

MICRO LOG

Company PHILLIPS EXPLORATION COMPANY, L.C.
Well GALEN GEYER #5
Field LITTLECHILD
County TREGO State KANSAS

Location: API #: 15-195-23165-0000

800' FSL & 1660' FWL

SE - NW - SE - SW

SEC 13 TWP 11S RGE 24W

Permanent Datum GROUND LEVEL Elevation 2393
Log Measured From KELLY BUSHING 11' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CDL/CNL/PE
DIL

Elevation

K.B. 2404

D.F. 2402

G.L. 2393

Date	9/3/23		
Run Number	TWO		
Depth Driller	4040		
Depth Logger	4044		
Bottom Logged Interval	4042		
Top Log Interval	3400		
Casing Driller	8 5/8" @ 222'		
Casing Logger	222		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 1,900 PPM	
Density / Viscosity	9.1/55		
pH / Fluid Loss	11.0/5.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.10 @ 87F		
Rmf @ Meas. Temp	.825 @ 87F		
Rmc @ Meas. Temp	1.32 @ 87F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.825 @ 116F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	8:00 A.M.		
Maximum Recorded Temperature	116F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	PAT DEENIHAN		

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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.

15-195-23165-0000

Comments

THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395

DIRECTIONS

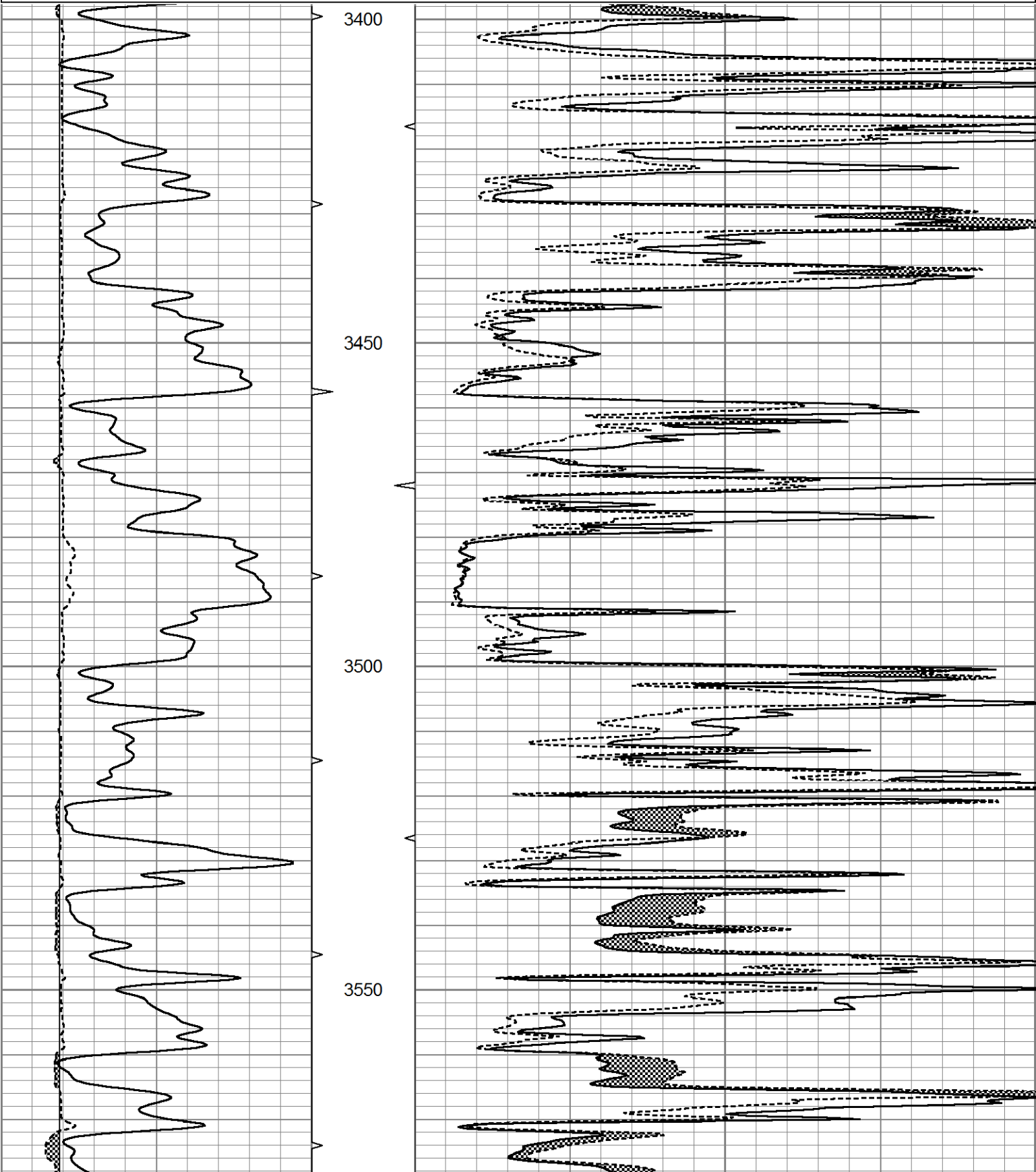
WAKEENEY, KS., 5N. ON HWY 283 TO "RD. B", 4W. TO "RD. 220", 3/4S. VEER LEFT @TANK BATTERY, FOLLOW LEASE RD. TO SECOND TANK BATTERY THEN TAKE TRAIL SOUTH AND BACK WEST

