



SUPERIOR
Hays,
Kansas

MICRO LOG

Company	MUSTANG ENERGY CORPORATION		
Well	EVANS "A" #1		
Field	WILDCAT		
County	GOVE		
State	KANSAS		
Location:	AP1 # : 15-063-22009-0000		Other Services CDL/CNL DIL/SONIC
Permanent Datum	GROUND LEVEL		Elevation
Log Measured From	1130' FSL & 1300' FWL NE - NE - SW - SW		2572
Drilling Measured From	SEC 30 TWP 14S RGE 28W KELLY BUSHING		K.B. 2580 D.F. 2578 G.L. 2572
Date	7/26/12		
Run Number	TWO		
Depth Driller	4358		
Depth Logger	4359		
Bottom Logged Interval	4339		
Top Log Interval	3000		
Casing Driller	8 5/8"@223'		
Casing Logger	223		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3,000 PPM	
Density / Viscosity	9.4/46		
pH / Fluid Loss	9.5/9.6		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	2.40@110F		
Rmt @ Meas. Temp	1.80@110F		
Rmc @ Meas. Temp	2.88@110F		
Source of Rmt / Rmc	MEASUREMENT		
Rm @ BHT	2.20@120F		
Time Circulation Stopped	4.5 HOURS		
Time Logger on Bottom	6:45 P.M.		
Maximum Recorded Temperature	120F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	JEFF LAWLER		

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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
GOVE, KS. 10S. ON HWY 23 TO "MISSOURI FLATS RD.", 2E. TO CURVE, 1/2S., 1W. INTO

