



MICRO LOG

Company SHAKESPEARE OIL COMPANY INC.

Well TRACTOR #2-13

Field BECKLEY

County SCOTT State KANSAS

Location: API # : 15-171-21286-0000

1070' FNL & 1220' FEL
SW - SW - NE - NE

SEC 13 TWP 18S RGE 32W

Permanent Datum GROUND LEVEL Elevation 2960
Log Measured From KELLY BUSHING 11' A.G.L.
Drilling Measured From KELLY BUSHING

Other Services
CNL/CDL
PE/DIL

Elevation

K.B. 2971
D.F. 2969
G.L. 2960

Date 4/10/22

Run Number TWO

Depth Driller 4640

Depth Logger 4640

Bottom Logged Interval 4638

Top Log Interval 3600

Casing Driller 8 5/8" @ 265'

Casing Logger 265'

Bit Size 7 7/8"

Type Fluid in Hole CHEMICAL MUD

Density / Viscosity 9.3/67

pH / Fluid Loss 10.5/8.0

Source of Sample FLOWLINE

Rm @ Meas. Temp 1.30 @ 70F

Rmf @ Meas. Temp 0.98 @ 70F

Rmc @ Meas. Temp 1.56 @ 70F

Source of Rmf / Rmc MEASUREMENT

Rm @ BHT 0.75 @ 122F

Time Circulation Stopped 5.5 HOURS

Time Logger on Bottom 7:30 A.M.

Maximum Recorded Temperature 122F

Equipment Number 922339

Location HAYS, KANSAS

Recorded By JEFF LUEBBERS

Witnessed By KENT MATSON

COLE ROBBEN
JOSEPH McDANIEL

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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.

15-171-21286-0000

Comments

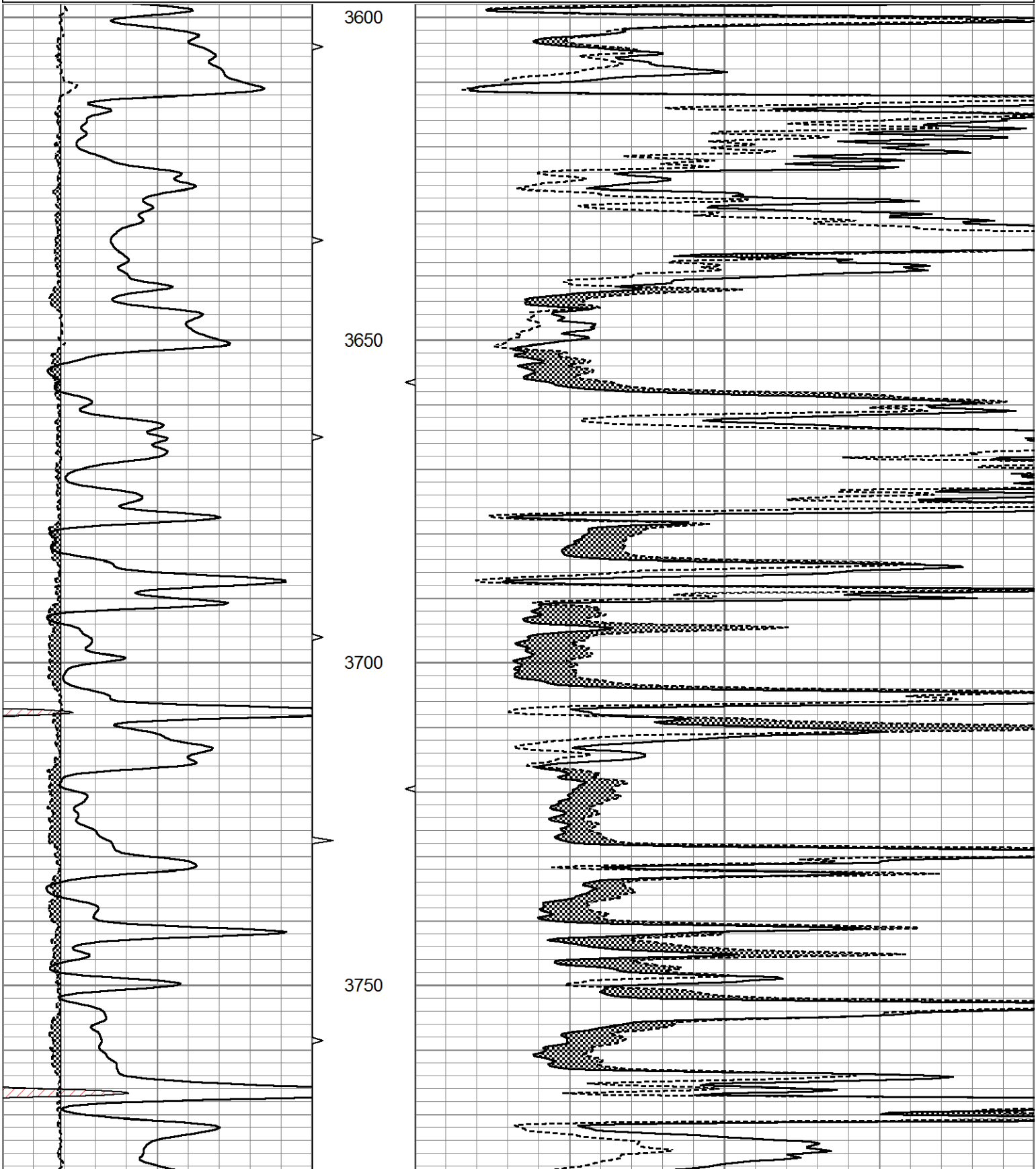
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
SCOTT CITY KS. 5 E ON HWY 96 TO RODEO RD, 3/4 N AND W INTO

