



**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company	LOTUS OPERATING CO., LLC.	Company	LOTUS OPERATING CO., LLC.
Well	PETROWSKY #1	Well	PETROWSKY #1
Field		Field	
County	PRATT	County	PRATT
State	KANSAS	State	KANSAS
Location:	AP1 # : 15-151-22435	Location:	405' FWL 7 2310' FNL
Permanent Datum	GROUND LEVEL	Elevation	1977
Log Measured From	KELLY BUSHING	Elevation	13' A.G.L.
Drilling Measured From	KELLY BUSHING	Elevation	G.L. 1977
	SEC 23 TWP 26S RGE 14W		Other SERVICE SONIC/DIL FRAC FINDER

Date	7-27-14
Run Number	TWO
Depth Driller	4585
Depth Logger	4584
Bottom Logged Interval	4566
Top Log Interval	2600
Casing Driller	304
Casing Logger	300
Bit Size	7.875
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	49 / 9.2
pH / Fluid Loss	10.0 / 9.6
Source of Sample	FLOWLINE
Rm @ Meas. Temp	0.70 @ 92F
Rmt @ Meas. Temp	0.52 @ 92F
Rmc @ Meas. Temp	0.84 @ 92F
Source of Rmf / Rmc	MEASURED
Rm @ BHT	.532 @ 121F
Time Circulation Stopped	2 HOURS
Time Logger on Bottom	4:45 P.M.
Maximum Recorded Temperature	121F
Equipment Number	4010
Location	HAYS, KS.
Recorded By	RJPP
Witnessed By	TOM FUNK

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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

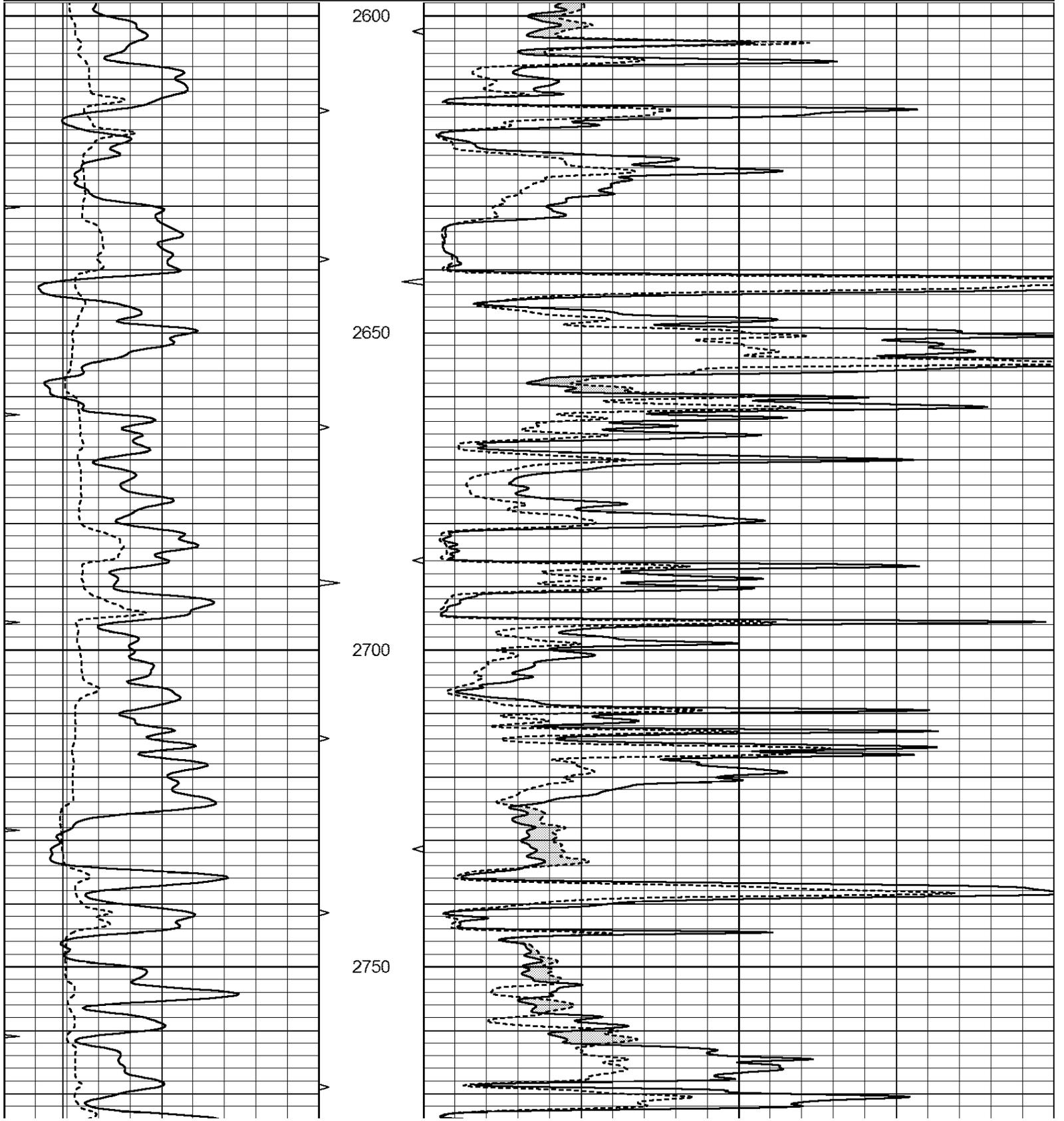
NABORS COMPLETION & PRODUCTION SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: BYERS, 2E, 1 1/2S, E INTO.

