NABORS COMPLETION & PRODUCTION SERVICES CO.

MICRO LOG

Company	RED OAK ENERGY, INC.
Well	PRAIRIE WIND #2
Field	WILDCAT
County	WALLACE
State	KANSAS

Company RED OAK ENERGY, INC.

Well PRAIRIE WIND #2

Field WILDCAT

County WALLACE State KANSAS

Location: API # : 15-199-20426-00-00
2569' FNL & 840' FWL
SW - SE - SW - NW
SEC 31 TWP 14S RGE 41W

Other Services: CNL/CDL/PE, DIL

Permanent Datum: GROUND LEVEL Elevation 3836
Log Measured From: KELLY BUSHING 16.5' A.G.L.
Drilling Measured From: KELLY BUSHING

Elevation: K.B. 3852.5, D.F. 3850.5, G.L. 3836

Date	12/19/14		
Run Number	ONE		
Depth Driller	5200		
Depth Logger	5202		
Bottom Logged Interval	5200		
Top Log Interval	4000		
Casing Driller	8 5/8" @ 389'		
Casing Logger	390'		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4400 PPM	
Density / Viscosity	9.4/54		
pH / Fluid Loss	10.0/6.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.50 @ 50F		
Rmf @ Meas. Temp	1.12 @ 50F		
Rmc @ Meas. Temp	2.01 @ 50F		
Source of Rmf / Rmc	MEASURED		
Rm @ BHT	.40 @ 127F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	127F		
Equipment Number	4010		
Location	HAYS, KS.		
Recorded By	IAN MABB		
Witnessed By	KEVIN DAVIS		

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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
SHARON SPRINGS, KS. - 8 MILES SOUTH - 6 MILES WEST - NORTH INTO

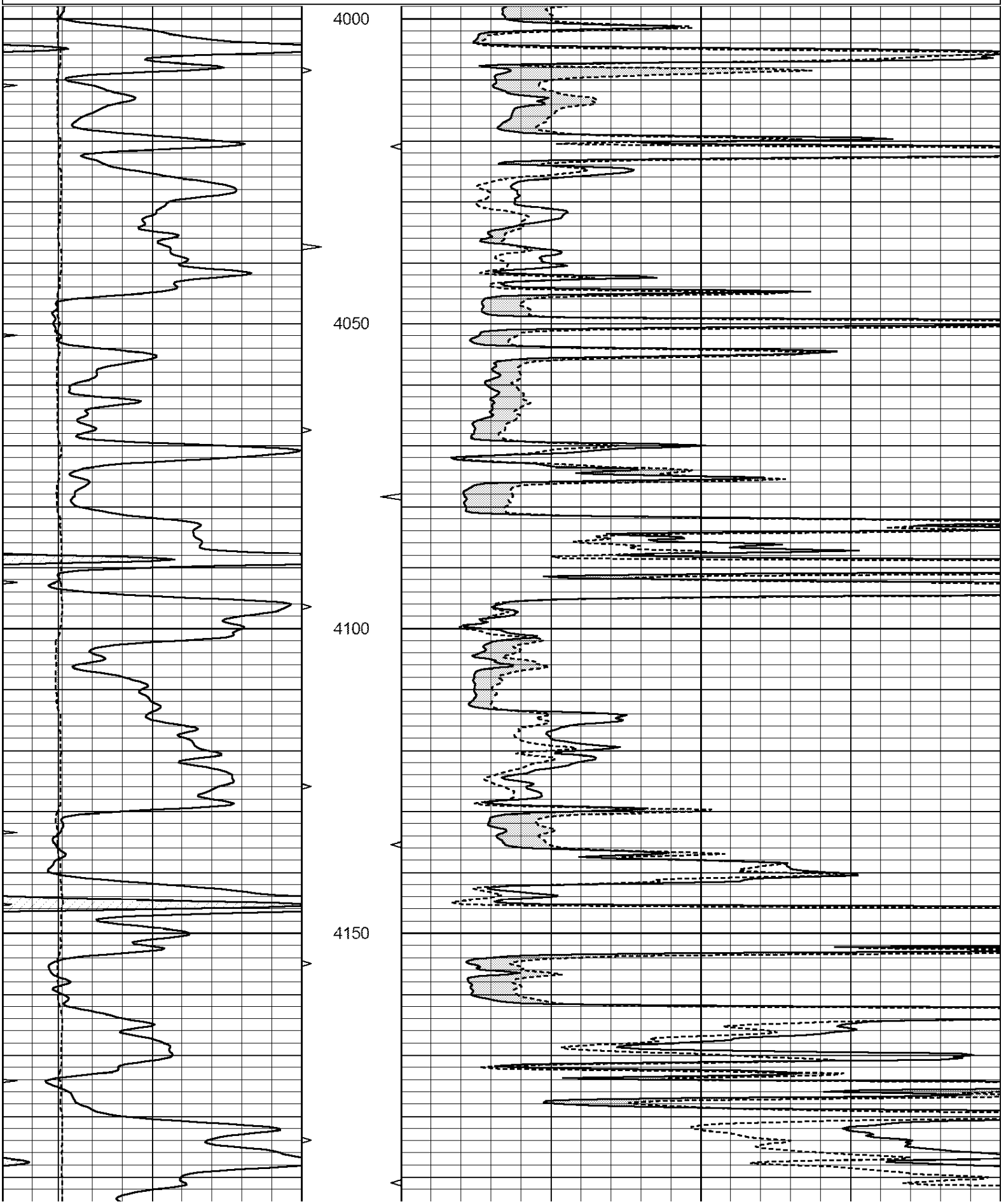
Database File:	26422pe.db
Dataset Pathname:	pass7.2
Presentation Format:	_micro
Dataset Creation:	Fri Dec 19 12:15:23 2014
Charted by:	Depth in Feet scaled 1:240

