



MICRO LOG

Company	RICHLAN DRILLING	Company	RICHLAN DRILLING
Well	R. J. SCHREIBER #1	Well	R. J. SCHREIBER #1
Field	BEAVER SOUTH	Field	BEAVER SOUTH
County	BARTON	County	BARTON
State	KANSAS	State	KANSAS
Location:	API # : 15-009-26314-0000 957' FSL & 441' FWL SE - NW - SW - SW	Other Services CDL/CNL DIL	
Permanent Datum	GROUND LEVEL	Elevation	1918
Log Measured From	KELLY BUSHING 11' A.G.L.		
Drilling Measured From	KELLY BUSHING		
Date	10/29/21		
Run Number	ONE		
Depth Driller	3485		
Depth Logger	3479		
Bottom Logged Interval	3477		
Top Log Interval	2600		
Casing Driller	8 5/8"@522'		
Casing Logger	514		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,200 PPM	
Density / Viscosity	9.0/55		
pH / Fluid Loss	10.0/5.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.600@60F		
Rmf @ Meas. Temp	.450@60F		
Rmc @ Meas. Temp	.720@60F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.324@111F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	4:00 P.M.		
Maximum Recorded Temperature	111F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	JIM MUSGROVE	RICK SCREIBER	BOB SCHREIBER

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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.

15-009-26314-0000

Comments

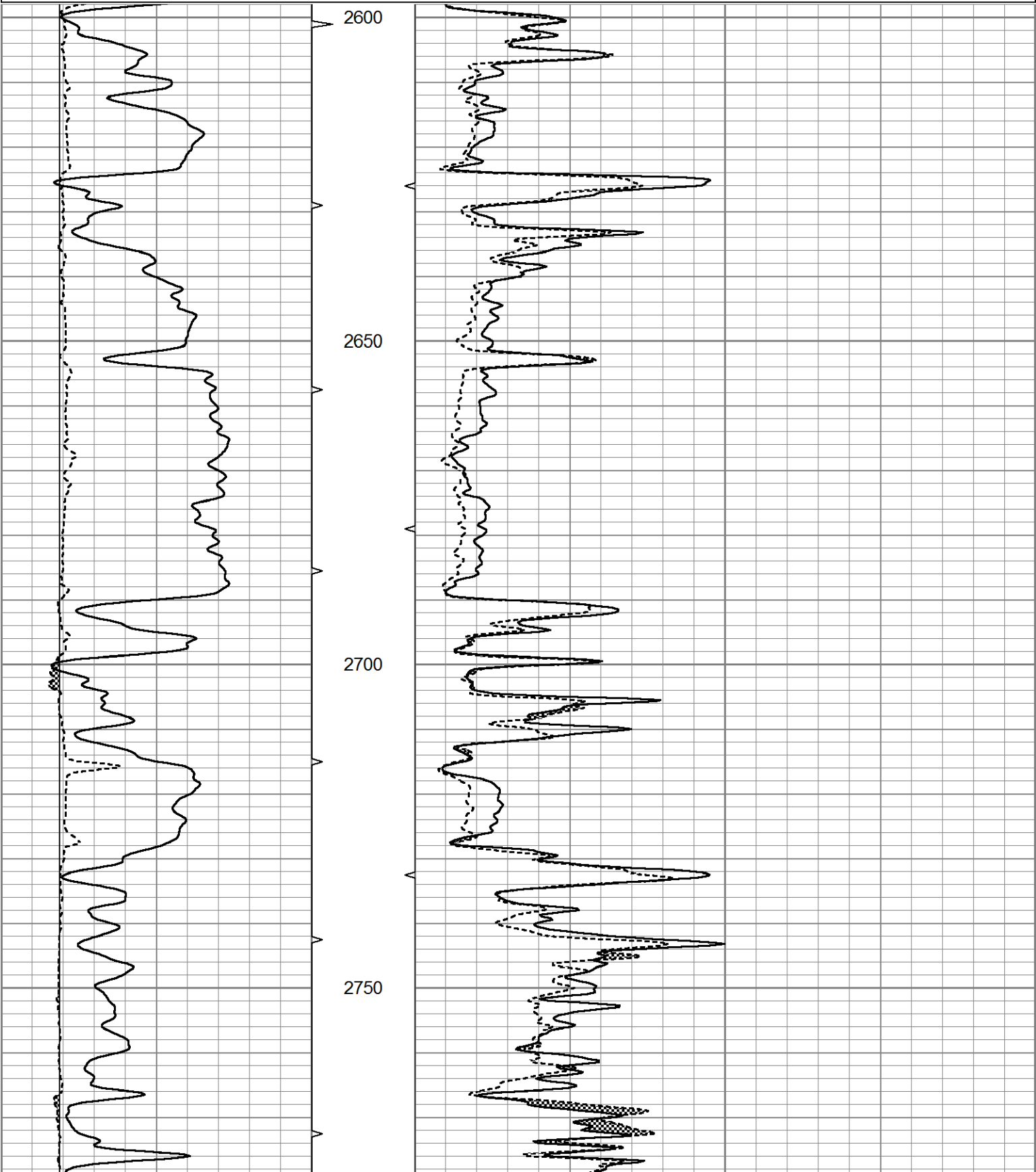
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
BEAVER, KS., 1/4N. ON BKLTOP, E. INTO