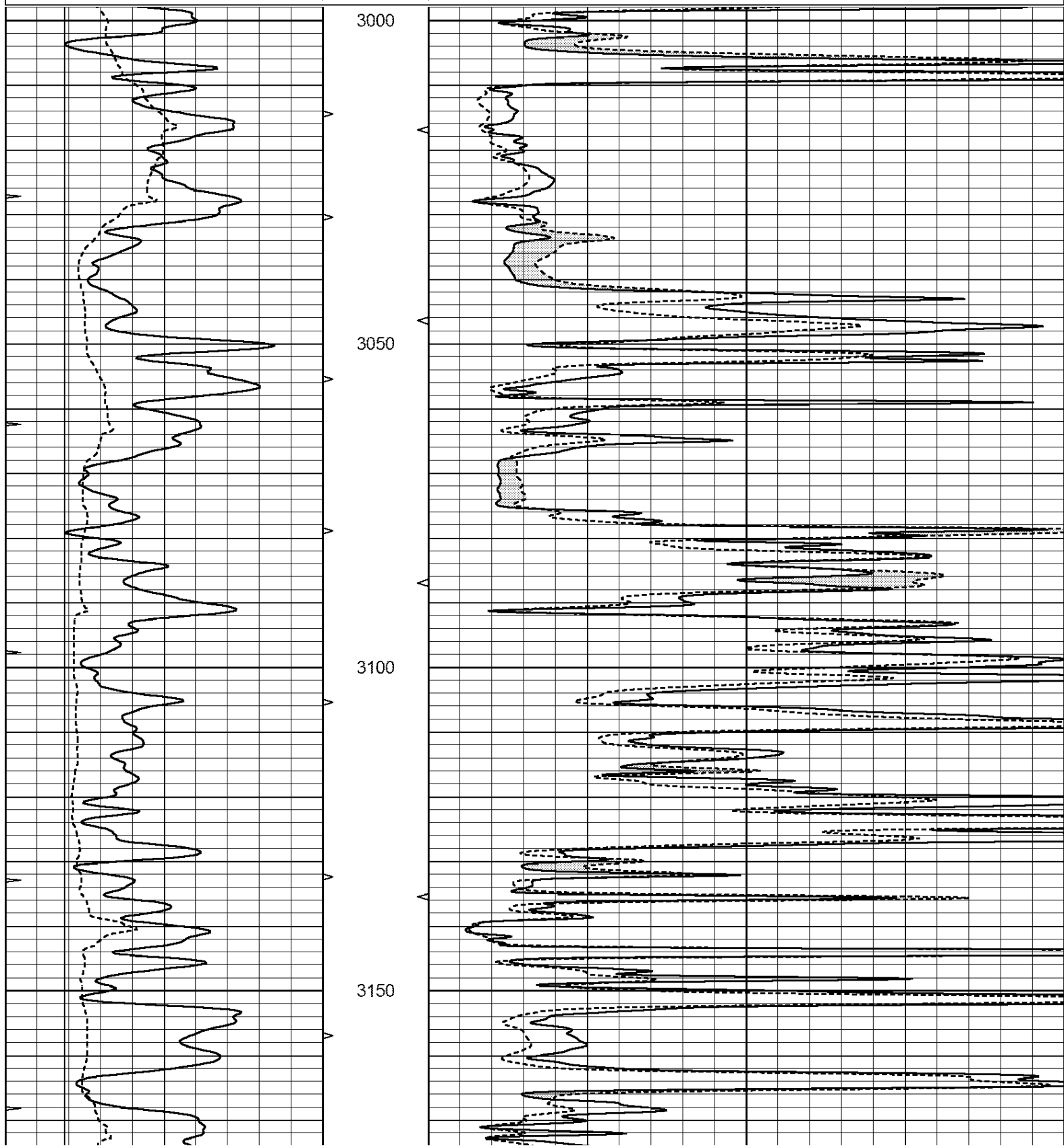


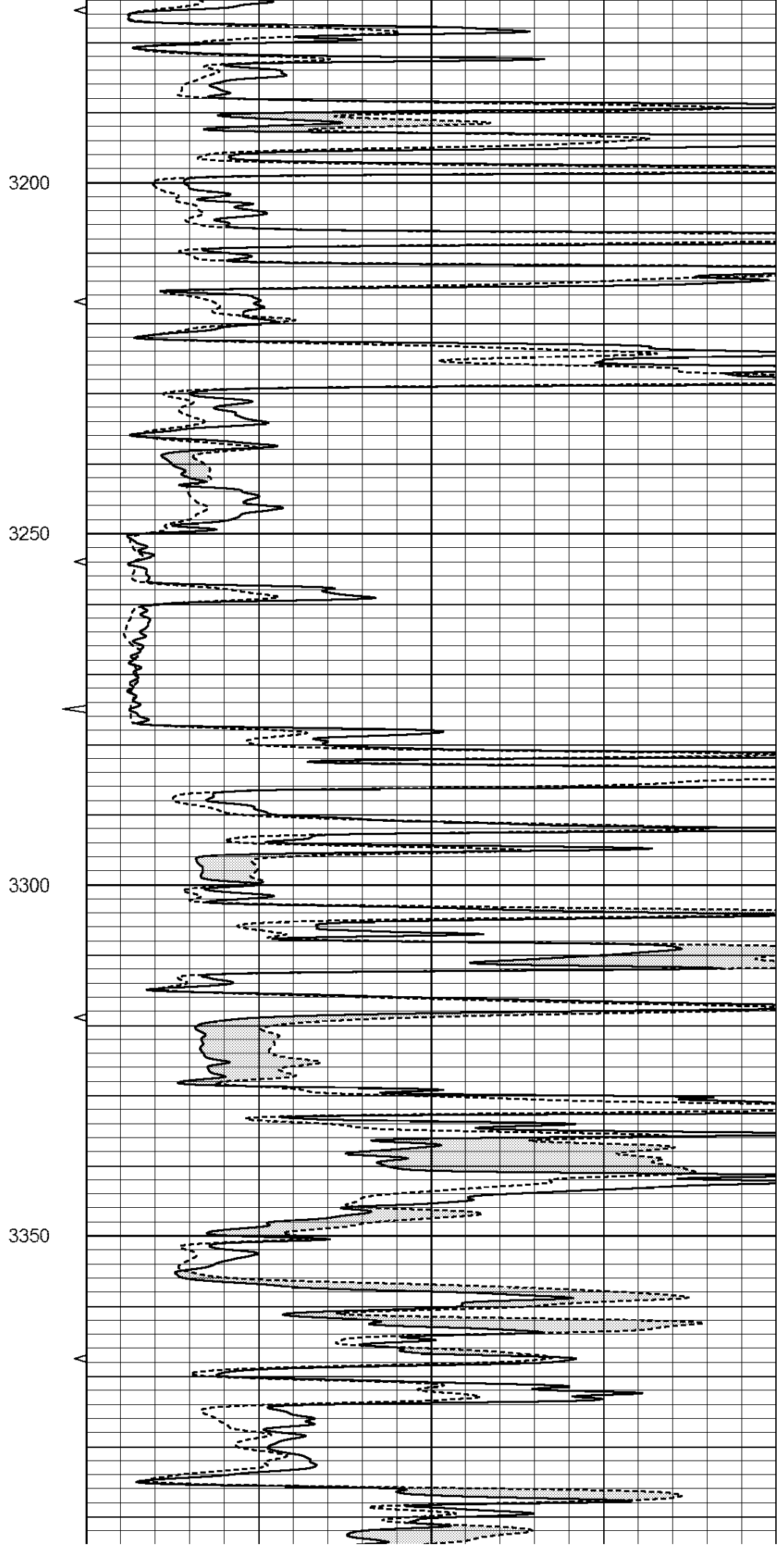
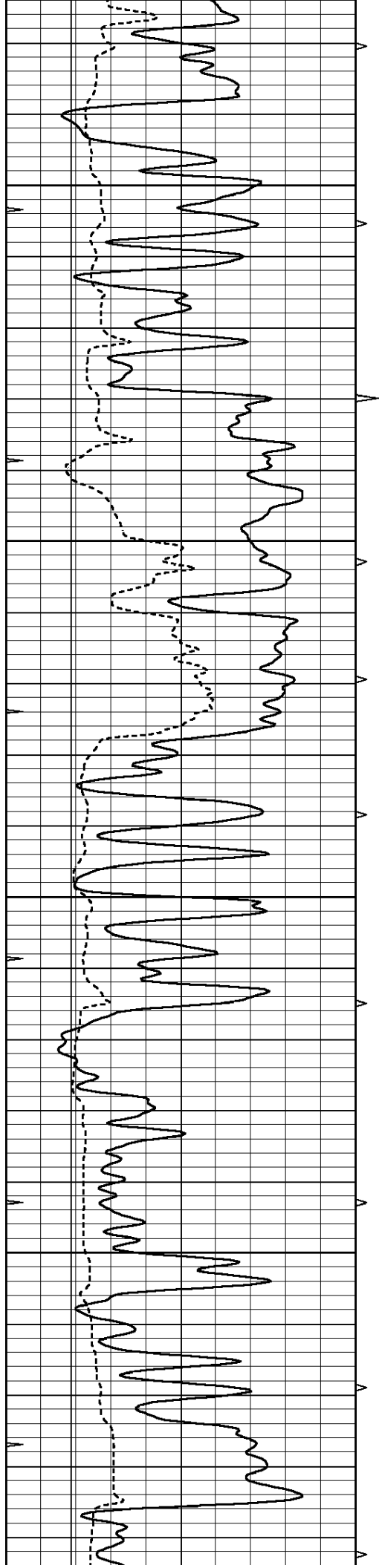
