



MICRO LOG

Company	MUSTANG ENERGY CORP.		
Well	YOUNGER #3		
Field	IRVIN		
County	ELLIS		
State	KANSAS		
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Well	YOUNGER #3		
Field	IRVIN		
County	ELLIS		
State	KANSAS		
Location:	API # : 15-051-26974-0000 SE-NE-SE 1650' FSL & 330' FEL		
Permanent Datum	GROUND LEVEL	Elevation	2192
Log Measured From	KELLY BUSHING 8' A.G.L.		
Drilling Measured From	KELLY BUSHING		
SEC 25	TWP 13S	RGE 20W	
Other Services	CDL/CNL/DIL		
Elevation	K.B. 2200 D.F. 2198 G.L. 2192		
Date	11/22/19		
Run Number	TWO		
Depth Driller	3925		
Depth Logger	3925		
Bottom Logged Interval	3924		
Top Log Interval	3100		
Casing Driller	8 5/8" @ 223		
Casing Logger	223		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.3/50		
pH / Fluid Loss	9.5/8.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.9 @ 65F		
Rmt @ Meas. Temp	.68 @ 65F		
Rmc @ Meas. Temp	1.08 @ 65F		
Source of Rmt / Rmc	MEASURED		
Rm @ BHT	.50 @ 115F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	///		
Maximum Recorded Temperature	115F		
Equipment Number	1523		
Location	HAYS, KANSAS		
Recorded By	GUS PFANENSTIEL		
Witnessed By	CAMERON BRIN		

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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 ELI WIRELINE, HAYS, KS. (785) 628-6395

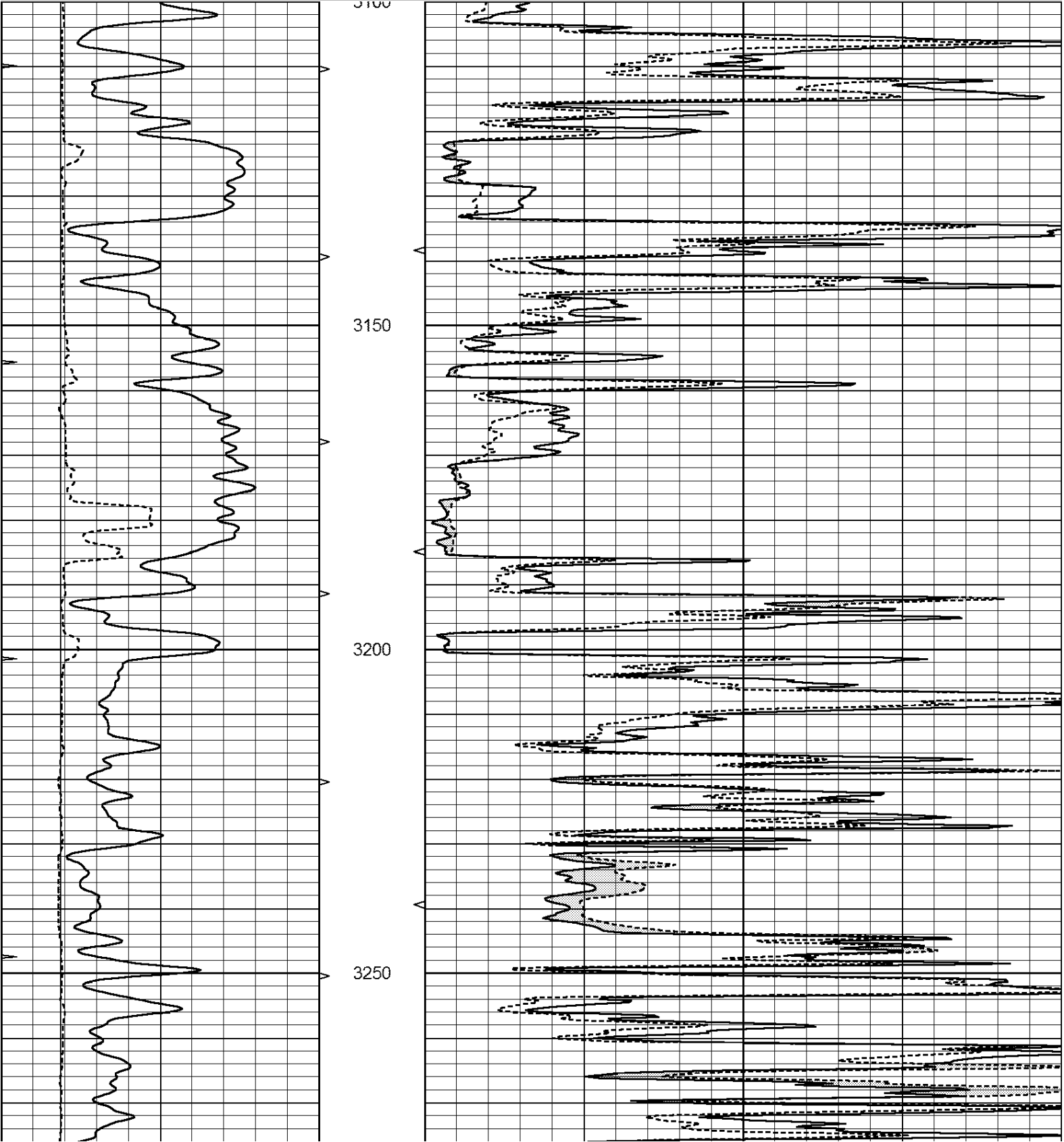
DIRECTIONS
EAST OF ELLIS TO 160 RD. SOUTH 2 MILES, WEST INTO.

