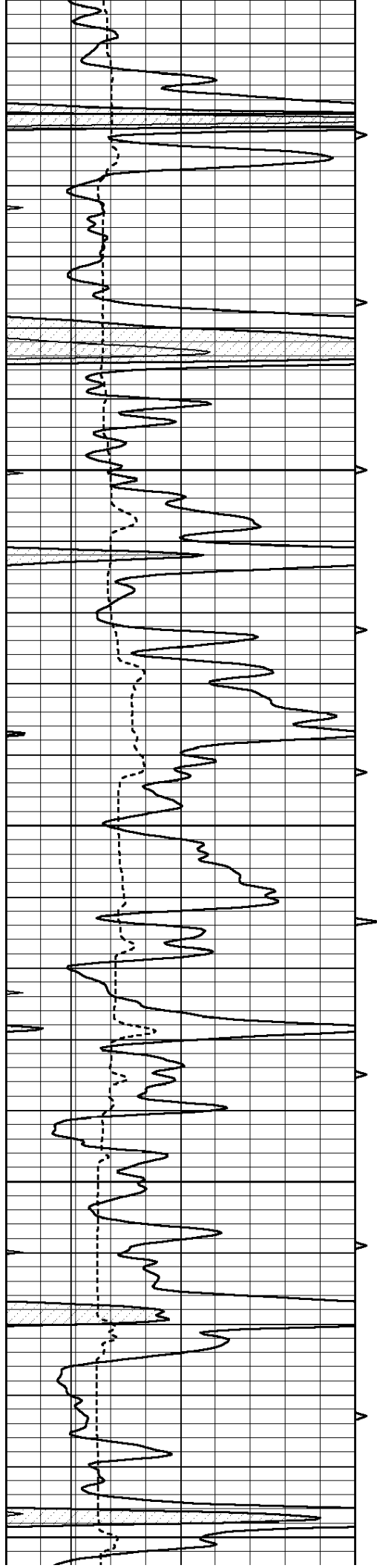
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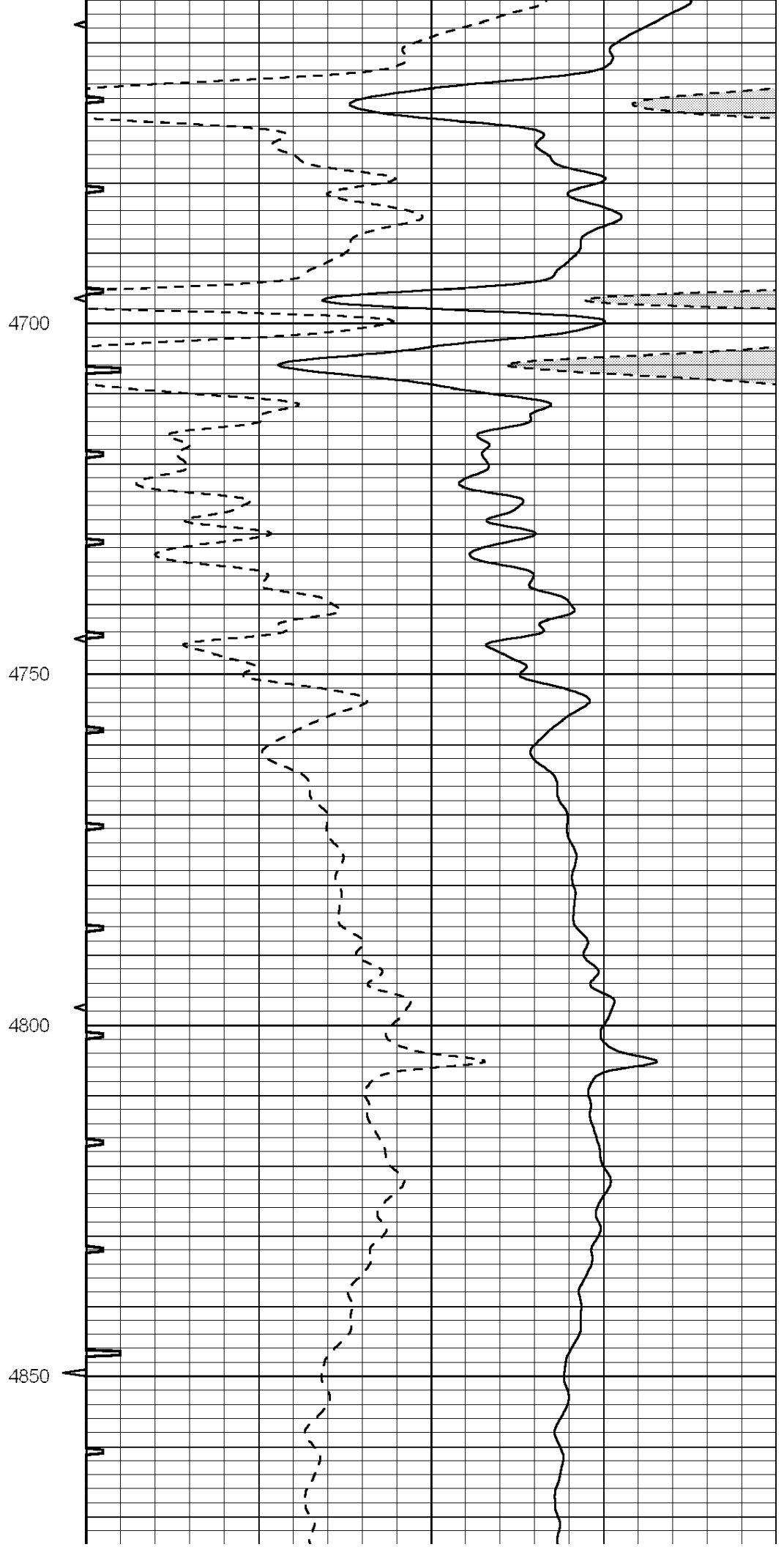