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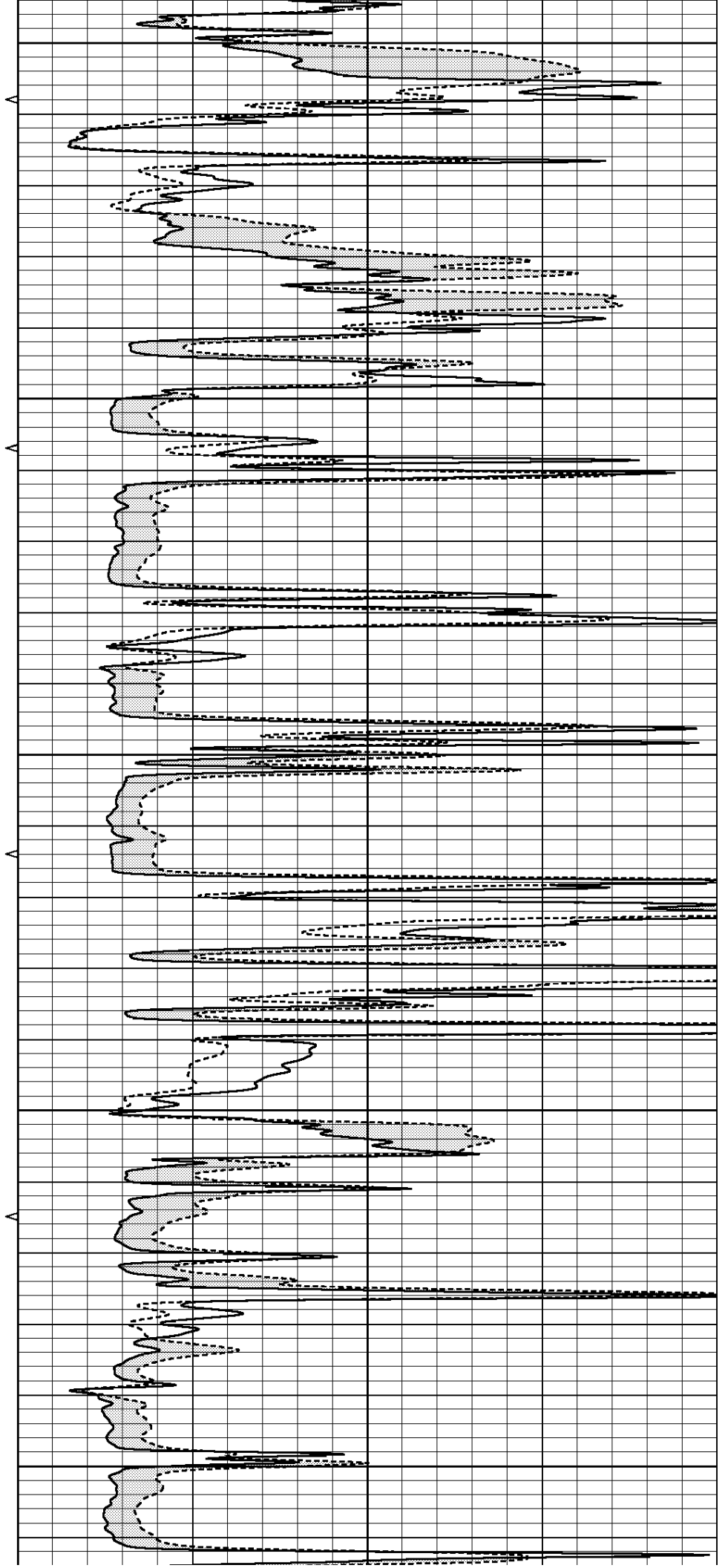
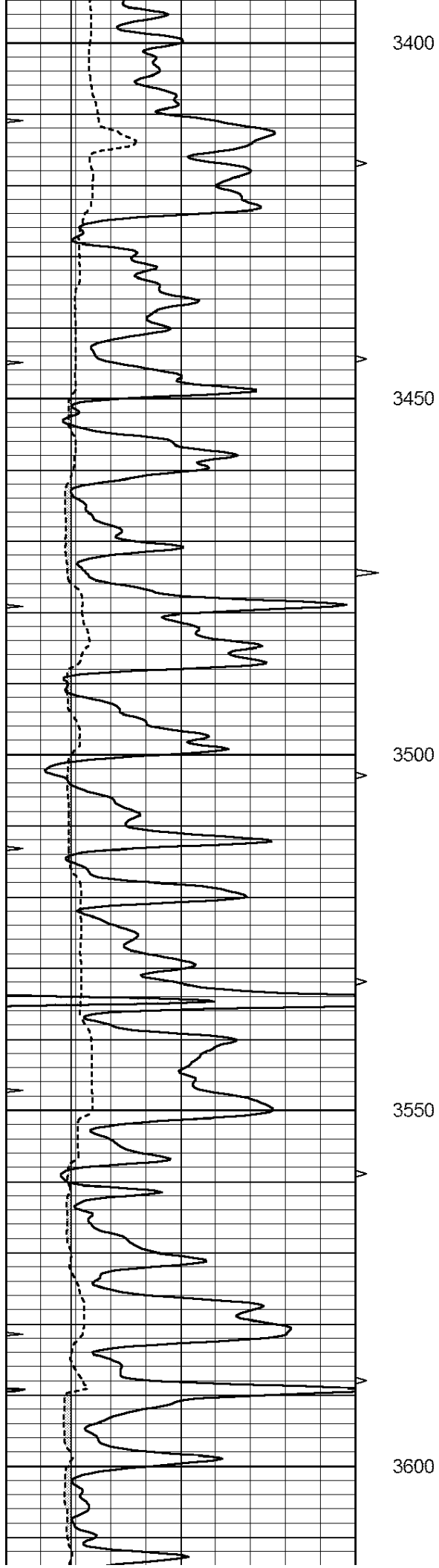
MAIN SECTION

