



LITHO DENSITY NEUTRON LOG

Company	Palomino Petroleum	Company	Palomino Petroleum
Well	Ramble On #1	Well	Ramble On #1
Field	Wildcat	Field	Wildcat
County	Lane	County	Lane
State	KS	State	KS
Location:	API # : 15 101 22677 1890' FNL & 2598' FWL		
Permanent Datum	SEC 15 TWP 16S RGE 29W	Other Services DIL ML	
Log Measured From	Ground Level	Elevation	2749'
Drilling Measured From	KB 5' AGL	Elevation	K.B. 2754' D.F. 2753' G.L. 2749'
Date	8/20/22		
Run Number	One		
Depth Driller	4595'		
Depth Logger	4595'		
Bottom Logged Interval	4573'		
Top Log Interval	3400'		
Casing Driller	8 5/8" @ 220'		
Casing Logger	220'		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical		
Density / Viscosity	9.5/53		
pH / Fluid Loss	8.0/10.4		
Source of Sample	Pit		
Rm @ Meas. Temp	1.2@70degf		
Rmf @ Meas. Temp	1.0@70degf		
Rmc @ Meas. Temp	1.5@70degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	0.8@115degf		
Time Circulation Stopped	7:30 P.M.		
Time Logger on Bottom	9:15 PM		
Maximum Recorded Temperature	115degf		
Equipment Number	T127		
Location	Hays, KS		
Recorded By	C.Patterson		
Witnessed By	Kim Shoemaker		

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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

East of Healy,KS ,Intersection Hwy 4 & Hwy23,
Go 3.5 mi. North on Hwy 23 & Between mile marker 129 & 130
West Into Through Flagged Wire Gate Northwest fallow Trail Towards Radio Tower
Past & Down To Location

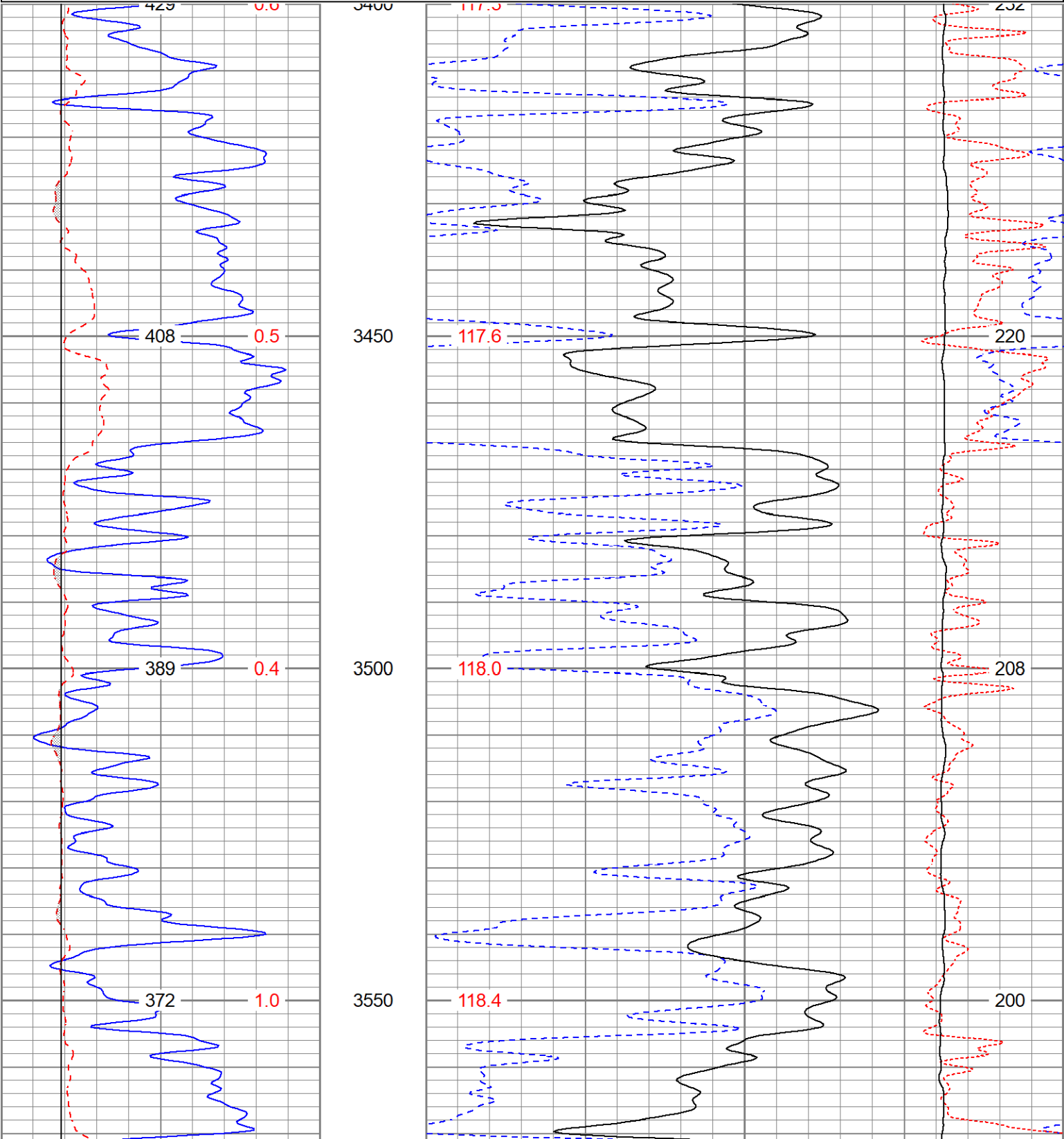
Thank You for using Gemini Wireline LLC
785-625-1182