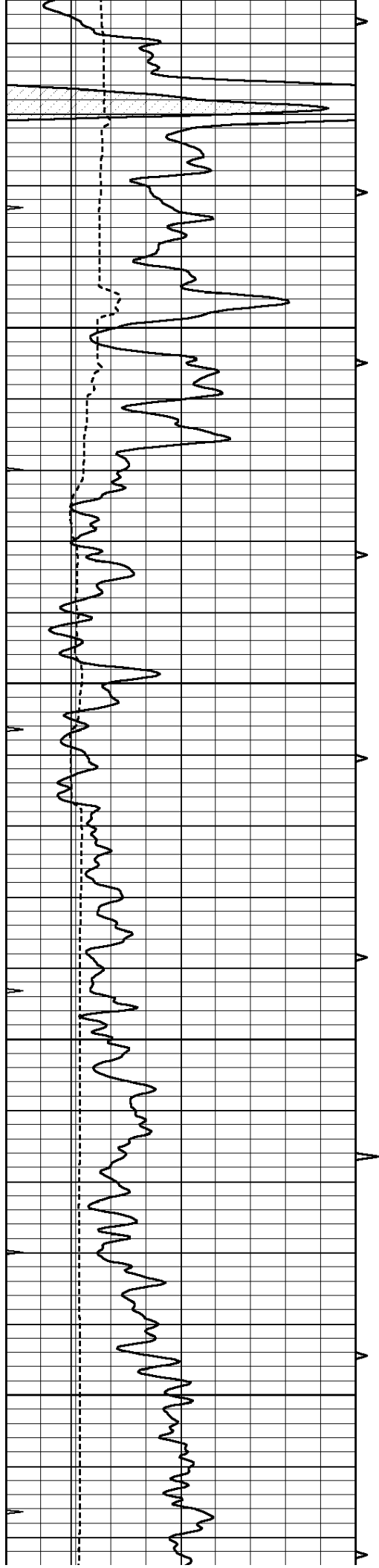
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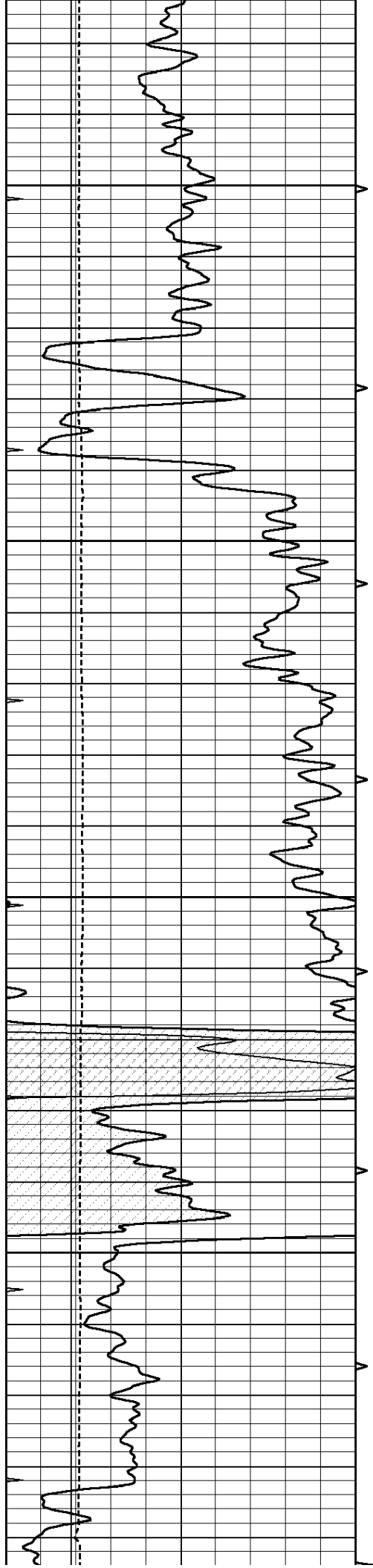
