NABORS
COMPLETION & PRODUCTION SERVICES CO.

SONIC LOG

Company SHELBY RESOURCES, LLC.
Well EAKIN #7-7
Field
County PAWNEE
State KANSAS

Location: API #: 15-145-21715
1906' FNL & 1980' FEL
SEC 7 TWP 22S RGE 16W

Permanent Datum GROUND LEVEL Elevation 2006
Log Measured From KELLY BUSHING 13' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL
DIL/MEL

Elevation
K.B. 2019
D.F.
G.L. 2006

Date	6-10-13		
Run Number	TWO		
Depth Driller	3985		
Depth Logger	3986		
Bottom Logged Interval	3978		
Top Log Interval	1030		
Casing Driller	1037		
Casing Logger	1032		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	8.8 / 49		
pH / Fluid Loss	11.0 / 8.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	0.75 @ 88F		
Rmf @ Meas. Temp	0.56 @ 88F		
Rmc @ Meas. Temp	0.90 @ 88F		
Source of Rmf / Rmc	MEASURED		
Rm @ BHT	.570 @ 115F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	6:30 A.M.		
Maximum Recorded Temperature	115F		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	RUPP		
Witnessed By	JEREMY SCHWARTZ	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

NABORS COMPLETION & PRODUCTION SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: LARNED S TO K-56, S OVER BRIDGE, S INTO.