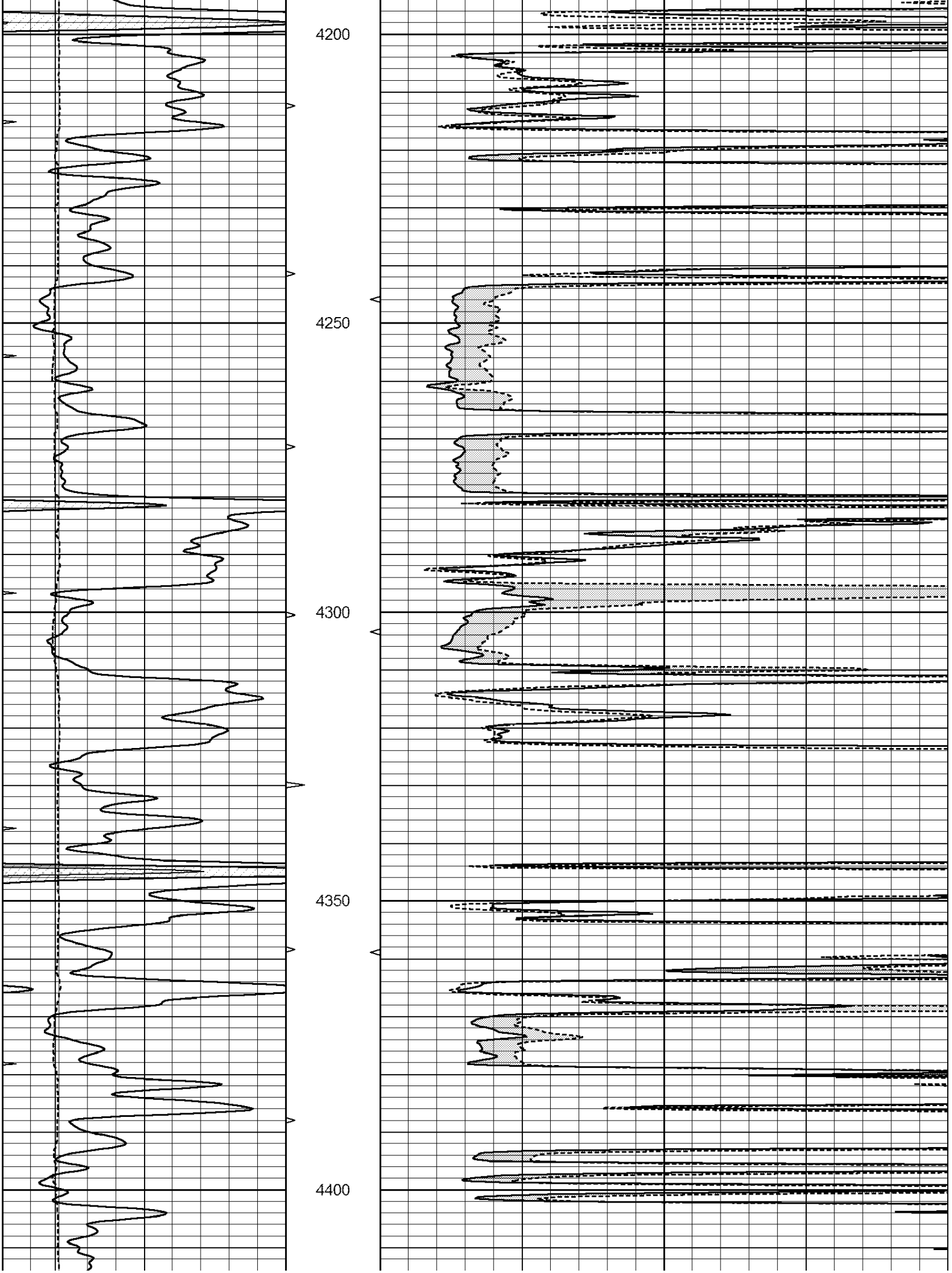
Charted by: Depth in Feet scaled 1:240