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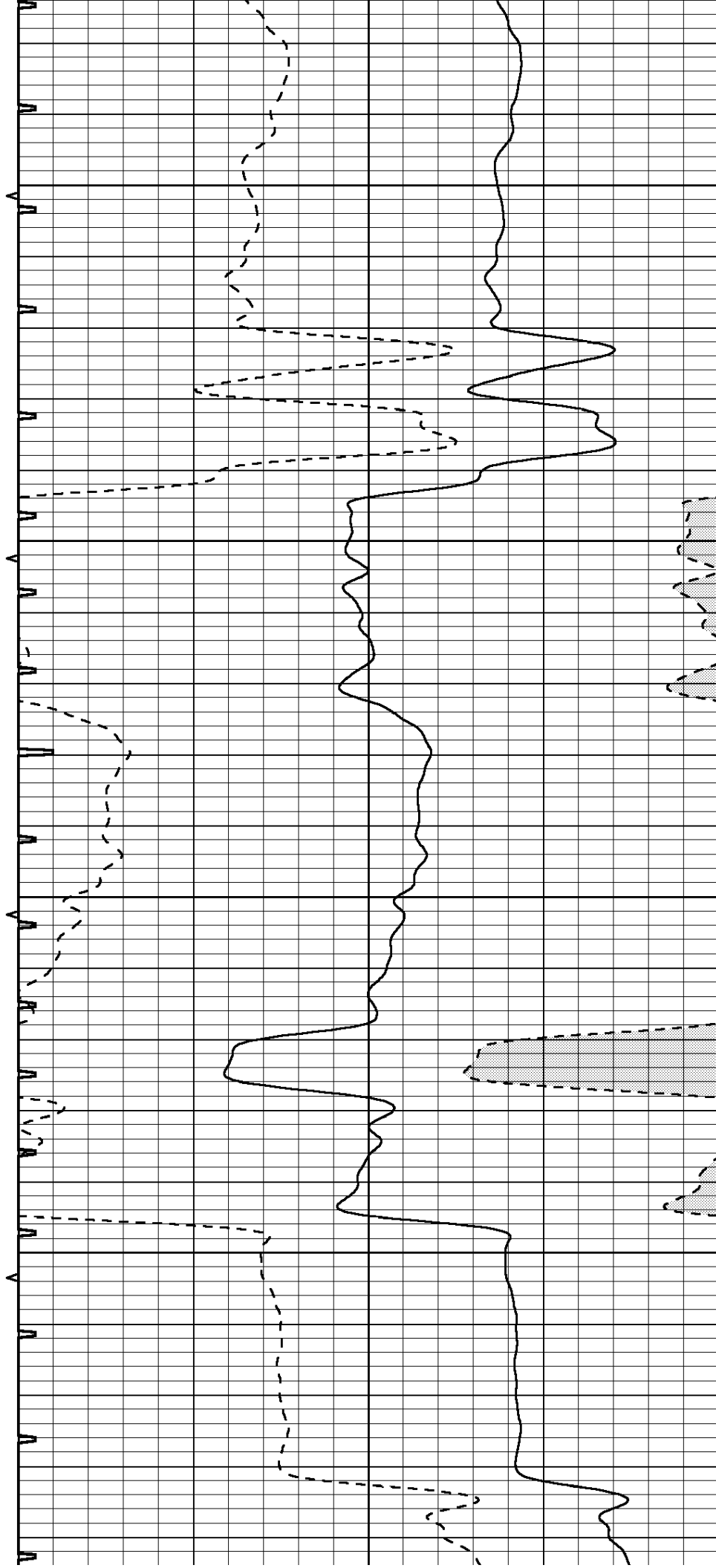


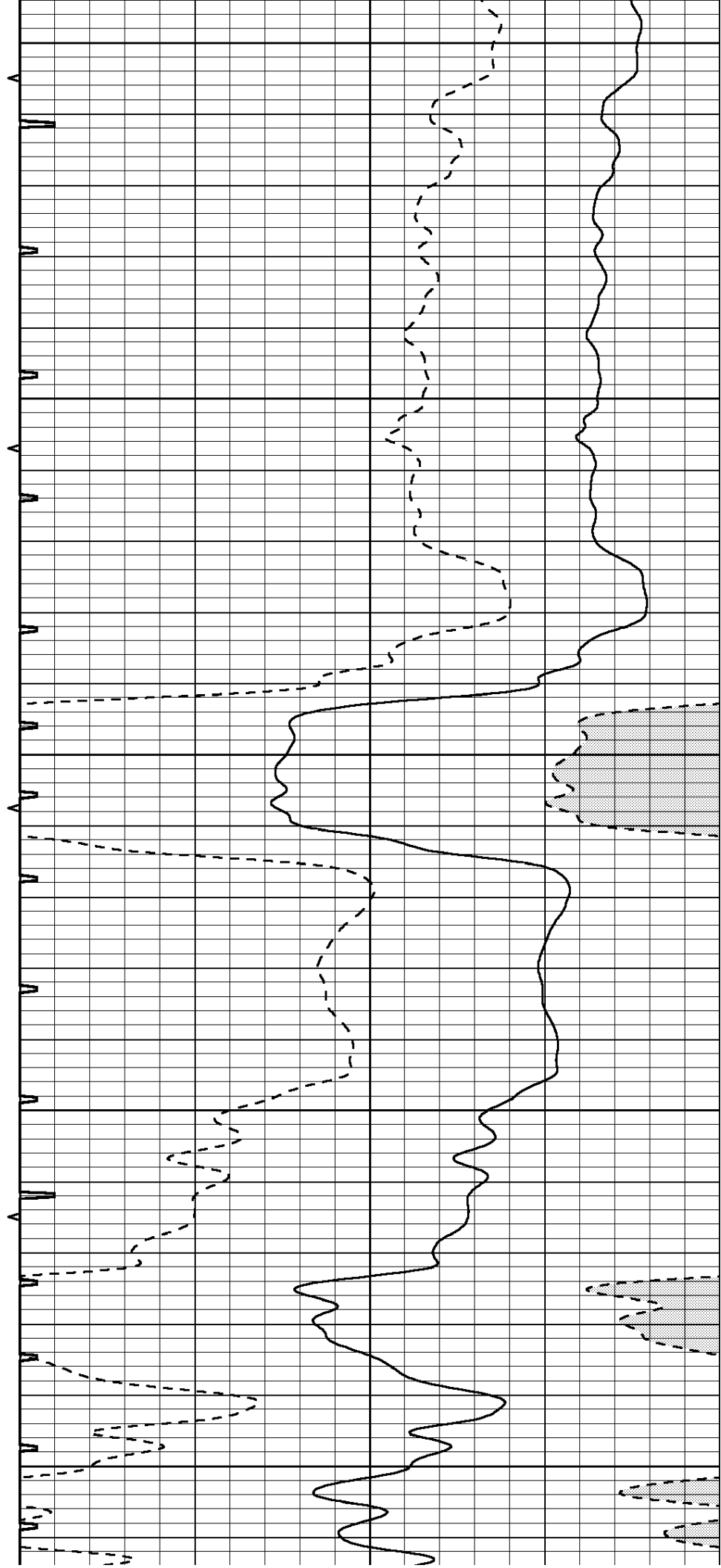
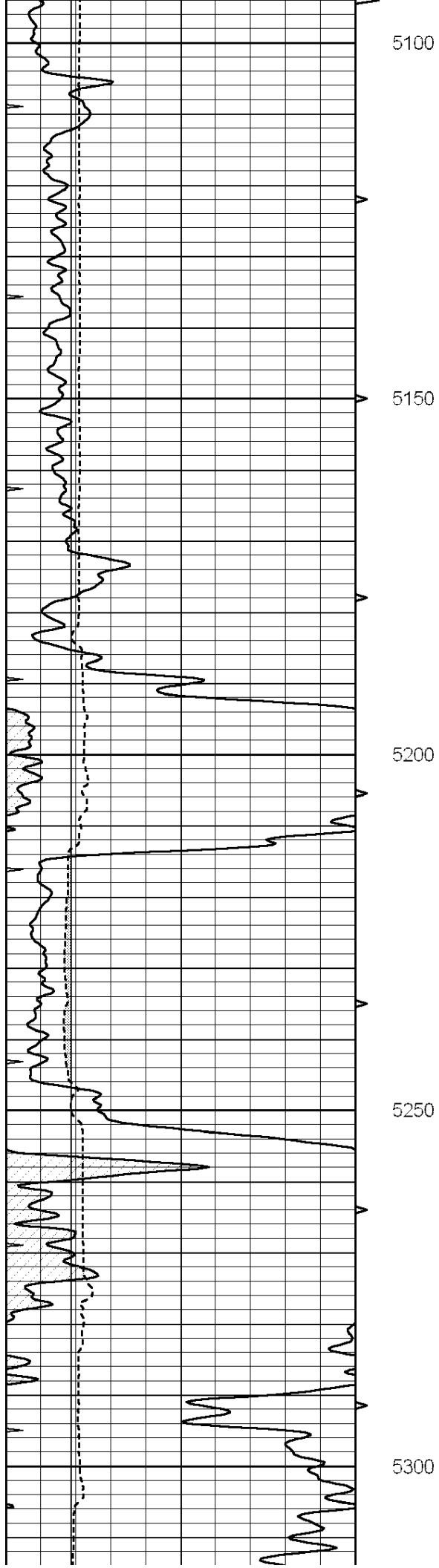