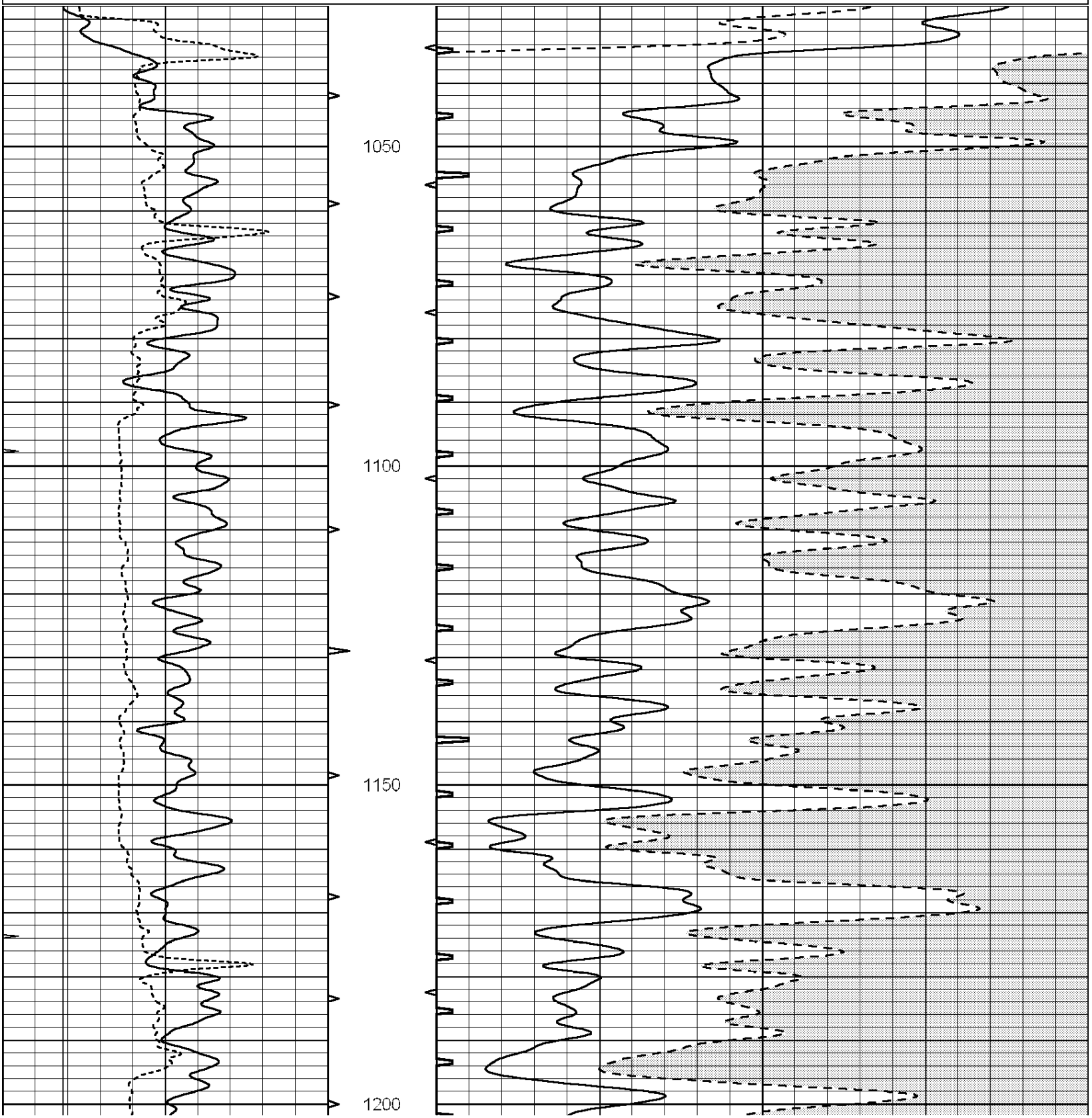
NABORS
COMPLETION & PRODUCTION

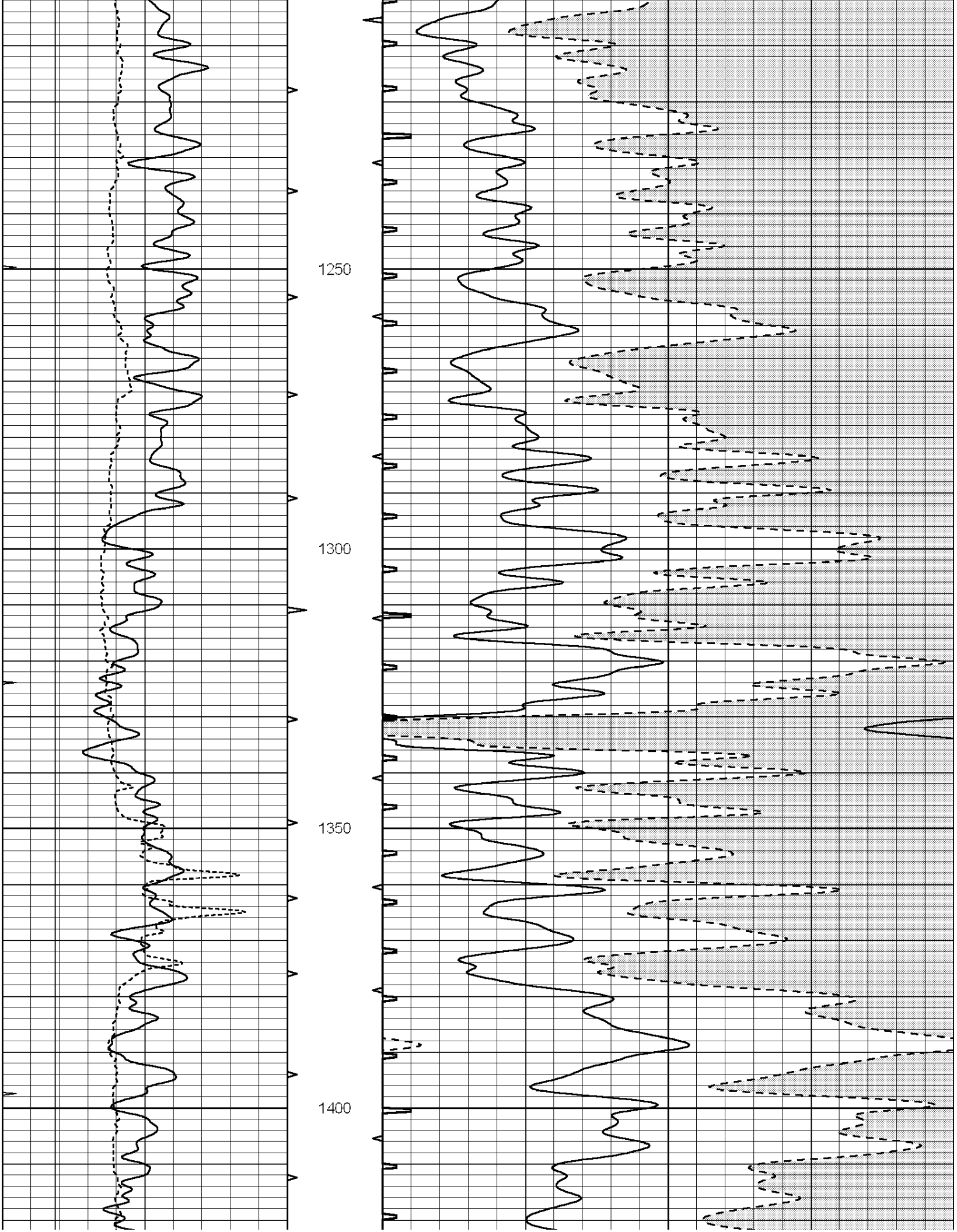
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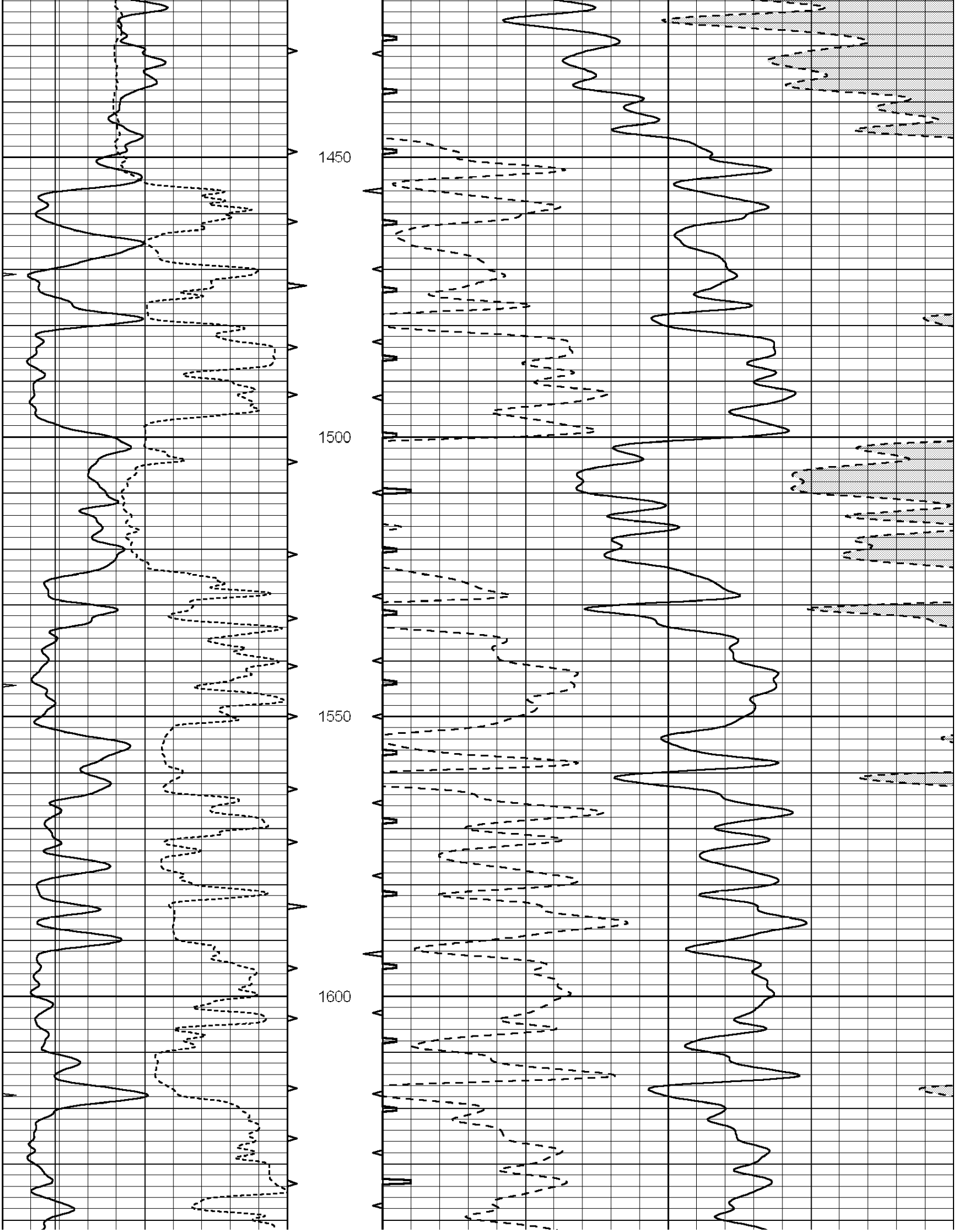
& PRODUCTION
SERVICES CO.