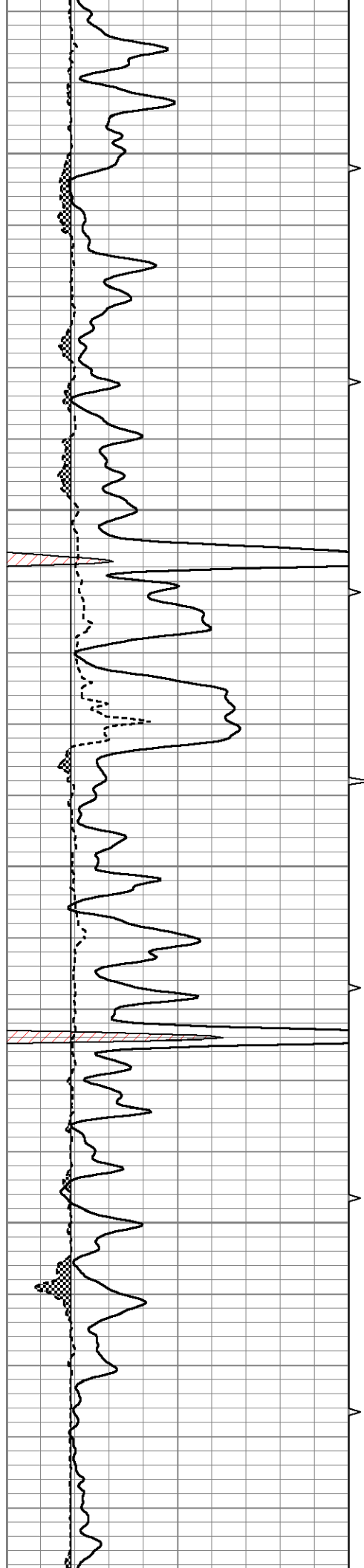


MAIN SECTION

Database File	5826ddn.db
Dataset Pathname	pass6.2
Presentation Format	micro
Dataset Creation	Fri Oct 29 16:36:26 2021
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	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3) 10			