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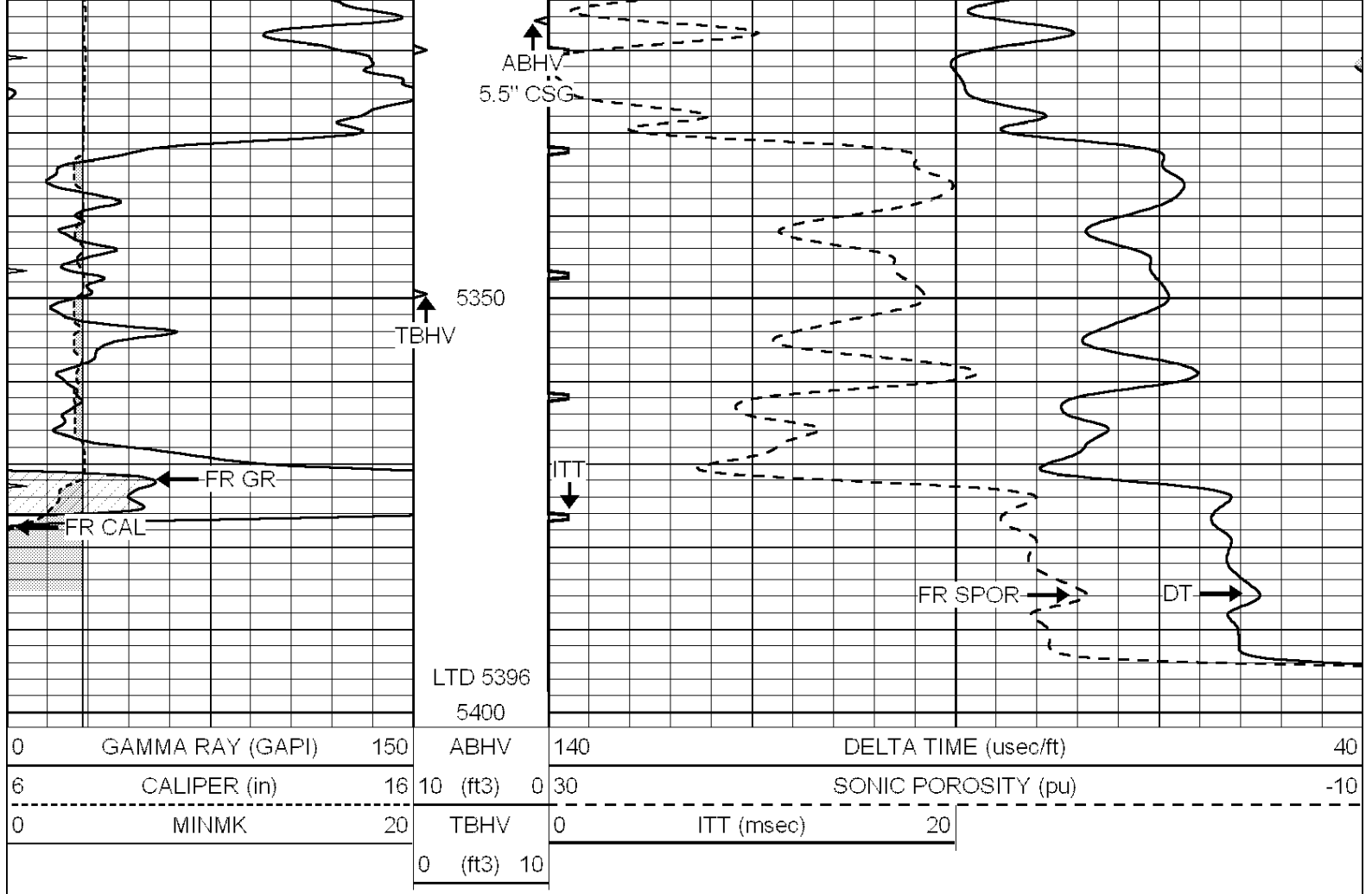
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