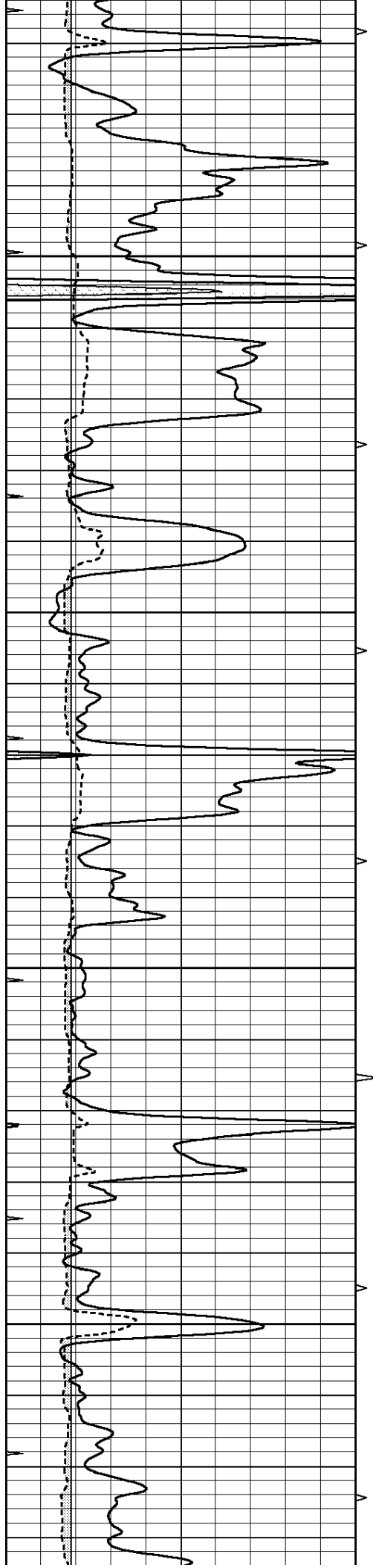
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Dataset Pathname: pass6.2
Presentation Format: micro
Dataset Creation: Thu Jul 26 22:54:15 2012
Charted by: Depth in Feet scaled 1:240