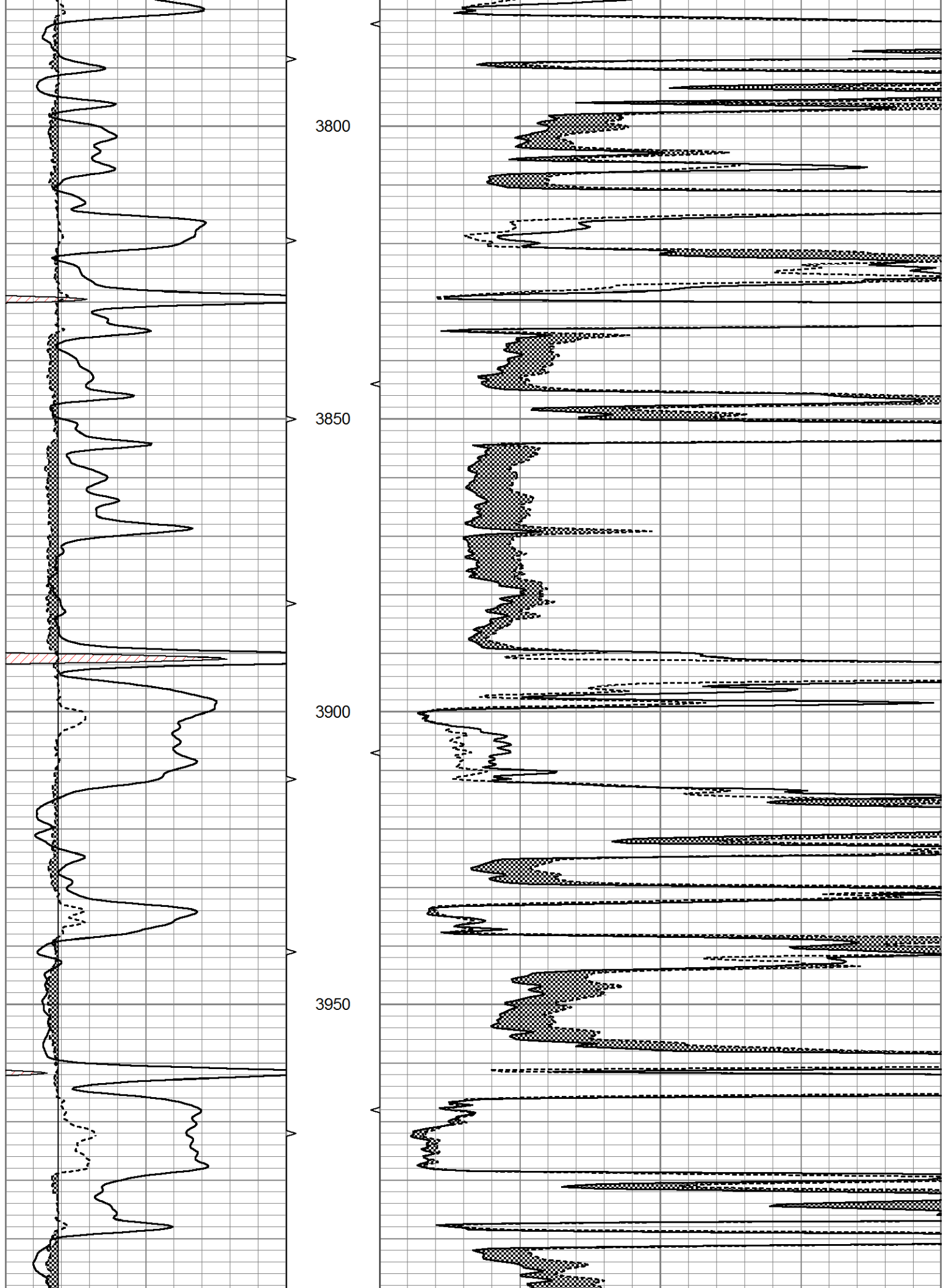


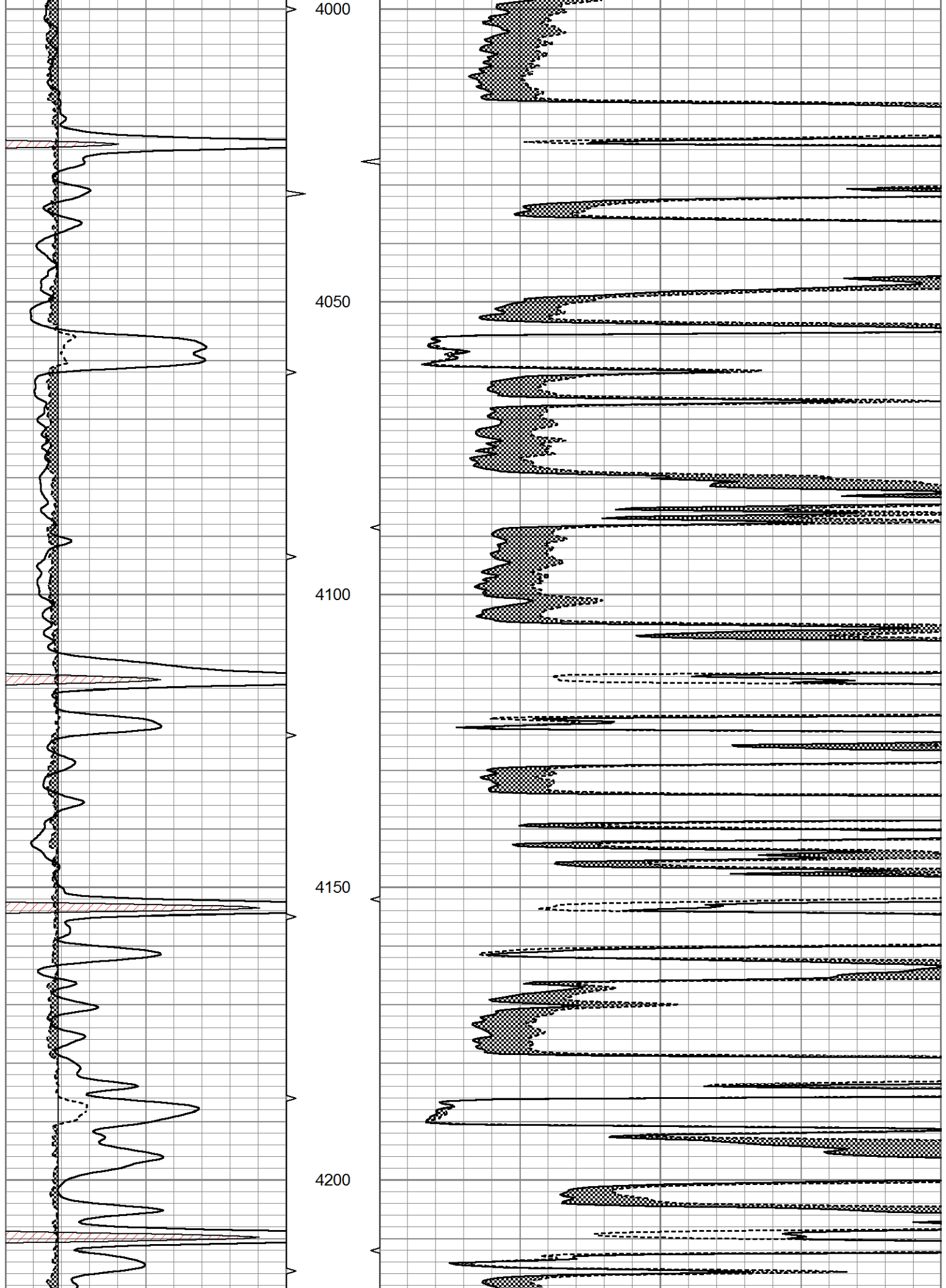
MAIN SECTION