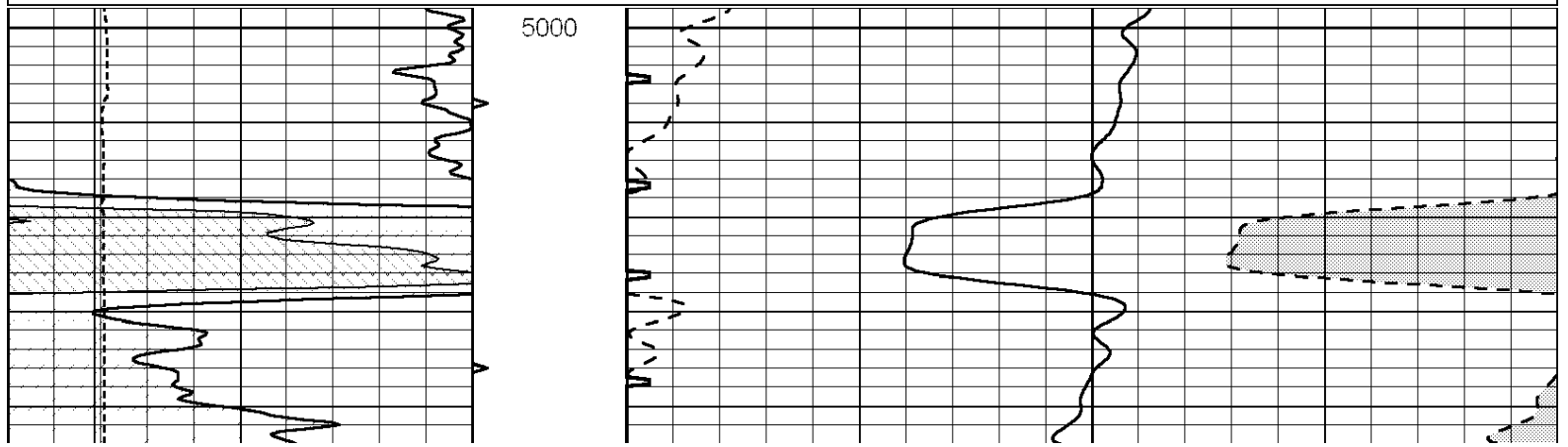
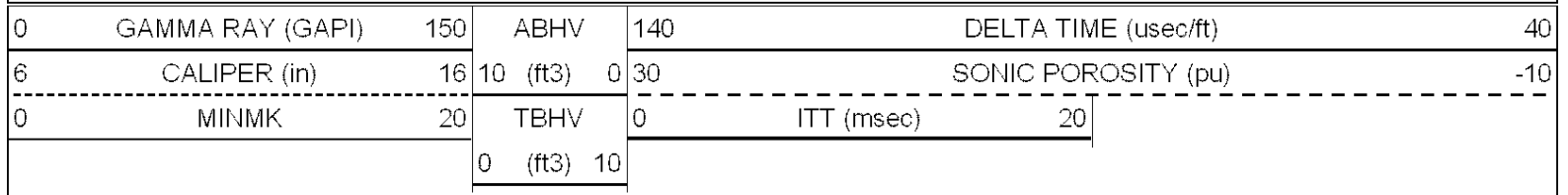


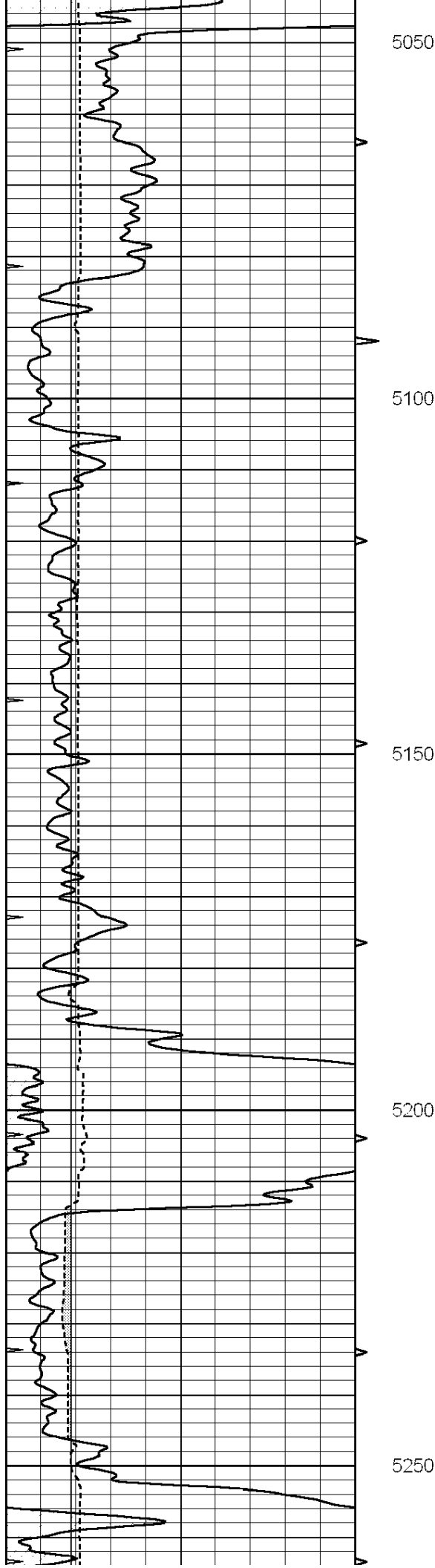


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REPEAT SECTION

Database File: 006582pe.db
 Dataset Pathname: pass5.1
 Presentation Format: slt
 Dataset Creation: Fri Jul 01 11:31:34 2011 by Calc Open-Cased 110302
 Charted by: Depth in Feet scaled 1:240





5050

5100

5150

5200

5250