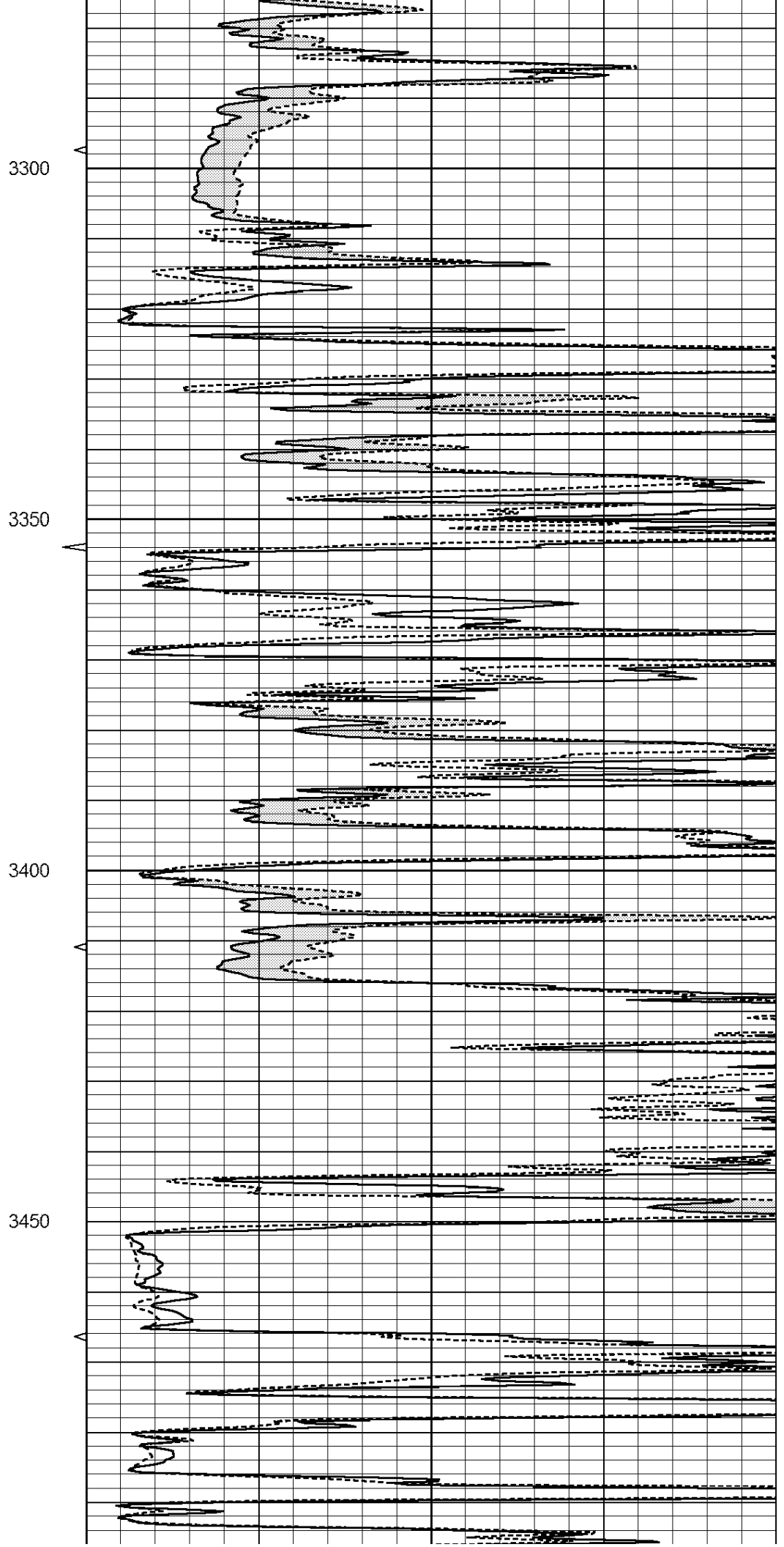
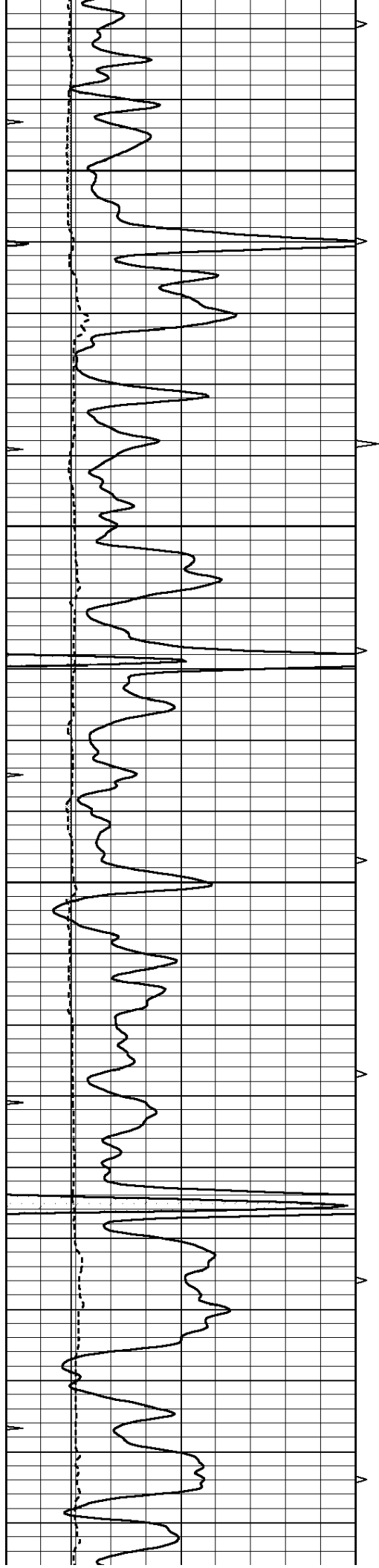


