



SUPERIOR
Hays,
Kansas

MICRO LOG

Company	BUFFALO RESOURCES, LLC.		
Well	MOG #1-28		
Field	WILDCAT		
County	RUSSELL	State	KANSAS
Location:	API #: 15-167-23568 335' FNL & 2160' FEL NE/4		Other Services CDL/CNL SONIC/DIL
SEC 28 TWP 15S RGE 11W			Elevation
Permanent Datum	GROUND LEVEL	Elevation	1723
Log Measured From	KELLY BUSHING 8' A.G.L.		
Drilling Measured From	KELLY BUSHING		
Date	4-25-09		
Run Number	TWO		
Depth Driller	3290		
Depth Logger	3290		
Bottom Logged Interval	3272		
Top Log Interval	2300		
Casing Driller	394		
Casing Logger	NA		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.6 / 57		
pH / Fluid Loss	9.5 / 10.4		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	0.90 @ 80F		
Rinf @ Meas. Temp	0.68 @ 80F		
Rmc @ Meas. Temp	1.08 @ 80F		
Source of Rinf / Rmc	FLOWLINE		
Rim @ BHT	.670 @ 108F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	108F		
Equipment Number	860		
Location	HAYS, KS.		
Recorded By	RUPP		
Witnessed By	CURTIS COVEY		

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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

SUPERIOR WELL SERVICES
785-628-6395
THANK YOU FOR YOUR BUSINESS
DIRECTIONS: WILSON & HOLYROOD RD., 7S TO STICKNEY RD., 3 1/2W, S INTO.