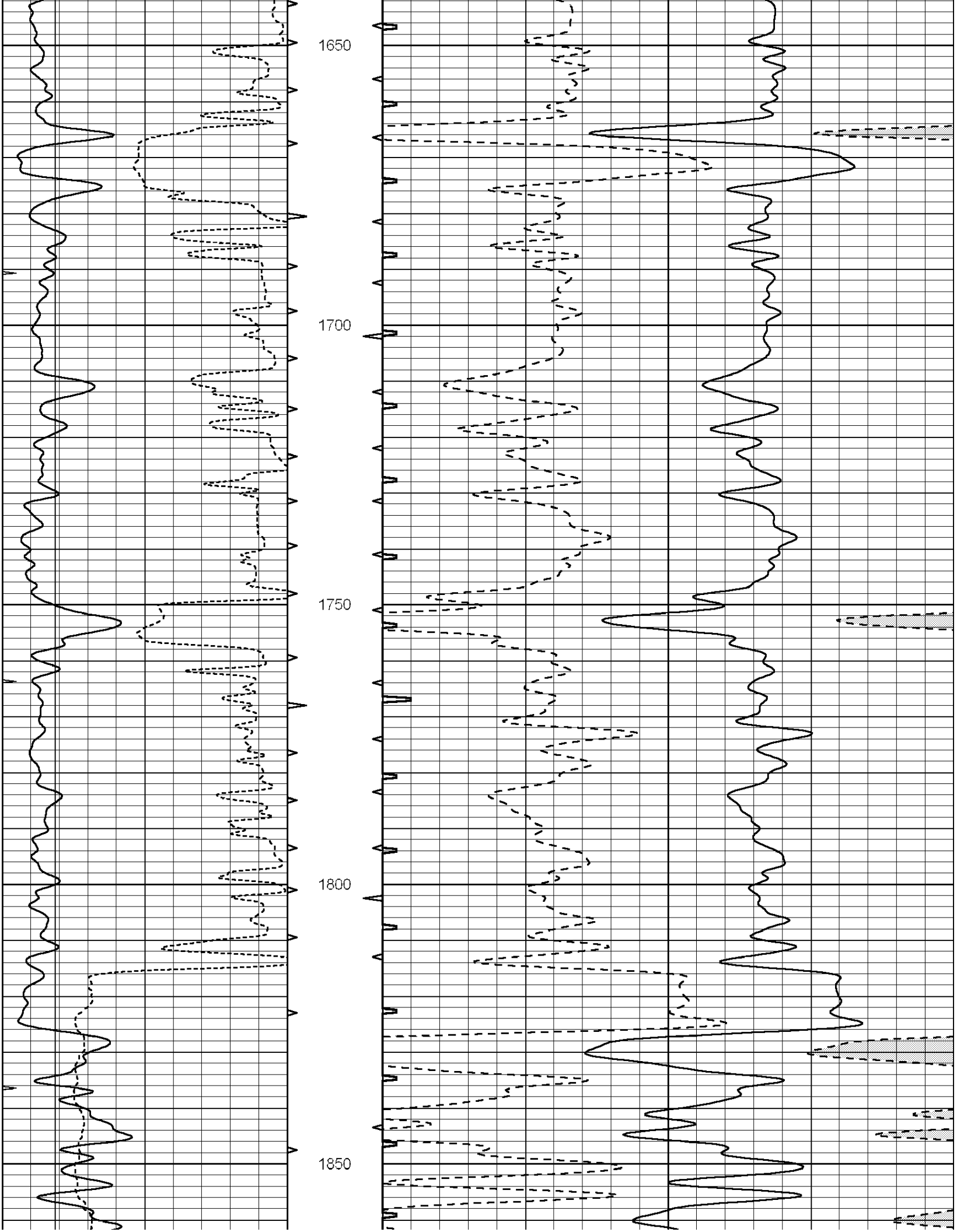
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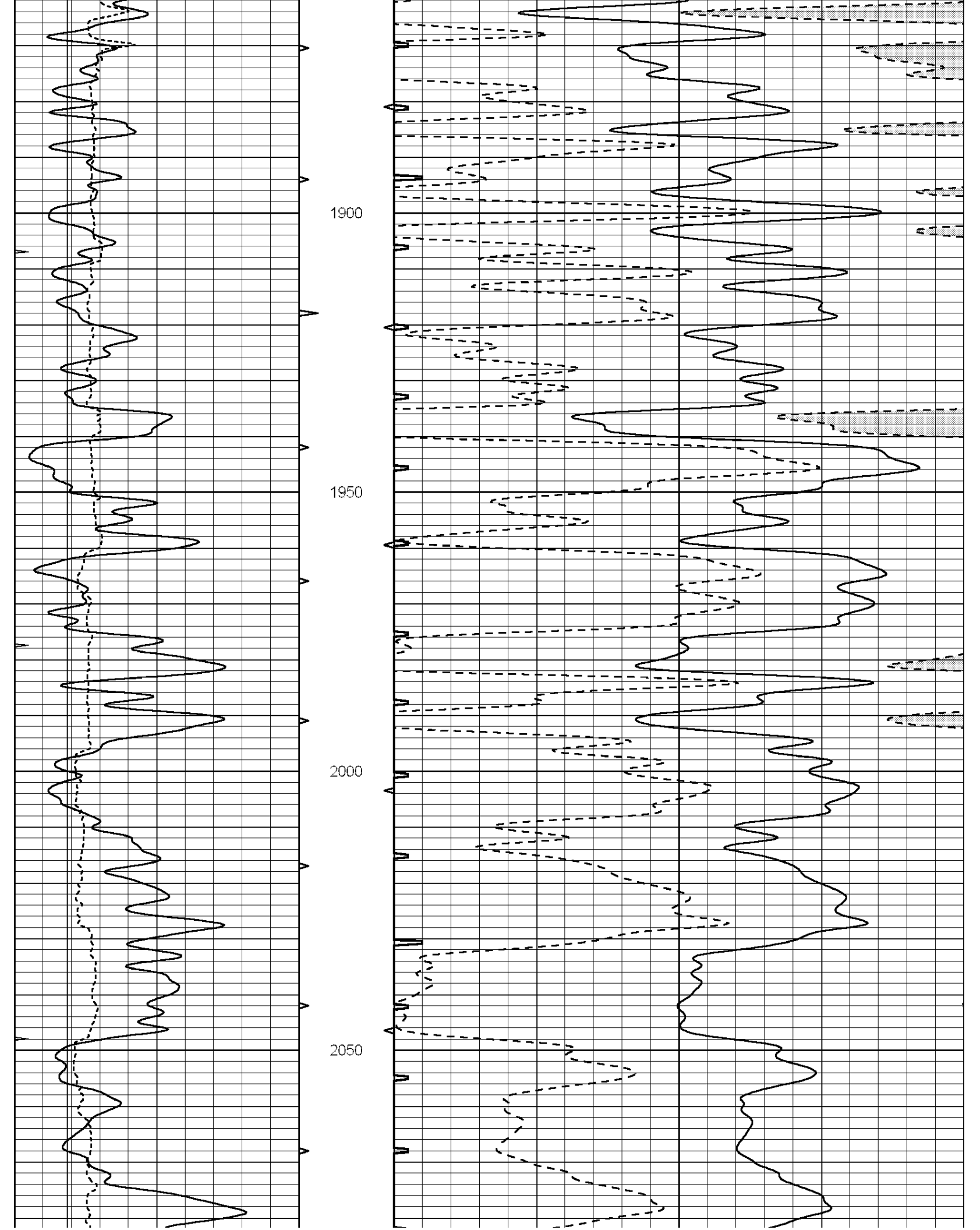
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6	MELCAL (in) 16	10 (ft3) 0	30	SONIC POROSITY (pu)	-10
0	MINMK 20	TBHV	0	ITT (msec) 20	
		0 (ft3) 10			