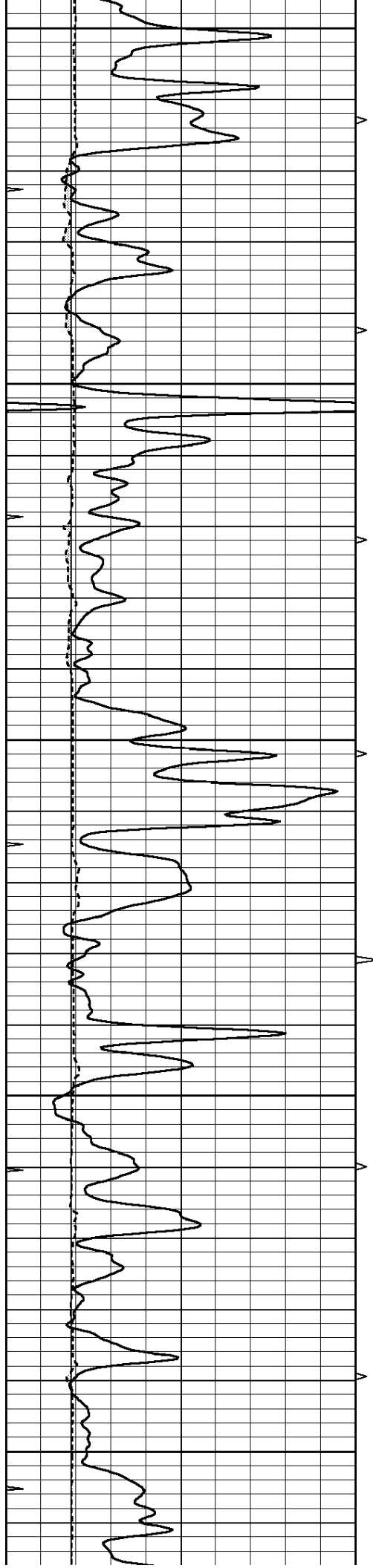
MAIN PASS

Database File: 4461ddn.db
Dataset Pathname: pass5.1
Presentation Format: _micro
Dataset Creation: Fri Nov 22 05:41:32 2019 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 0	0	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3) 10			







