



LITHO DENSITY NEUTRON LOG

Company	SCOUT ENERGY PARTNERS	Company	SCOUT ENERGY PARTNERS
Well	WRIGHT C-4 ATU 114	Well	WRIGHT C-4 ATU 114
Field	HUGOTON-PANOMA	Field	HUGOTON-PANOMA
County	GRANT	County	GRANT
State	KS	State	KS
Location:	API # : 15-067-21865	Other Services	DIL SON
Permanent Datum	SE/SW/SW/SW		
Log Measured From	235' FSL & 505' FWL		
Drilling Measured From	KB	Elevation	K.B. 3174 D.F. 3172 G.L. 3169
	SEC 30 TWP 30S RGE 38W		
	Ground Level	Elevation	3169
	KB 5' AGL		
Date	7/28/22		
Run Number	One		
Depth Driller	2949		
Depth Logger	2949		
Bottom Logged Interval	2929		
Top Log Interval	600		
Casing Driller	8 5/8" @ 6'18"		
Casing Logger	618		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical		
Density / Viscosity	9/36		
pH / Fluid Loss	9.2/7.8		
Source of Sample	Pit		
Rm @ Meas. Temp	.7@70degf		
Rmf @ Meas. Temp	.53@70degf		
Rmc @ Meas. Temp	.84@70degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	.50@98degf		
Time Circulation Stopped	3:00 A.M.		
Time Logger on Bottom	6:30 A.M.		
Maximum Recorded Temperature	98degf		
Equipment Number	T605		
Location	Hays, KS		
Recorded By	GUS PFANENSTIEL		
Witnessed By	JORDAN NORET		