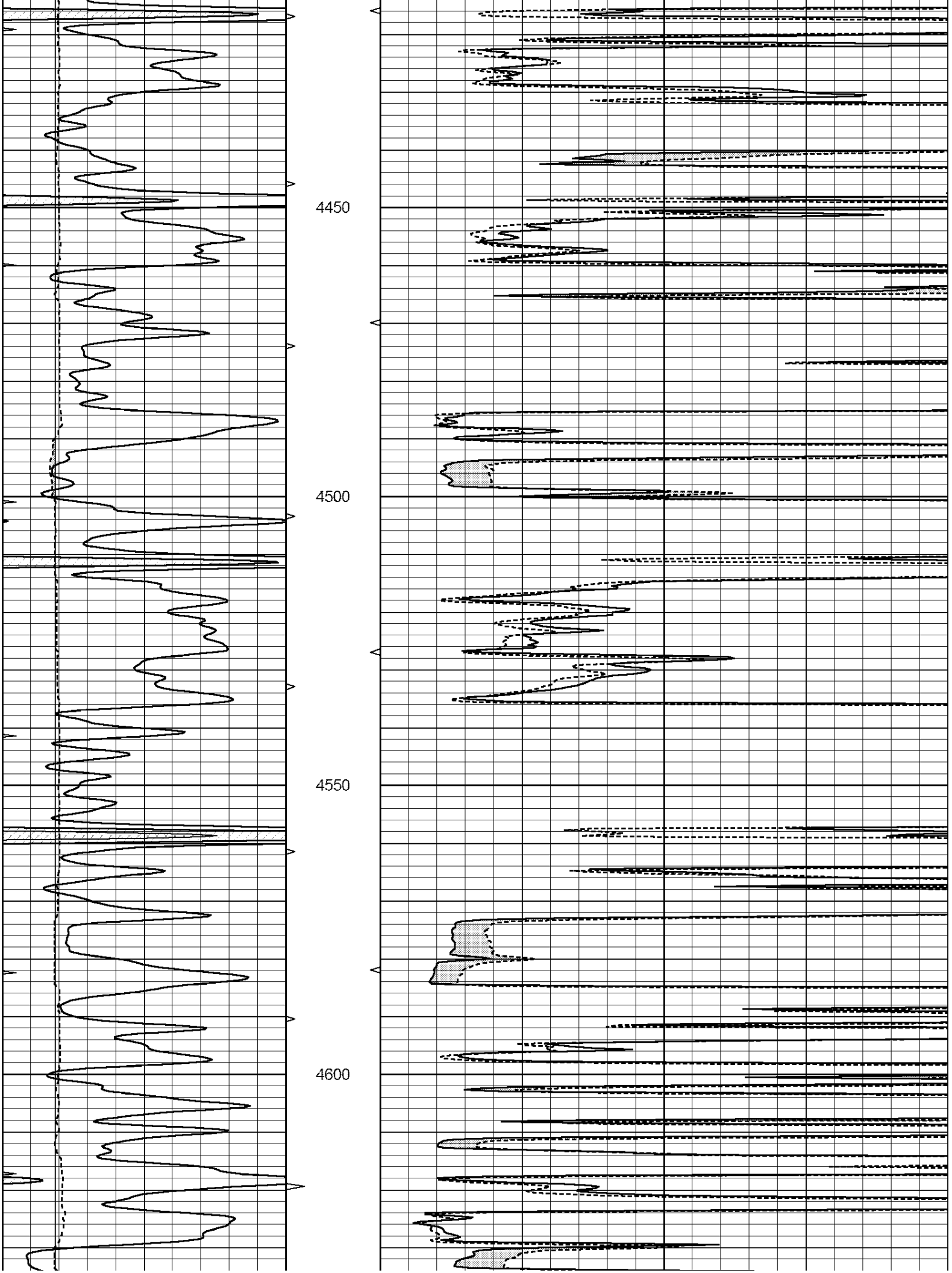
0	GAMMA RAY (GAPI)	150
6	CALIPER (in)	16
0	MINMK	20