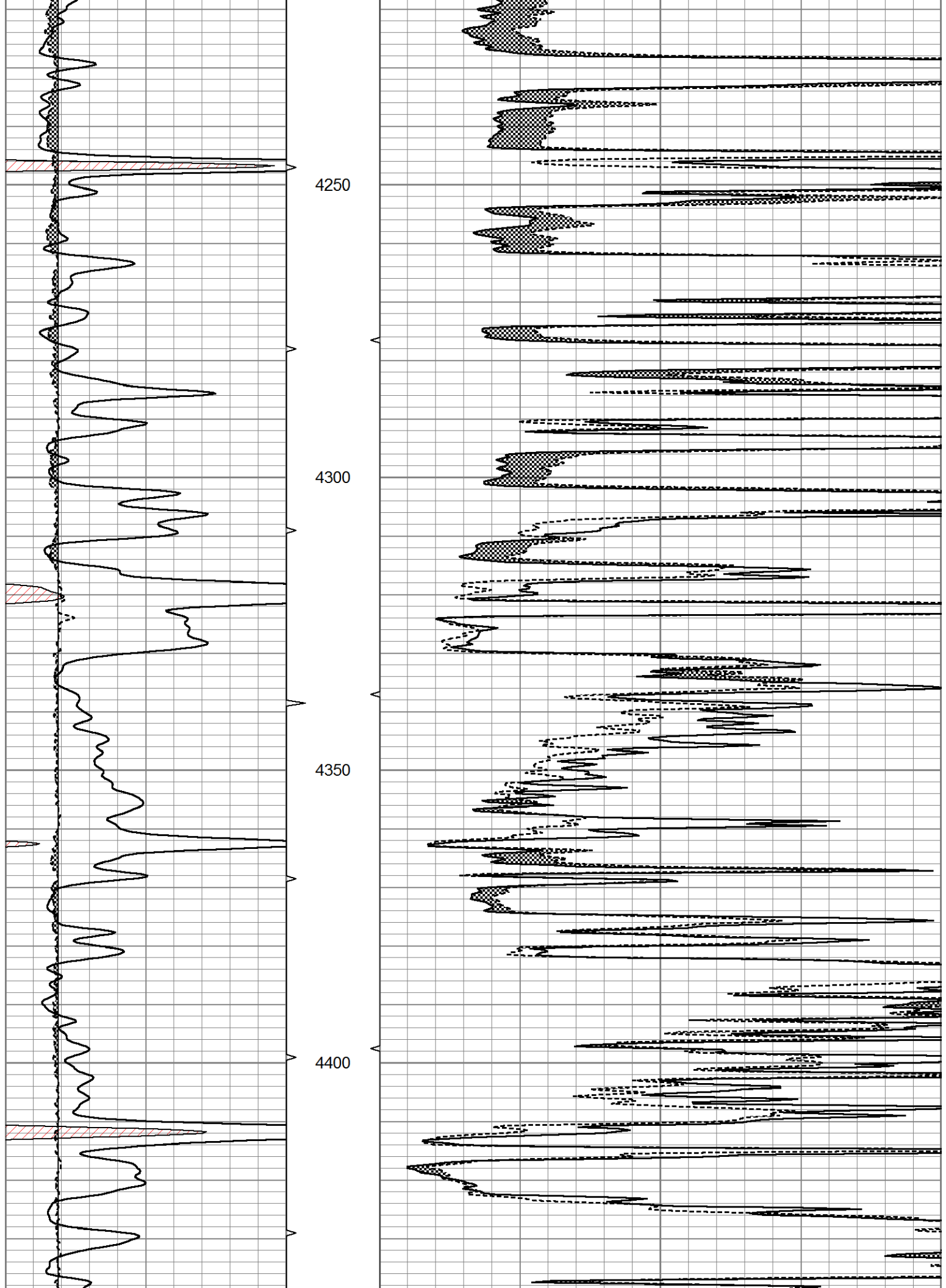
Database File	6326pe.db
Dataset Pathname	pass7.1
Presentation Format	micro
Dataset Creation	Sun Apr 10 08:25:00 2022
Charted by	Depth in Feet scaled 1:240