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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

ULYSSES WEST TO E RD, SOUTH TO 24 RD, WEST 4
NORTH INTO.

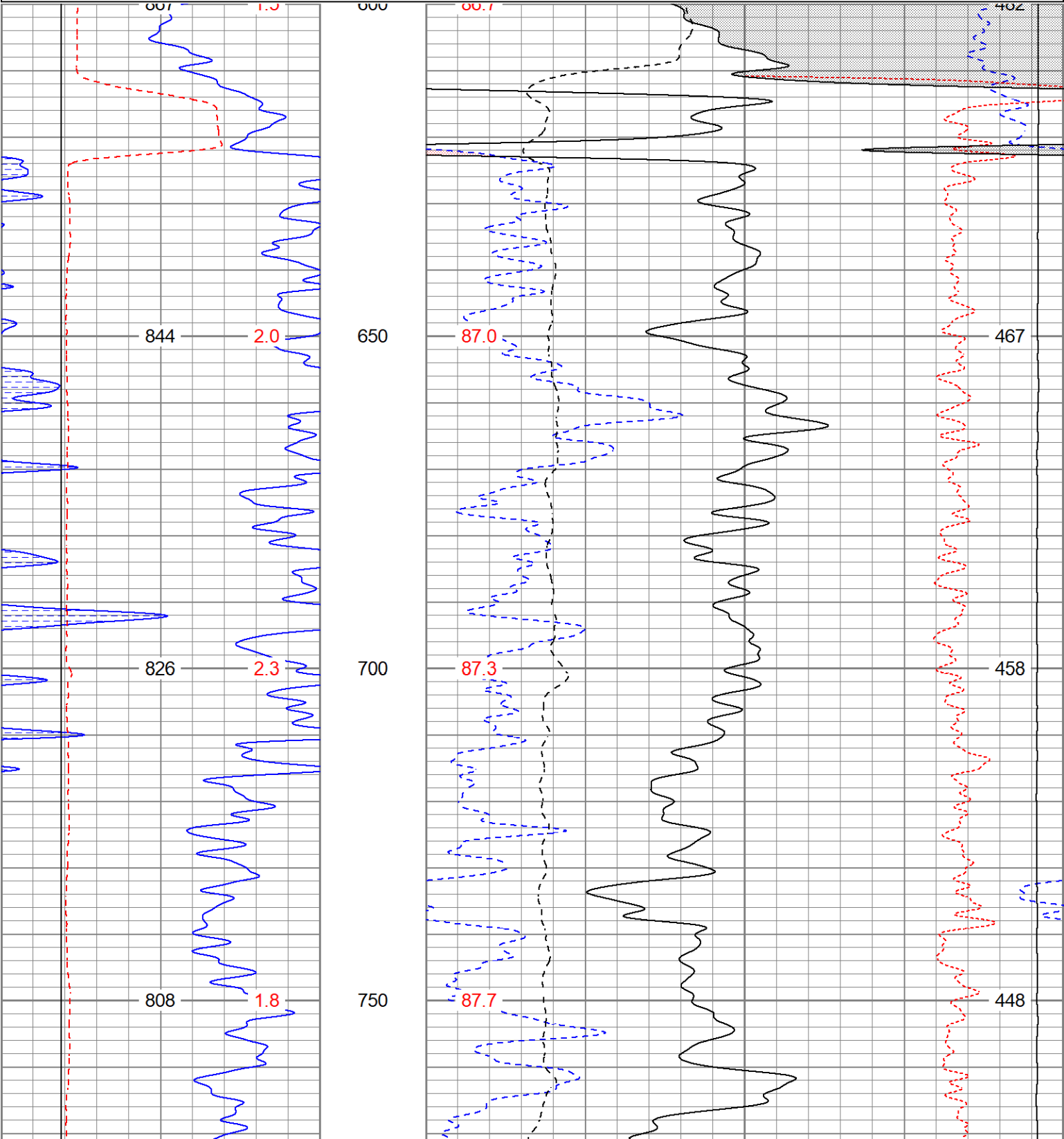
Thank You for using Gemini Wireline LLC
785-625-1182