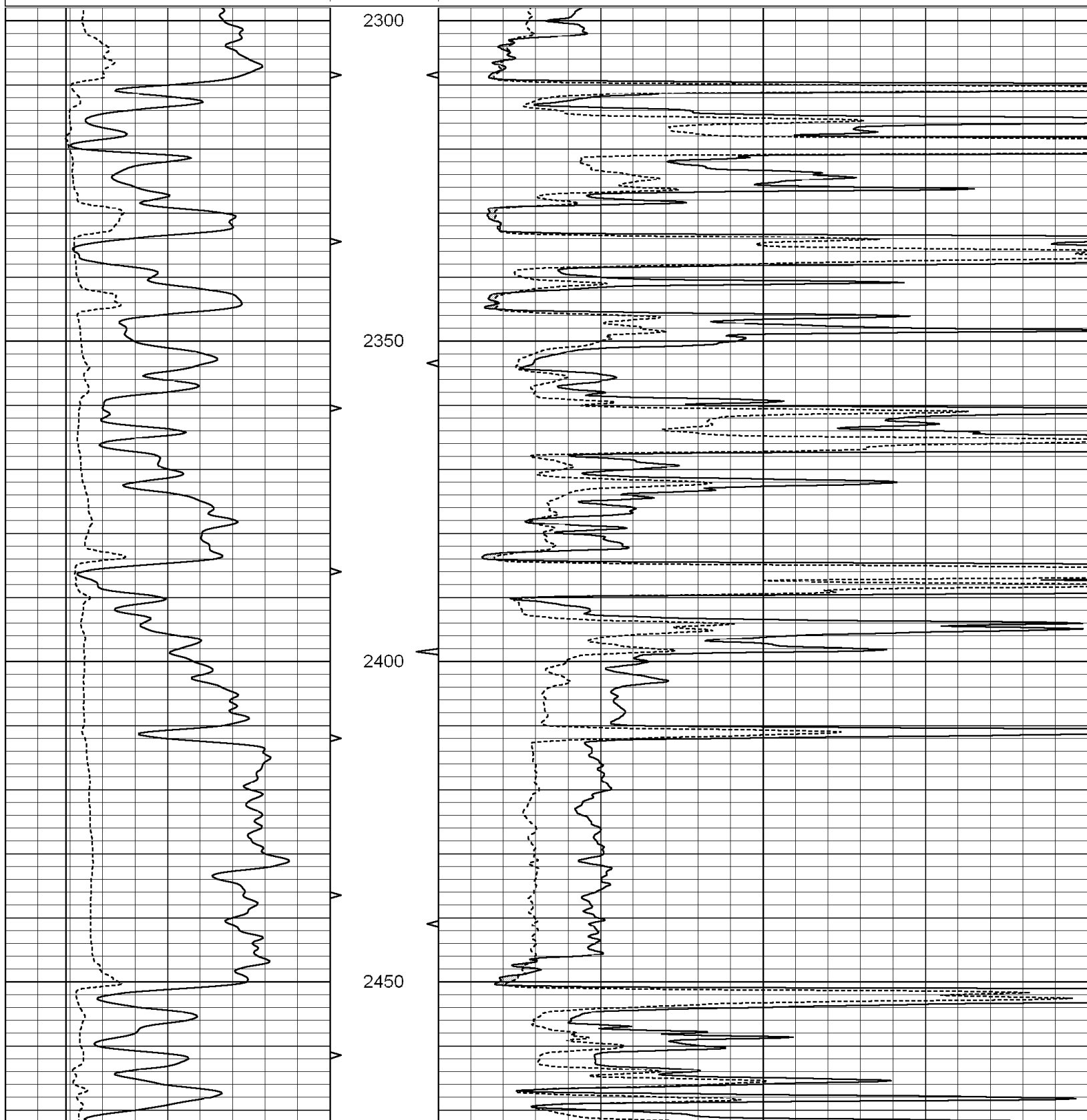


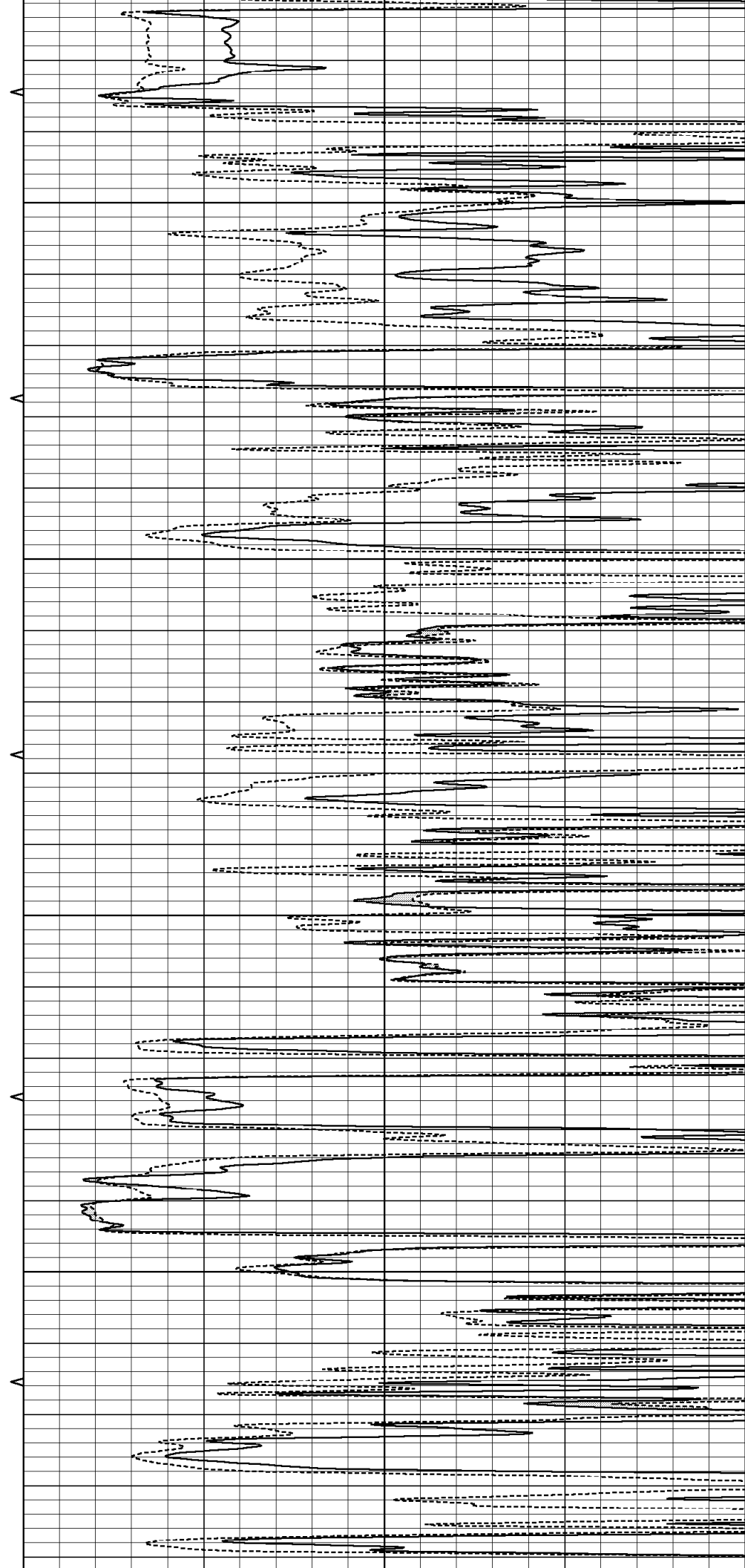