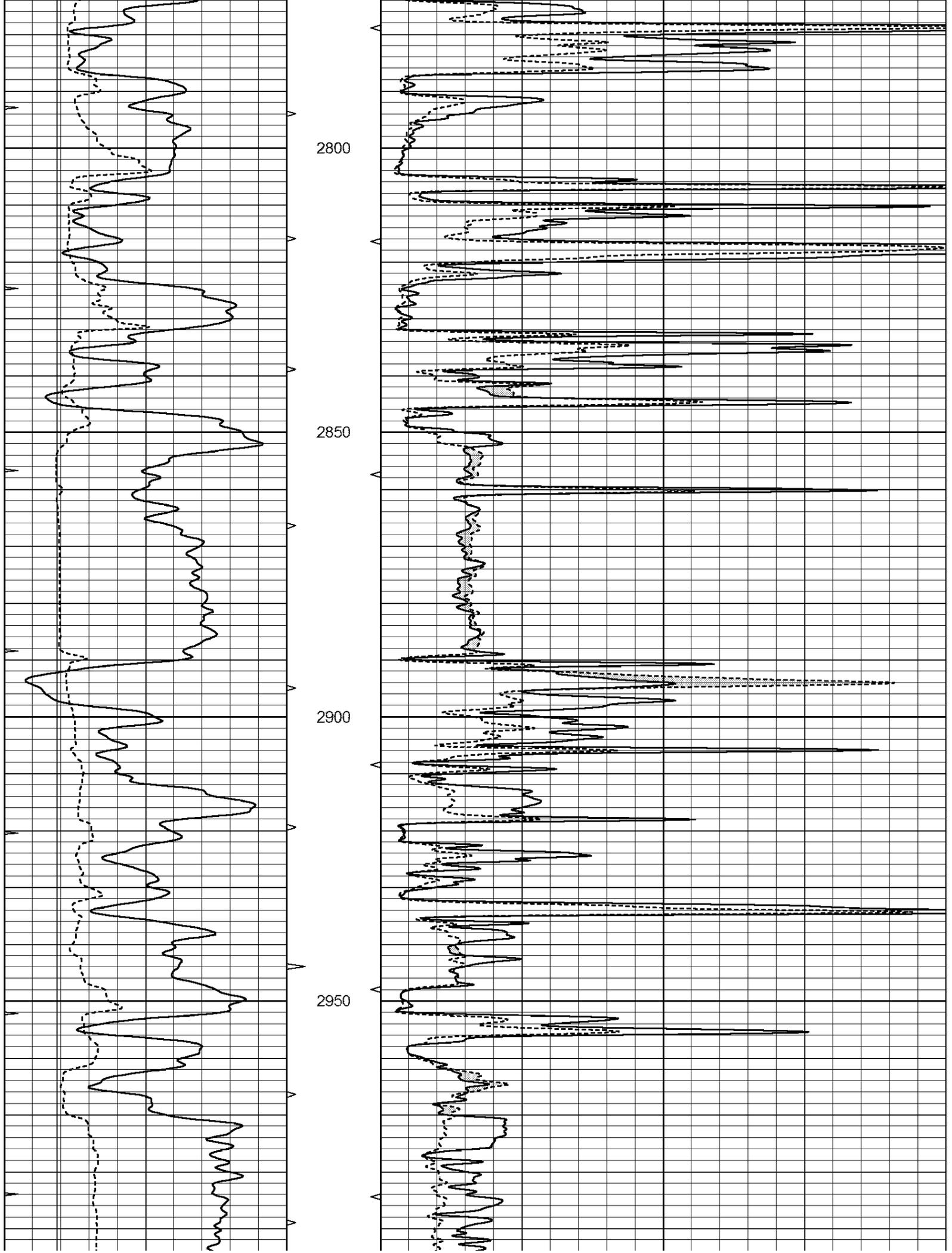


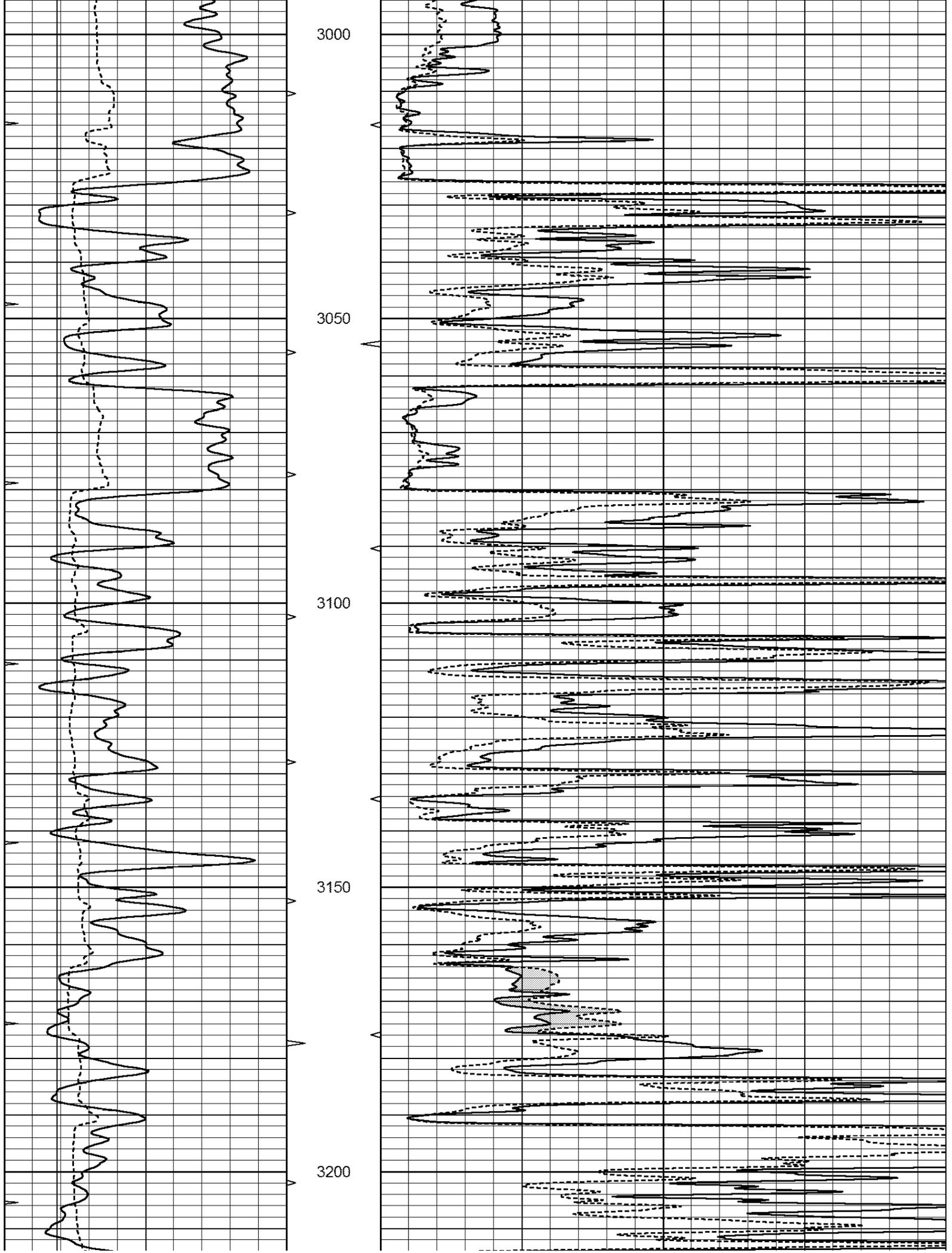
MAIN SECTION

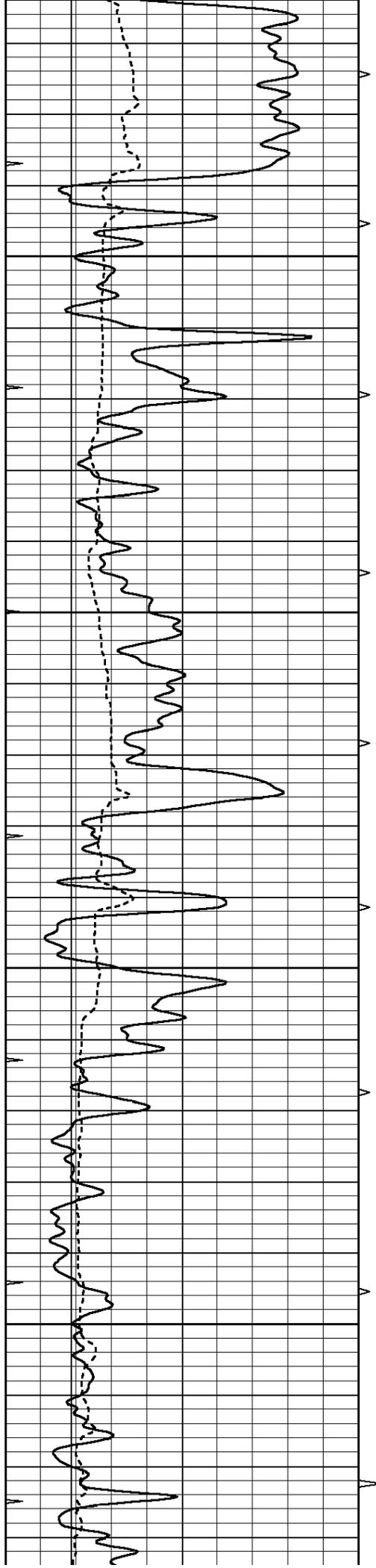
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 Dataset Pathname: pass7.1
 Presentation Format: _micro
 Dataset Creation: Sun Jul 27 21:57:05 2014 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		