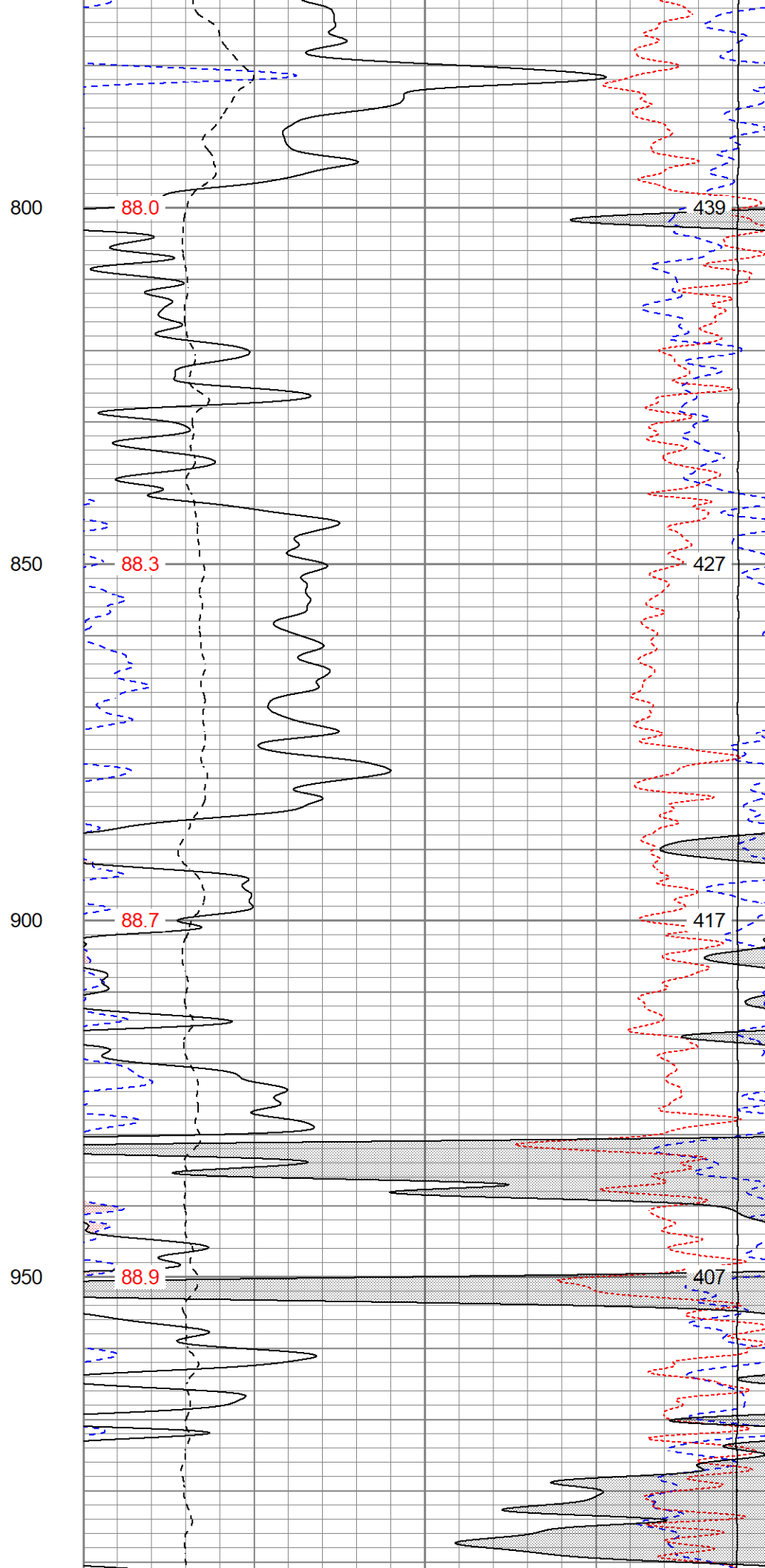
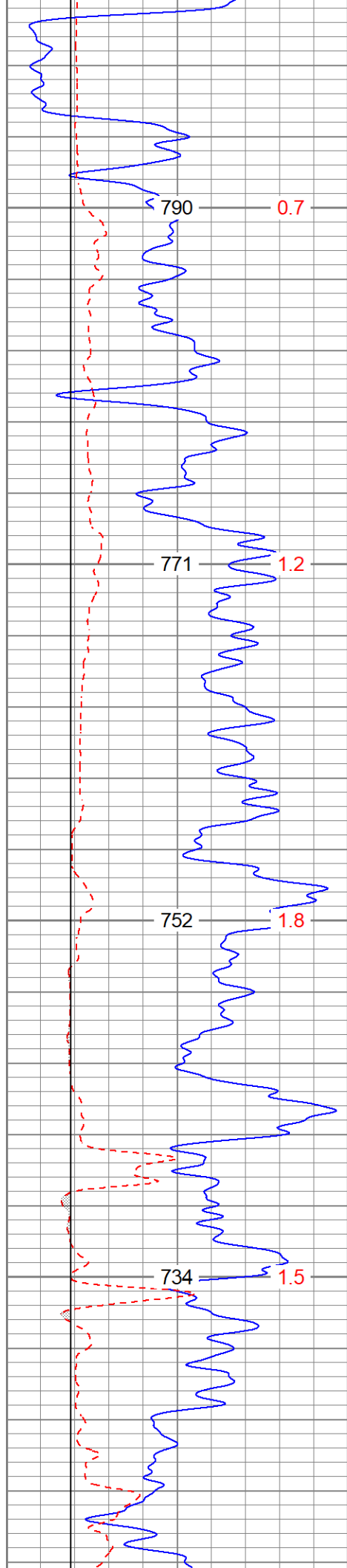


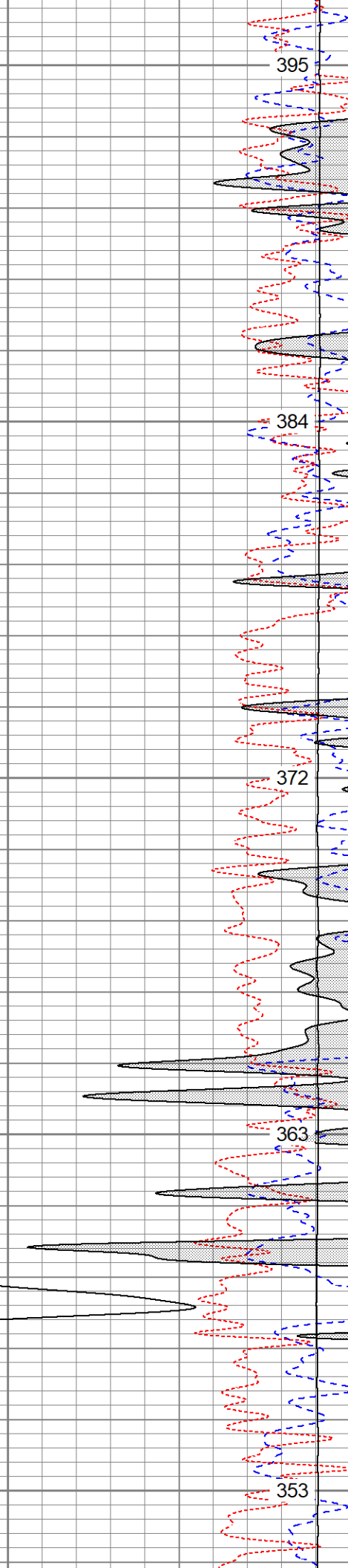
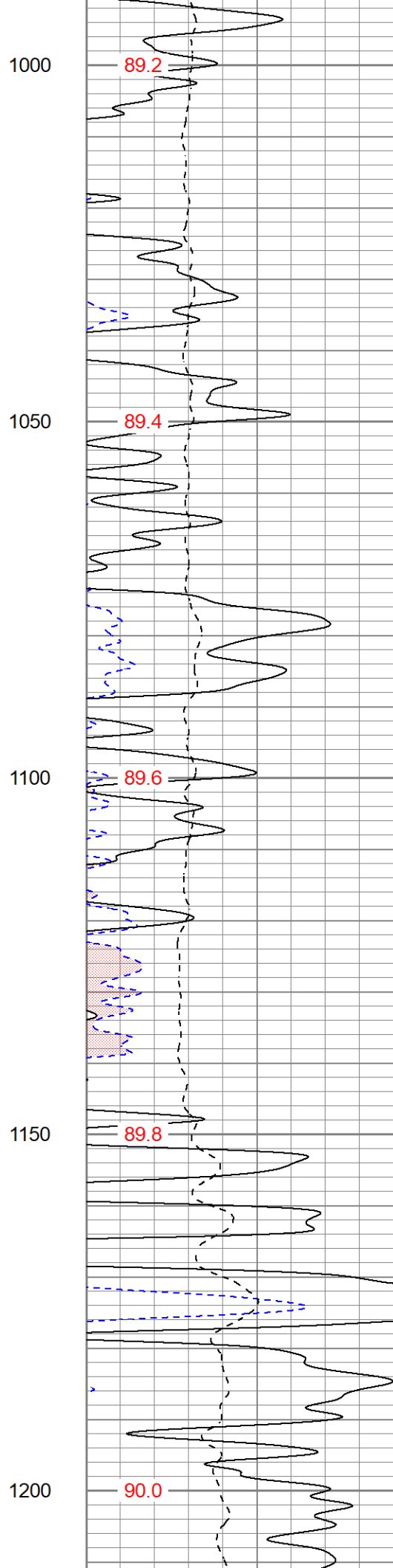
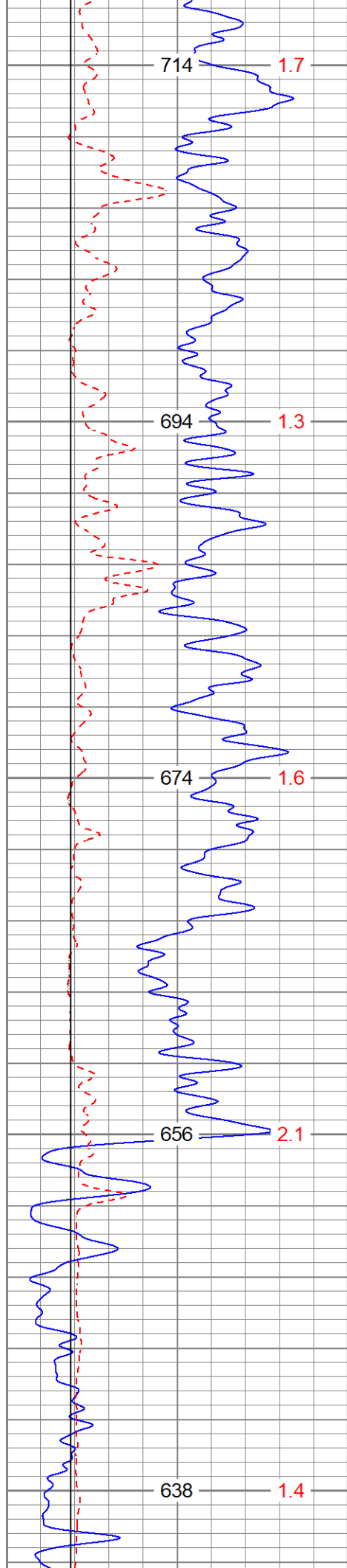
MAIN PASS

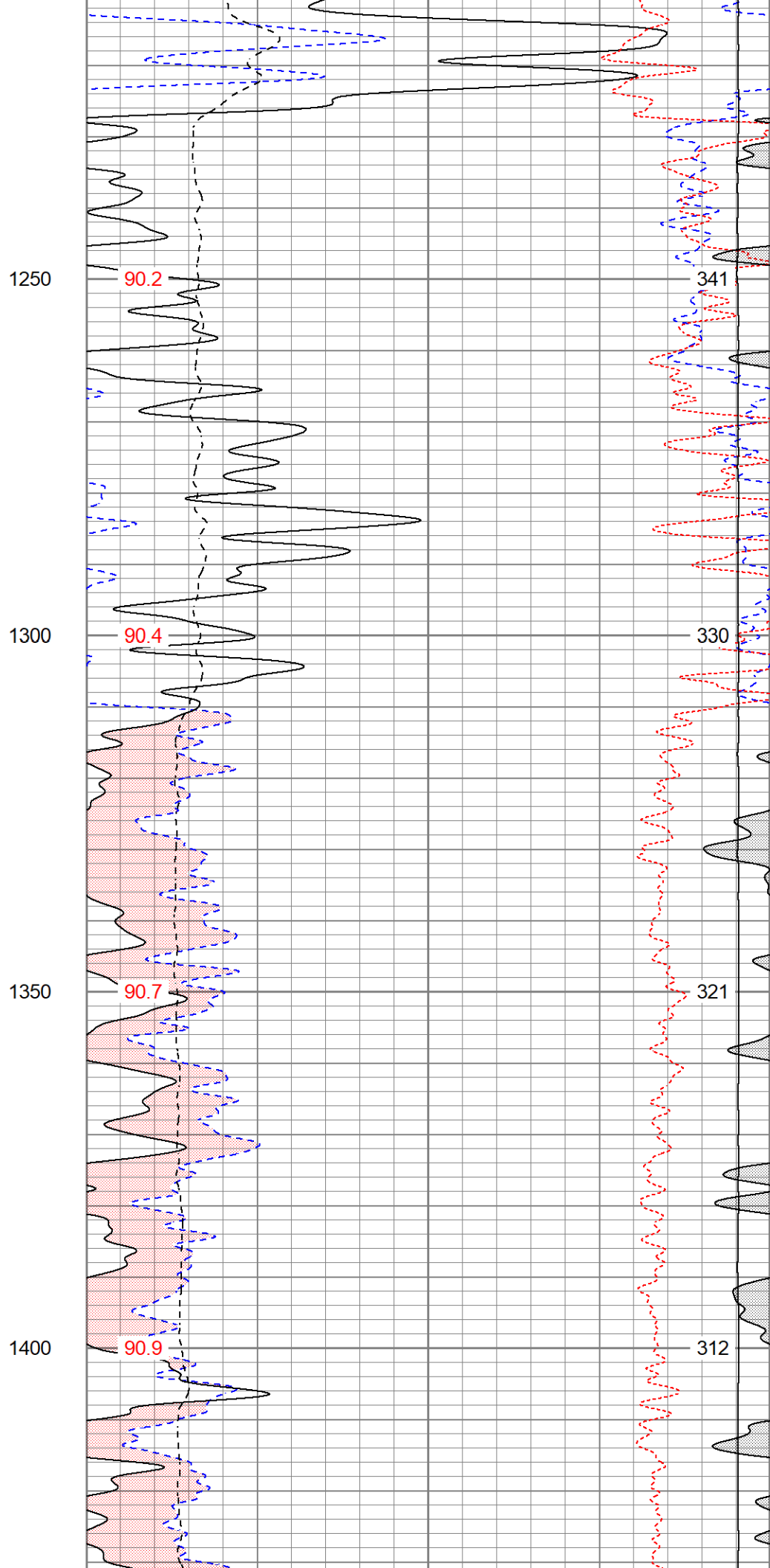
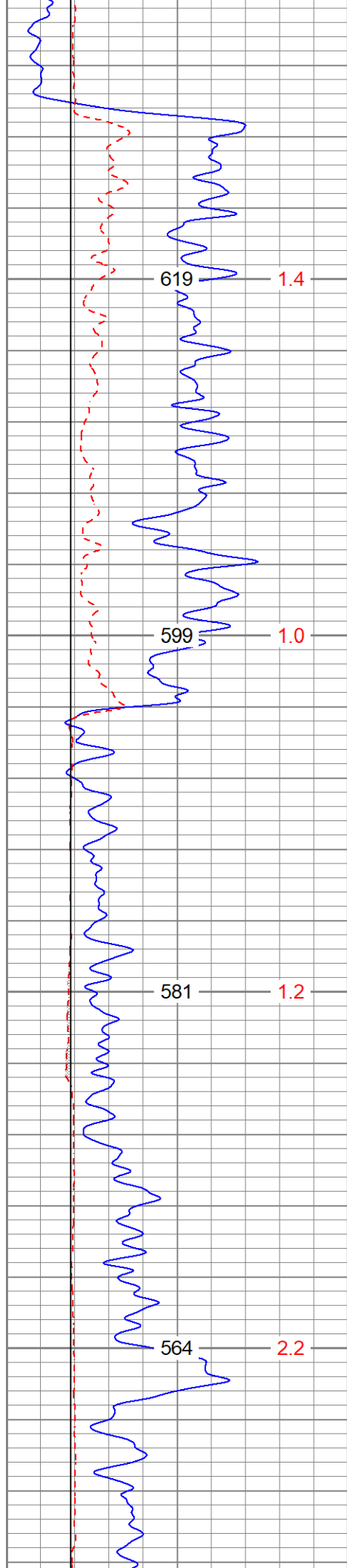
