MICRO LOG

Company YOUNGER ENERGY COMPANY
Well DISQUE L "21" #2
Field KRAFT - PRUSA
County BARTON State KANSAS

Location: API # : 15-009-26369-0000
4620' FSL & 4290' FEL
NW - E/2 - NW - NW
SEC 23 TWP 17S RGE 11W

Other Services
CDL/CNL/PE
DIL/SONIC

Permanent Datum GROUND LEVEL Elevation 1857
Log Measured From KELLY BUSHING 8' A.G.L.
Drilling Measured From KELLY BUSHING

Elevation
K.B. 1865
D.F. 1863
G.L. 1857

Date	10/17/22		
Run Number	TWO		
Depth Driller	3369		
Depth Logger	3368		
Bottom Logged Interval	3352		
Top Log Interval	2700		
Casing Driller	8 5/8"@398'		
Casing Logger	398		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,900 PPM	
Density / Viscosity	9.2/59		
pH / Fluid Loss	10.5/6.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.750@75F		
Rmf @ Meas. Temp	.563@75F		
Rmc @ Meas. Temp	.900@75F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.511@110F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	9:00 A.M.		
Maximum Recorded Temperature	110F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	KEITH REAVIS		

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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

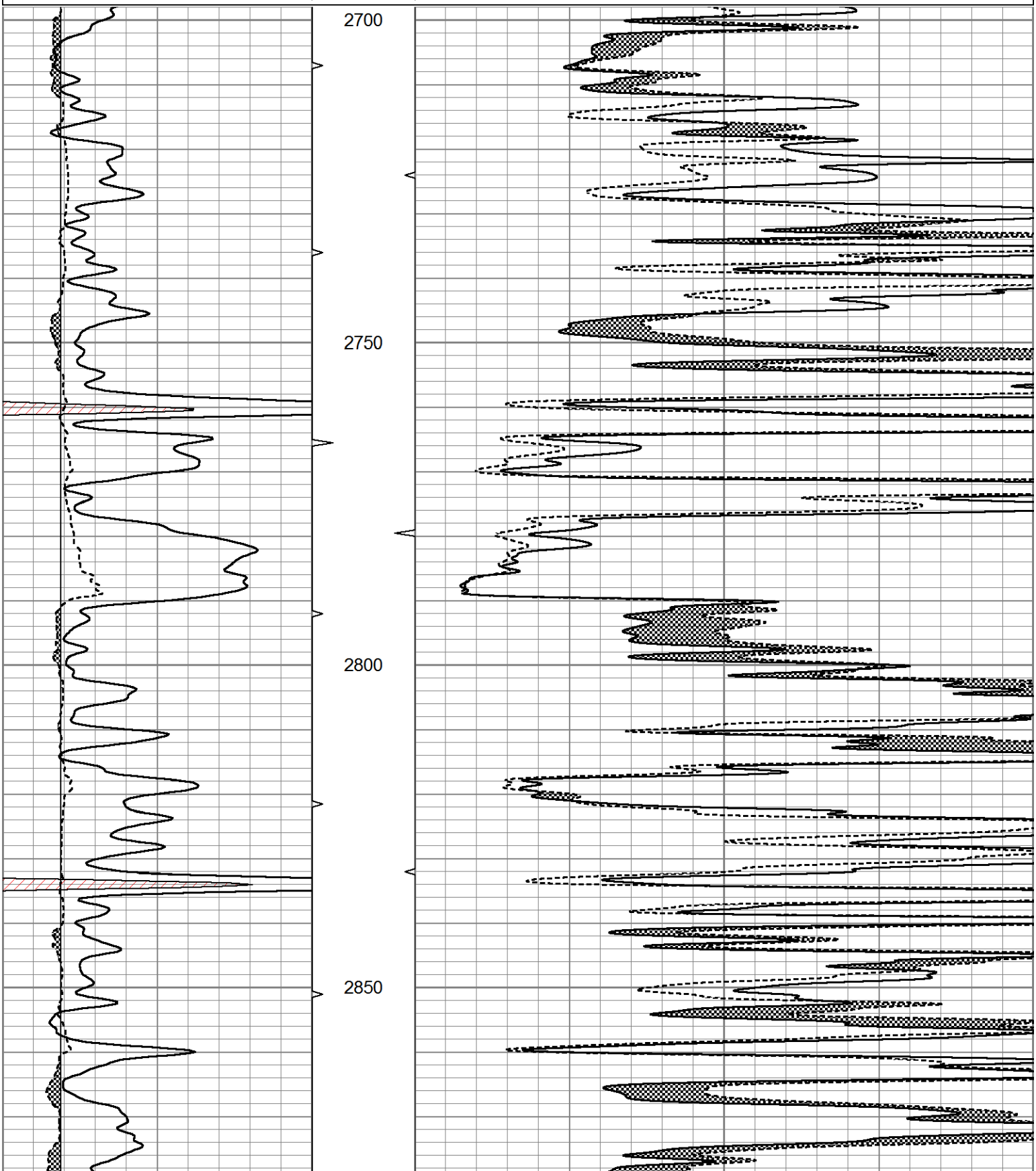
15-009-26369-0000

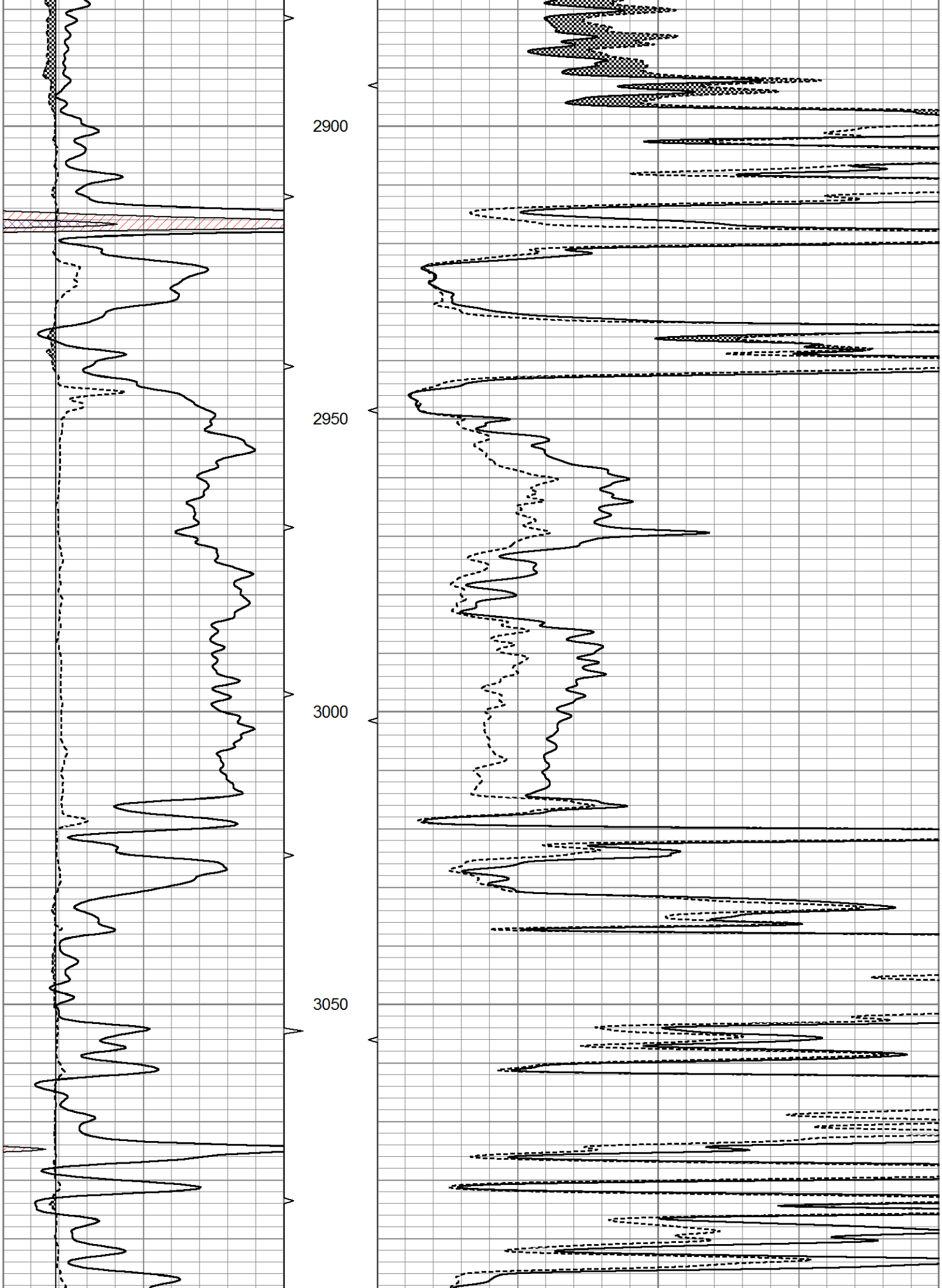
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
CLAFLIN, KS., 1E. ON HWY 4 TO "140 AVE.", 3N., E. INTO