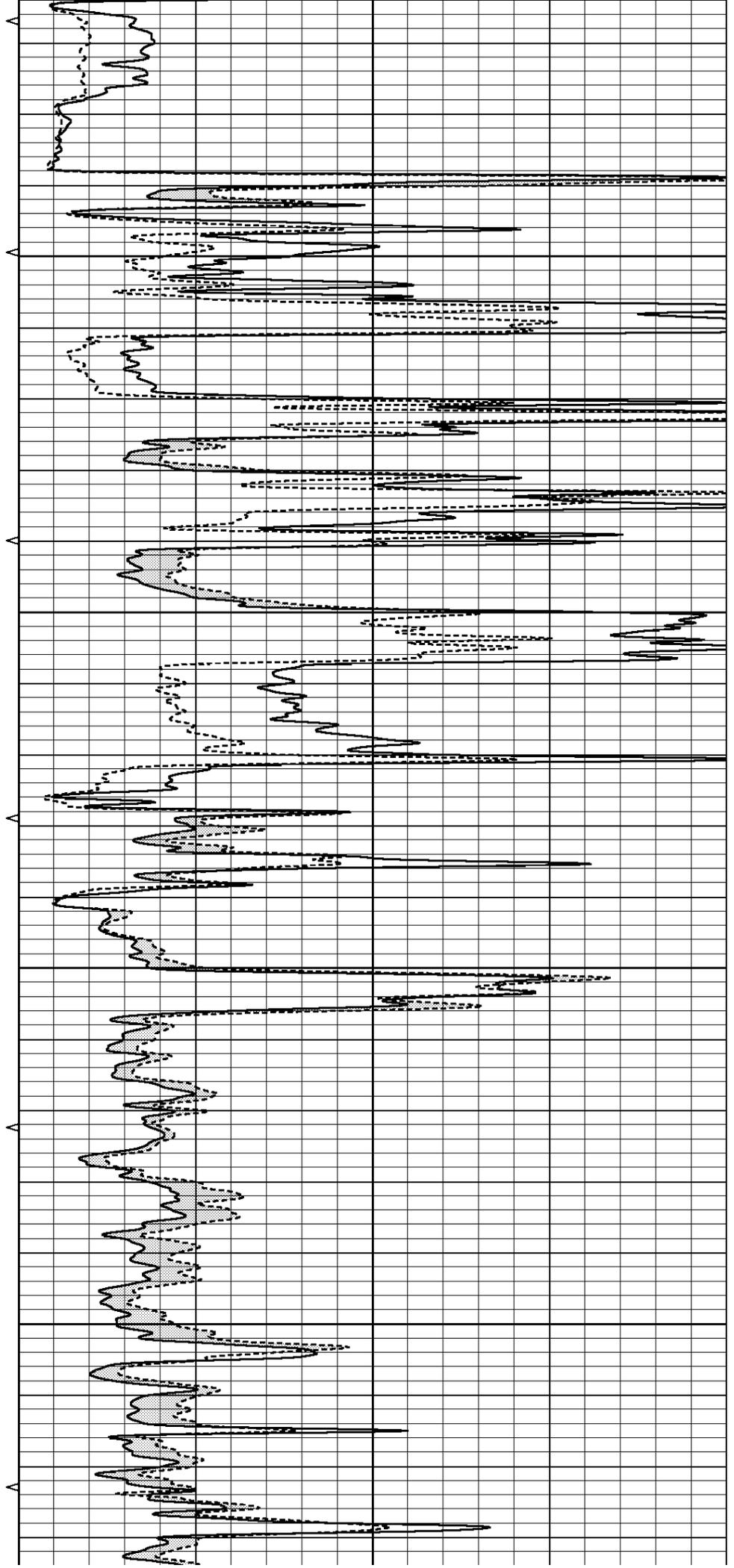


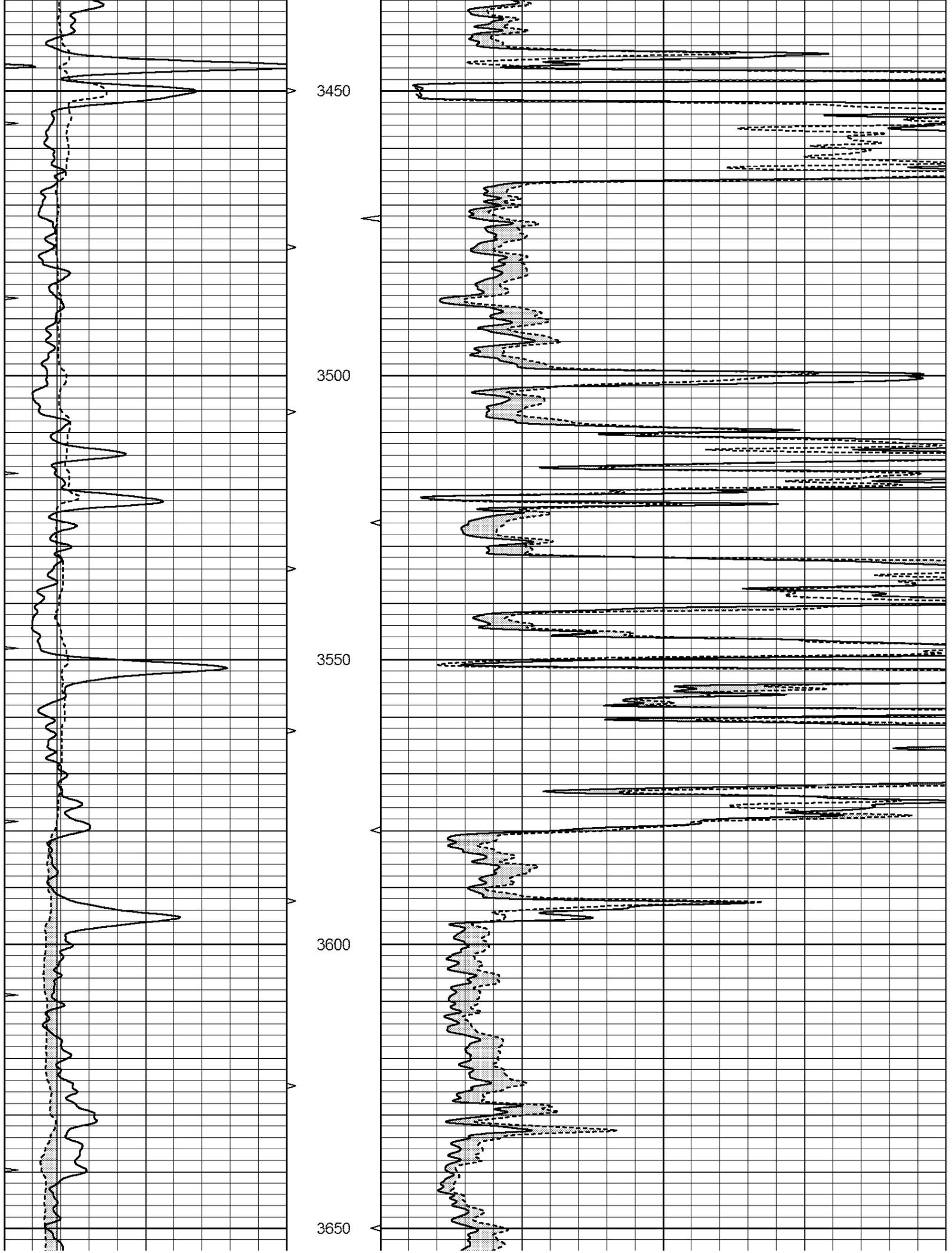
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