Database File	sewrightc-4atu114oh.db
Dataset Pathname	pass3.1
Presentation Format	digital_kcdnl
Dataset Creation	Thu Jul 28 08:24:27 2022
Charted by	Depth in Feet scaled 1:240

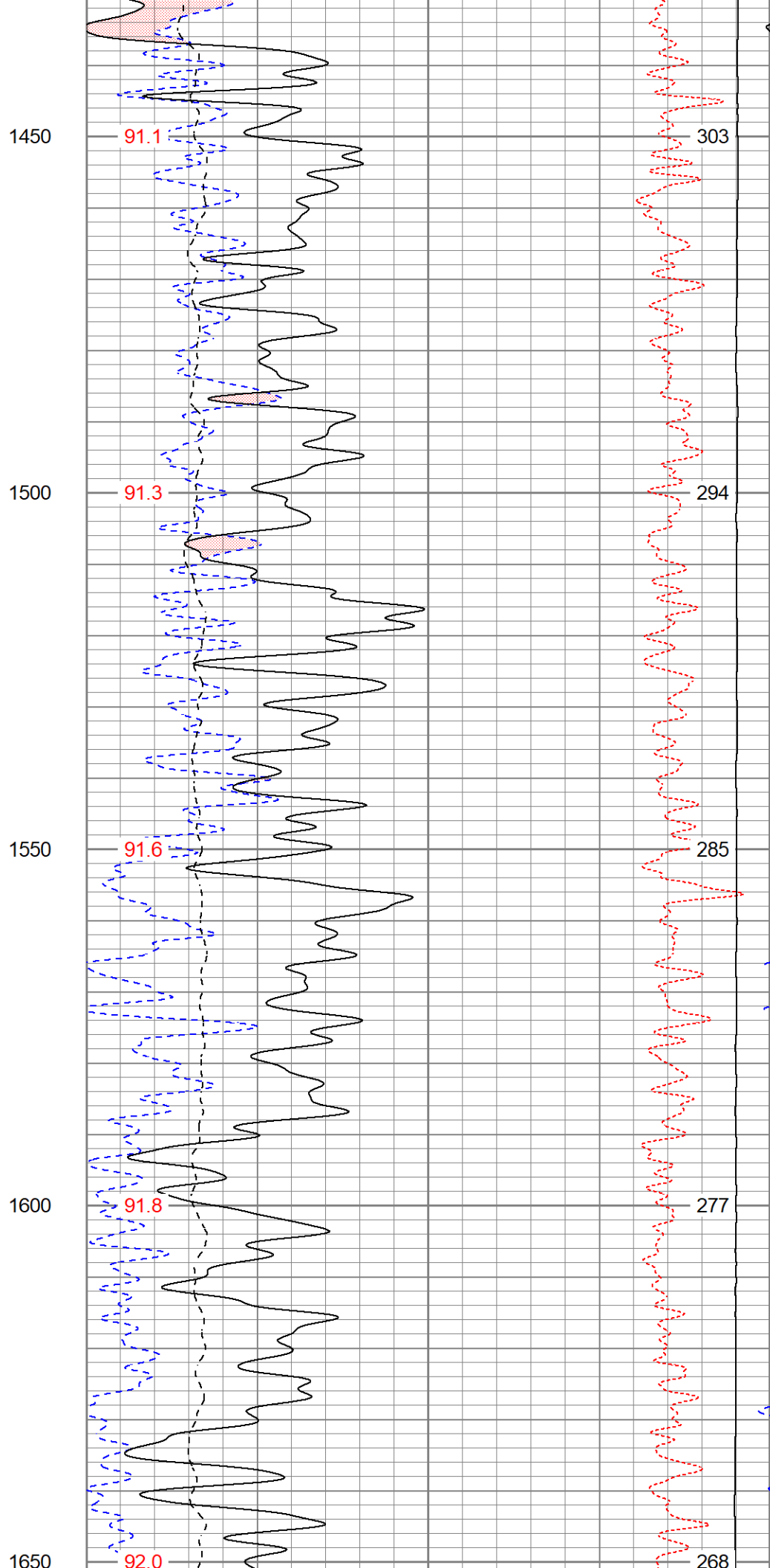
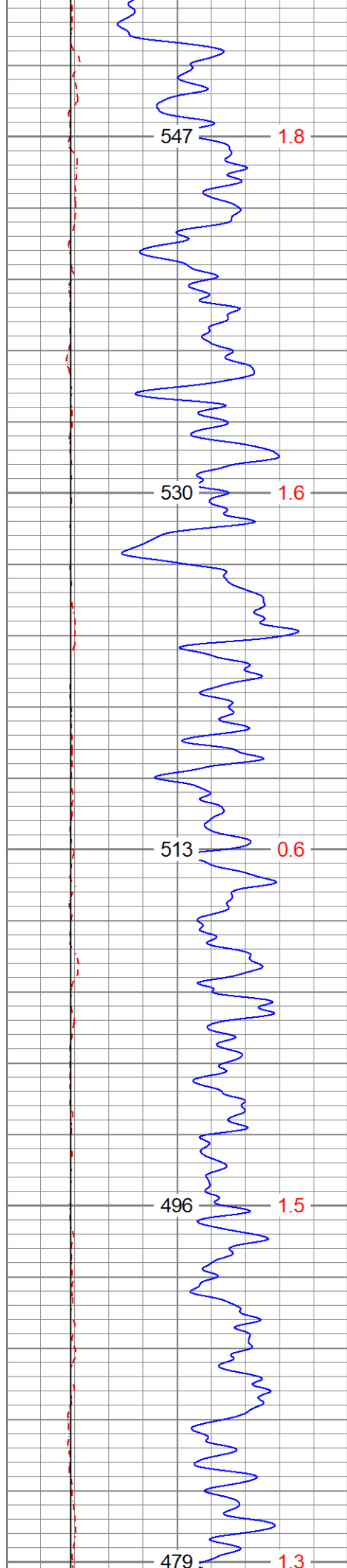