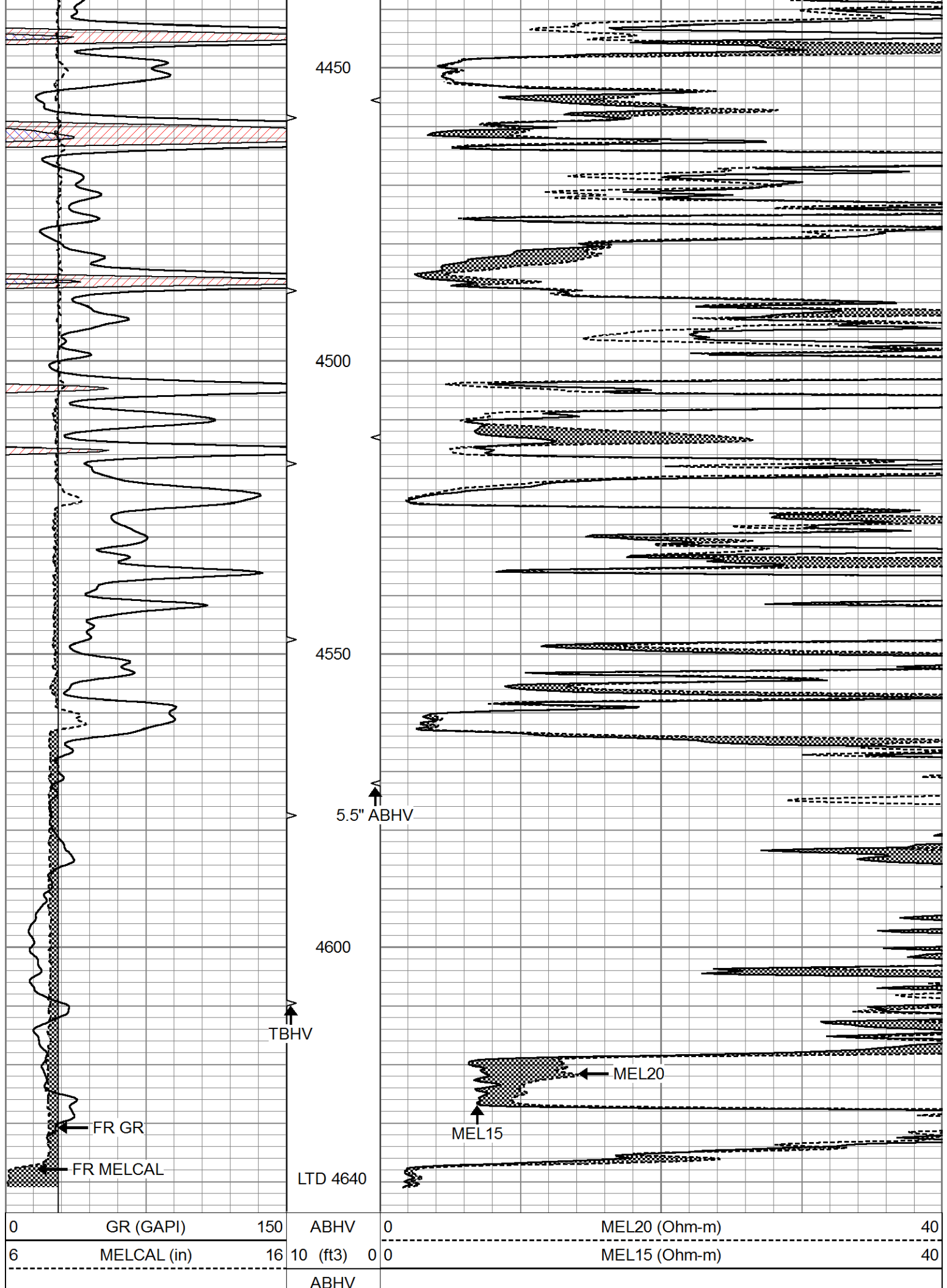
0	GR (GAPI)	150	ABHV	0	MEL20 (Ohm-m)	40
6	MELCAL (in)	16	10 (ft3)	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3)	10		