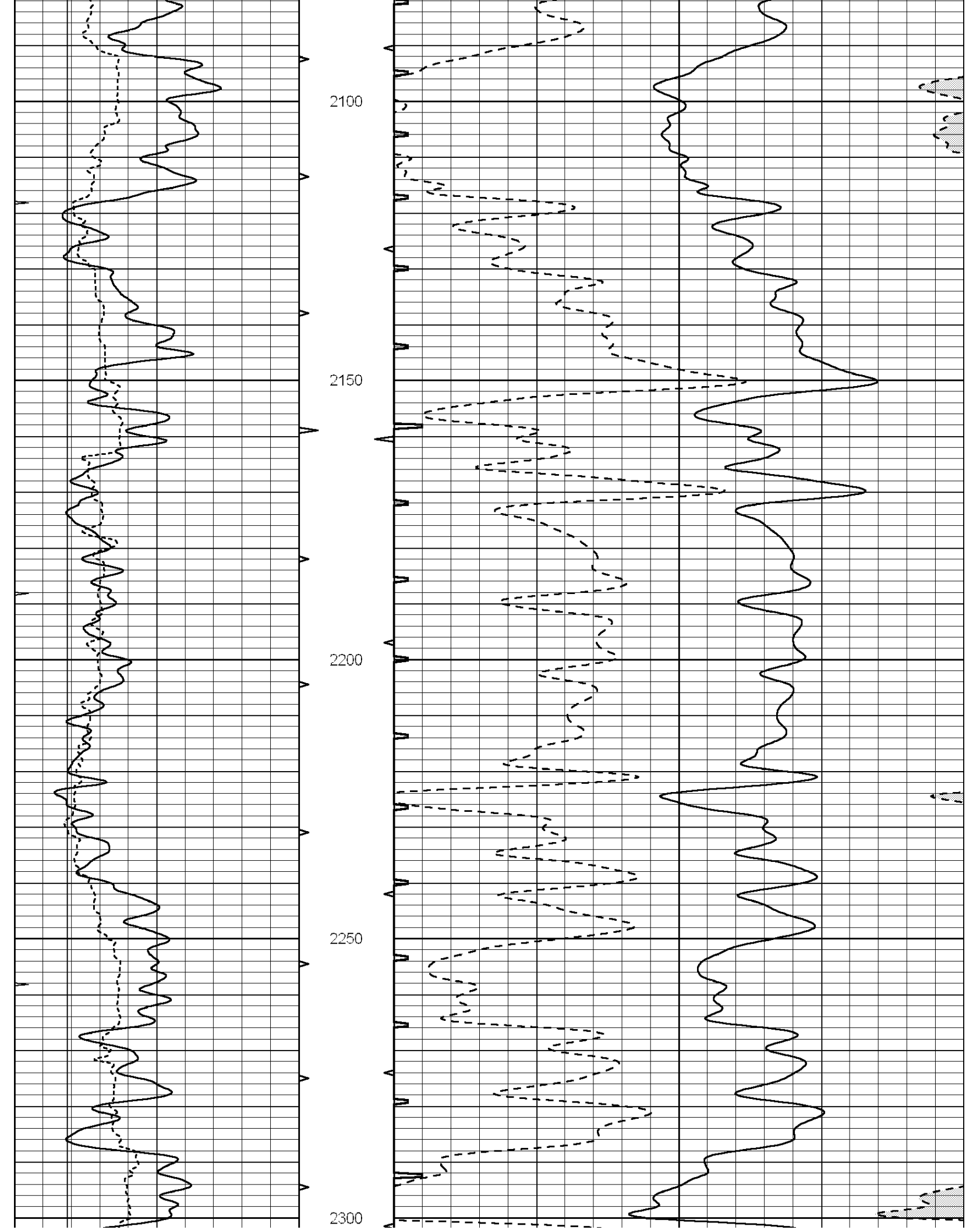


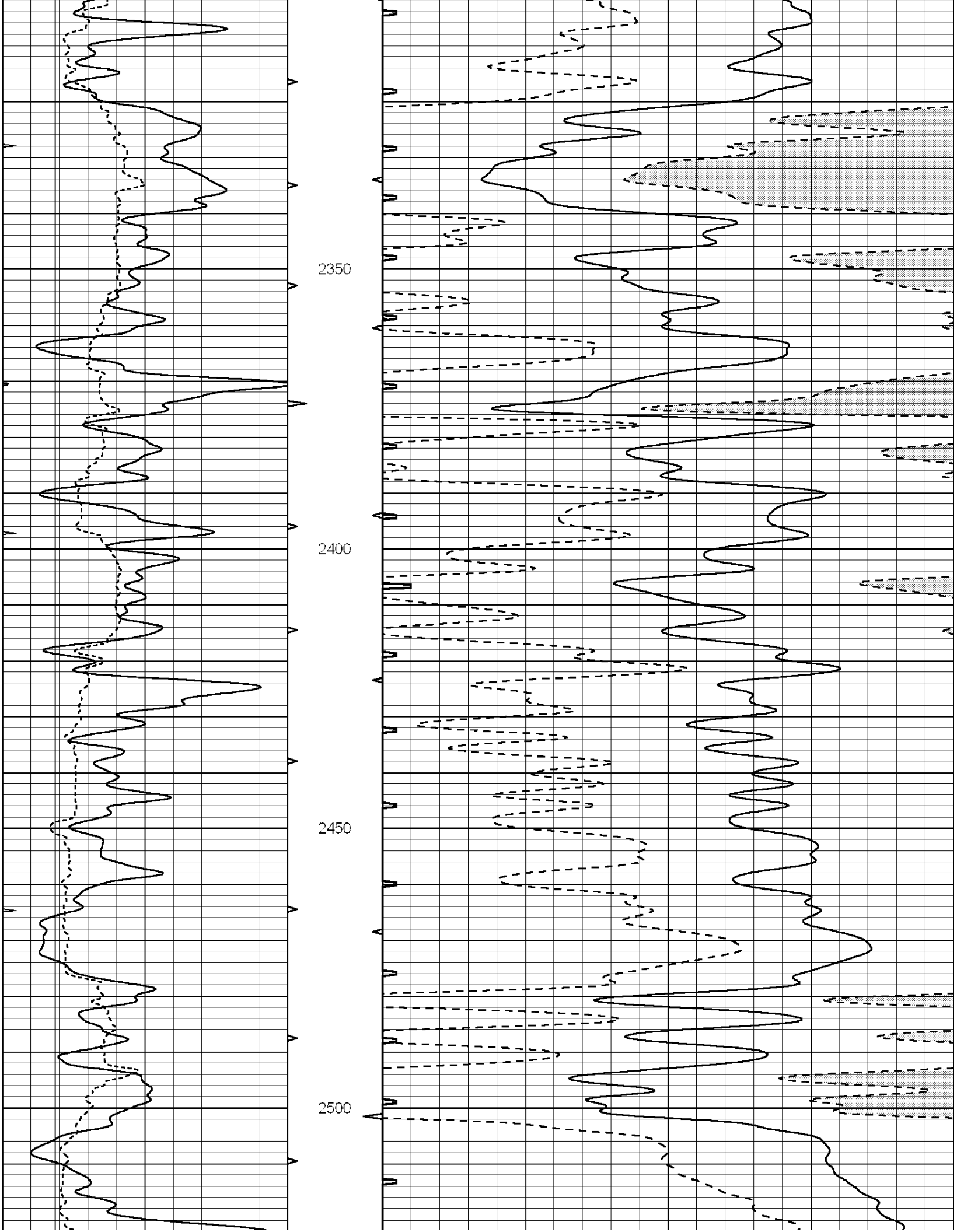

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1300