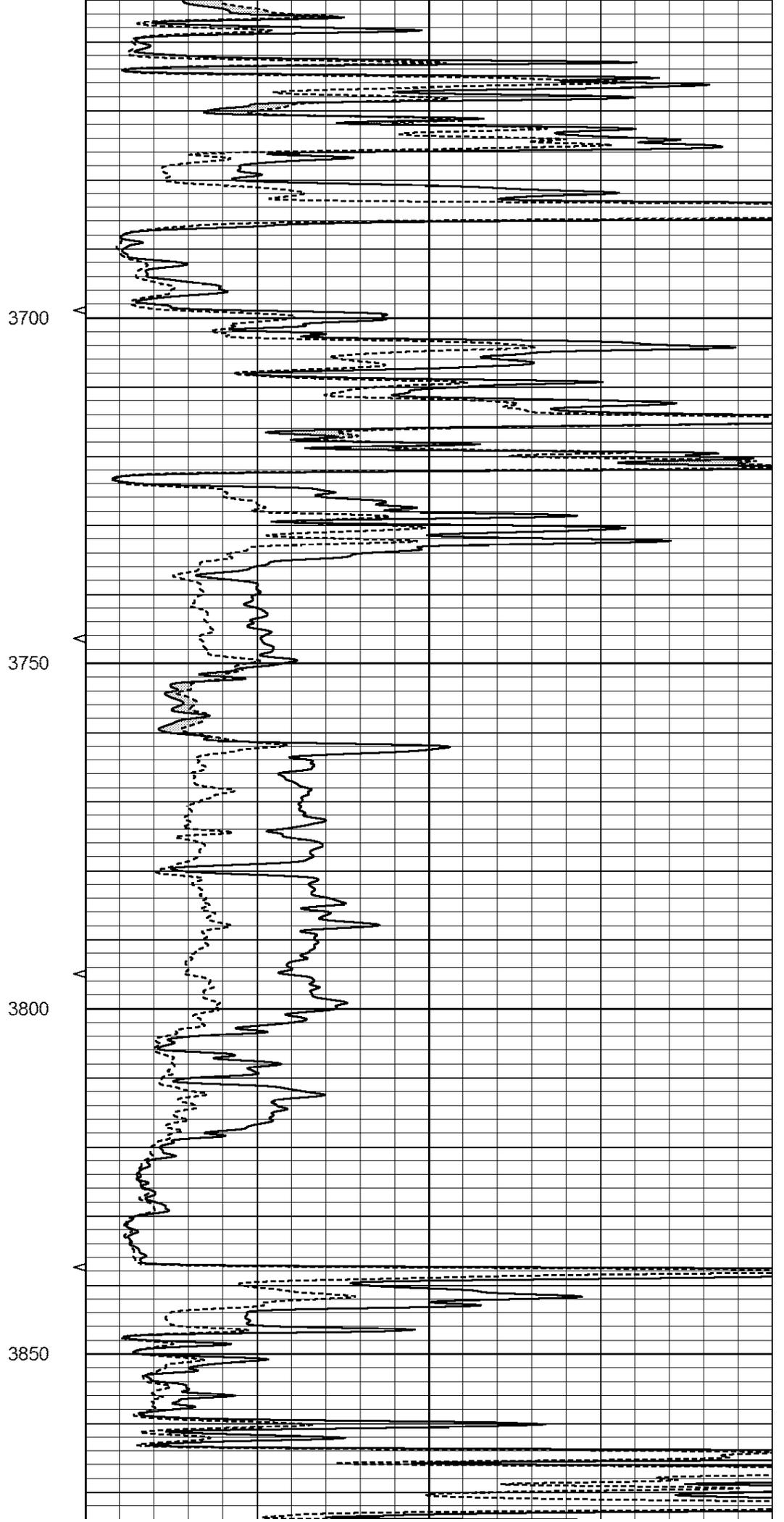
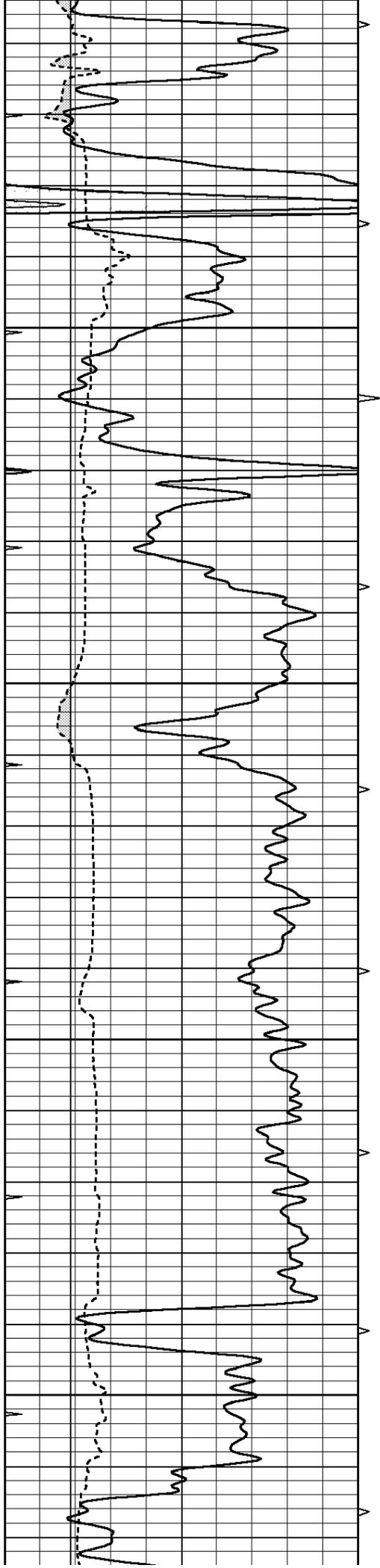
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