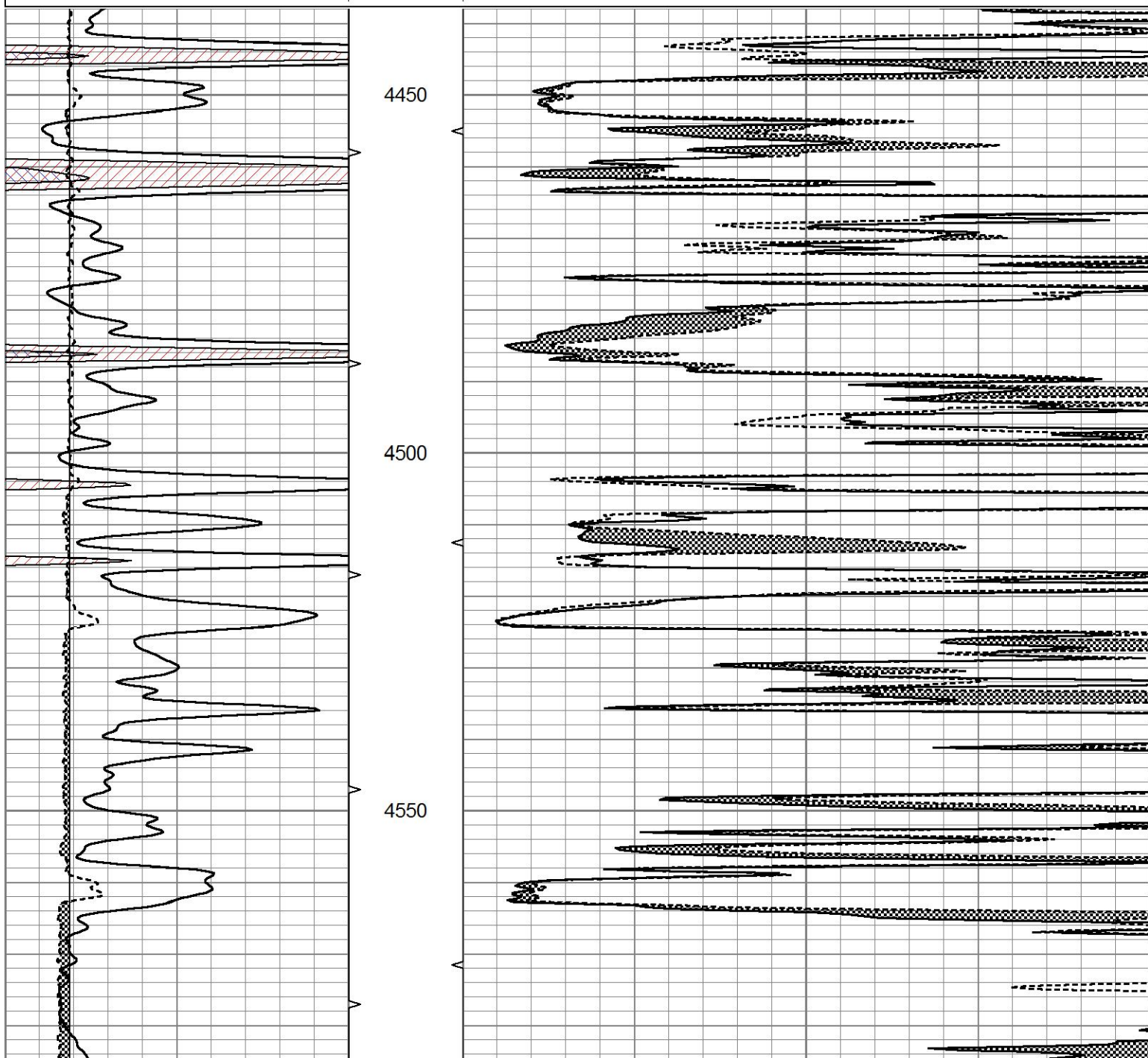


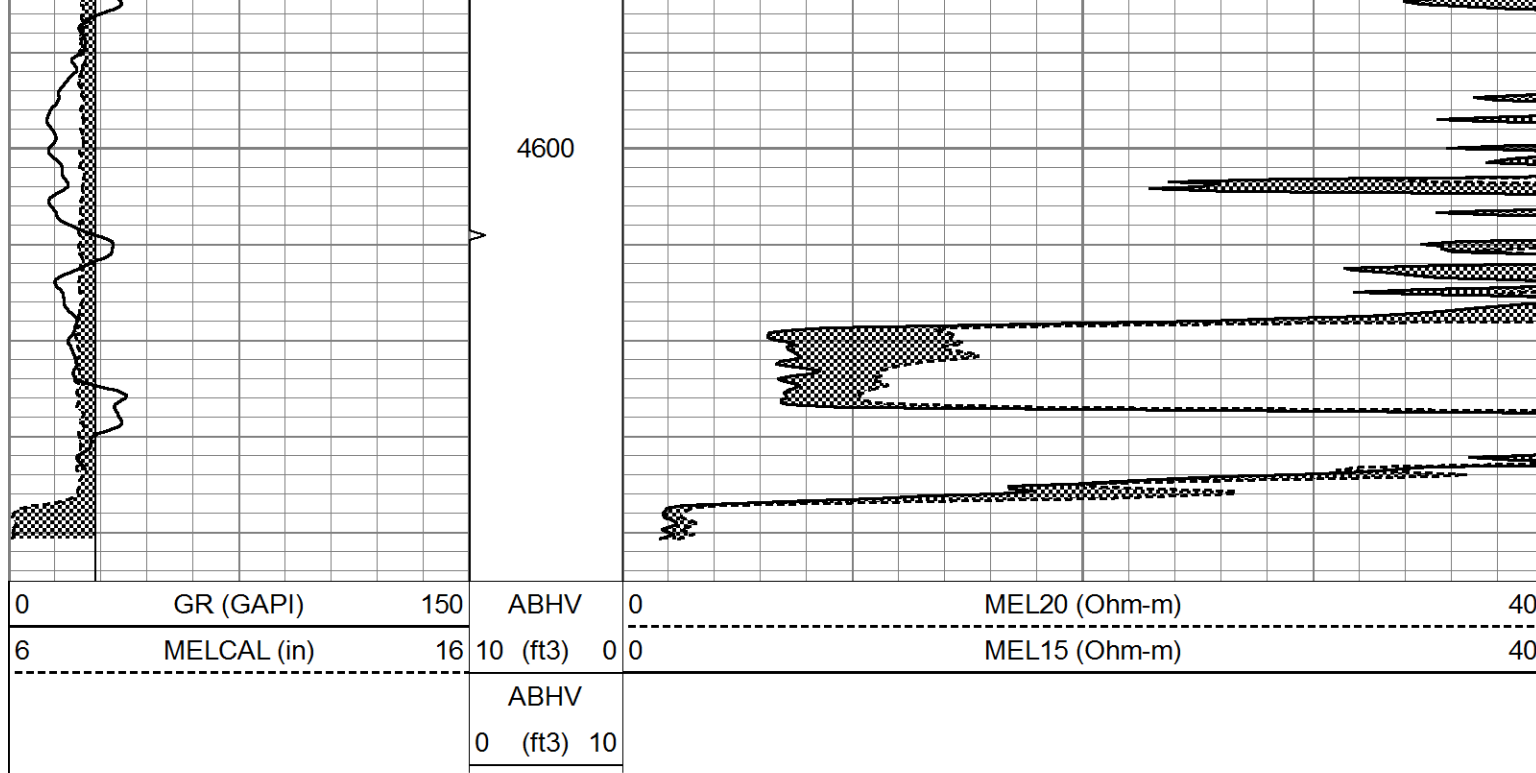


REPEAT SECTION

Database File 6326pe.db
Dataset Pathname pass6.1
Presentation Format micro
Dataset Creation Sun Apr 10 08:37:48 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	0	MEL15 (Ohm-m)	40
			ABHV			
			0 (ft3) 10			





Calibration Report			
Database File	6326pe.db		
Dataset Pathname	pass7.1		
Dataset Creation	Sun Apr 10 08:25:00 2022		
MICRO Calibration Report			
Serial Number:	070911		
Tool Model:	ProbeN		
Performed:	Sun Apr 03 07:43:56 2022		
Caliper Calibration:	Gain=4.706	Offset=2.118	
References	Low Cal	High Cal	
Readings	8.000	16.000	
	1.250	2.950	
1.5" Calibration:	Gain=35.000	Offset=0.500	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.001	1.291	
2" Calibration:	Gain=38.000	Offset=0.500	
References	Low Cal	High Cal	
Readings	0.000	20.000	
	0.003	1.103	
Gamma Ray Calibration Report			
Serial Number:	070558		
Tool Model:	OPEN_GR		
Performed:	Tue Mar 22 20:25:25 2022		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.3000	GAPI/cps	