1350
1400

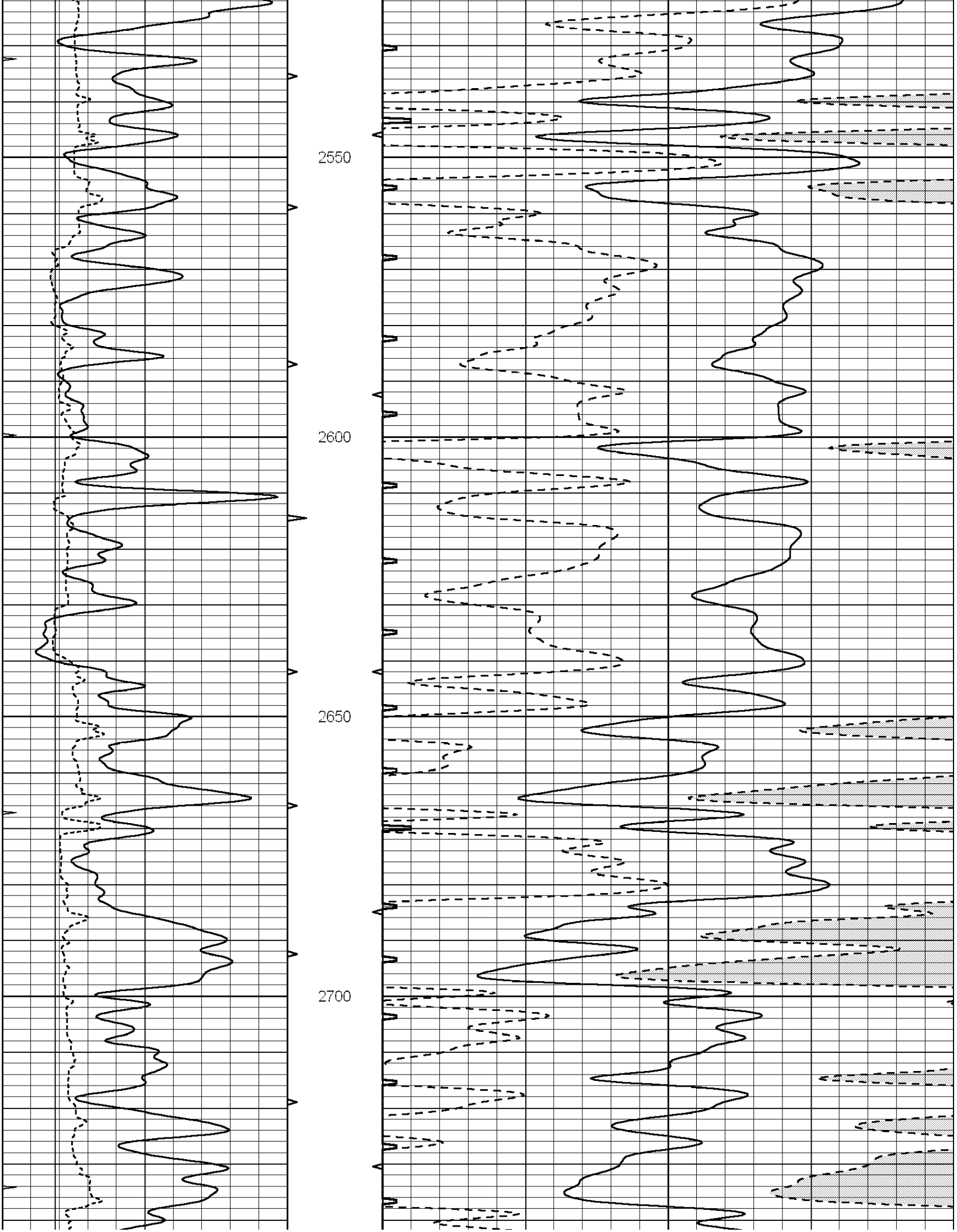

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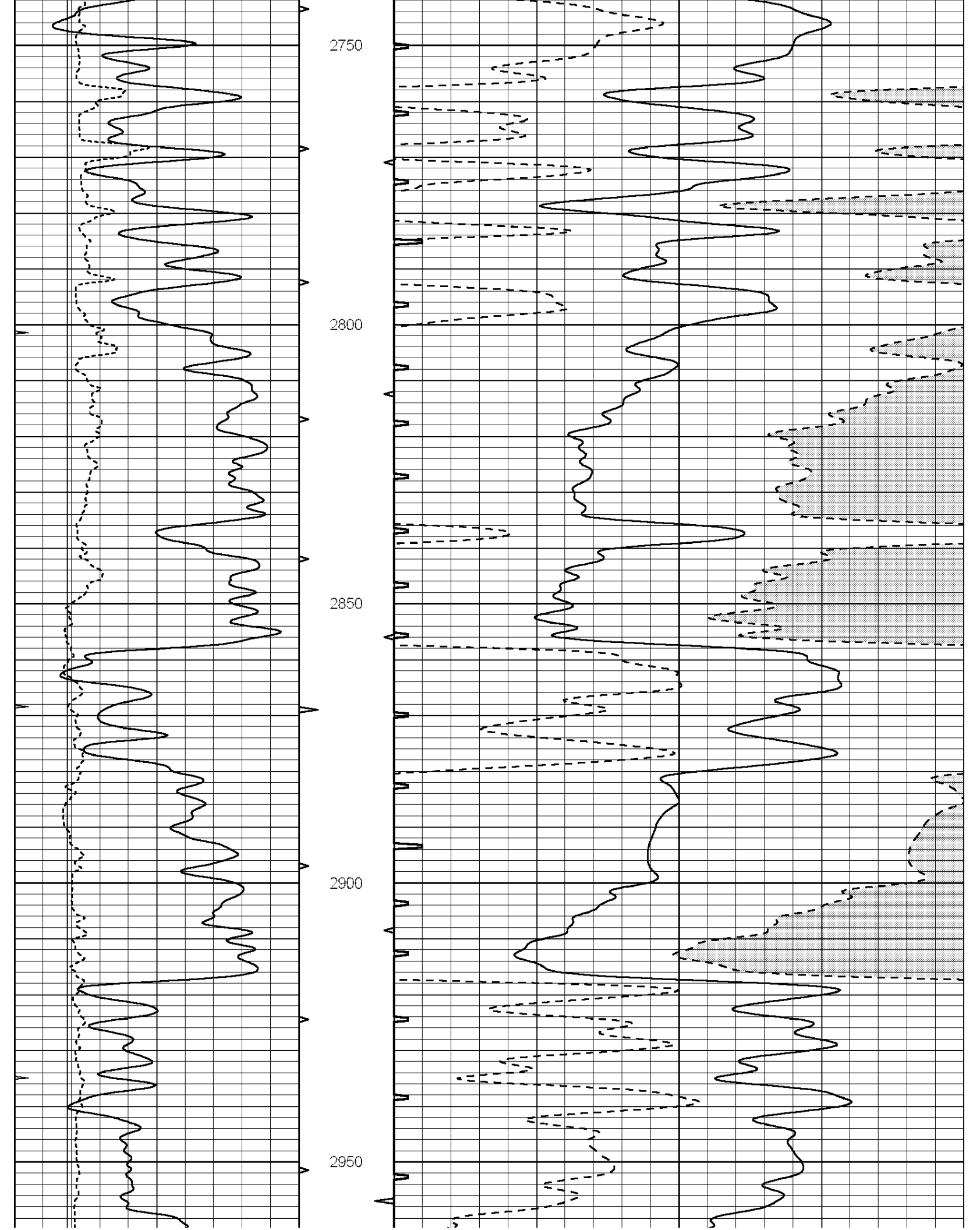