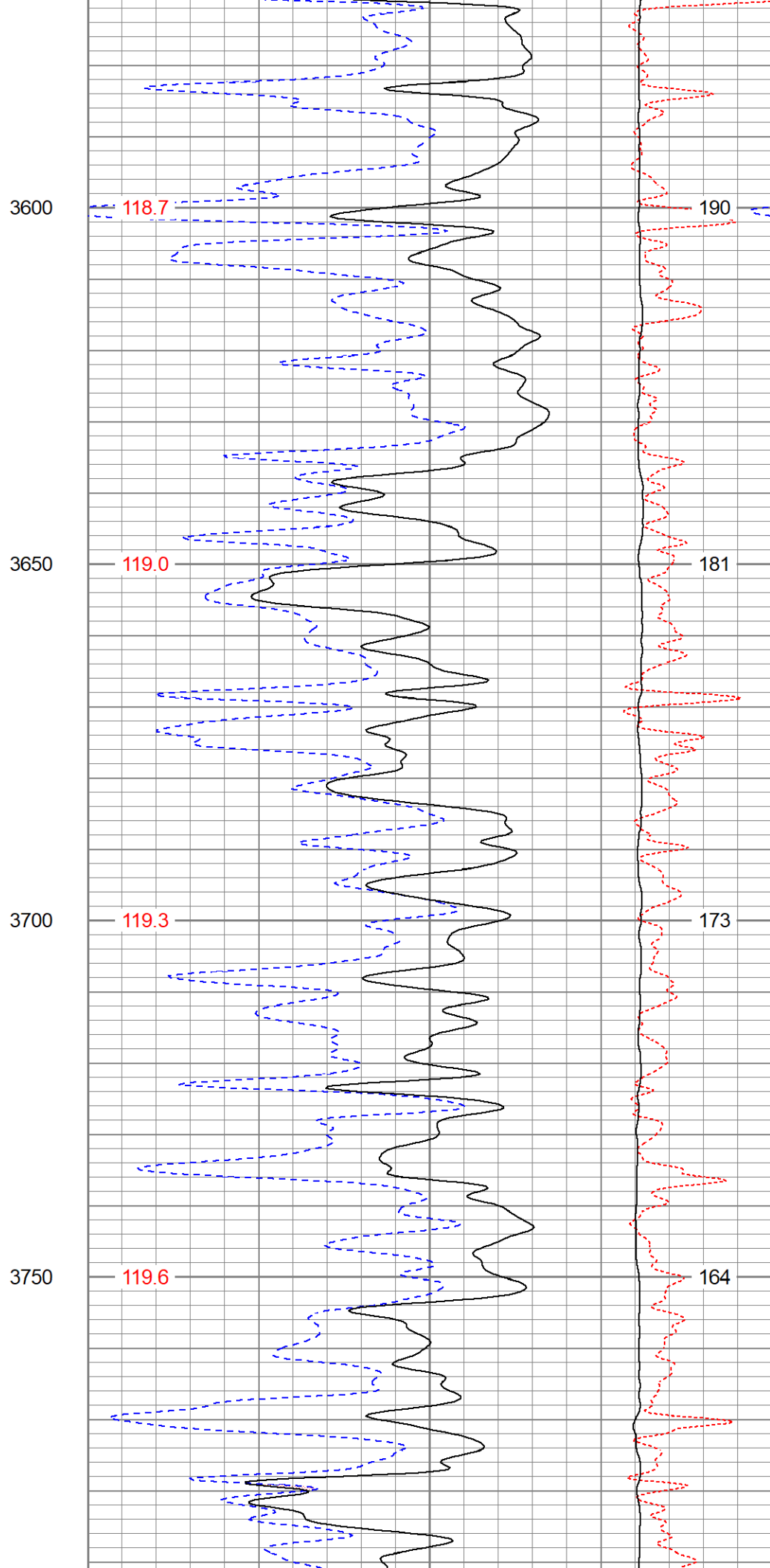
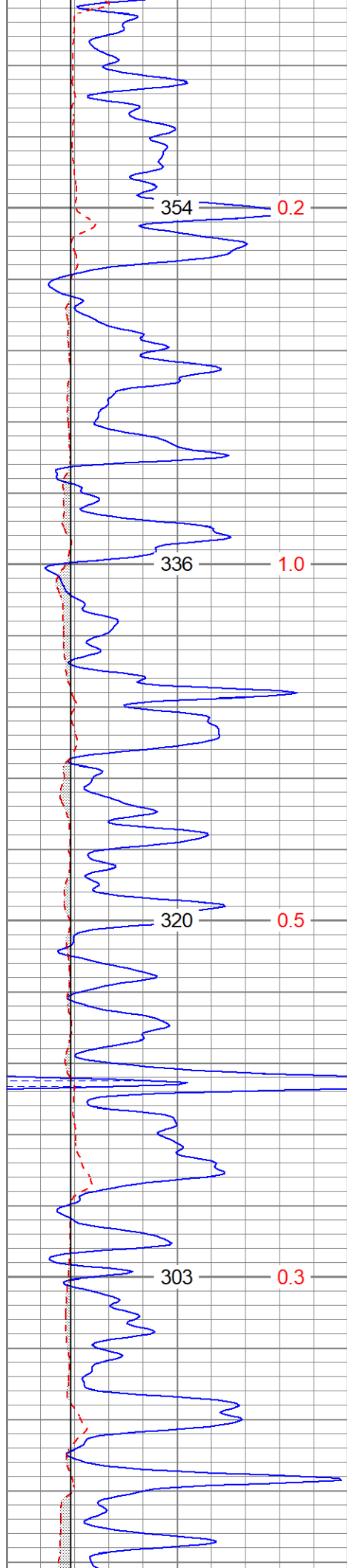