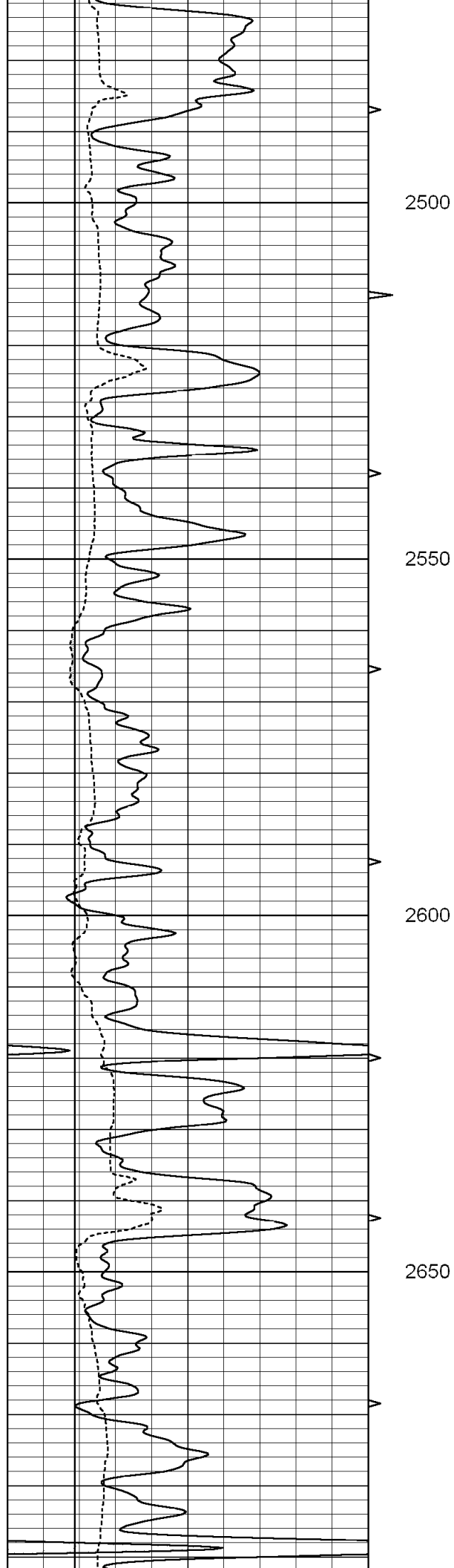
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