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1750
1800
1850

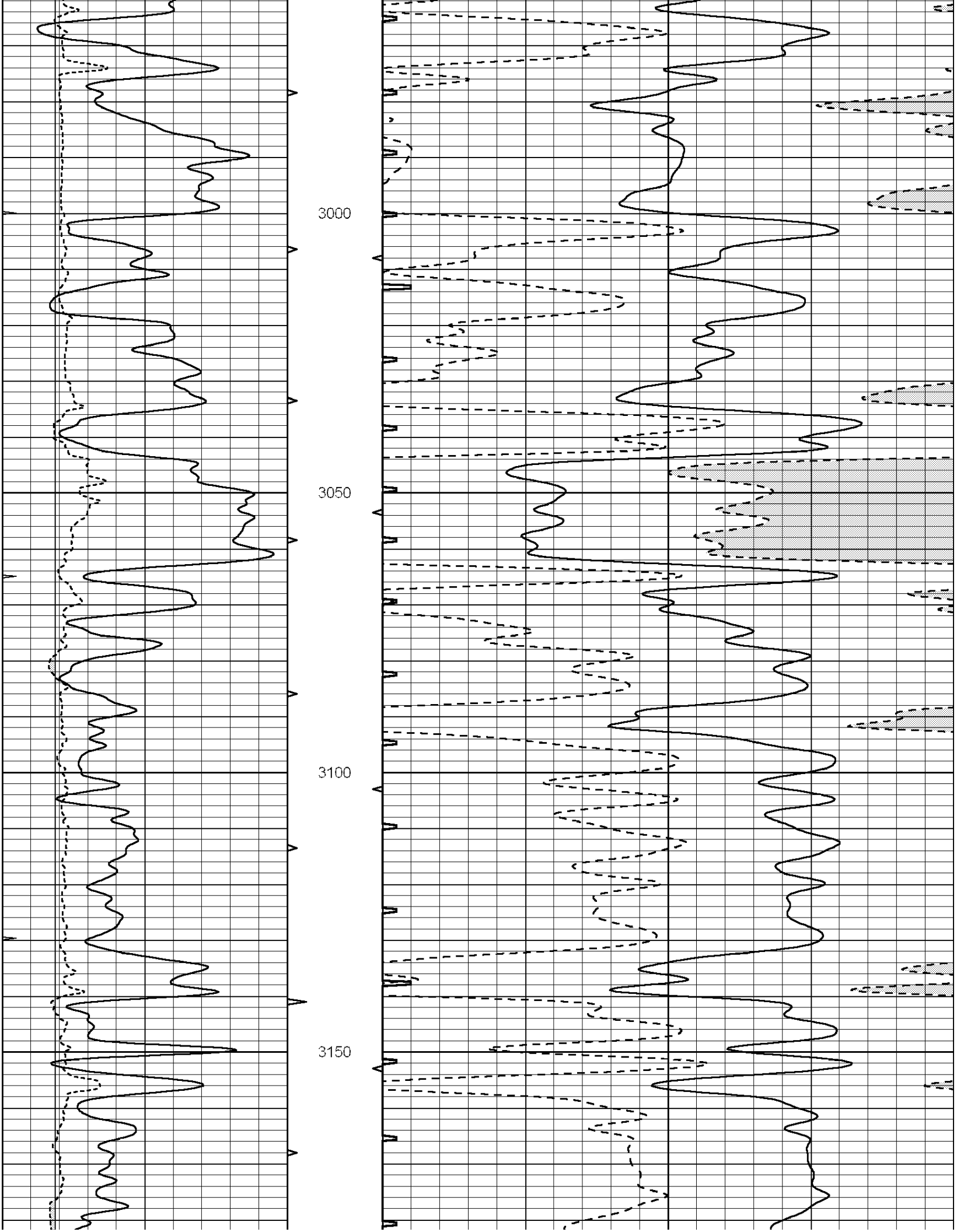

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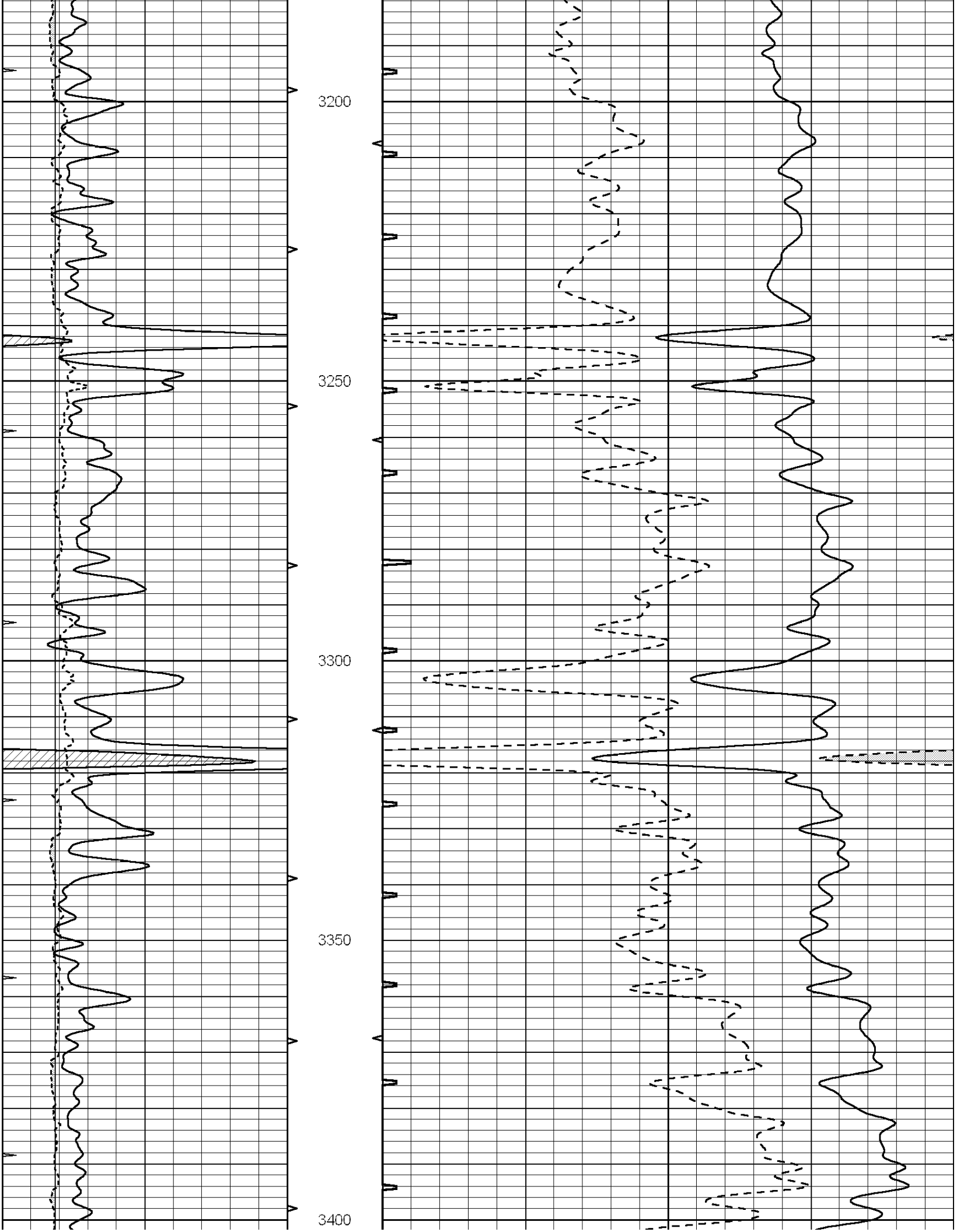