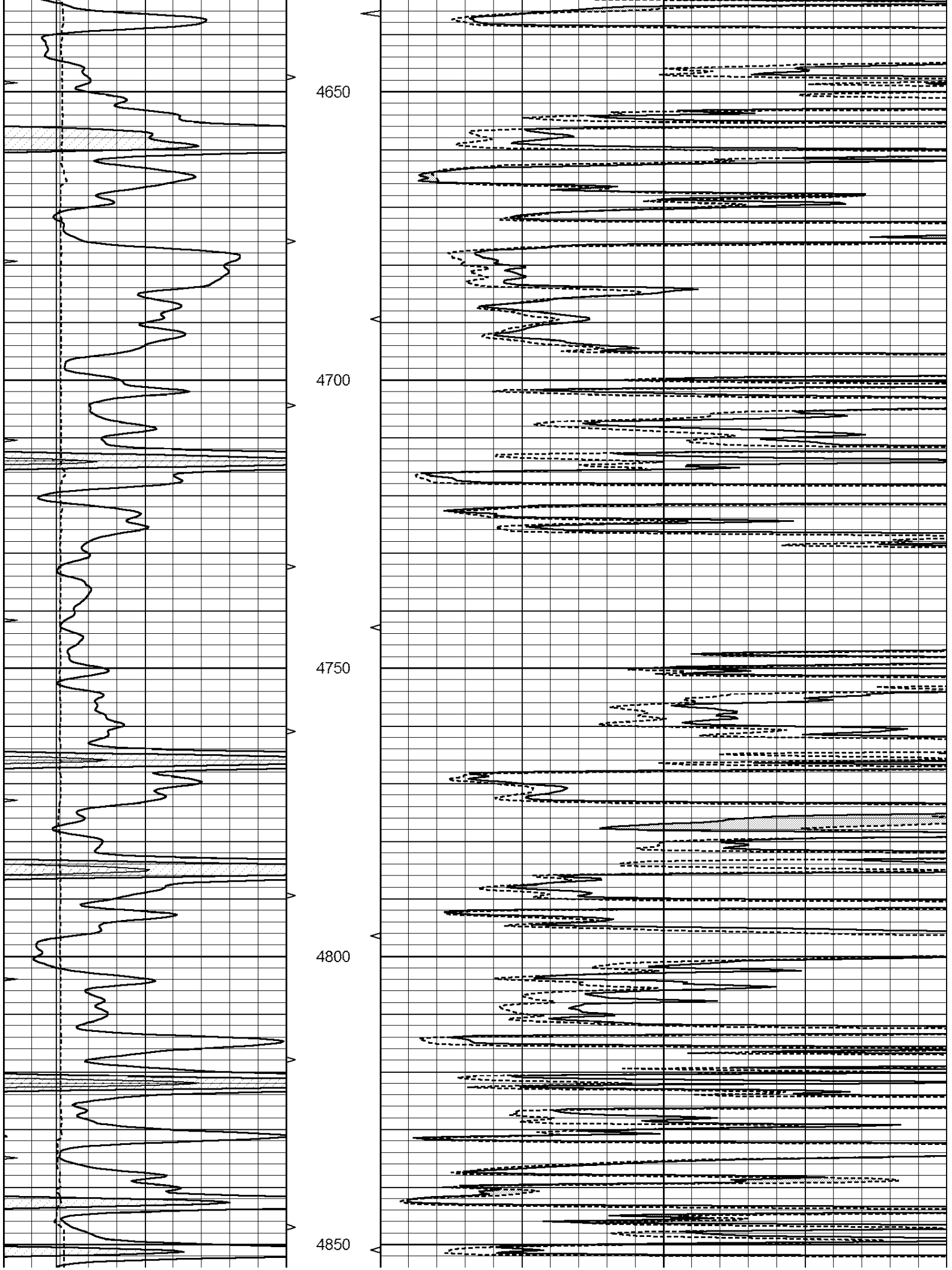
ABHV		
10	(ft3)	0
TBHV		
0	(ft3)	10

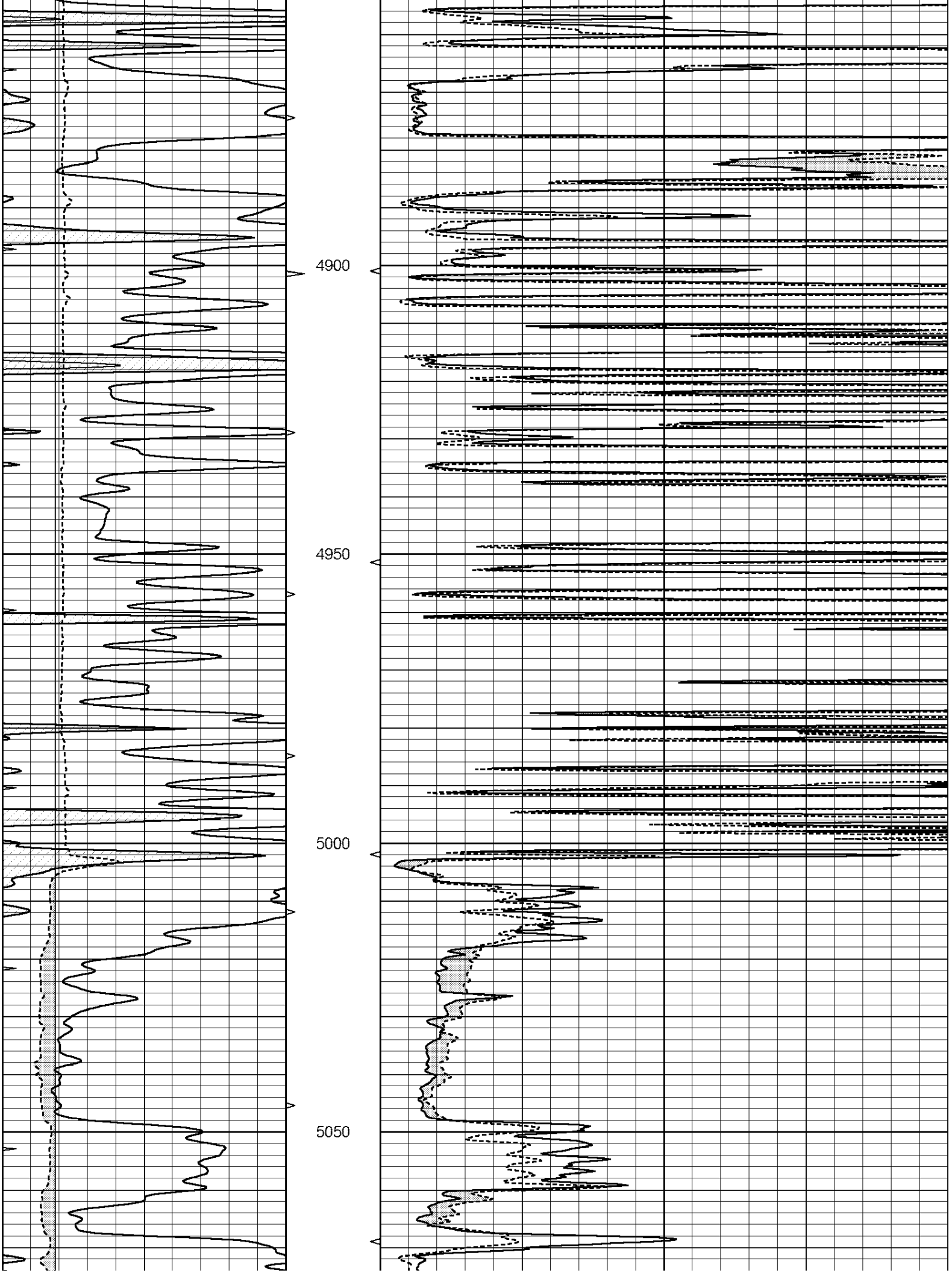
0	MEL1.5 (Ohm-m)	40
0	MEL2.0 (Ohm-m)	40

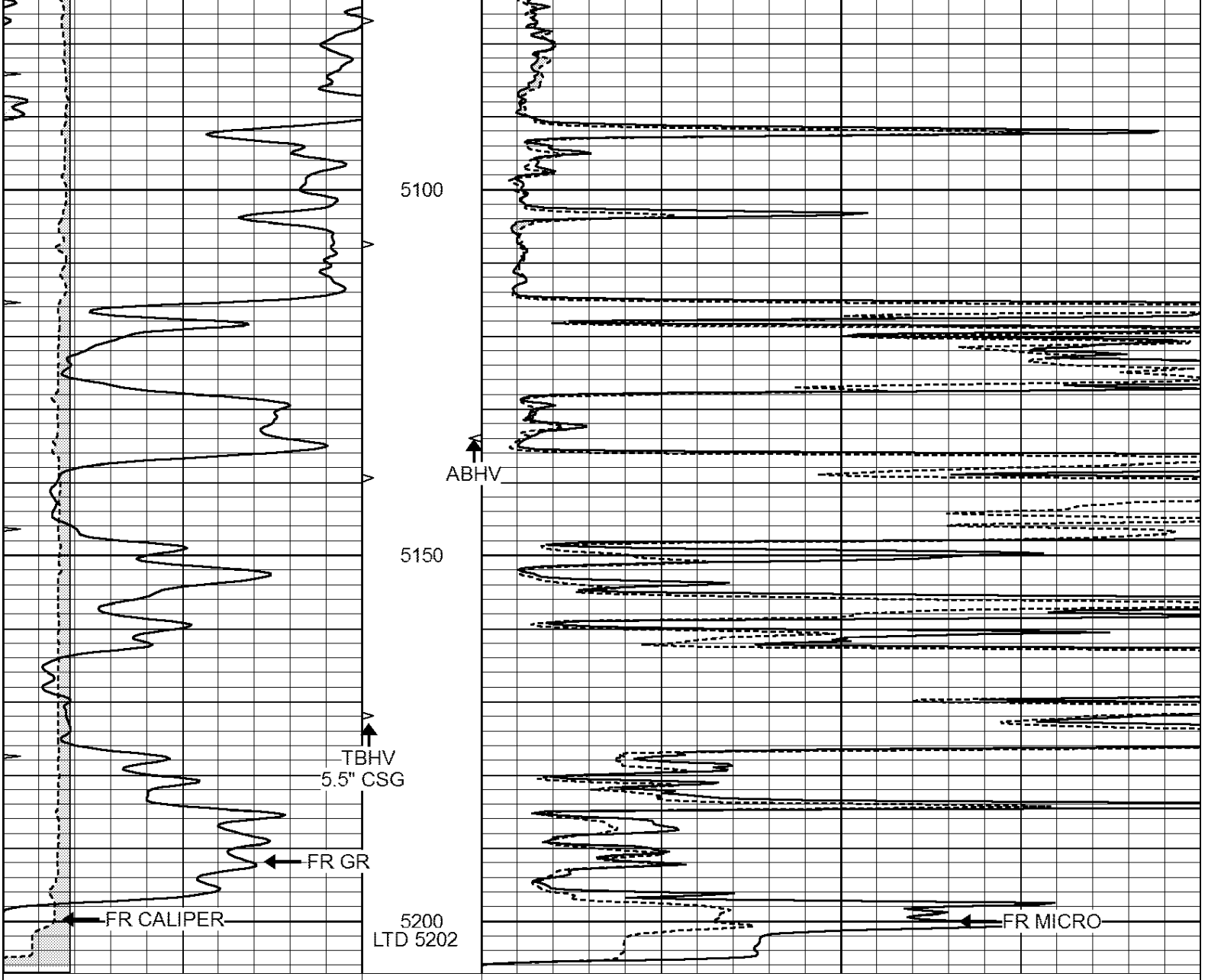



4200
4250
4300
4350
4400


4450
4500
4550
4600


4650
4700
4750
4800
4850


4900
4950
5000
5050



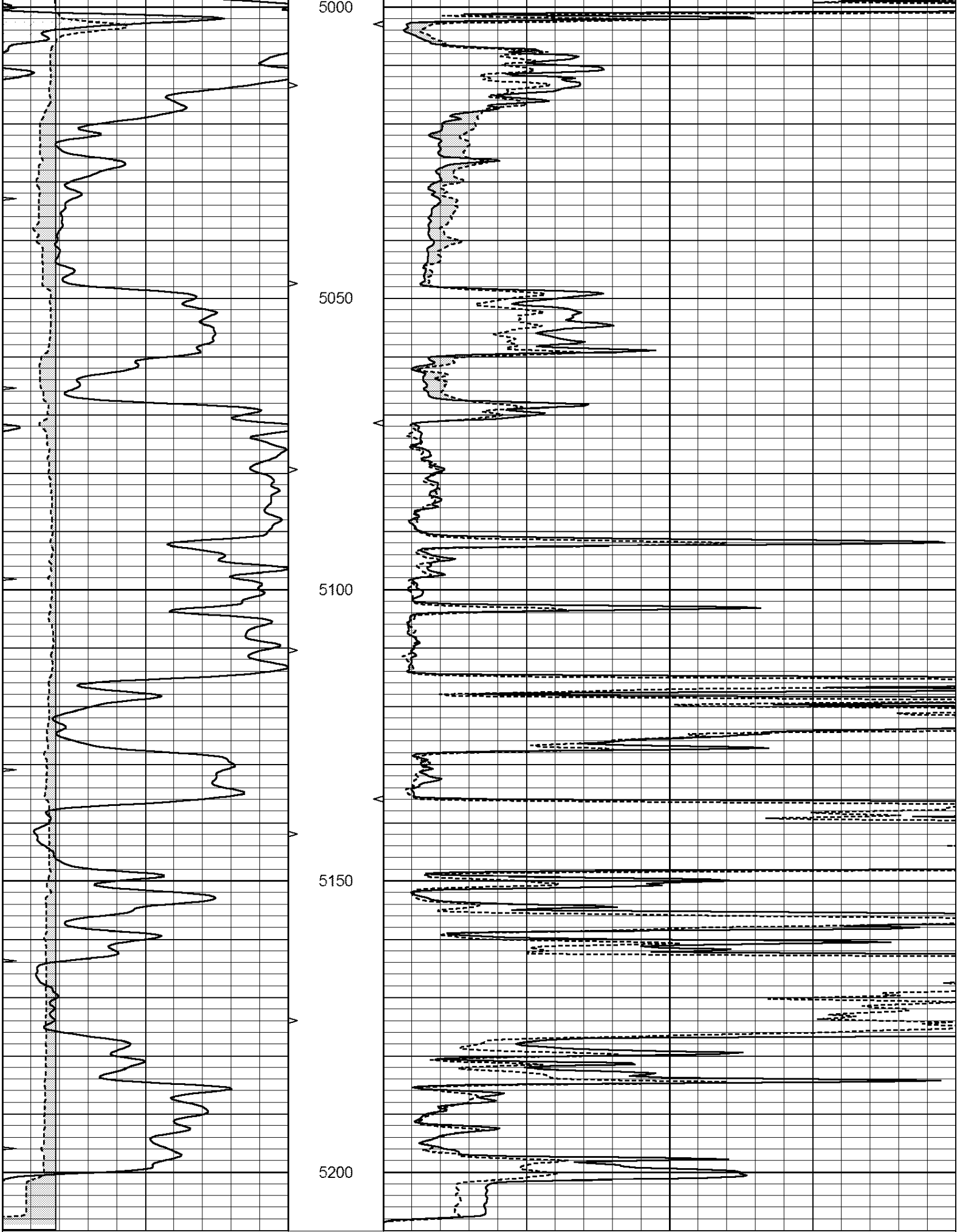
0	GAMMA RAY (GAPI) 150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in) 16	10 (ft3) 0	0	MEL2.0 (Ohm-m)	40