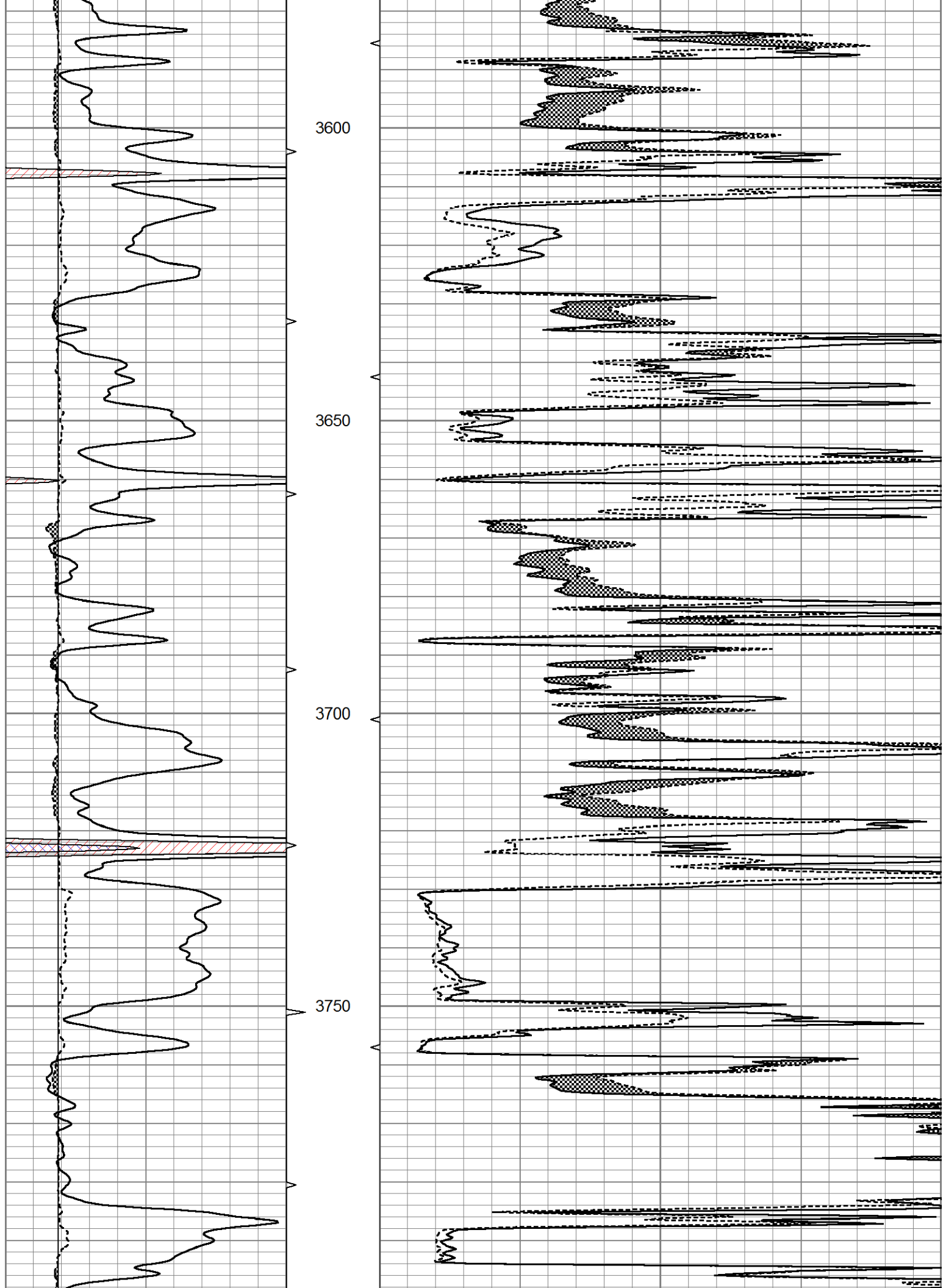


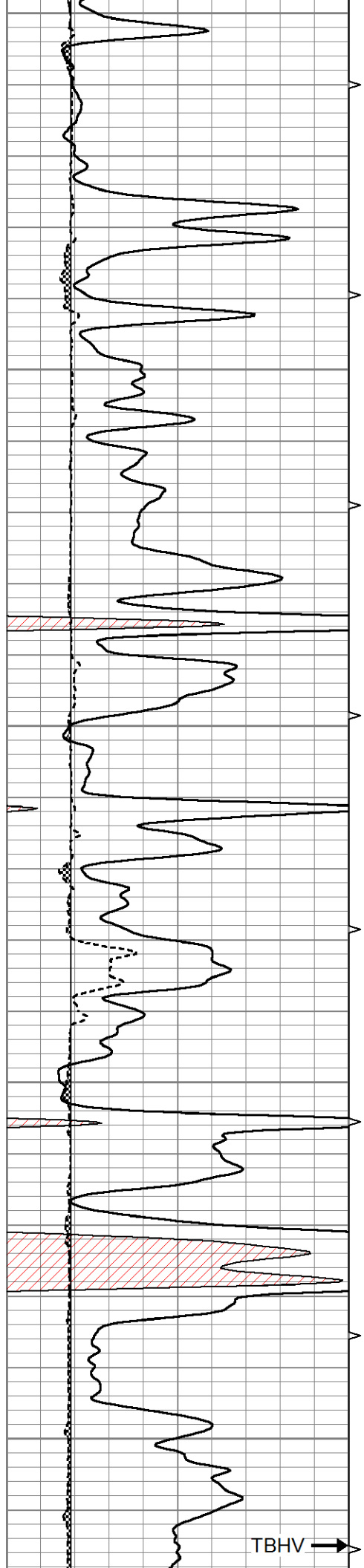
MAIN SECTION

Database File	8206pe.db
Dataset Pathname	pass6.4
Presentation Format	micro
Dataset Creation	Sun Sep 03 08:42:02 2023
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		