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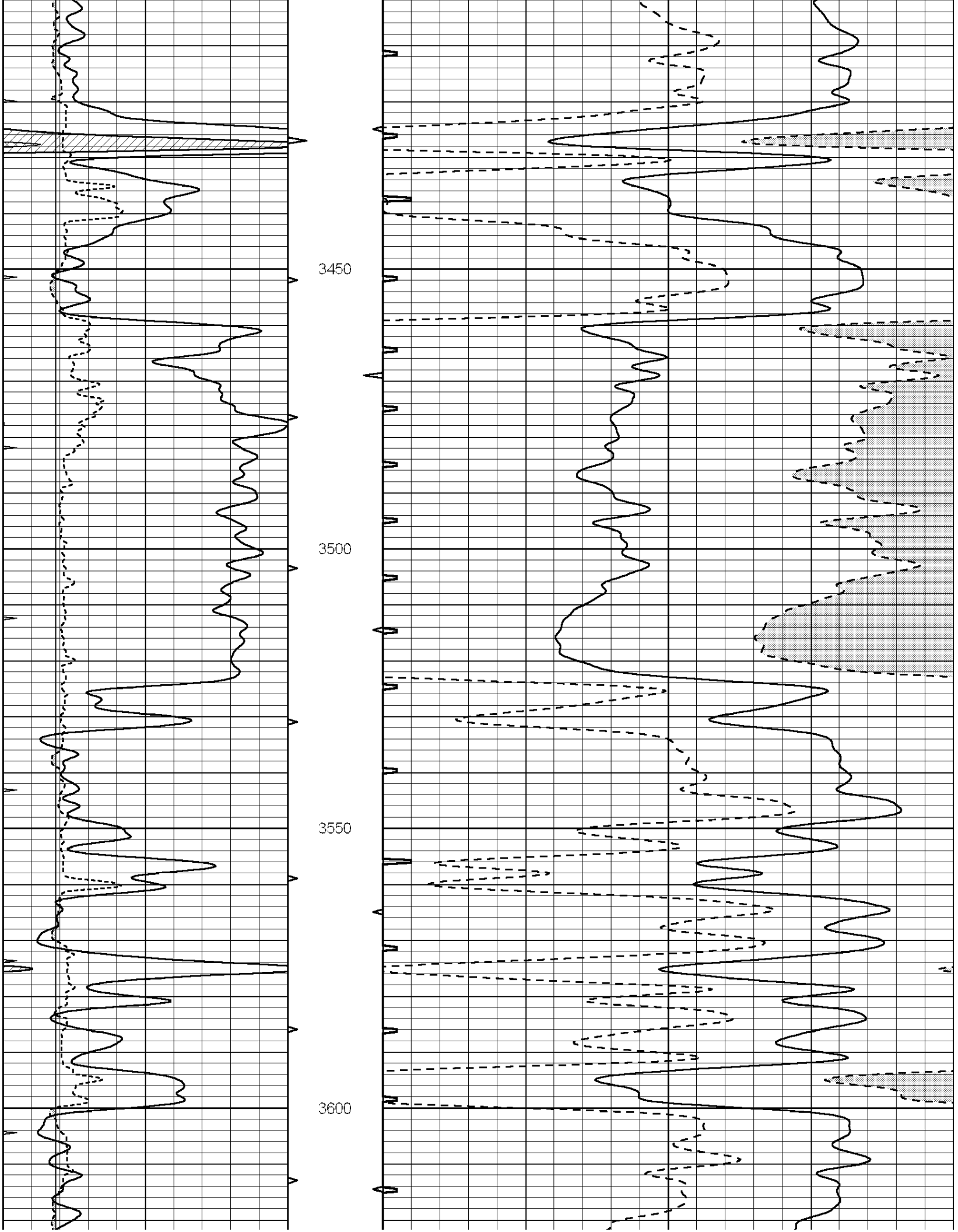

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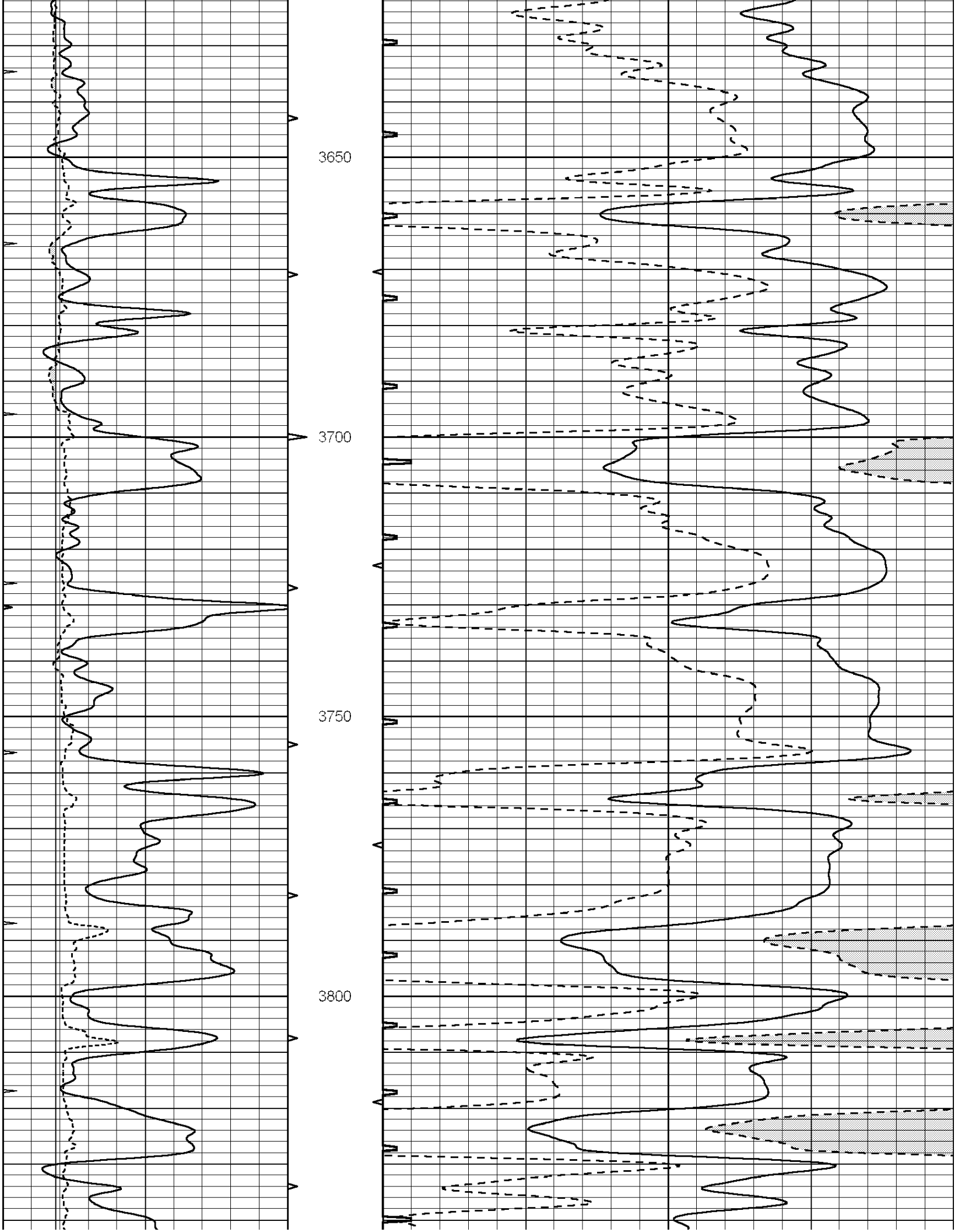