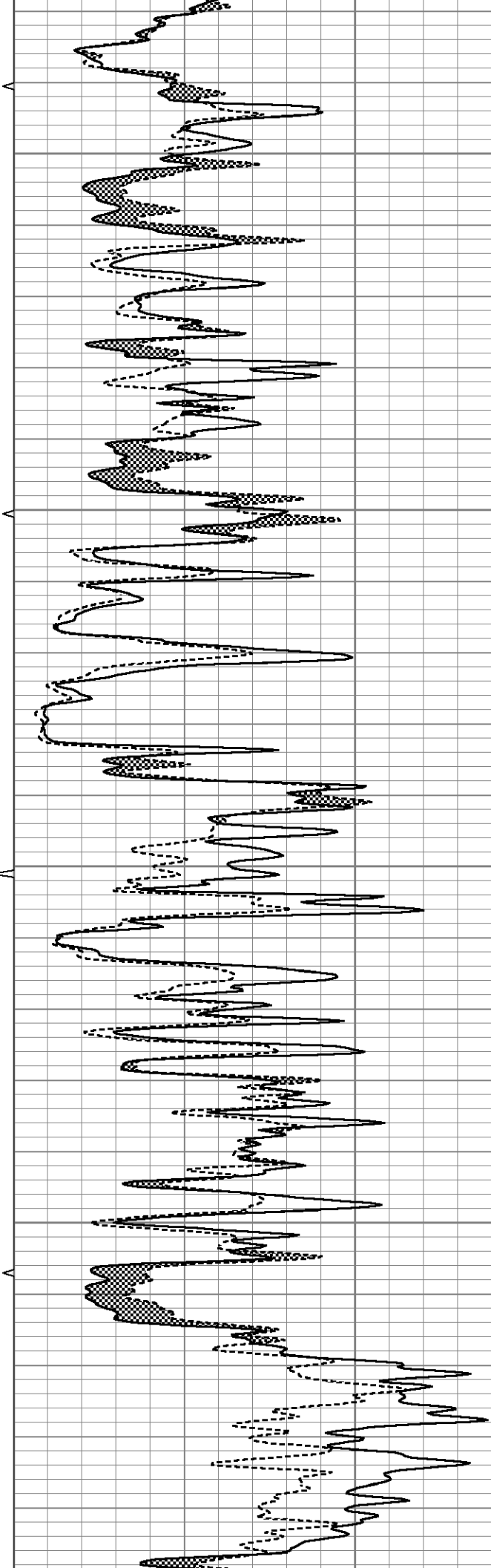


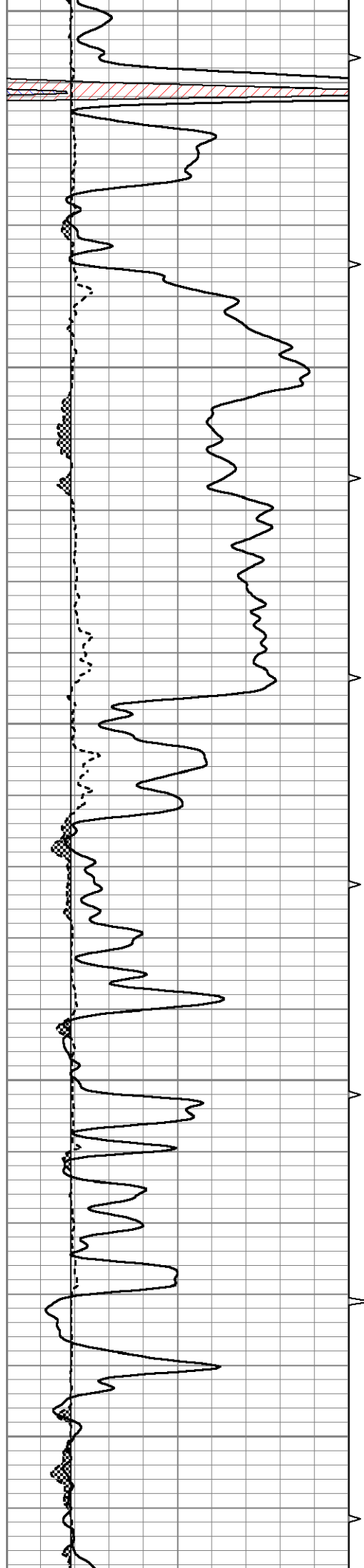
2800

2850

2900

2950





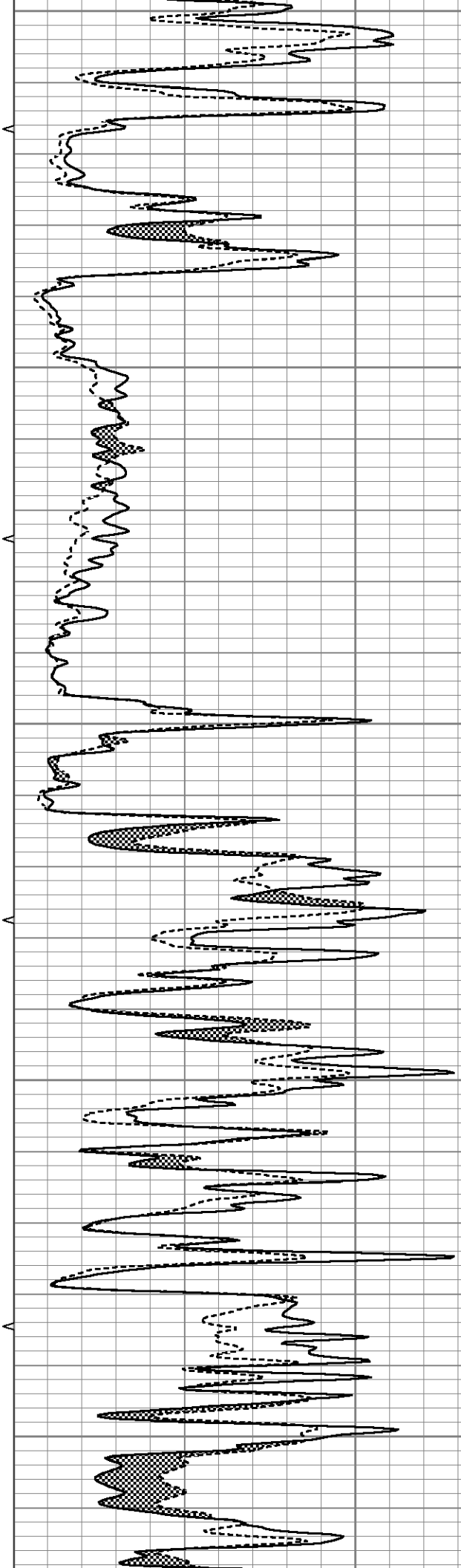
3000

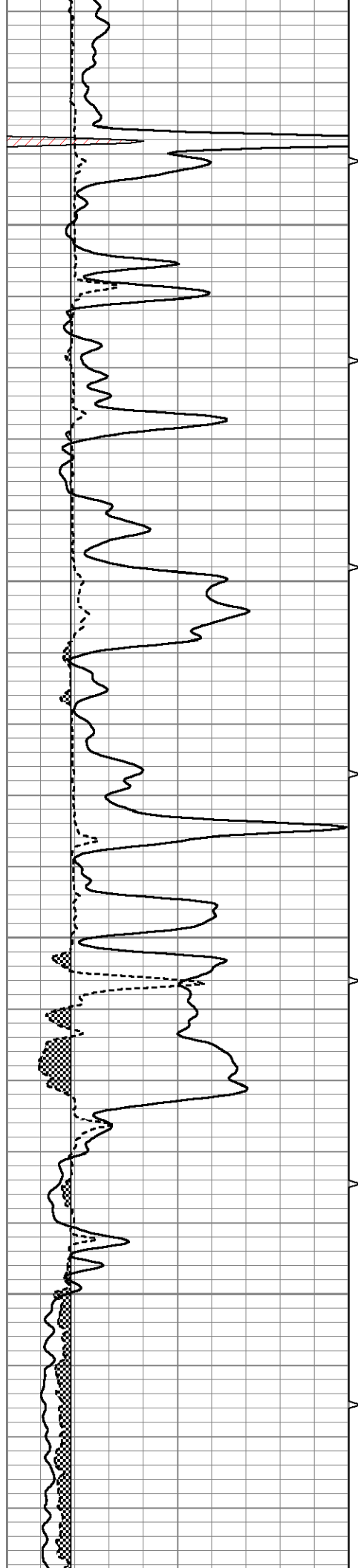
3050

3100

3150

3200





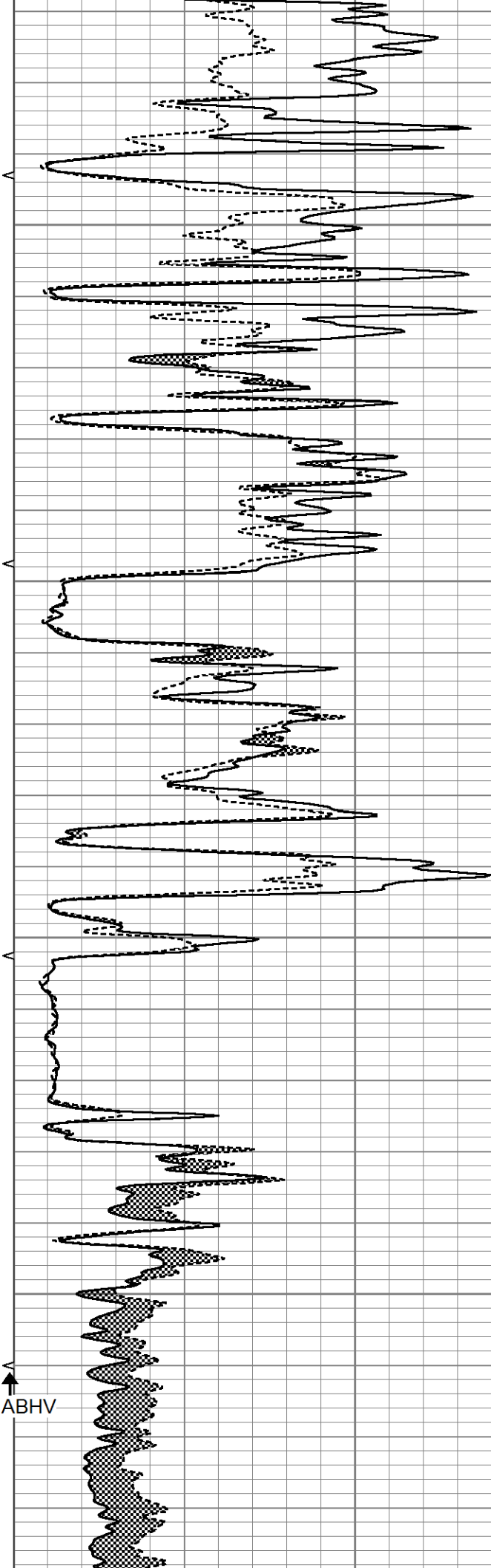
3250