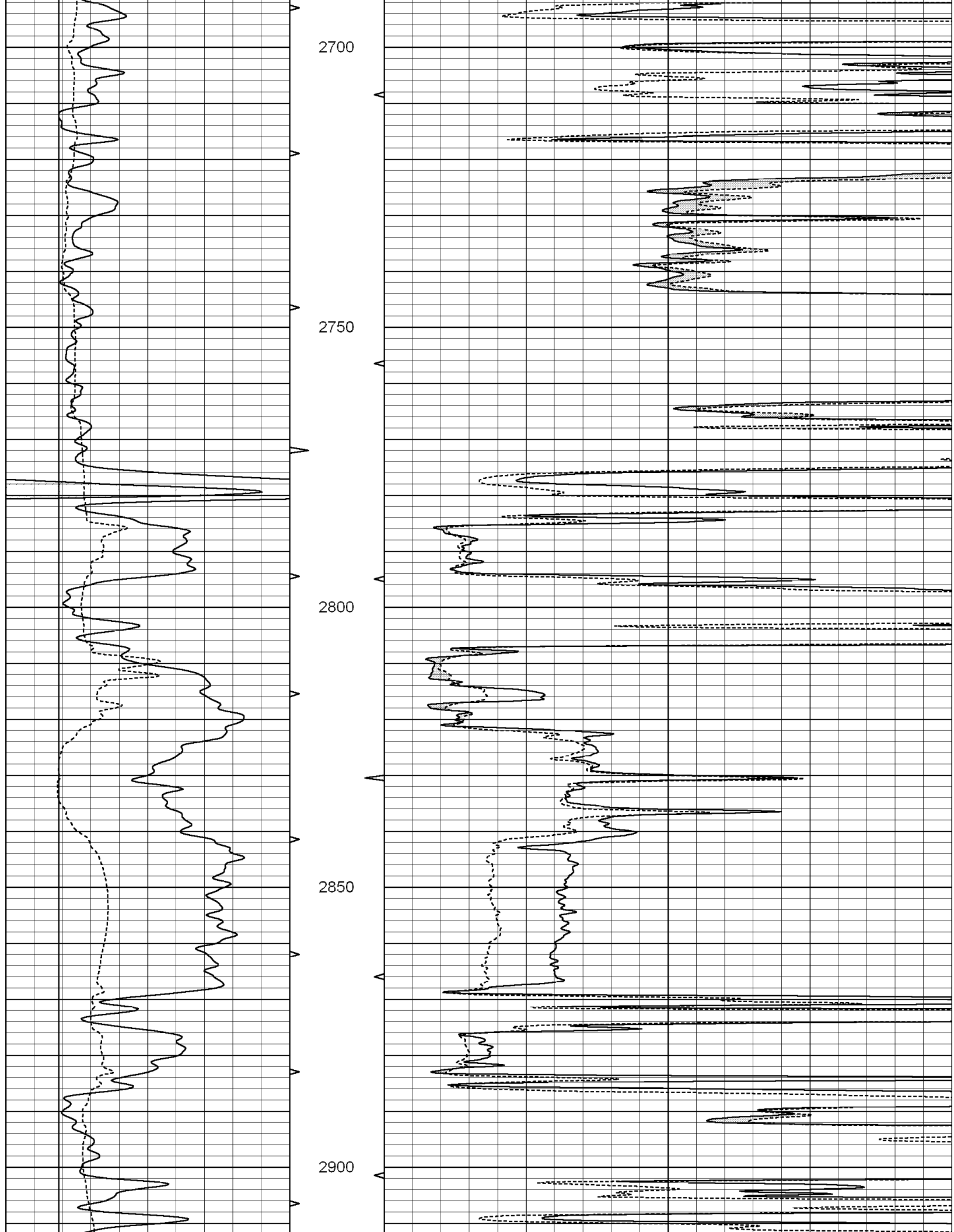
MAIN SECTION