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			







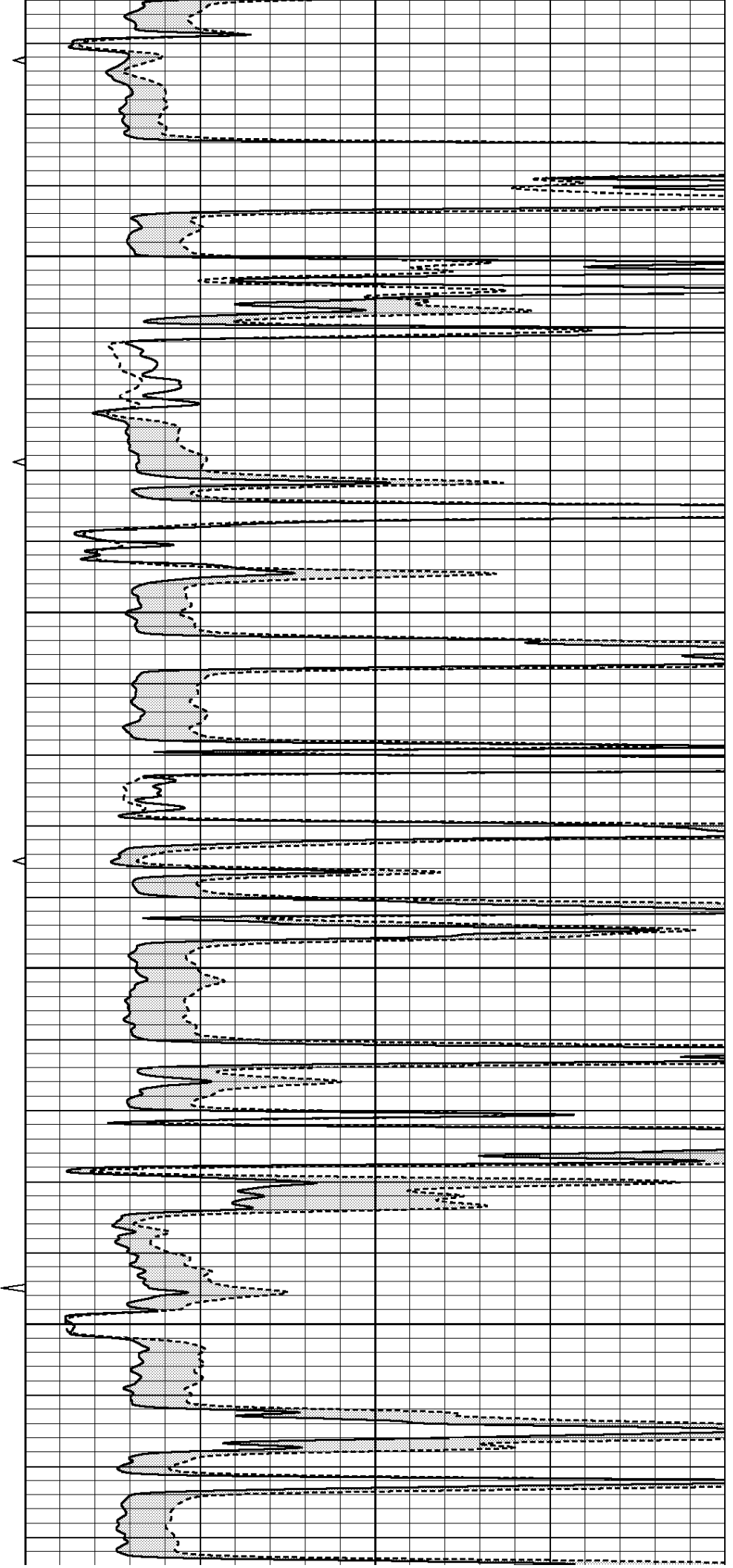


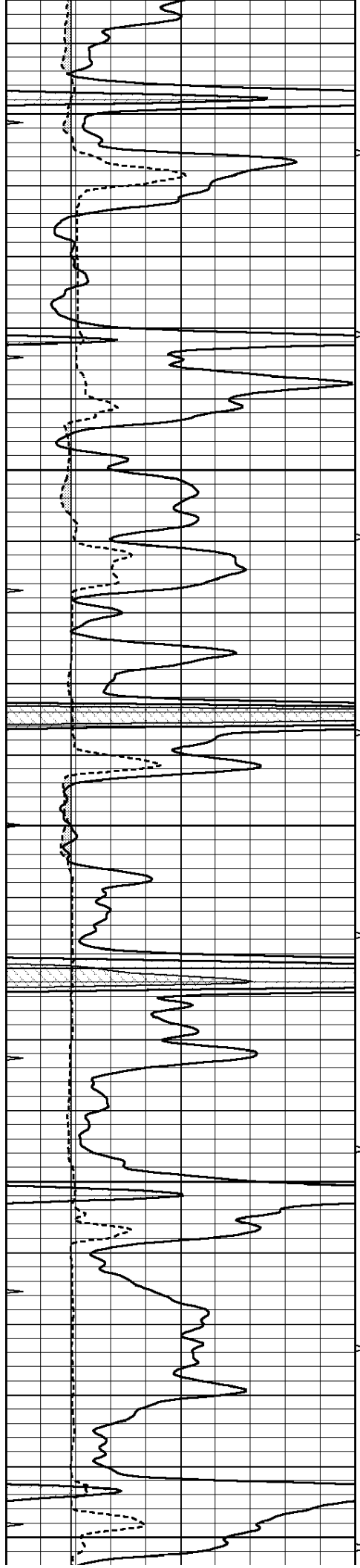
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3700