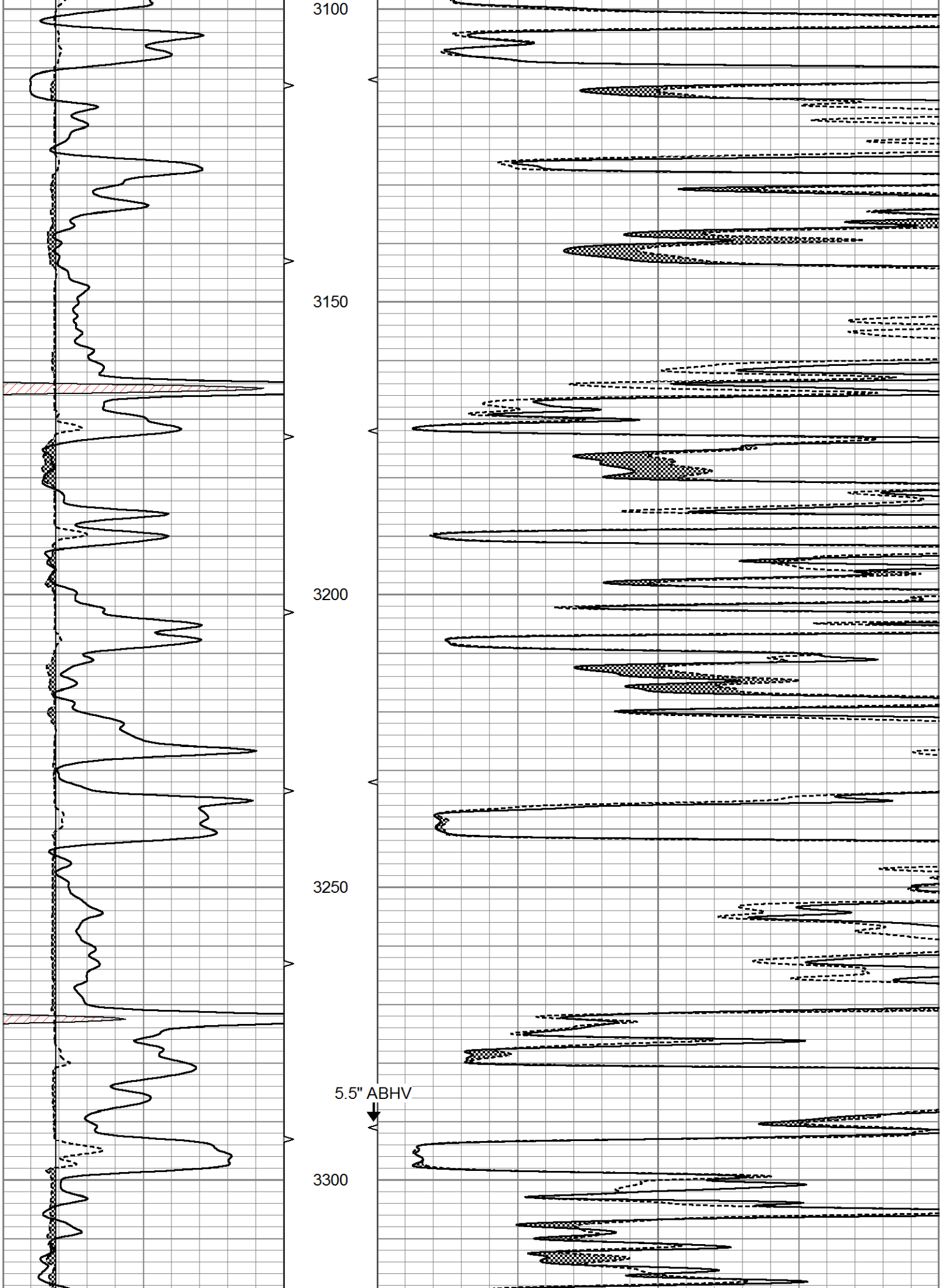
MAIN SECTION

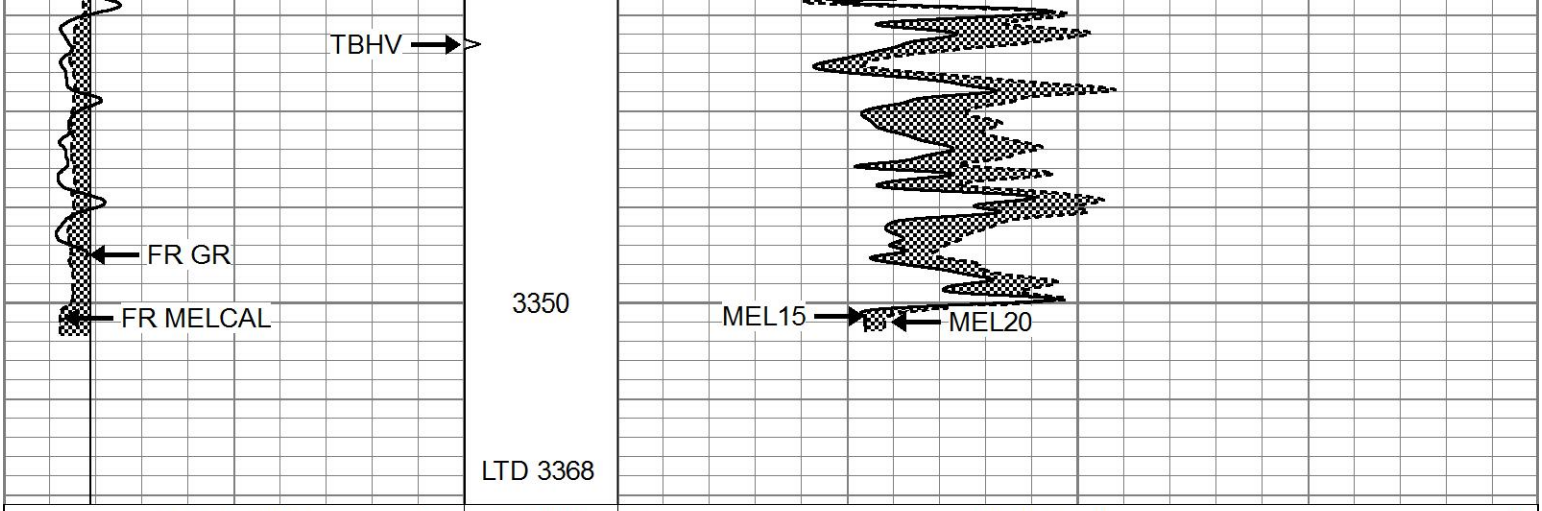
Database File	7096pe.db
Dataset Pathname	pass6.2
Presentation Format	micro
Dataset Creation	Mon Oct 17 10:01:15 2022
Charted by	Depth in Feet scaled 1:240

0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m)	40
6	MELCAL (in)	16	10 (ft3) 0	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3) 10			