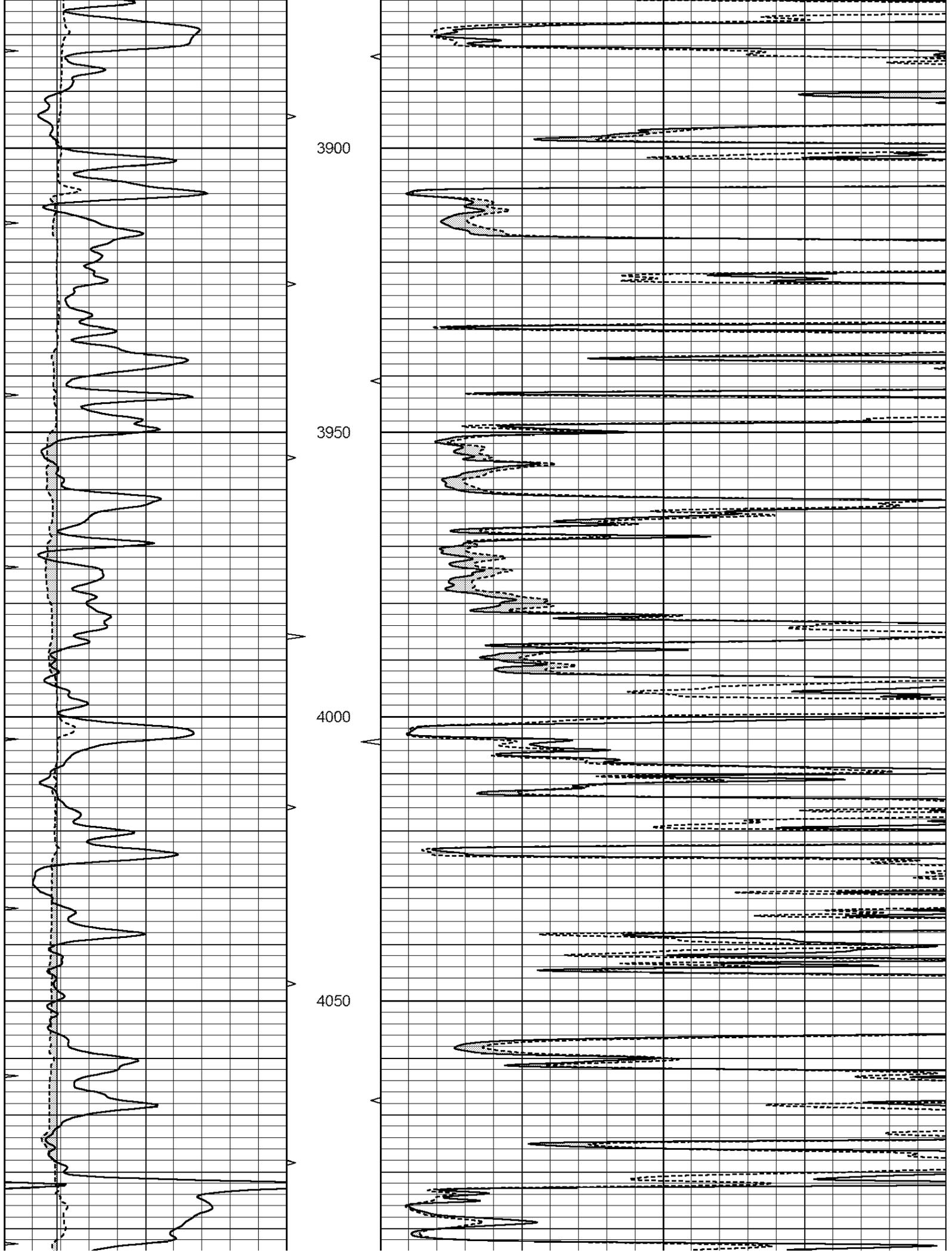
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