0	MINMK 20	TBHV			
		0 (ft3) 10			

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REPEAT SECTION

Database File: 26422pe.db
Dataset Pathname: pass6.6
Presentation Format: _micro
Dataset Creation: Fri Dec 19 11:37:13 2014
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	0	MEL2.0 (Ohm-m)	40
0	MINMK 20	TBHV			
		0 (ft3) 10			



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

0	MINMK	20	TBHV	
			0 (ft3) 10	

Calibration Report

Database File: 26422pe.db
Dataset Pathname: pass7.2
Dataset Creation: Fri Dec 19 12:15:23 2014

MICRO Calibration Report

Serial Number:	MICRO3	
Tool Model:	PROBE	
Performed:	Thu Nov 17 03:06:31 2011	
Caliper Calibration:	Gain=3.916	Offset=-9.571
	Low Cal	High Cal
References	8.000	14.000
Readings	4.257	5.789
1.5" Calibration:	Gain=100.000	Offset=0.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.004	0.228
2" Calibration:	Gain=150.553	Offset=-1.220
	Low Cal	High Cal
References	0.000	20.000
Readings	0.005	0.175

Gamma Ray Calibration Report

Serial Number:	GR6	
Tool Model:	OPEN	
Performed:	Wed Dec 10 11:09:24 2014	
Calibrator Value:	150.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	276.0	cps
Sensitivity:	0.8000	GAPI/cps