3750

3800





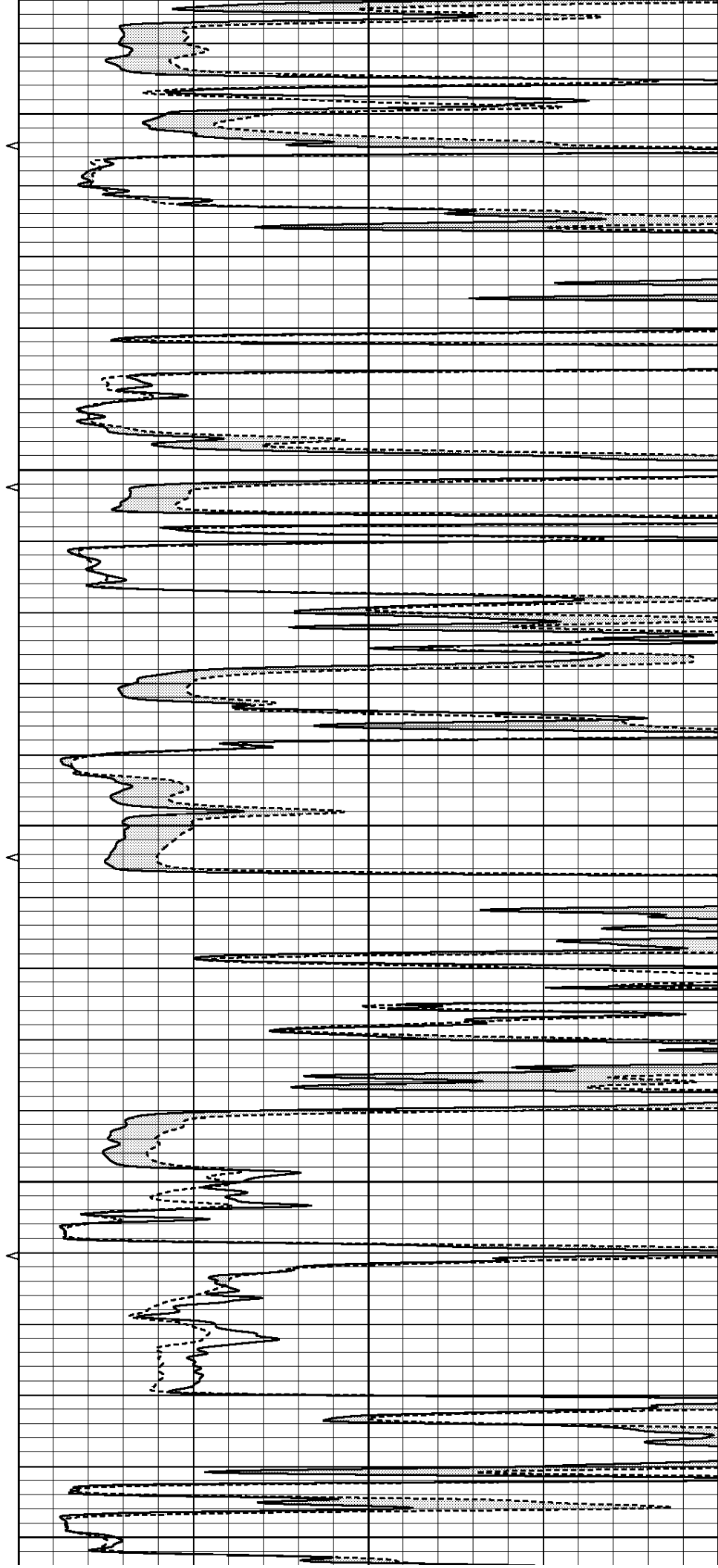
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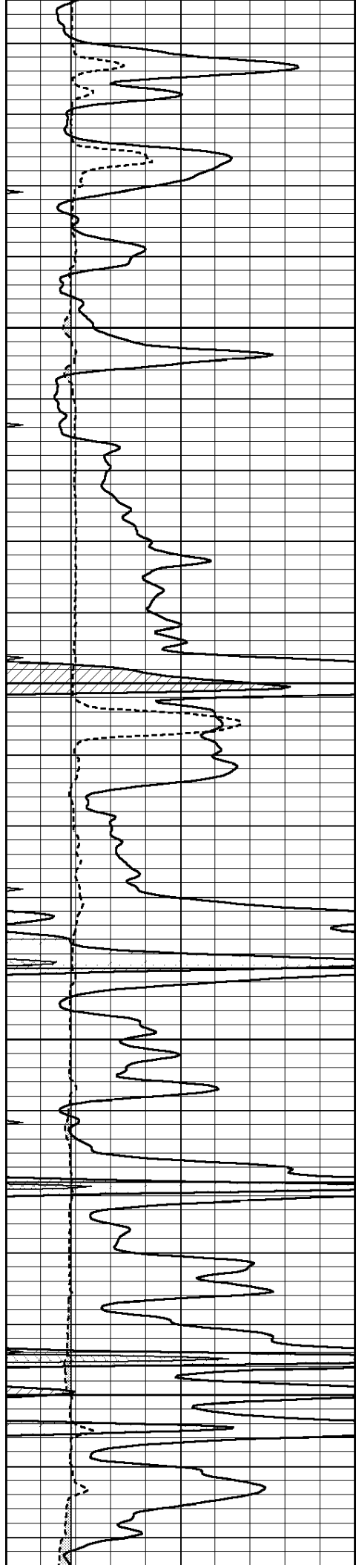
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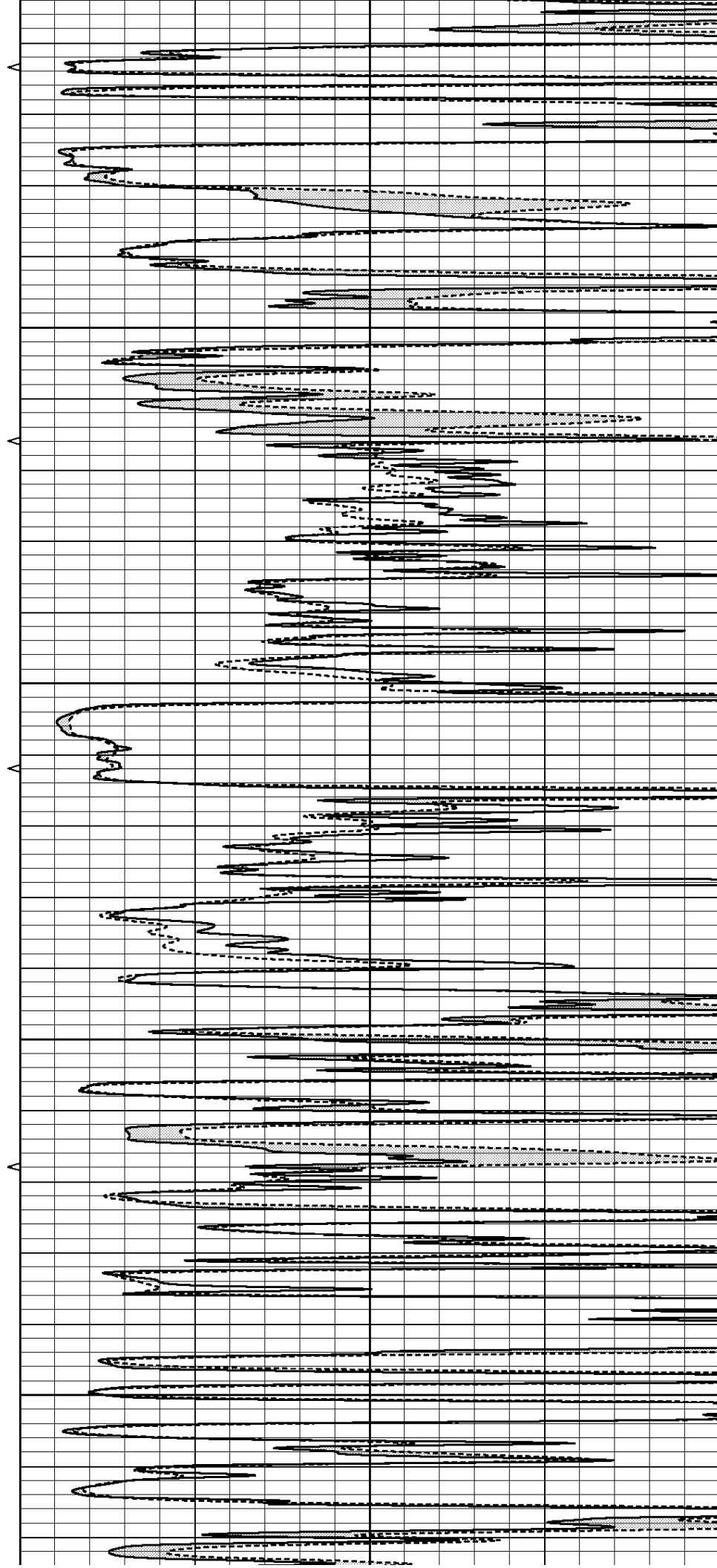