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2700

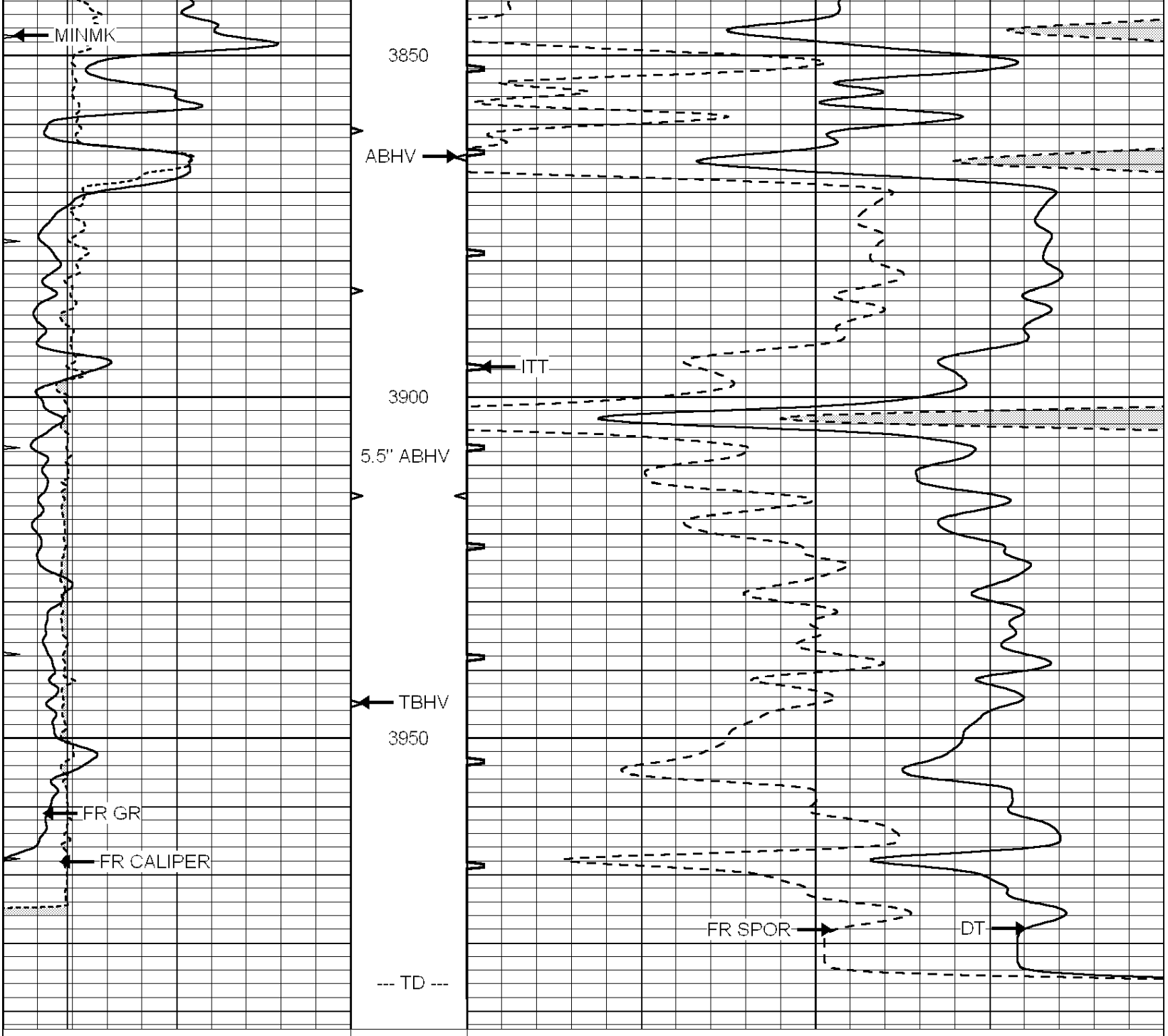

2750
2800
2850
2900
2950


3000
3050
3100
3150


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3650
3700
3750
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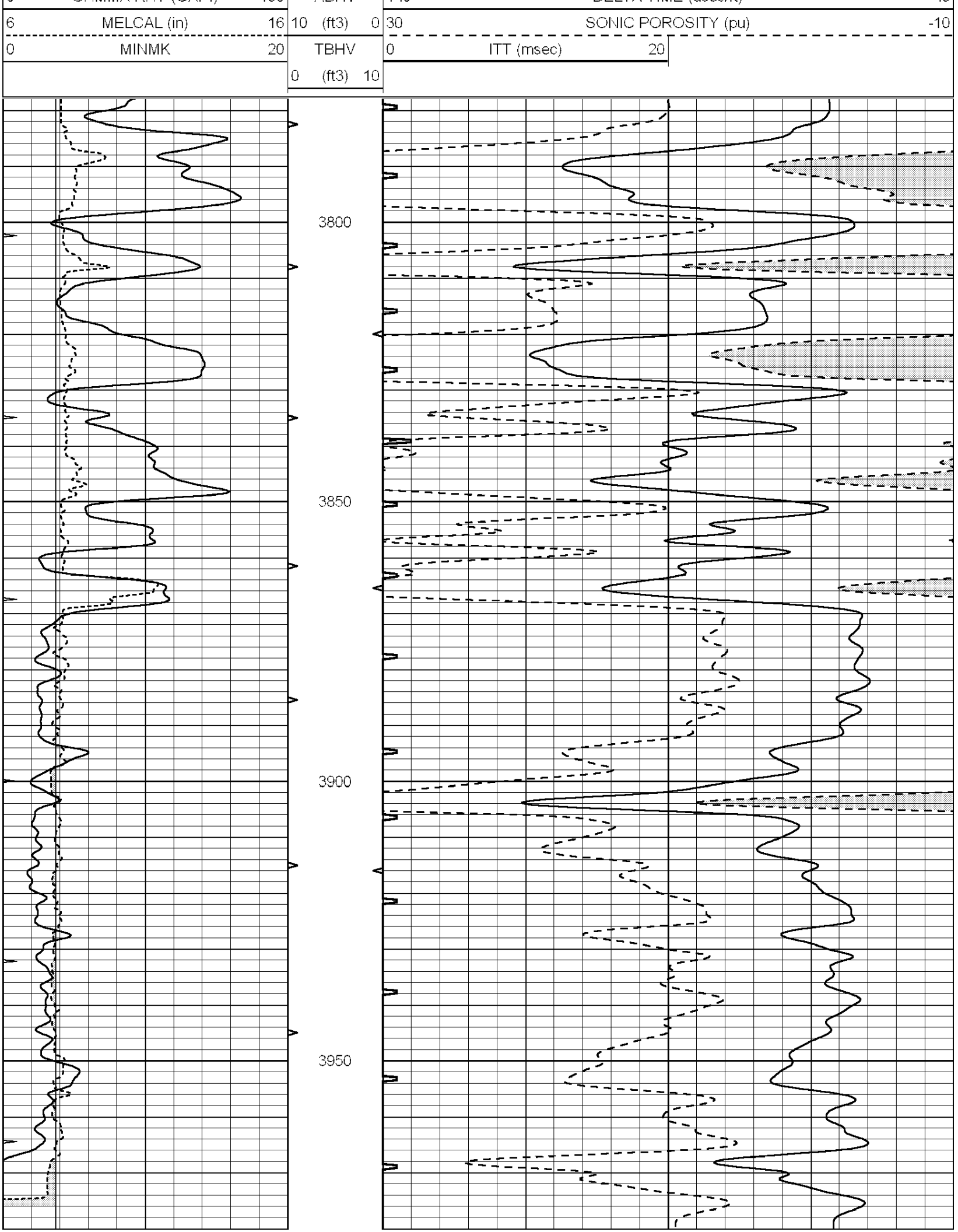


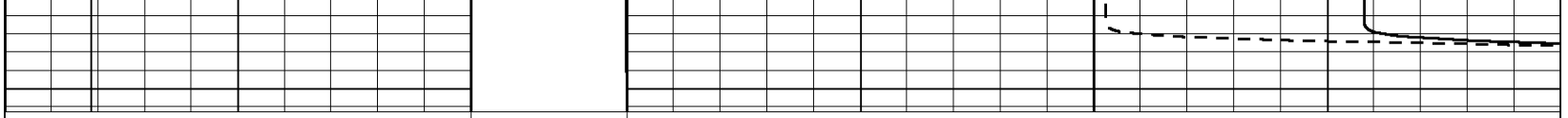
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REPEAT SECTION

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Charted by:	Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150
ABHV
140 DELTA TIME (usec/ft) 40


6
MELCAL (in)
16
0
MINMK
20
10
(ft3)
0
TBHV
0
(ft3)
10
30
SONIC POROSITY (pu)
-10
0
ITT (msec)
20
3800
3850
3900
3950



0	GAMMA RAY (GAPI)	150	ABHV		140	DELTA TIME (usec/ft)	40
6	MELCAL (in)	16	10 (ft3)	0	30	SONIC POROSITY (pu)	-10
0	MINMK	20	TBHV		0	ITT (msec)	20
			0 (ft3)	10			