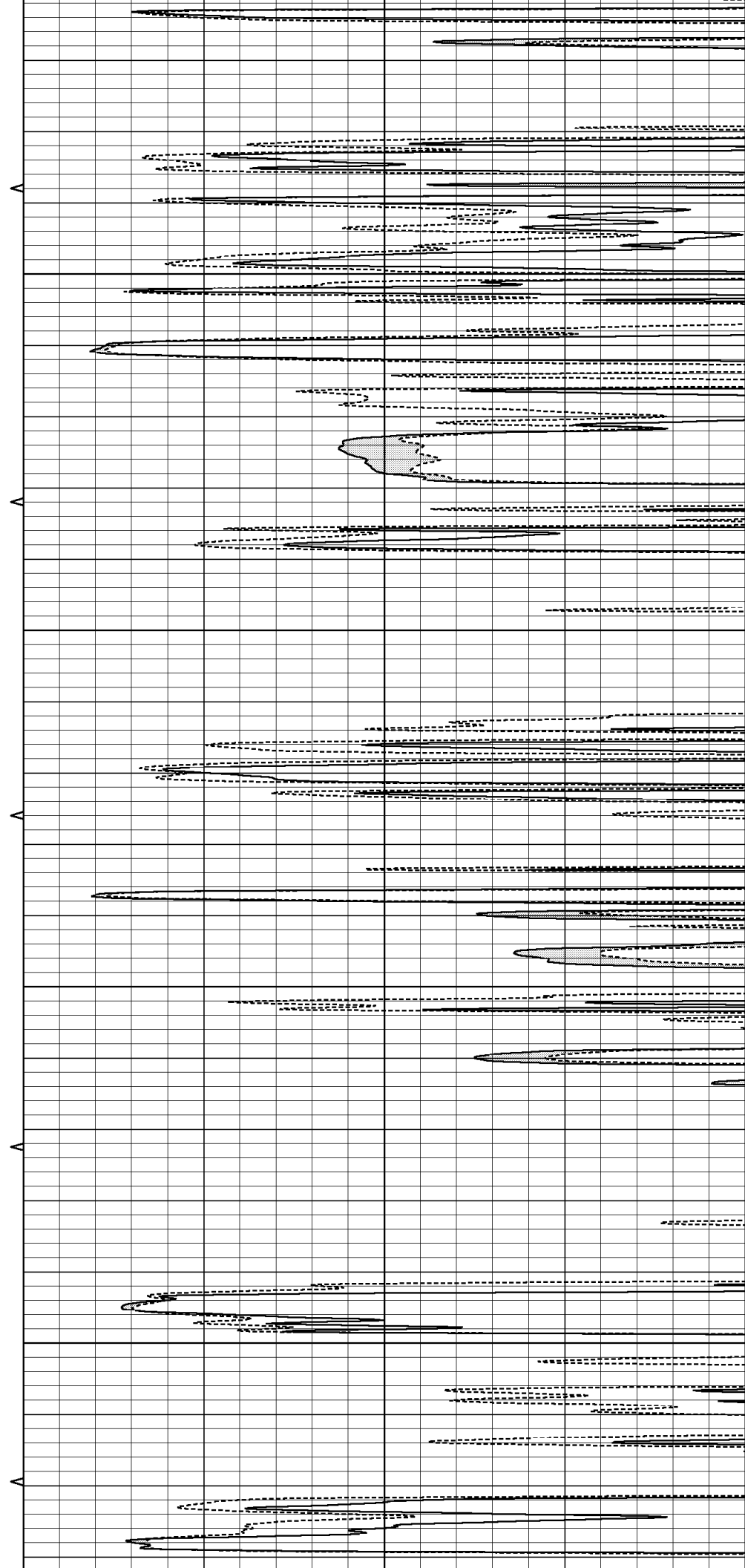
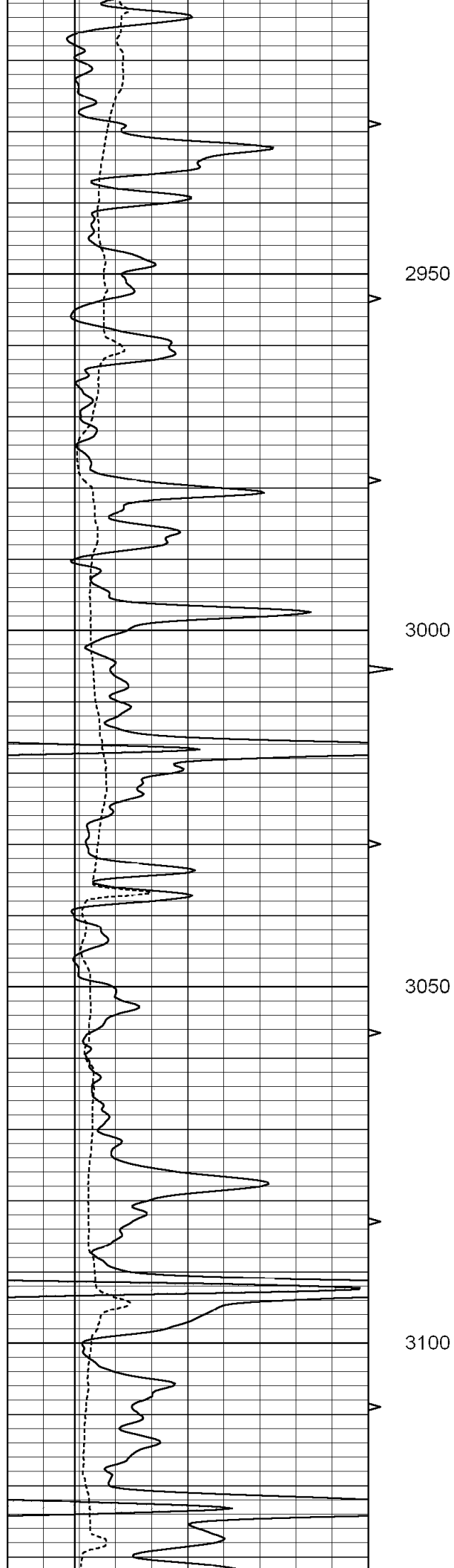
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Dataset Pathname: pass5.2
Presentation Format: micro
Dataset Creation: Sat Apr 25 22:35:39 2009
Charted by: Depth in Feet scaled 1:240