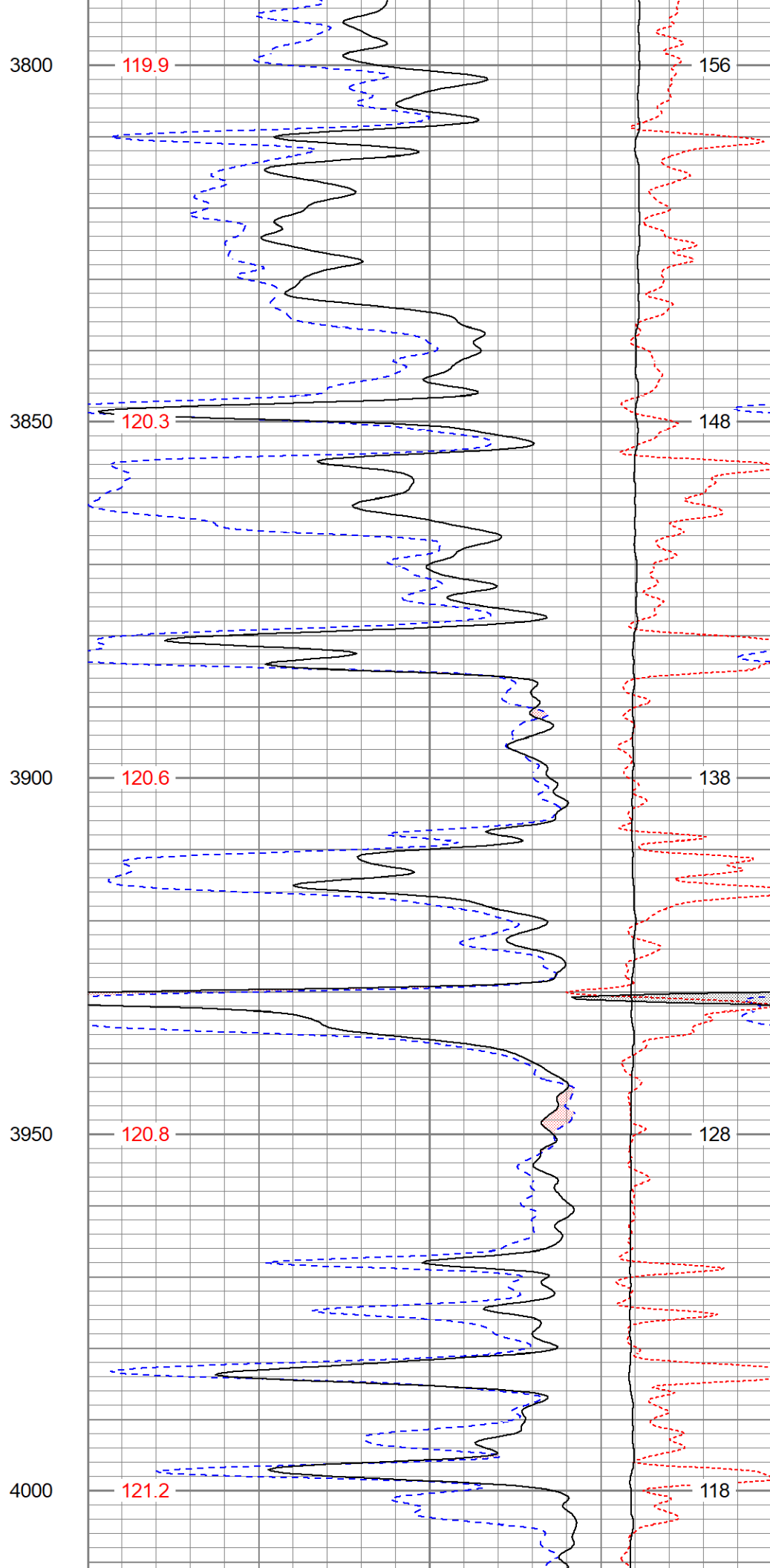
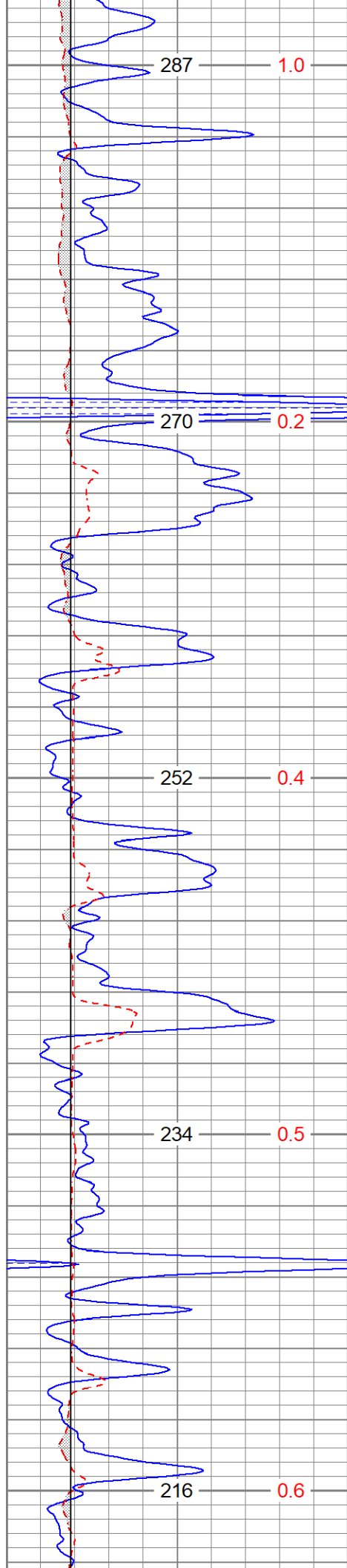
MAIN PASS