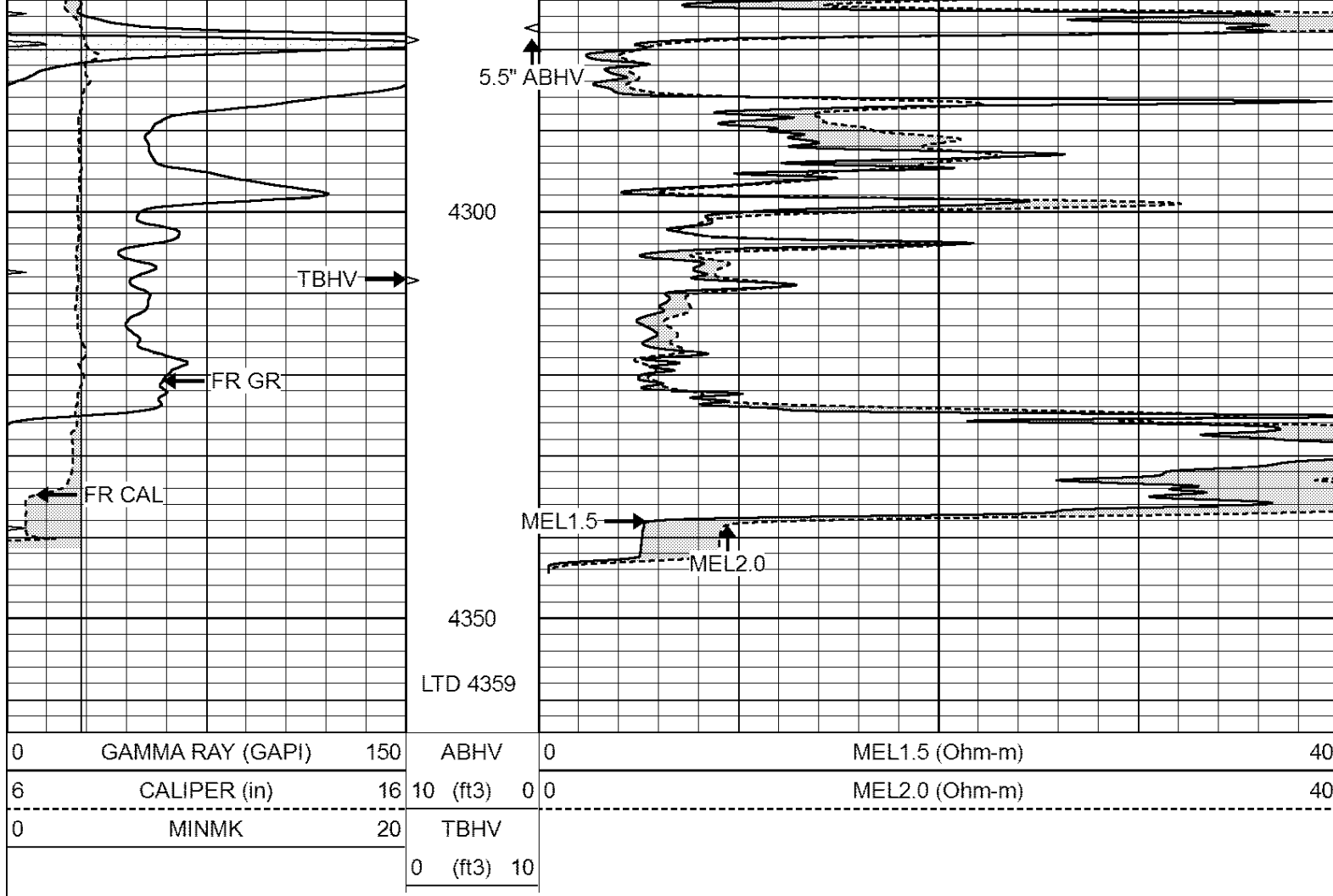
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4200