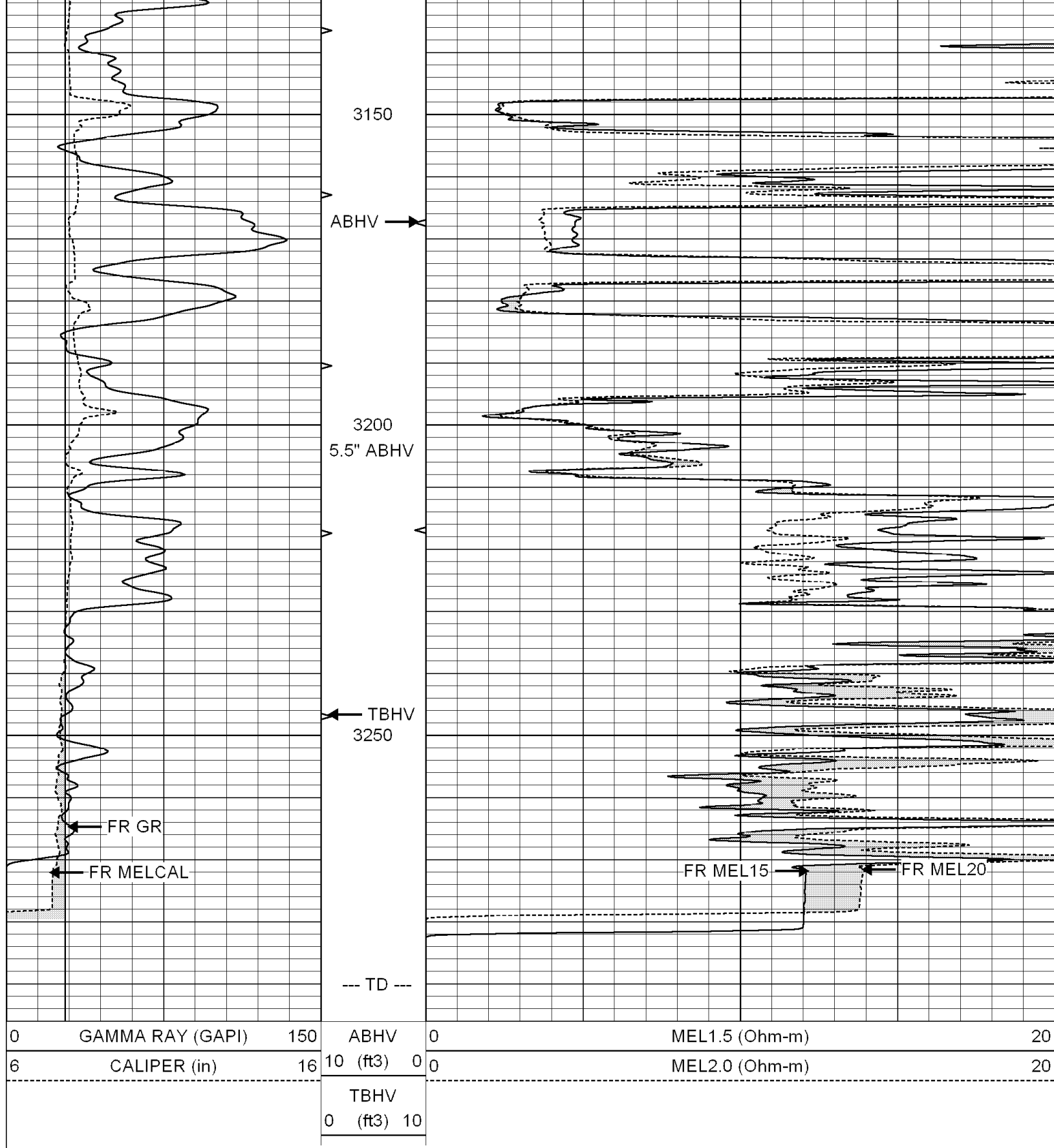
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	20
6	CALIPER (in)	16	10 (ft3) 0	0	MEL2.0 (Ohm-m)	20
			TBHV			
			0 (ft3) 10			











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REPEAT SECTION

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