2900
2950
3000
3050


3100
3150
3200
3250
5.5" ABHV
3300

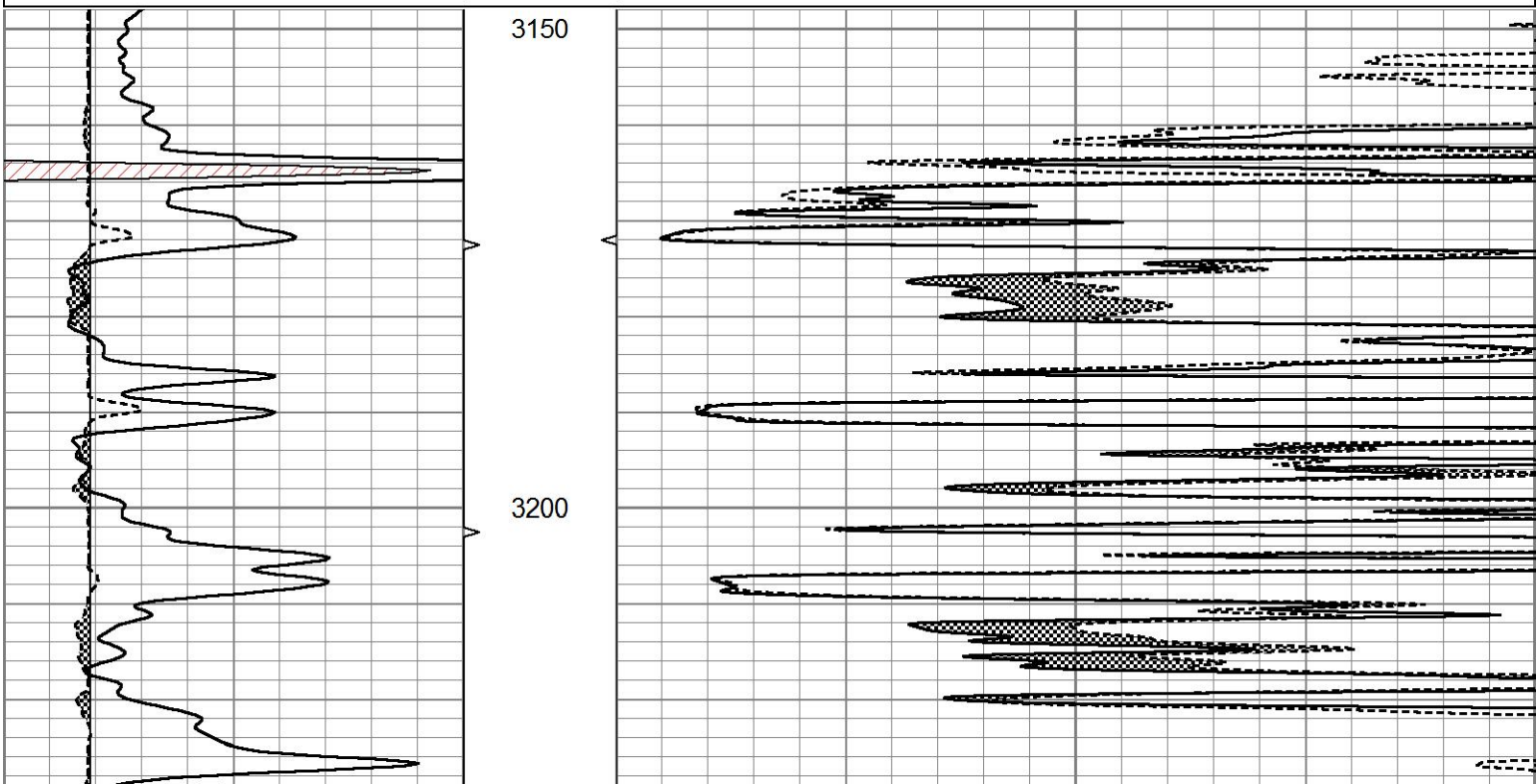


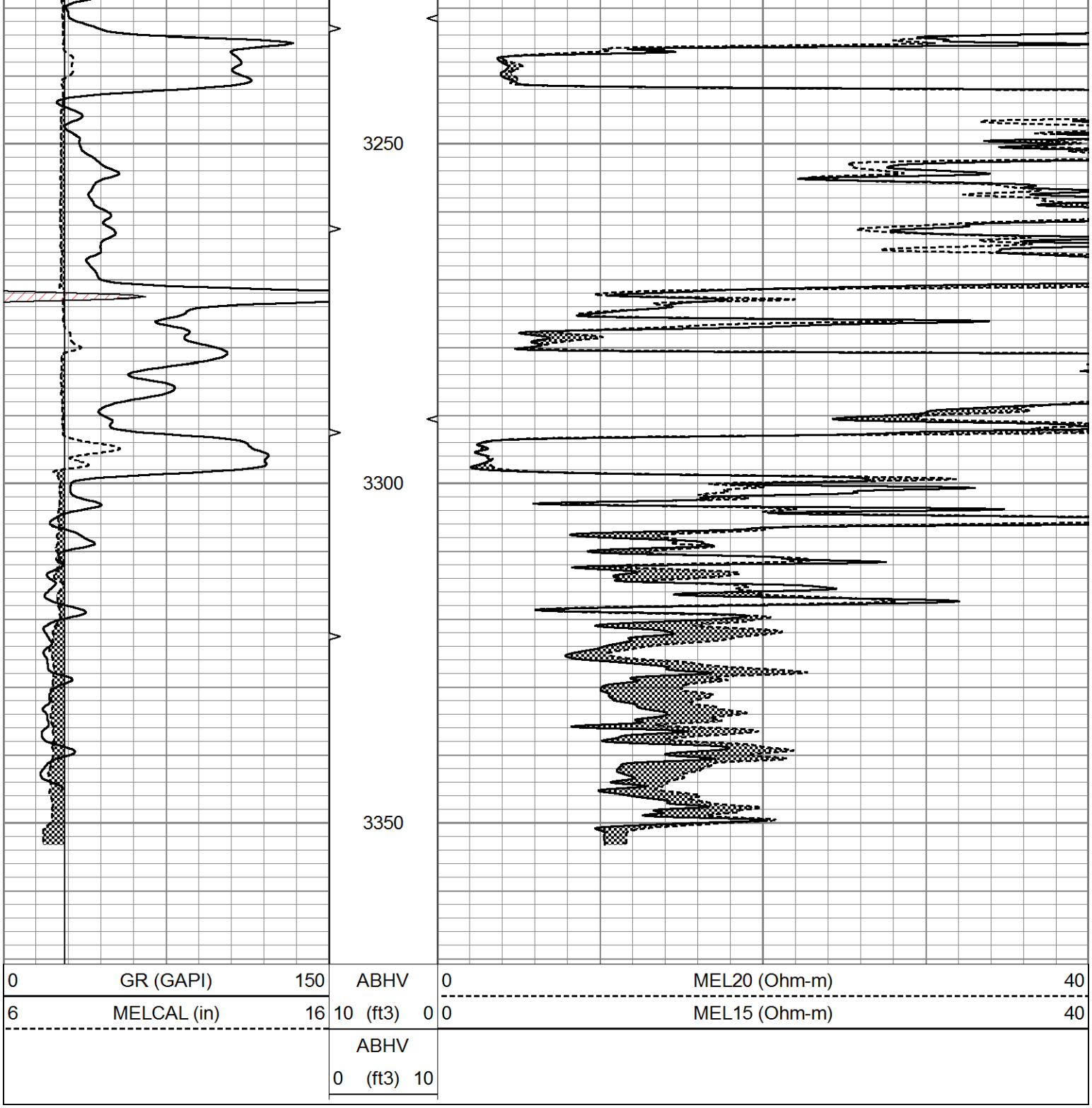
0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m) 40
6	MELCAL (in)	16	10 (ft3) 0	0	MEL15 (Ohm-m) 40
			ABHV		
			0 (ft3) 10		

REPEAT SECTION

Database File	7096pe.db
Dataset Pathname	pass5.4
Presentation Format	micro
Dataset Creation	Mon Oct 17 10:13:32 2022
Charted by	Depth in Feet scaled 1:240

0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m) 40
6	MELCAL (in)	16	10 (ft3) 0	0	MEL15 (Ohm-m) 40
			ABHV		
			0 (ft3) 10		





Calibration Report

Database File	7096pe.db
Dataset Pathname	pass6.2
Dataset Creation	Mon Oct 17 10:01:15 2022

MICRO Calibration Report

Serial Number:	070910	
Tool Model:	ProbeN	
Performed:	Fri Oct 14 20:43:10 2022	
Caliper Calibration:	Gain=4.396	Offset=0.615
	Low Cal	High Cal
References	8.000	16.000
Readings	1.680	3.500

1.5" Calibration:	Gain=42.000	Offset=0.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.000	1.216

2" Calibration:	Gain=60.000	Offset=-0.500
	Low Cal	High Cal
References	0.000	20.000
Readings	0.002	1.053

Gamma Ray Calibration Report

Serial Number:	070558	
Tool Model:	OPEN_GR	
Performed:	Fri Oct 14 20:25:06 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.3200	GAPI/cps