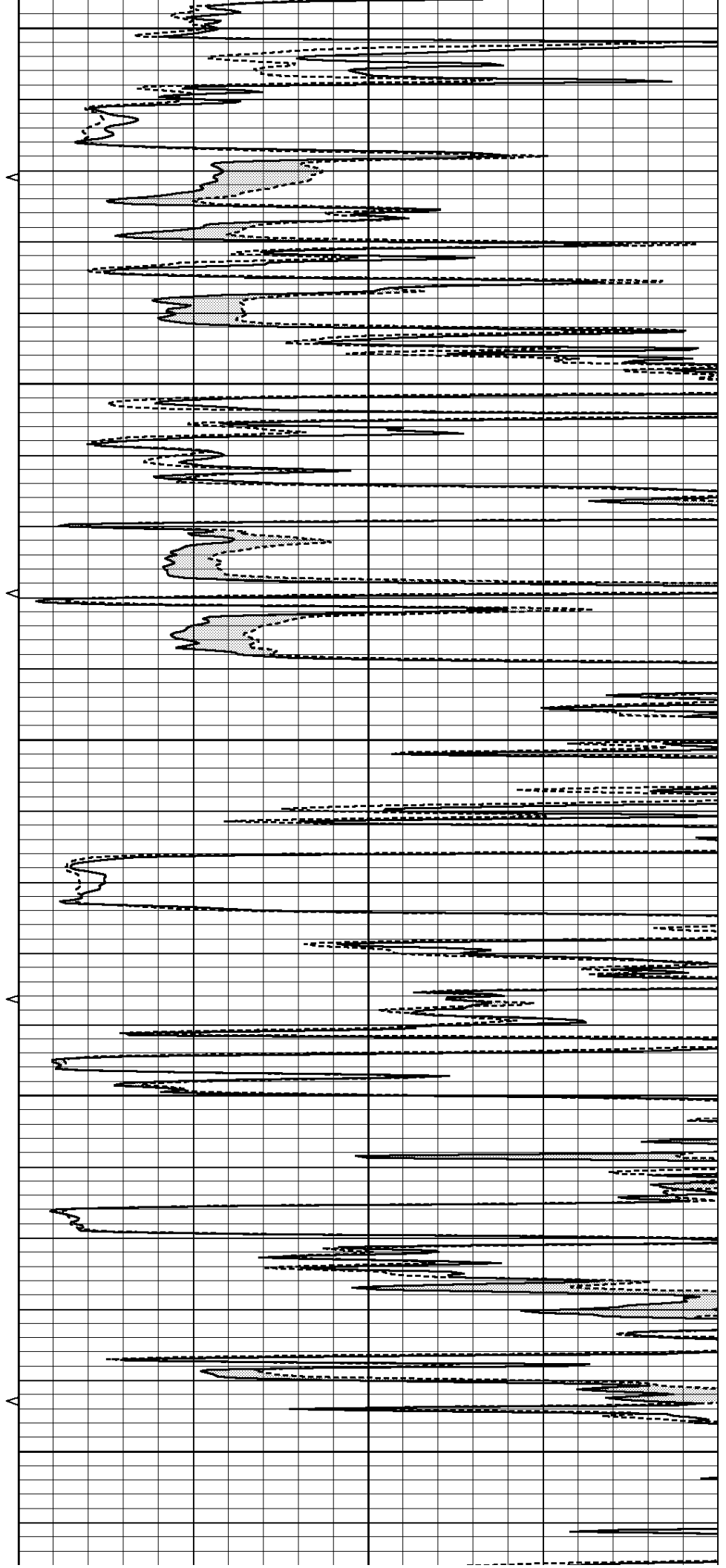
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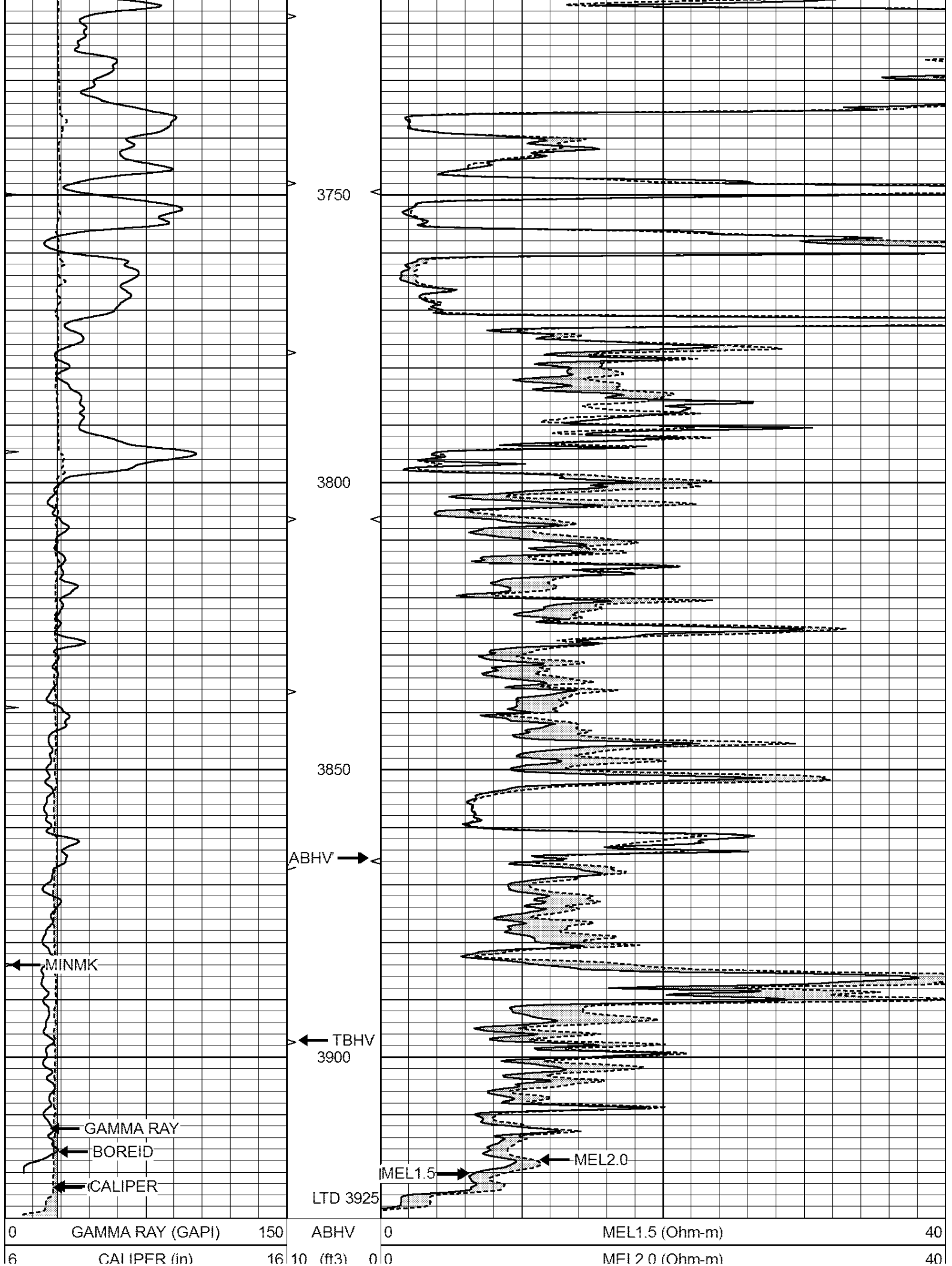
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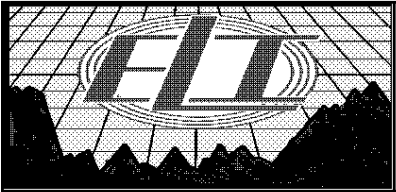
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3700