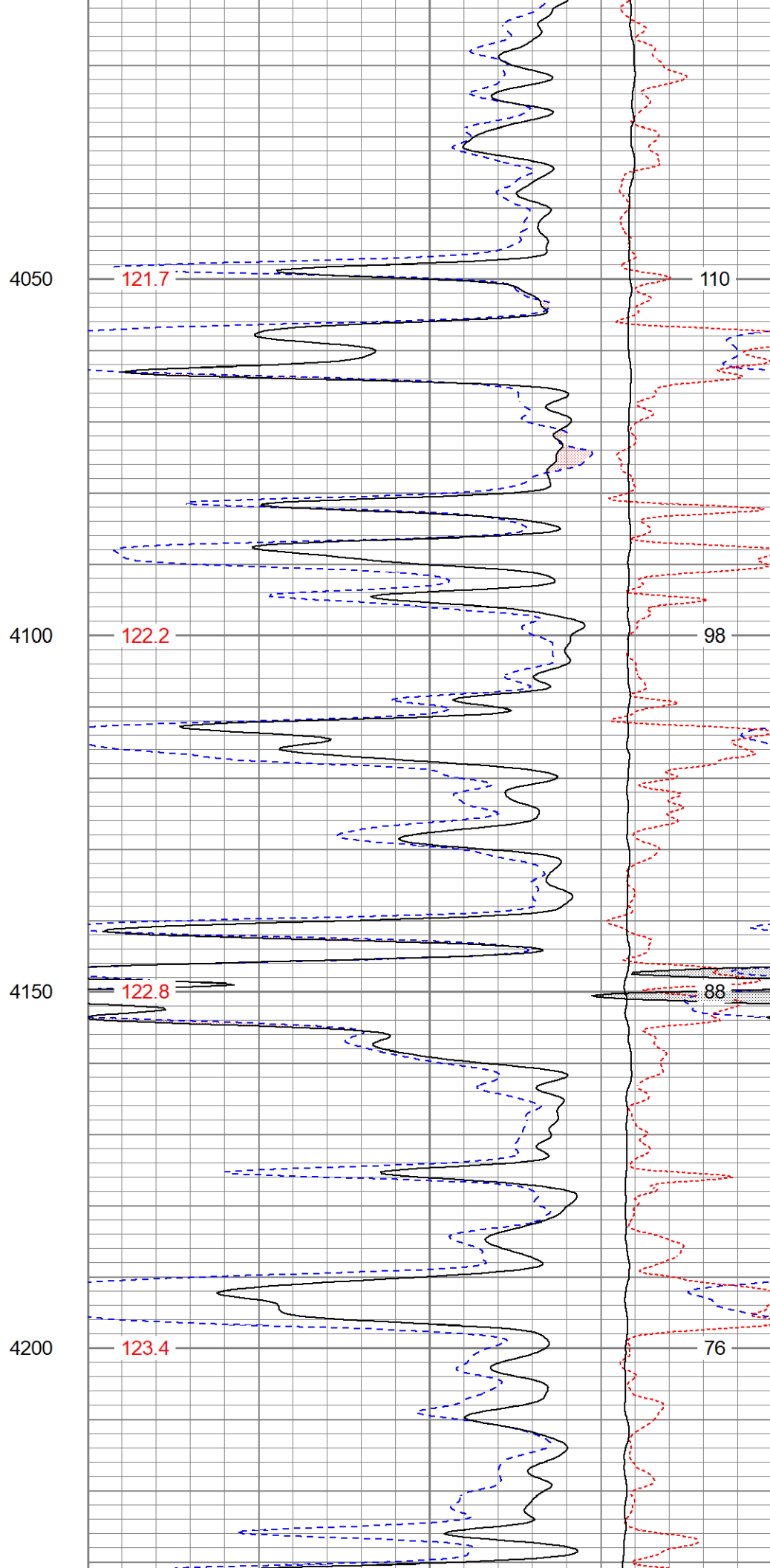
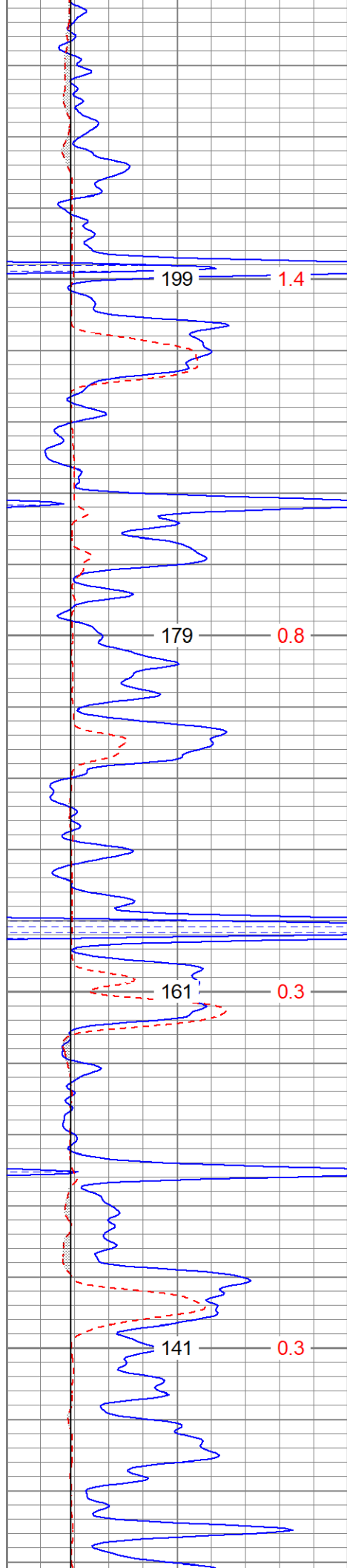
Database File	pprambleon#1oh.db	
Dataset Pathname	pass7.1	
Presentation Format	digital_kcdnl	
Dataset Creation	Sun Aug 21 00:58:05 2022	
Charted by	Depth in Feet scaled 1:240	