3800

3850

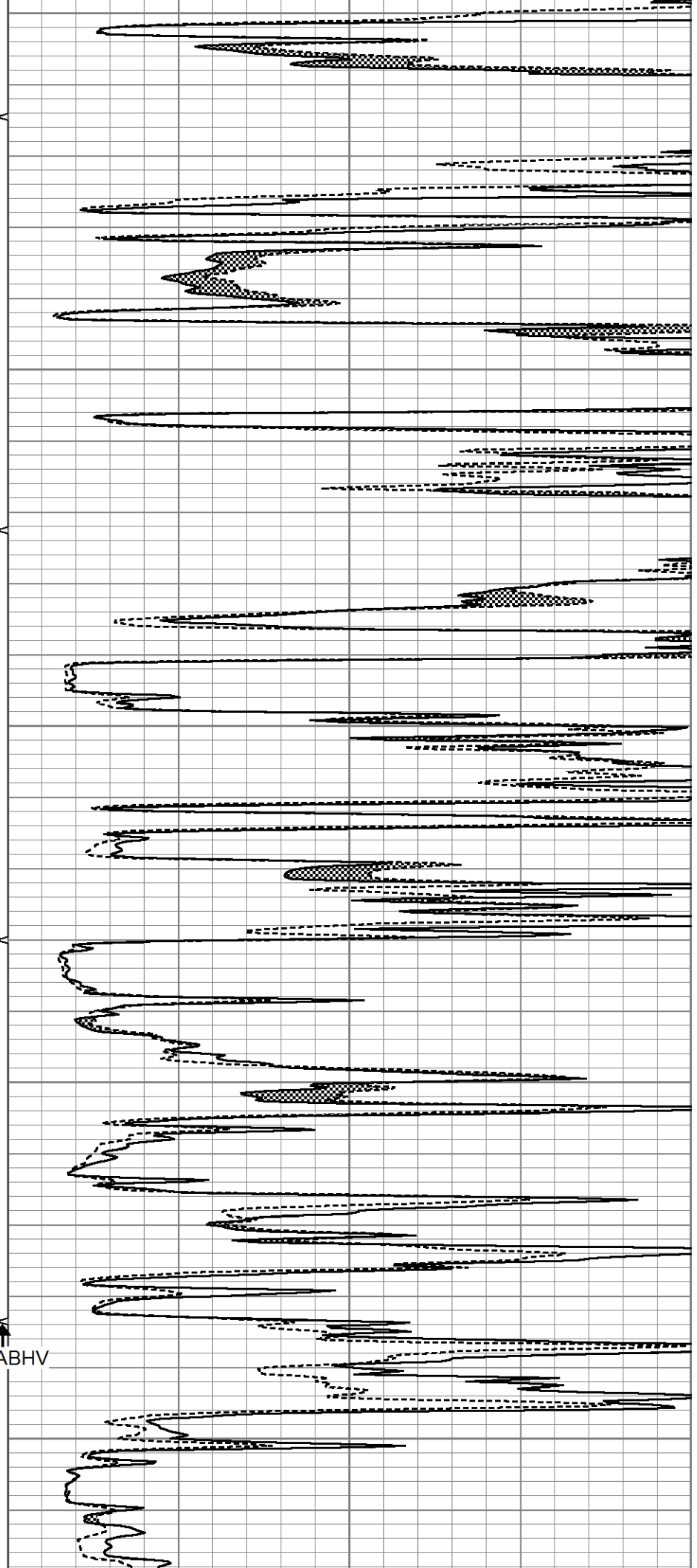
3900

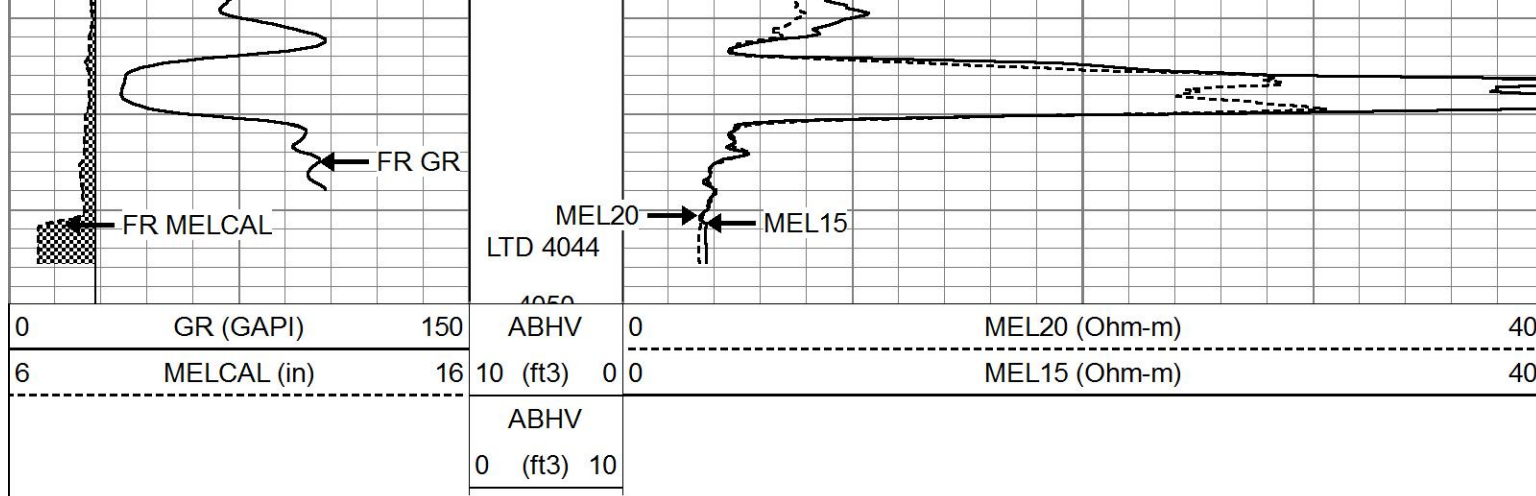
3950

4000

TBHV →

5.5" ABHV

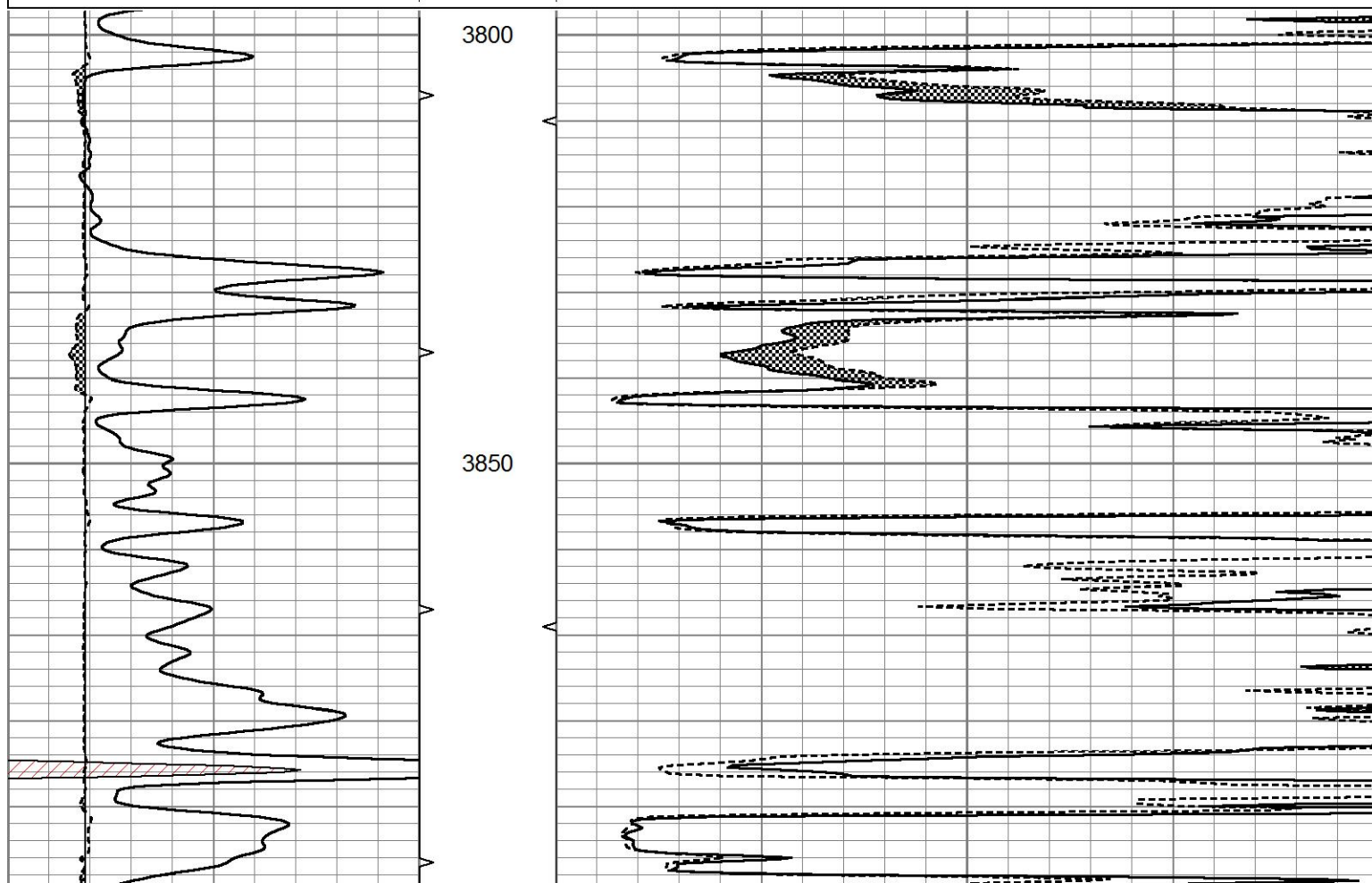


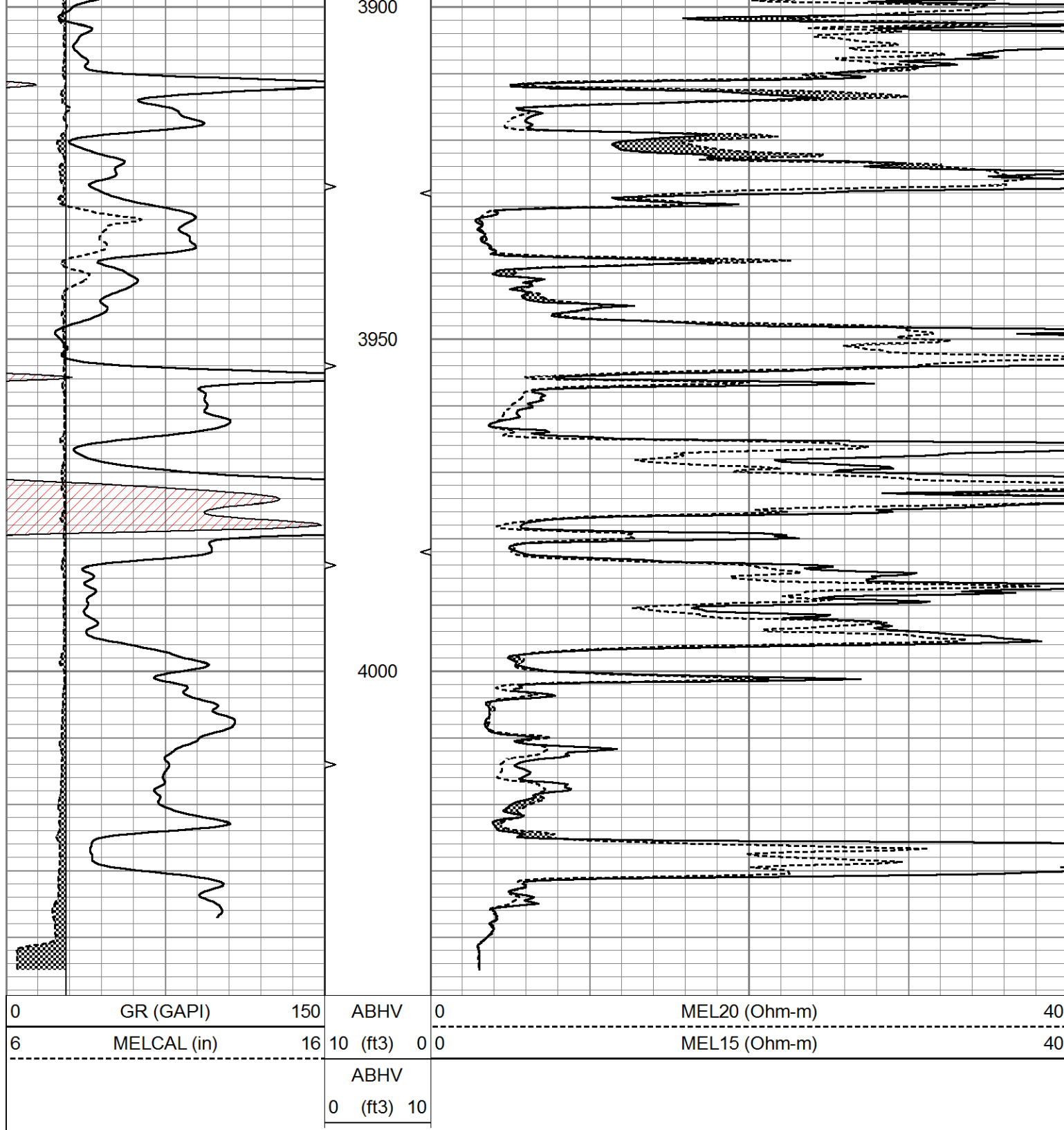


REPEAT SECTION

Database File 8206pe.db
 Dataset Pathname pass5.1
 Presentation Format micro
 Dataset Creation Sun Sep 03 08:44:21 2023
 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)			





Calibration Report			
Database File	8206pe.db		
Dataset Pathname	pass6.4		
Dataset Creation	Sun Sep 03 08:42:02 2023		
MICRO Calibration Report			
Serial Number:	070911		
Tool Model:	ProbeN		
Performed:	Fri Sep 01 06:41:26 2023		
Caliper Calibration:	Gain=4.706	Offset=2.353	

References	Low Cal 8.000	High Cal 16.000
Readings	1.200	2.900
1.5" Calibration:	Gain=34.000	Offset=0.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.001	1.291
2" Calibration:	Gain=42.000	Offset=0.000
	Low Cal	High Cal
References	0.000	20.000
Readings	0.003	1.103
Gamma Ray Calibration Report		
Serial Number:	070559	
Tool Model:	OPEN_GR	
Performed:	Sun May 14 16:49:25 2023	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.3000	GAPI/cps