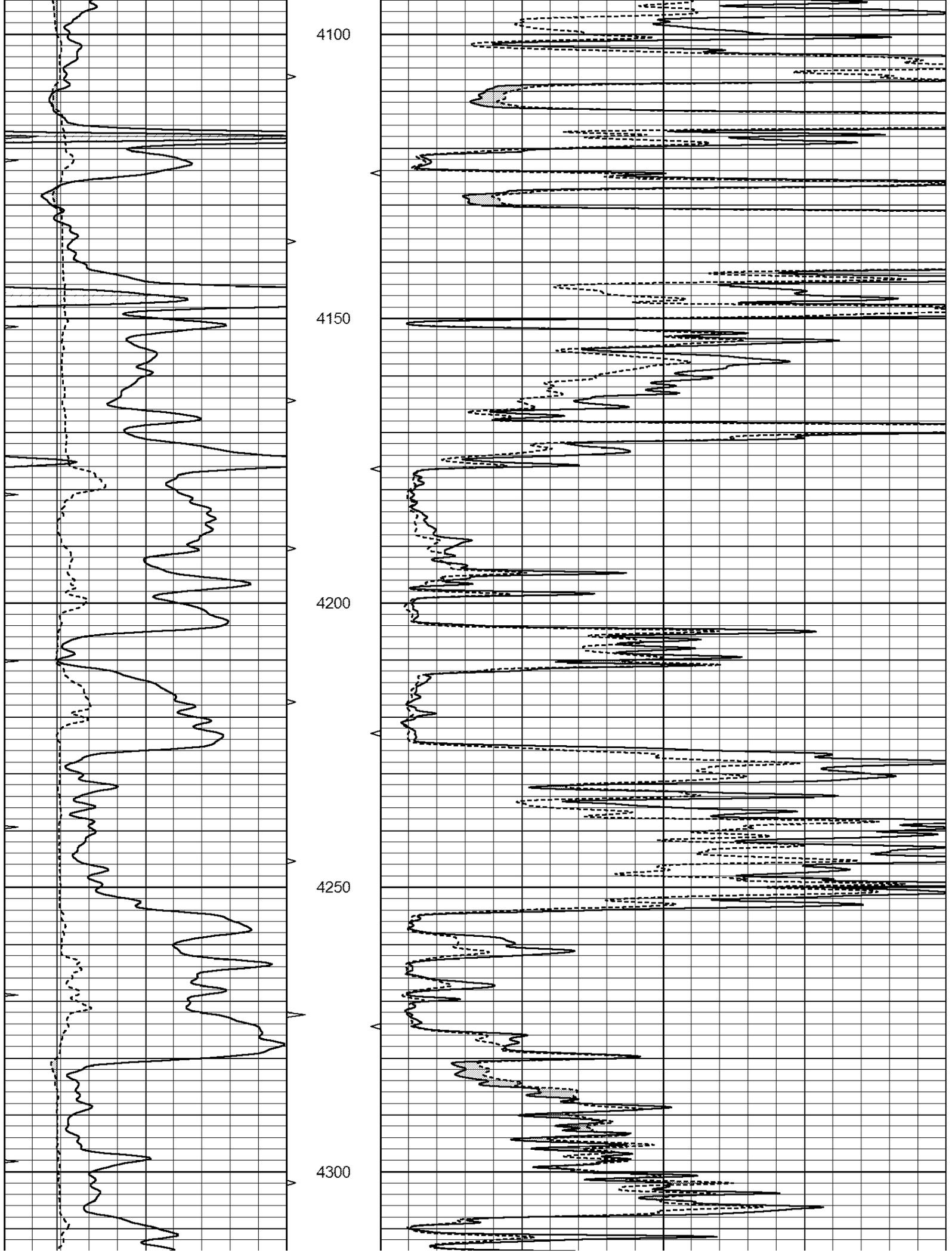
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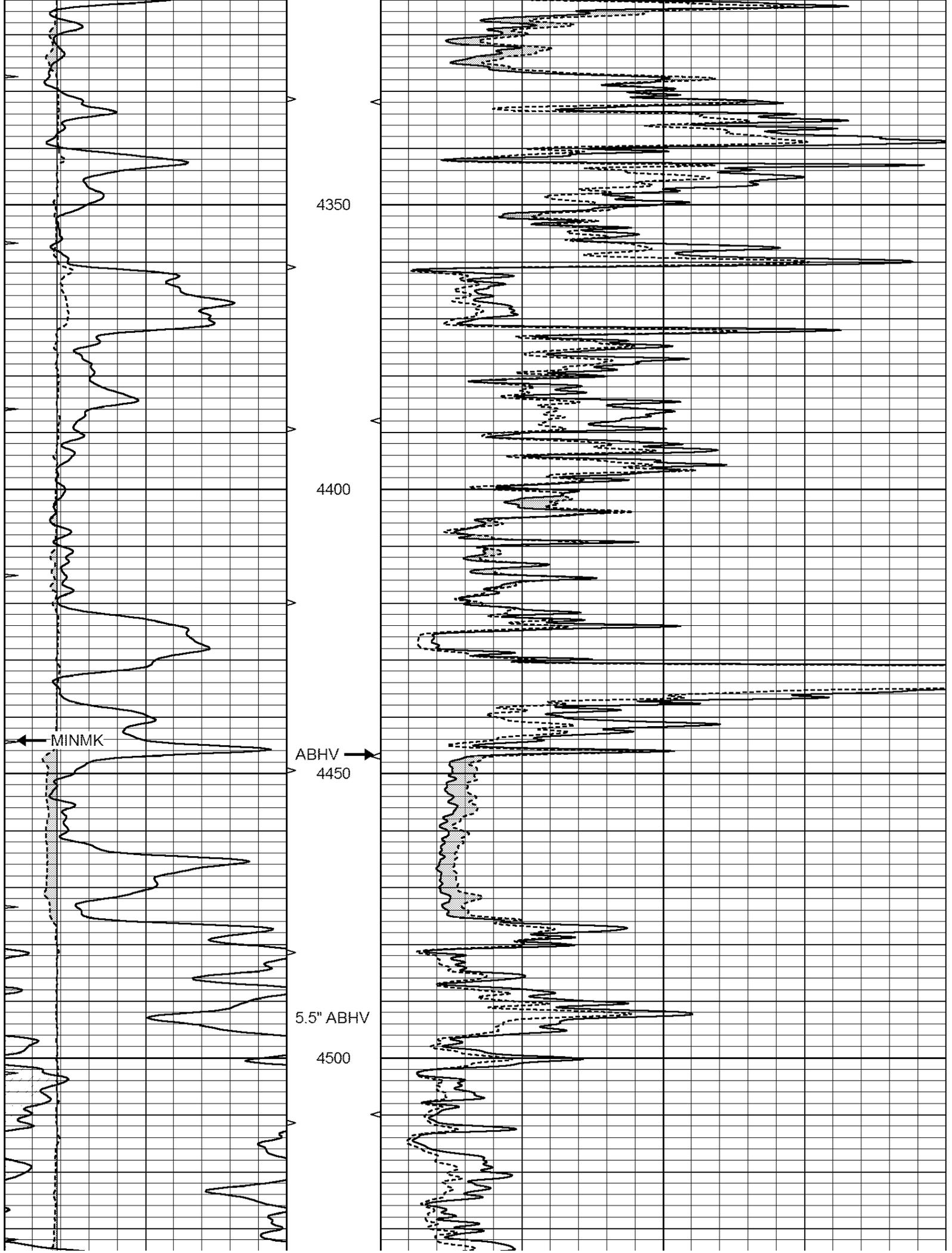