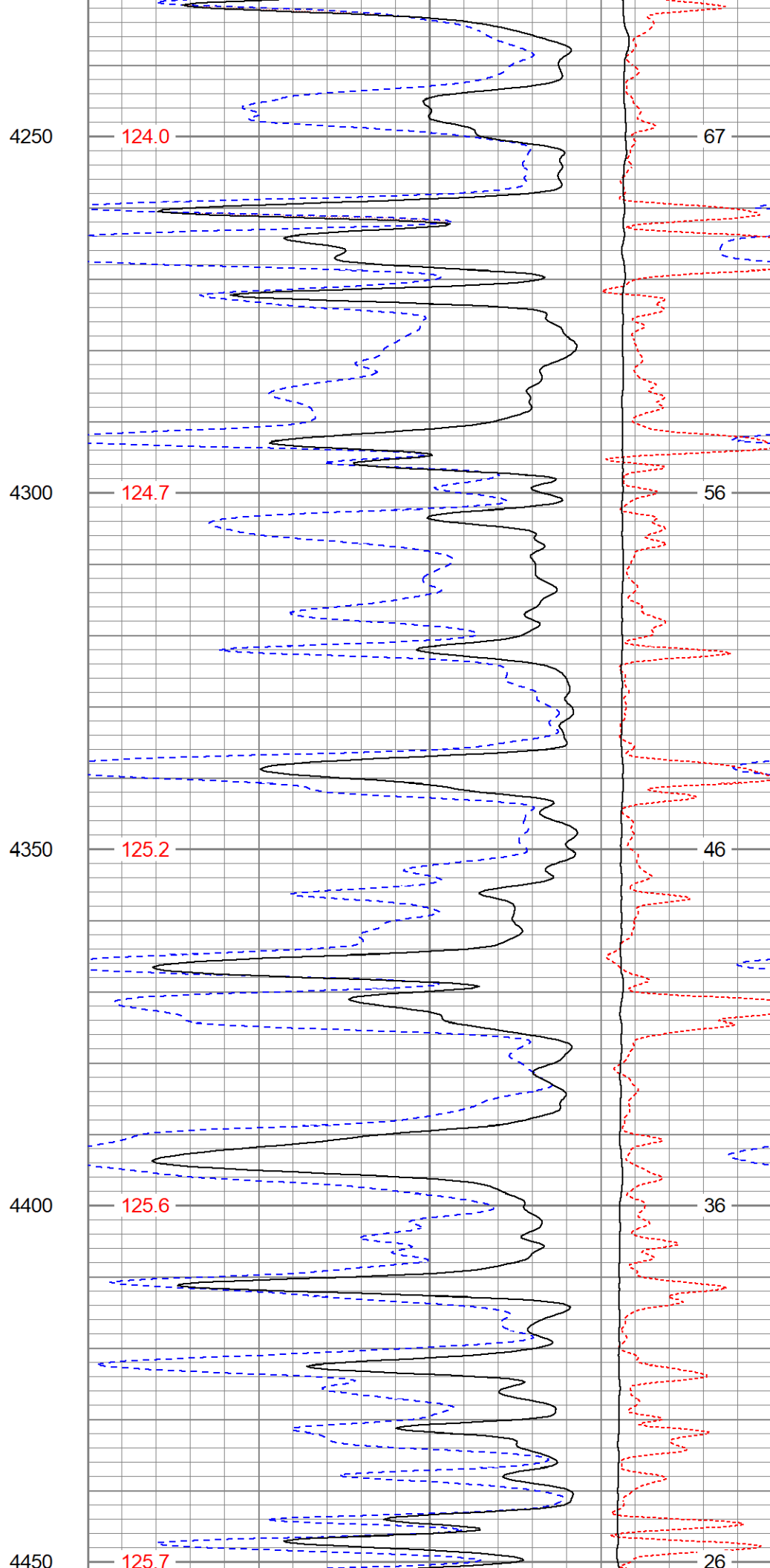
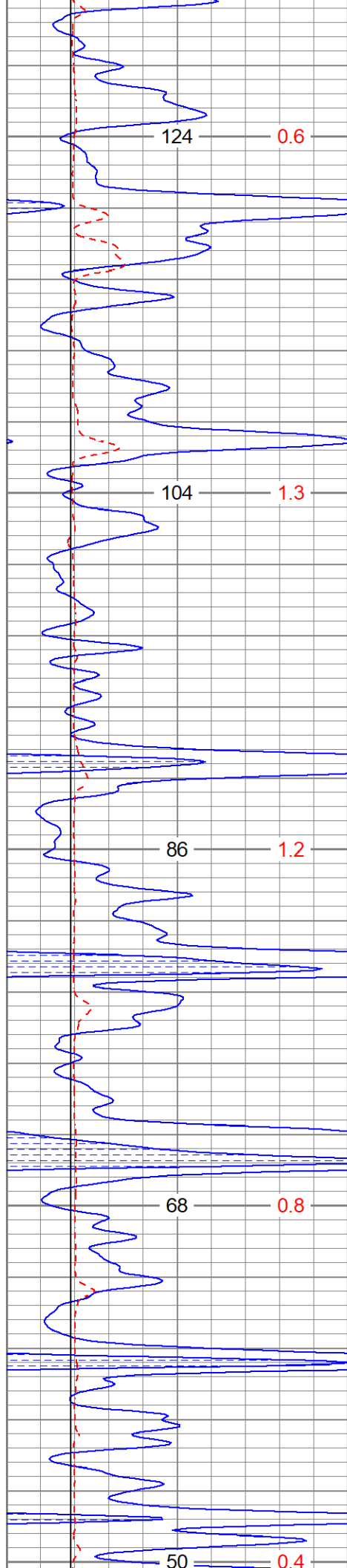
0	GR (GAPI)		150	30	NPOR (pu)		-10
6	DCAL (in)		16	30	DPOR (pu)		-10
6	BOREID (in)		16	70	DPOR (pu)		30
	TBHV (ft3)	DEVI (deg)		TEMP	-0.25	RHOC (g/cc)	0.25
				(degF)	8000	LTEN (lb)	0
							ABHV (ft3)