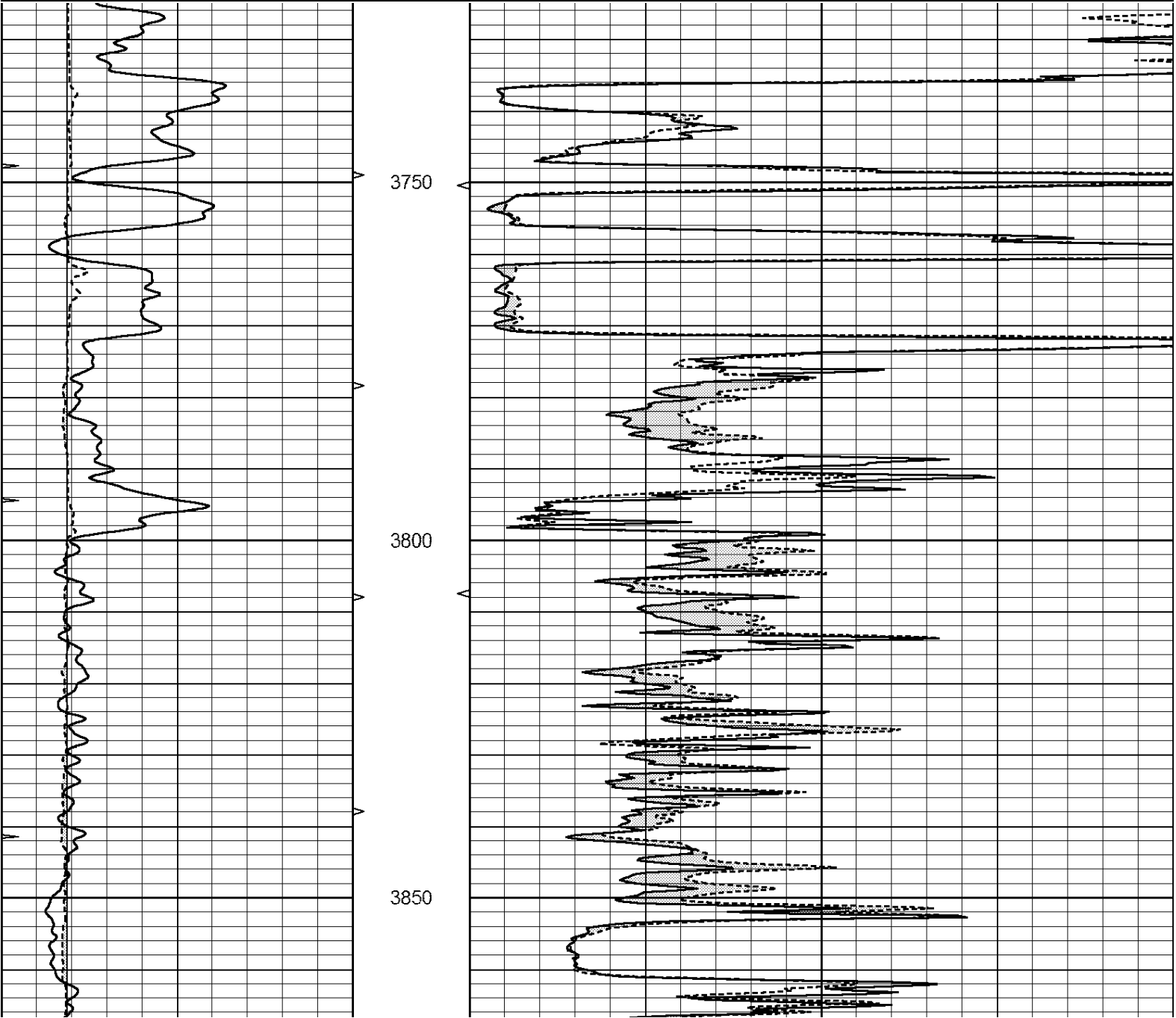
0	MINMK	20	TBHV	
		0	(ft3)	10

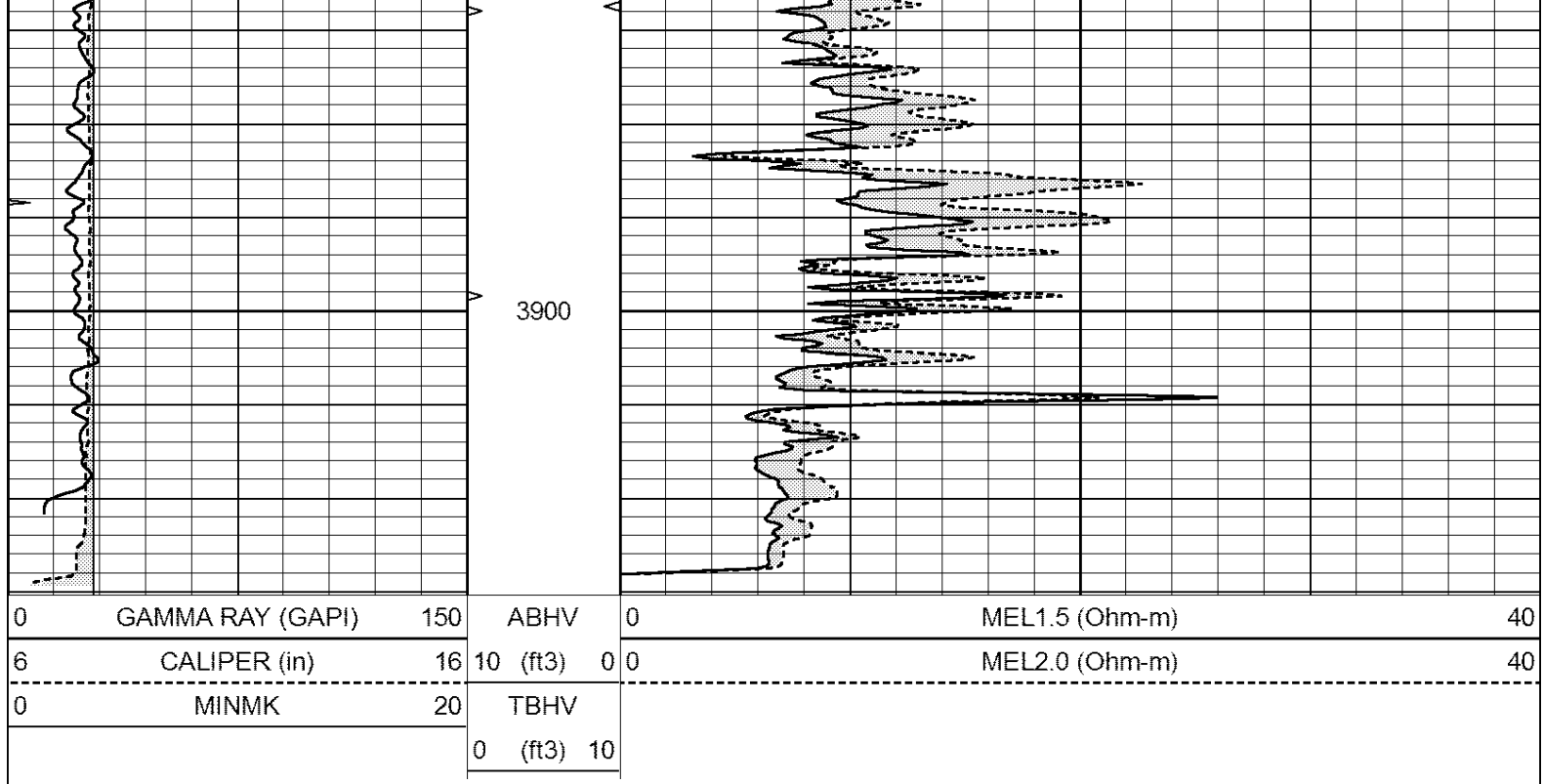


REPEAT SECTION

Database File: 4461ddn.db
 Dataset Pathname: pass4RP
 Presentation Format: _micro
 Dataset Creation: Fri Nov 22 05:22:21 2019 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:	4461ddn.db	
Dataset Pathname:	pass4RP	
Dataset Creation:	Fri Nov 22 05:22:21 2019 by Calc Open-Cased 090629	

MICRO Calibration Report			
Serial Number:	Micro1		
Tool Model:	ProbeL		
Performed:	Sat Oct 26 06:47:35 2019		
Caliper Calibration:	Gain=2.030	Offset=6.505	
References	Low Cal	High Cal	
Readings	9.500	13.000	
	0.308	2.032	
1.5" Calibration:	Gain=36.134	Offset=-1.000	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.004	0.832	
2" Calibration:	Gain=35.000	Offset=-0.300	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.022	0.793	

Gamma Ray Calibration Report		
Serial Number:	GR5	
Tool Model:	OPEN	
Performed:	Thu Oct 24 16:06:54 2019	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.7800	GAPI/cps