4250



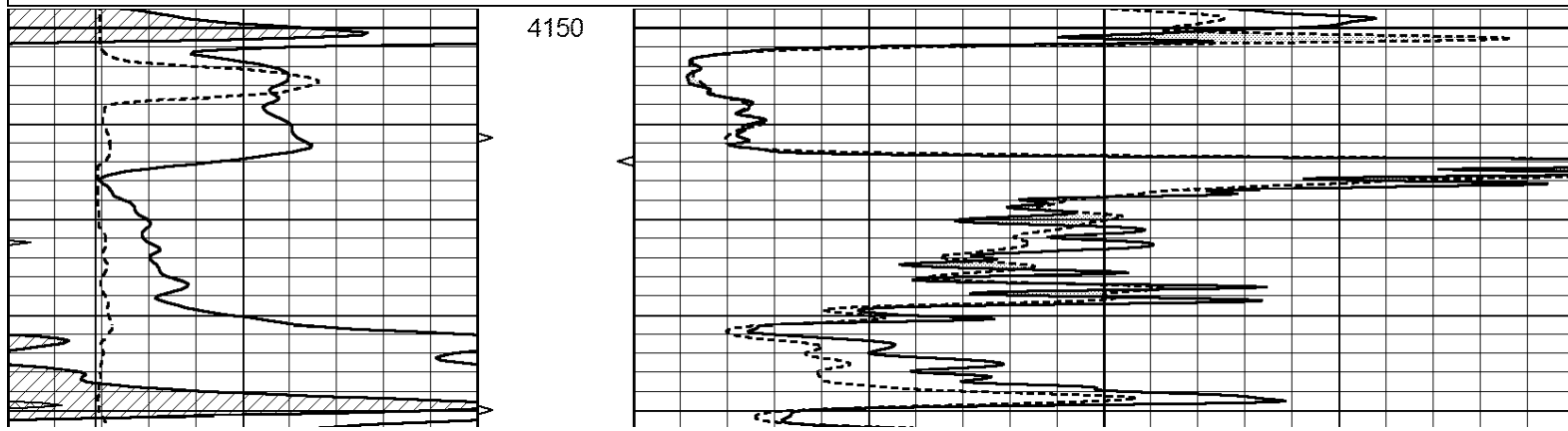


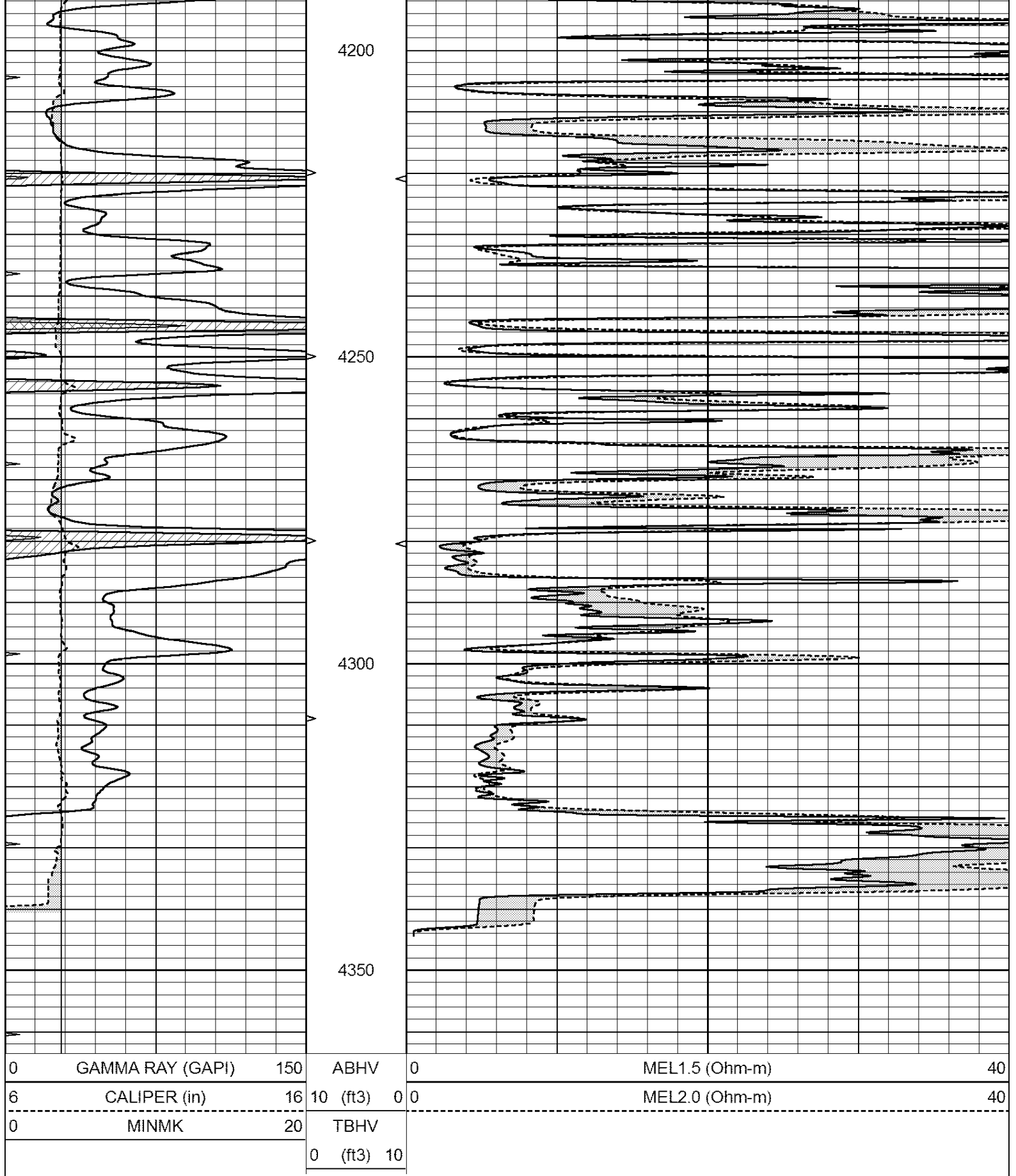
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REPEAT SECTION

Database File: 409440ddn.db
 Dataset Pathname: pass5.10
 Presentation Format: micro
 Dataset Creation: Thu Jul 26 22:26:17 2012
 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: 409440ddn.db
Dataset Pathname: pass6.2
Dataset Creation: Thu Jul 26 22:54:15 2012

Serial Number:	MICRO5	
Tool Model:	PROBE	
Performed:	Thu Jul 26 21:01:11 2012	
Caliper Calibration:	Gain=4.863	Offset=-5.459
References	Low Cal	High Cal
Readings	7.700	16.000
	2.706	4.413
1.5" Calibration:	Gain=38.000	Offset=0.500
References	Low Cal	High Cal
Readings	0.000	20.000
	-0.002	0.981
2" Calibration:	Gain=45.000	Offset=0.500
References	Low Cal	High Cal
Readings	0.000	20.000
	0.002	0.898
Gamma Ray Calibration Report		
Serial Number:	GR4	
Tool Model:	OPEN	
Performed:	Thu Jul 26 21:08:32 2012	
Calibrator Value:	200.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	189.0	cps
Sensitivity:	2.0000	GAPI/cps