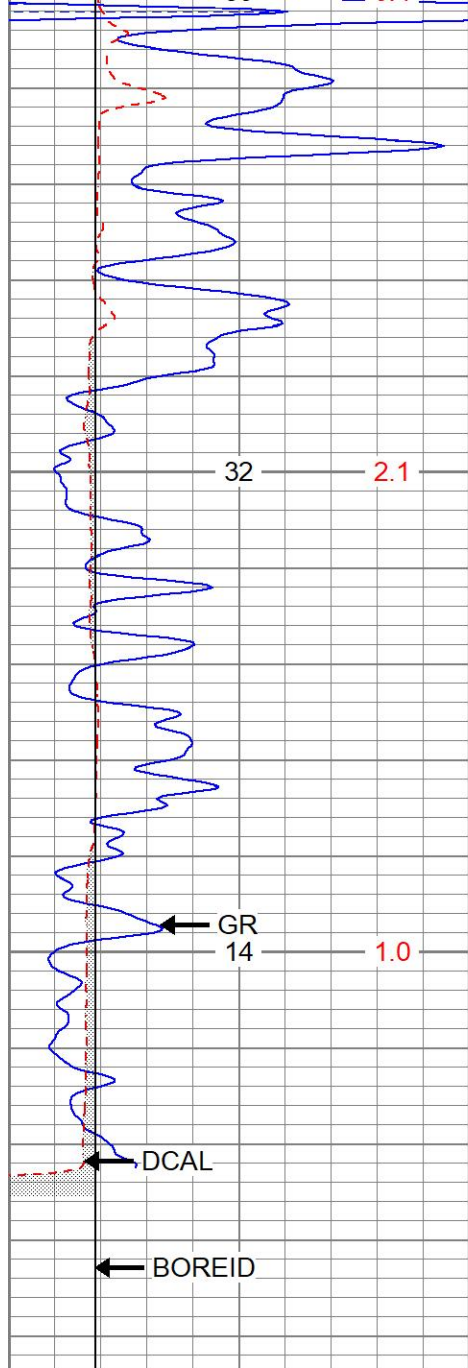




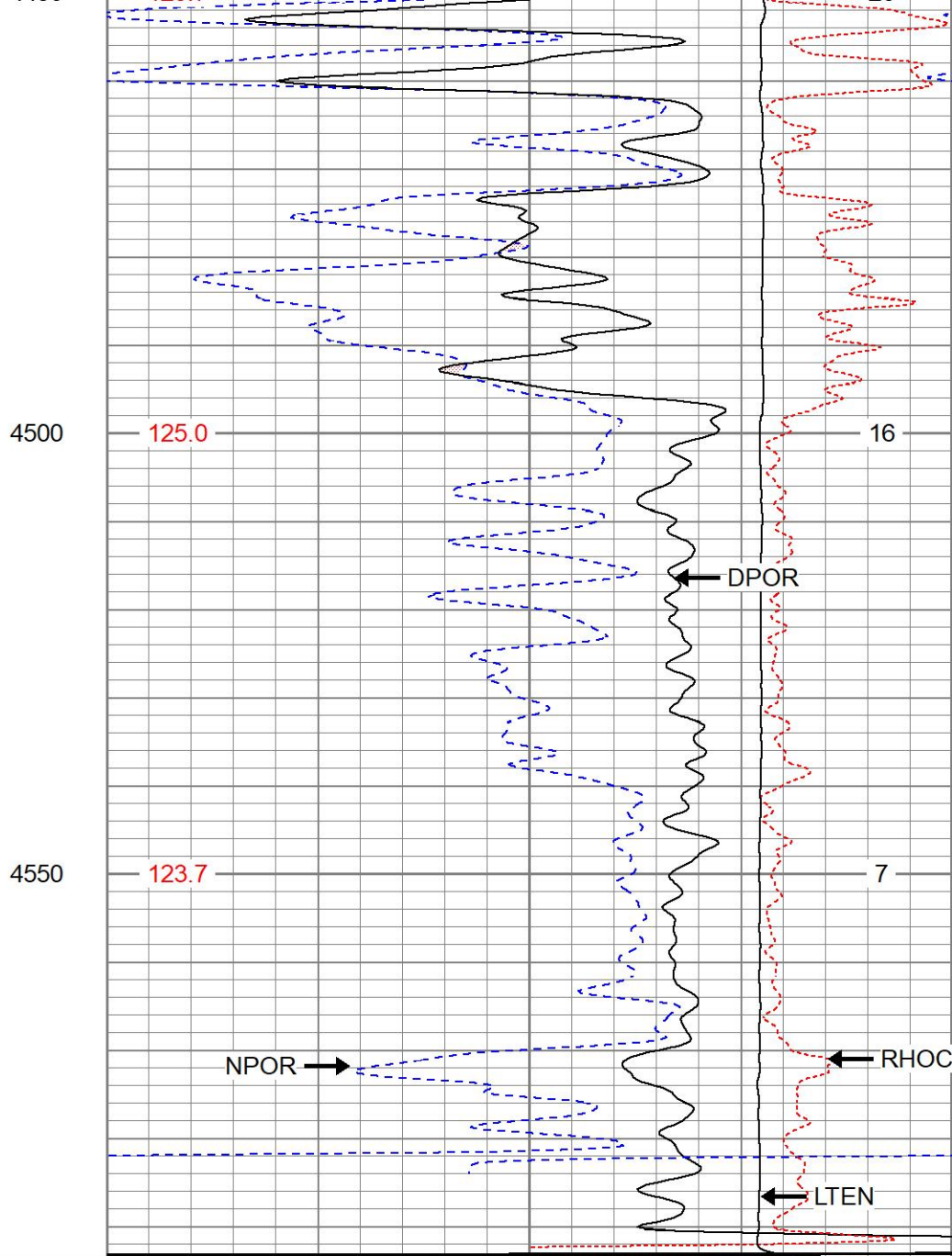








0	GR (GAPI)	150
6	DCAL (in)	16
6	BOREID (in)	16
	TBHV (ft3)	DEVI (deg)



30	NPOR (pu)	-10