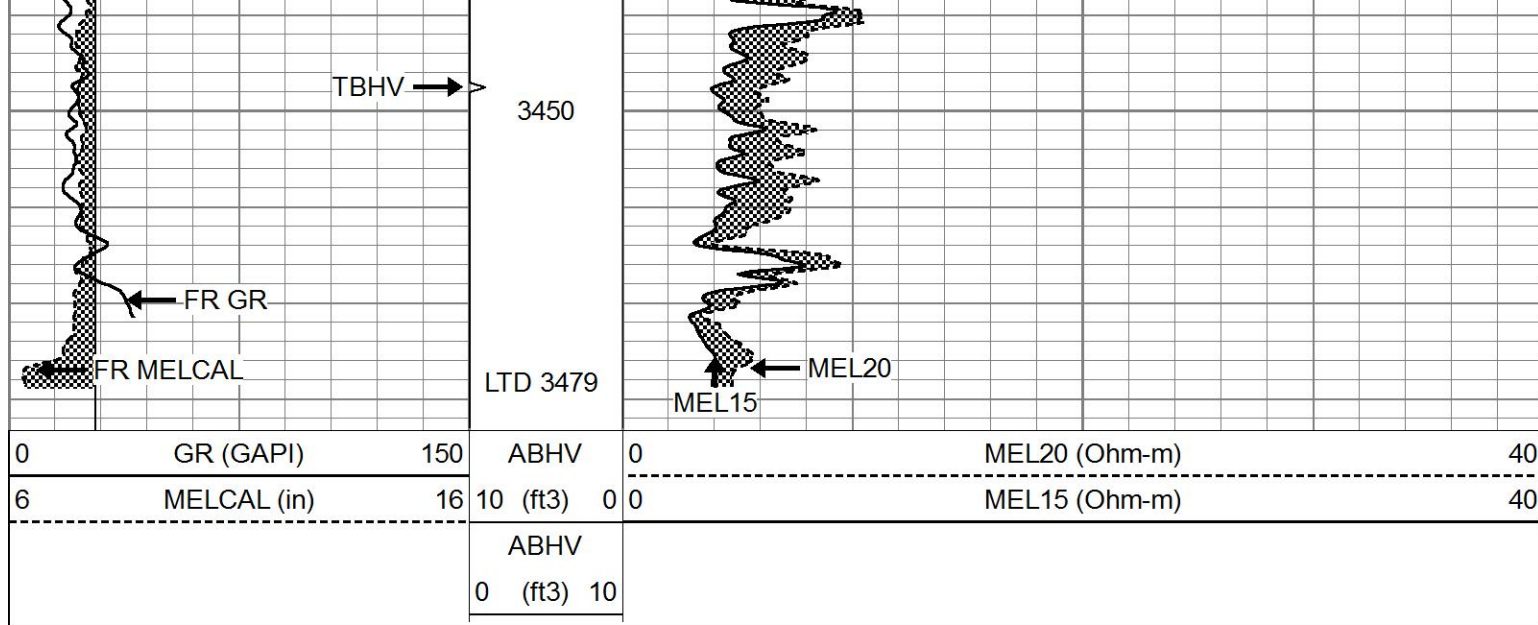
3300

3350

3400

5.5" ABHV

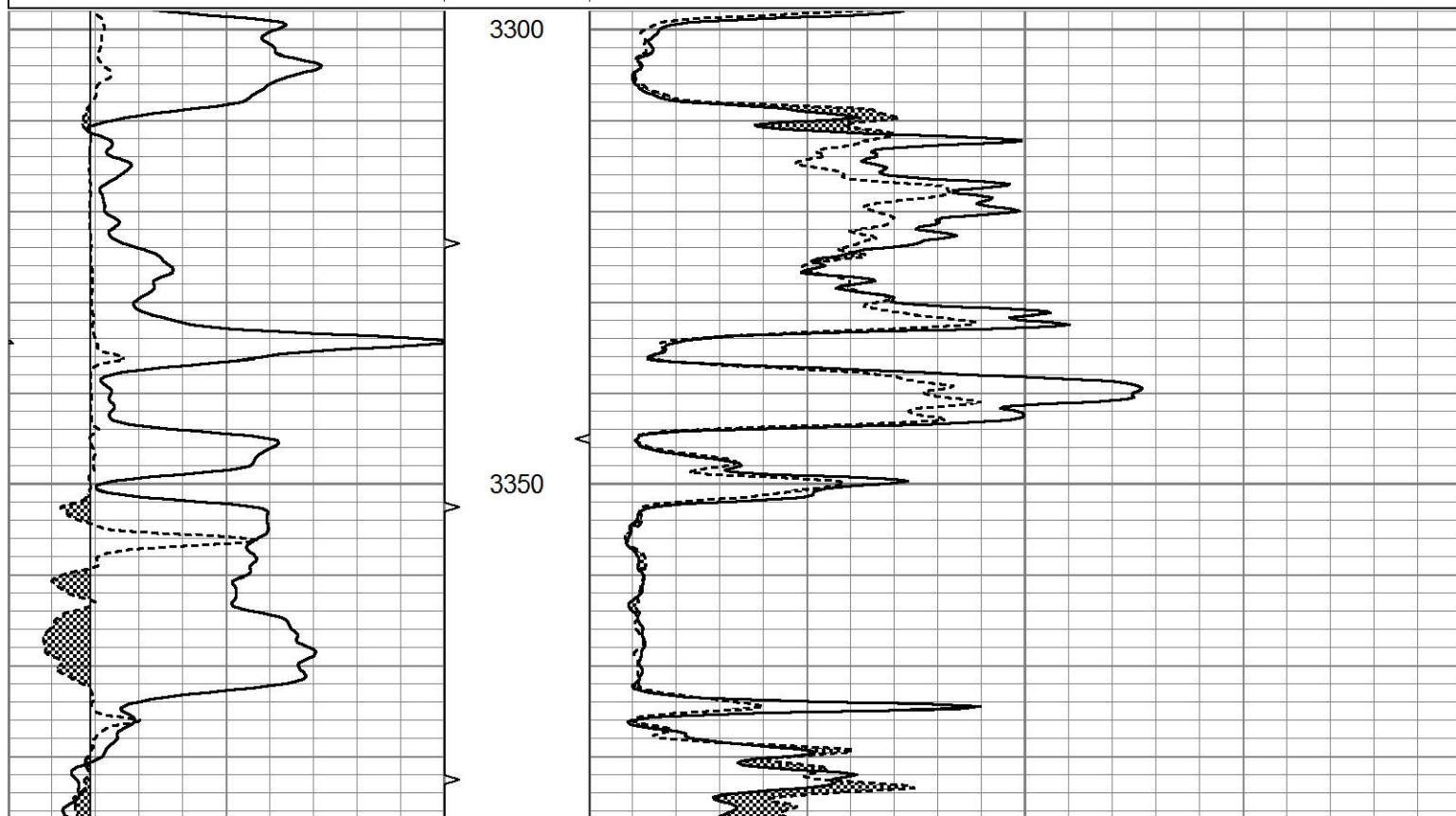


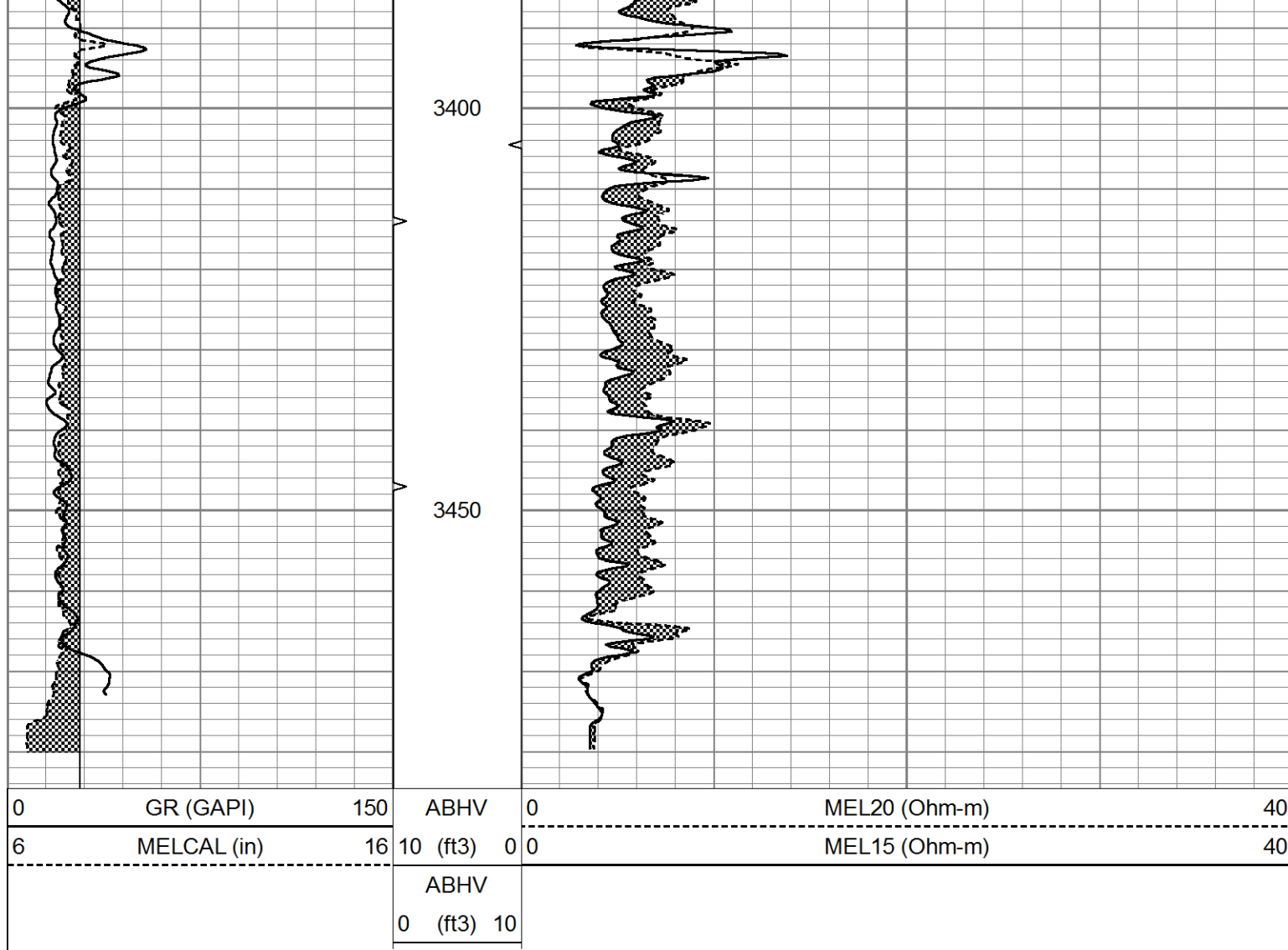


REPEAT SECTION

Database File 5826ddn.db
 Dataset Pathname pass5.1
 Presentation Format micro
 Dataset Creation Fri Oct 29 16:06:31 2021
 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	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3)	10		





Database File		5826ddn.db		Calibration Report	
Dataset Pathname		pass6.2			
Dataset Creation		Fri Oct 29 16:36:26 2021			
MICRO Calibration Report					
Serial Number:		070910			
Tool Model:		ProbeN			
Performed:		Tue Oct 26 06:06:56 2021			
Caliper Calibration:		Gain=5.405		Offset=-0.216	
References		Low Cal		High Cal	
Readings		8.000		16.000	
		1.520		3.000	
1.5" Calibration:		Gain=18.000		Offset=0.800	
References		Low Cal		High Cal	
Readings		0.000		20.000	
		0.000		1.216	
2" Calibration:		Gain=42.000		Offset=-0.500	
References		Low Cal		High Cal	
Readings		0.000		20.000	
		0.002		1.053	

Gamma Ray Calibration Report

Serial Number:	070559
Tool Model:	OPEN_GR
Performed:	Sun Oct 24 12:56:47 2021

Calibrator Value:	1.0	GAPI
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Background Reading:	0.0	cps
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Calibrator Reading:	1.0	cps
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Sensitivity:	0.2800	GAPI/cps
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