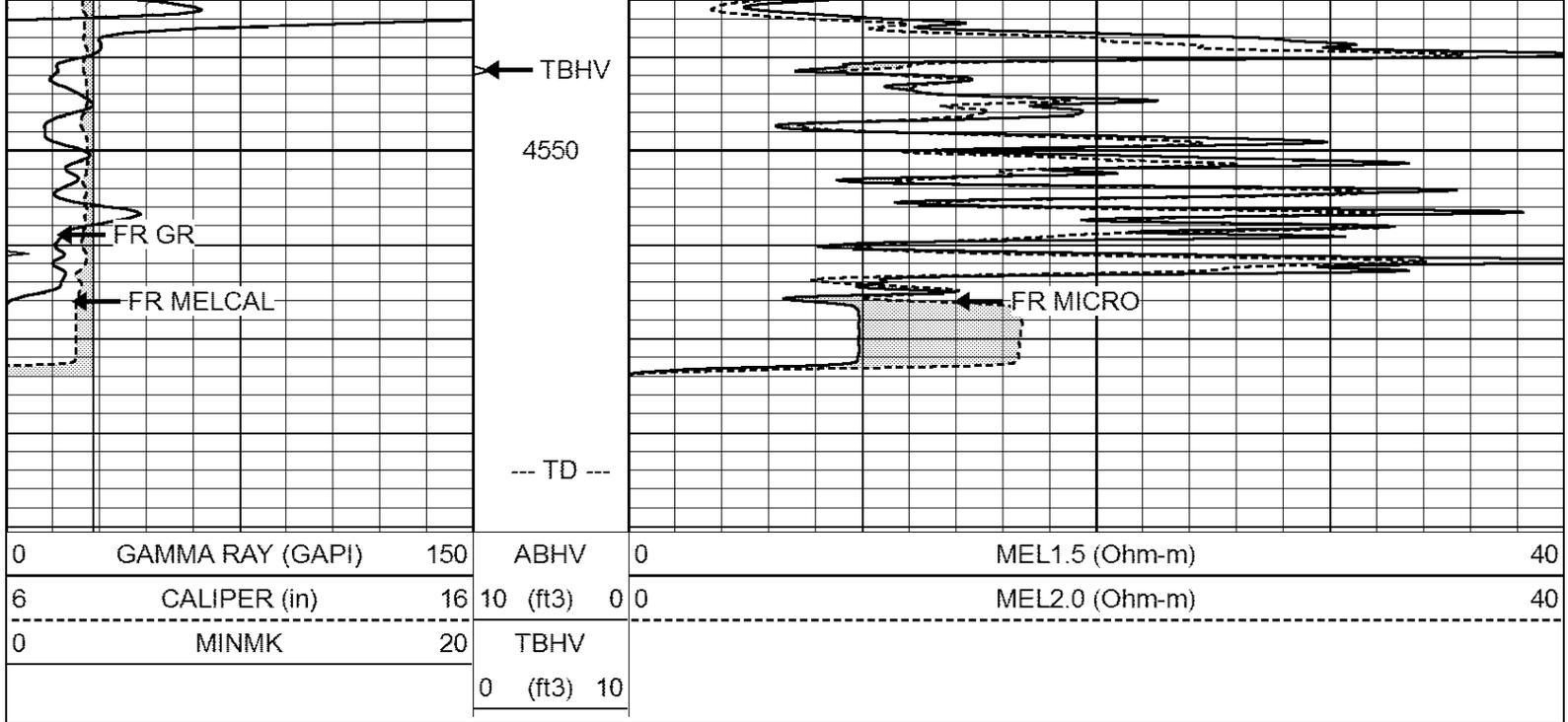








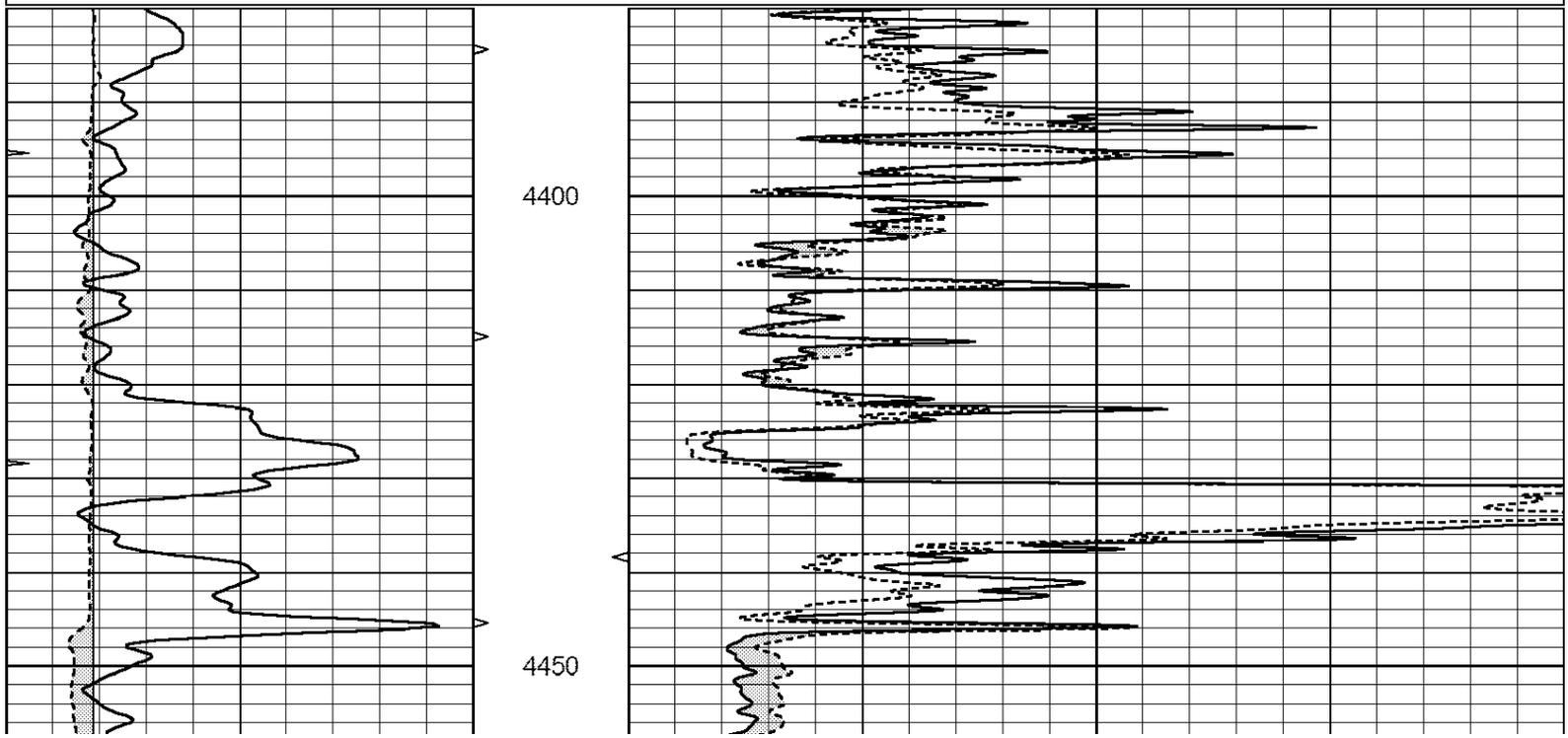


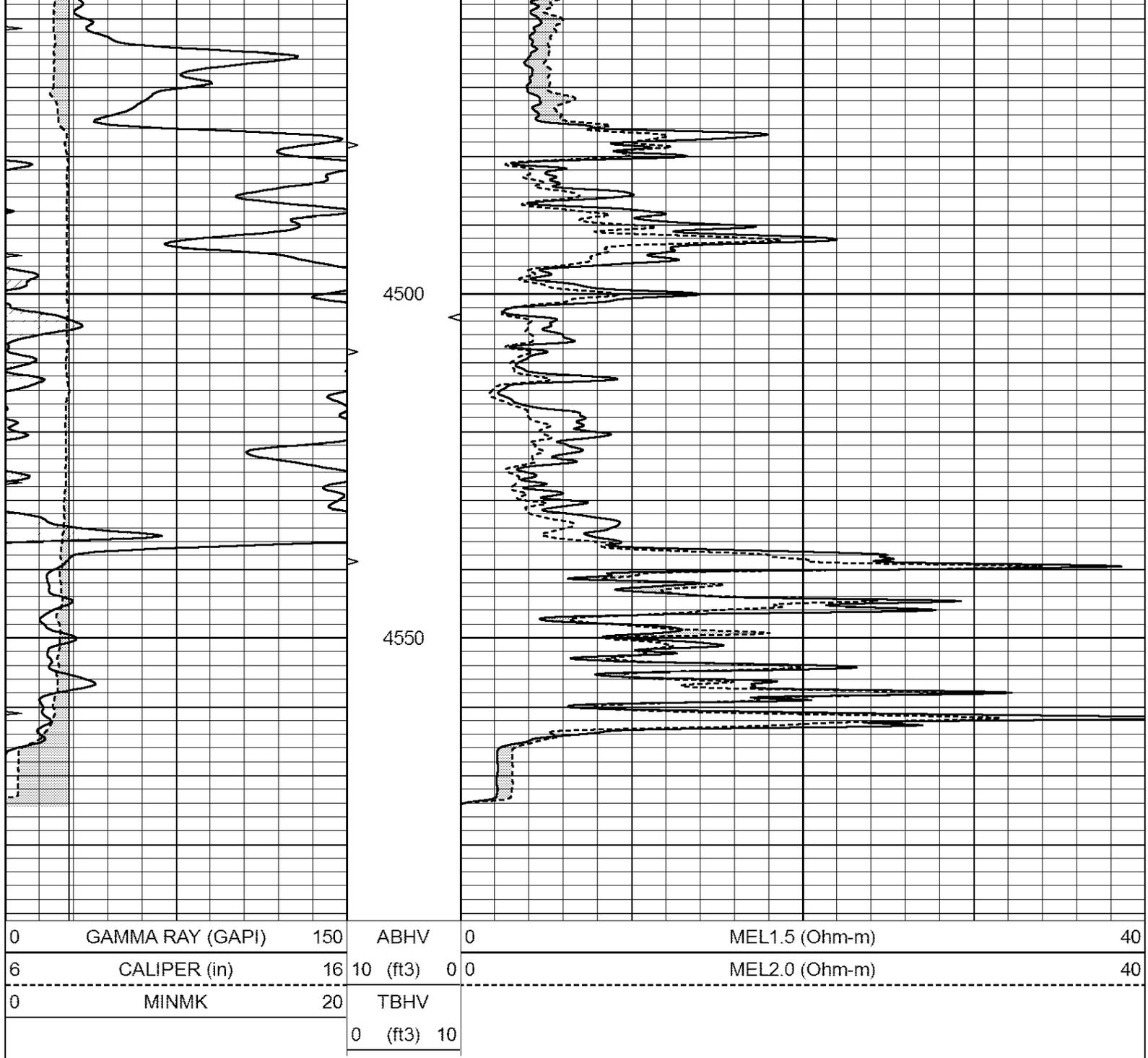


REPEAT SECTION

Database File: 24067pdm.db
 Dataset Pathname: pass6.1A
 Presentation Format: _micro
 Dataset Creation: Sun Jul 27 22:15:14 2014 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		





Calibration Report

Database File: 24067pdn.db
 Dataset Pathname: pass7.1
 Dataset Creation: Sun Jul 27 21:57:05 2014 by Calc Open-Cased 090629

MICRO Calibration Report

Serial Number: MICRO6
 Tool Model: PROBE
 Performed: Sun Jul 27 20:07:16 2014

Caliper Calibration: Gain=5.542 Offset=0.400

	Low Cal	High Cal
References	8.000	14.000
Readings	1.431	2.513

1.5" Calibration: Gain=38.075 Offset=0.000

References	Low Cal	High Cal
Readings	0.000	20.000
	0.004	1.196
2" Calibration:	Gain=46.000	Offset=-0.300
	Low Cal	High Cal
References	0.000	20.000
Readings	0.006	0.913
Gamma Ray Calibration Report		
Serial Number:	GR6	
Tool Model:	OPEN	
Performed:	Sun Jul 27 19:41:56 2014	
Calibrator Value:	150.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	276.0	cps
Sensitivity:	0.7500	GAPI/cps