30	DPOR (pu)	-10
70	DPOR (pu)	30
TEMP (degF)	-0.25	RHOC (g/cc) 0.25
	8000	LTEN (lb) 0
		ABHV (ft3)

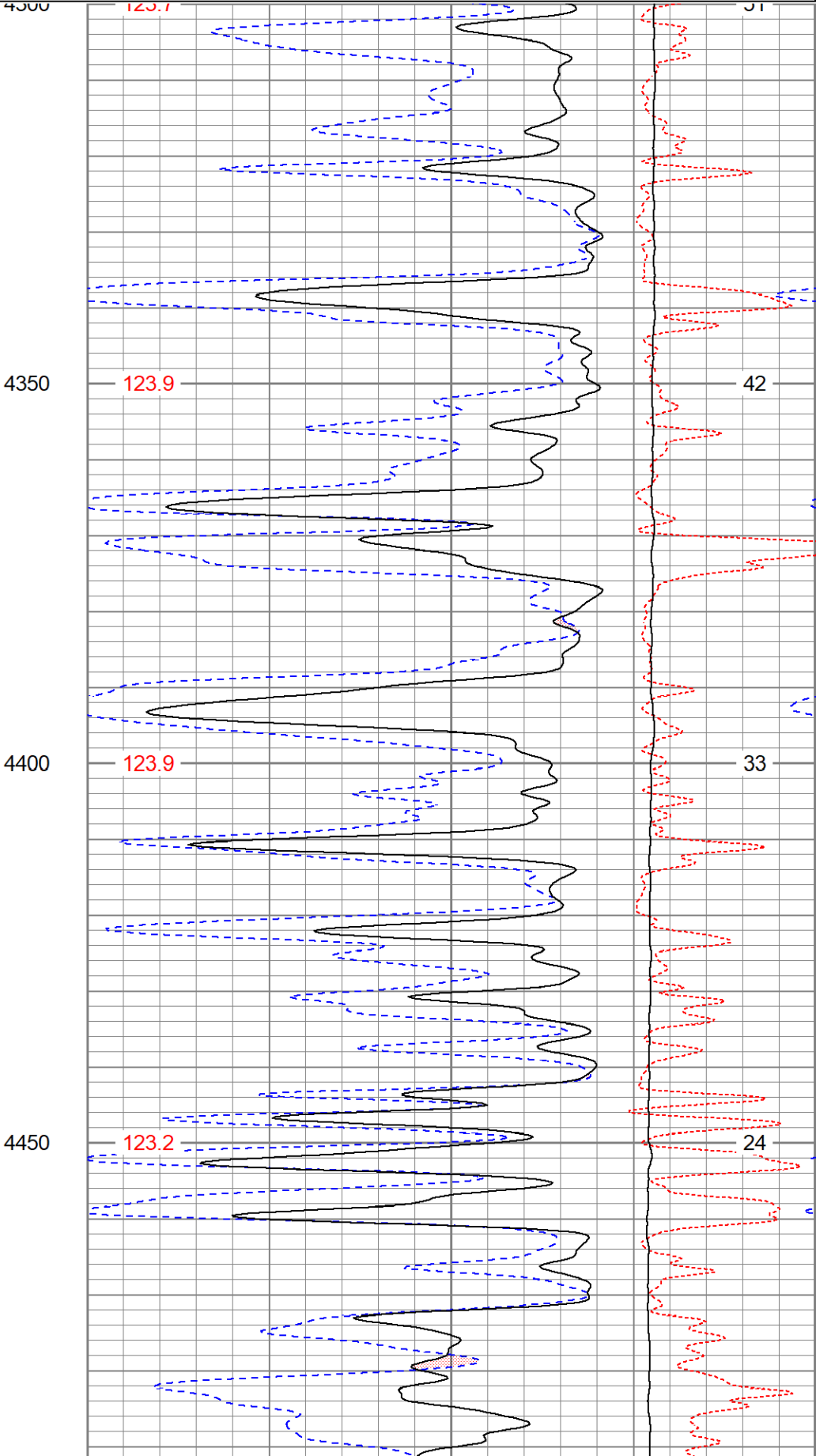
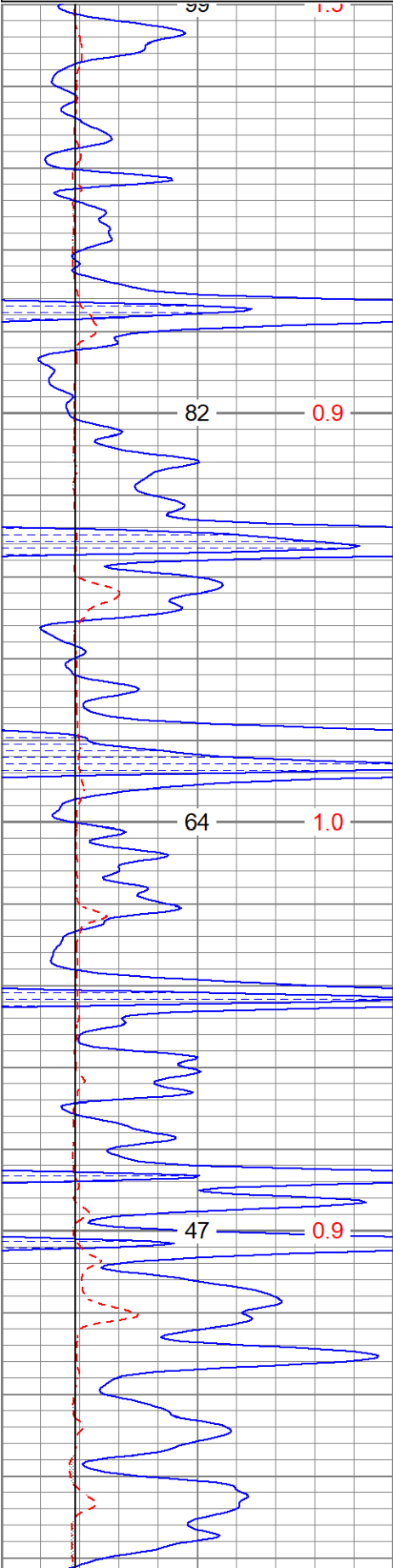


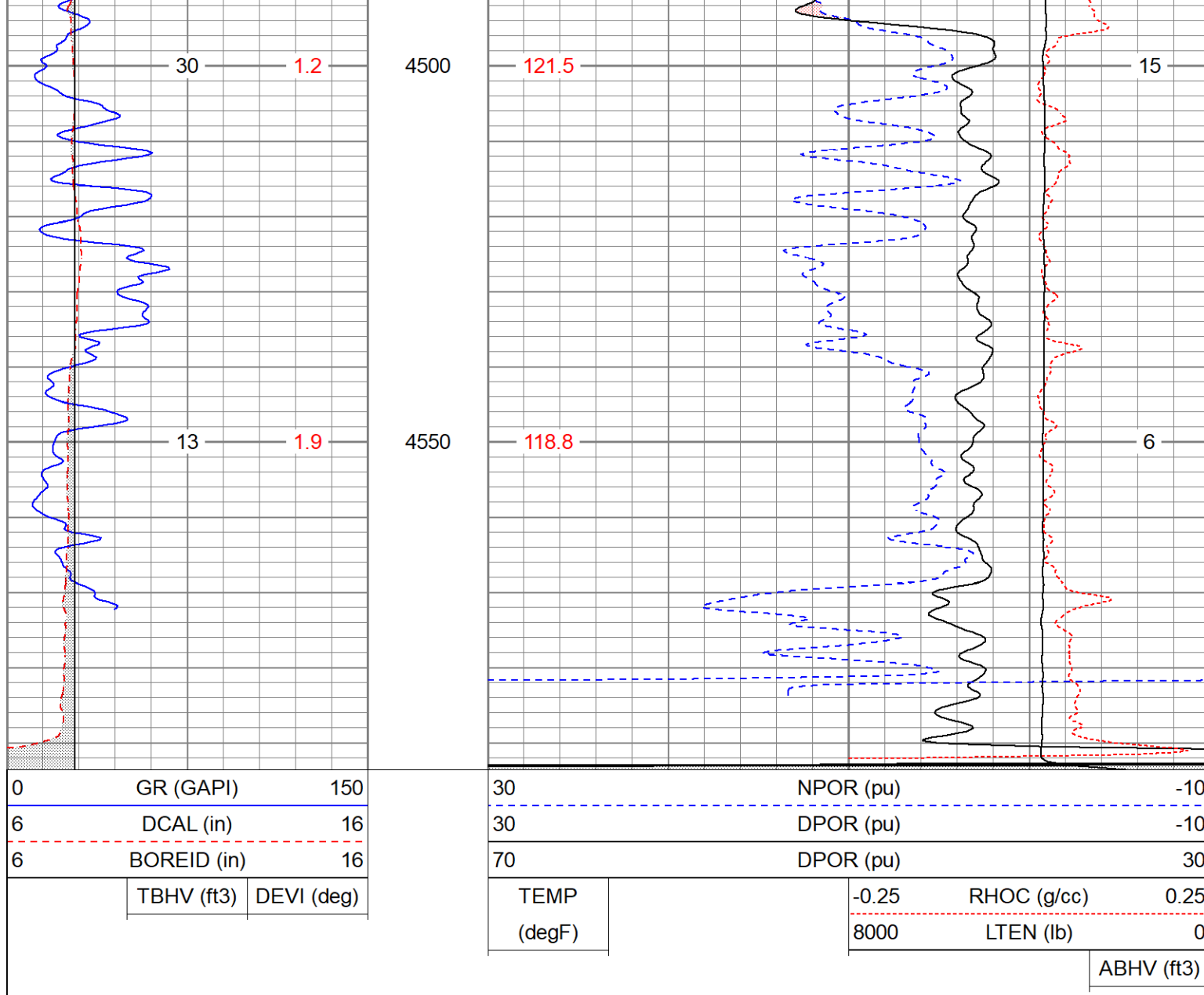
REPEAT SECTION

Database File pprambleon#1oh.db
 Dataset Pathname pass6.1
 Presentation Format digital_kcdnl
 Dataset Creation Sun Aug 21 00:31:16 2022
 Charted by Depth in Feet scaled 1:240

0	GR (GAPI)		150
6	DCAL (in)		16
6	BOREID (in)		16
	TBHV (ft3)	DEVI (deg)	

30	NPOR (pu)		-10
30	DPOR (pu)		-10
70	DPOR (pu)		30
TEMP (degF)	-0.25	RHOC (g/cc)	0.25
	8000	LTEN (lb)	0
			ABHV (ft3)





Calibration Report			
Database File	pprambleon#1oh.db		
Dataset Pathname	pass7.1		
Dataset Creation	Sun Aug 21 00:58:05 2022		
Neutron Calibration Report			
Serial Number:	AD5139		
Tool Model:	ADMY5139		
Performed:	(Not Performed)		
Calibrator Value:	1	NAPI	
Calibrator Reading:	1	cps	
Sensitivity:	1	NAPI/cps	
Temperature Calibration Report			
Serial Number:	WithMC		
Tool Model:	WMC		
Performed:	Fri Apr 19 12:15:04 2019		
	Reference	Reading	

Low Reference:	0.00	degF	0.00	degF
High Reference:	1.00	degF	1.00	degF
Gain:	1.00			
Offset:	0.00			
Delta Spacing	1			

Inclinometer Calibration Report

Performed:	Wed May 5 19:20:48 2021				
	Low Read.	High Read.	Low Ref.	High Ref.	
X Accelerometer	205.00	1843.00	-1.00	1.00	gee
Y Accelerometer	205.00	1843.00	-1.00	1.00	gee
Z Accelerometer					gee

Gamma Ray Calibration Report

Serial Number:	WithMC	
Tool Model:	WMC	
Performed:	Wed May 5 19:21:08 2021	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.0000	GAPI/cps