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6	DCAL (in)	16	30	DPOR (pu)	-10
6	BOREID (in)	16	70	DPOR (pu)	30
	TBHV (ft3)	DEVI (deg)	0	Pe (barn)	10 -0.25 RHOC (g/cc) 0.25
			TEMP (degF)	8000	LTEN (lb) 0
					ABHV (ft3)

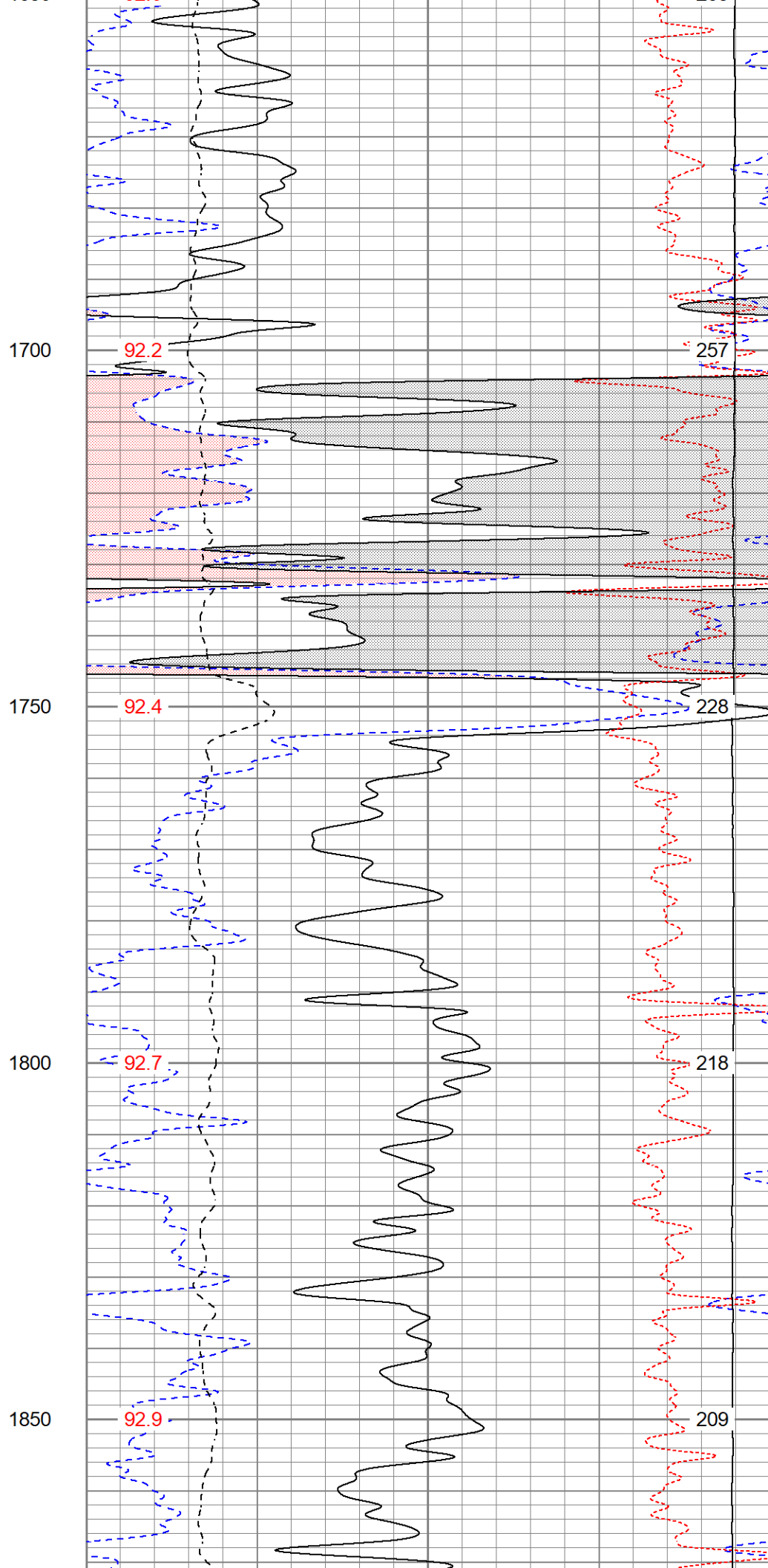
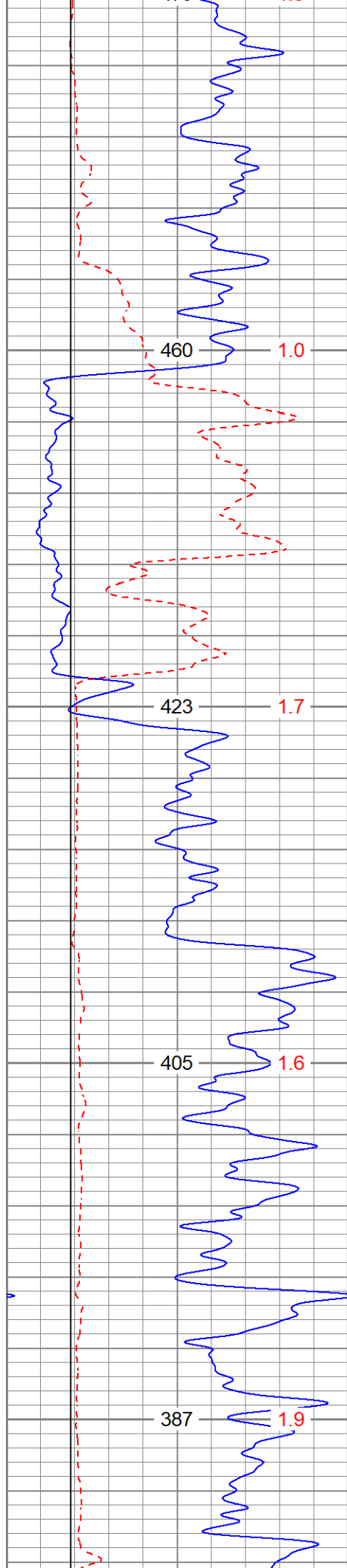


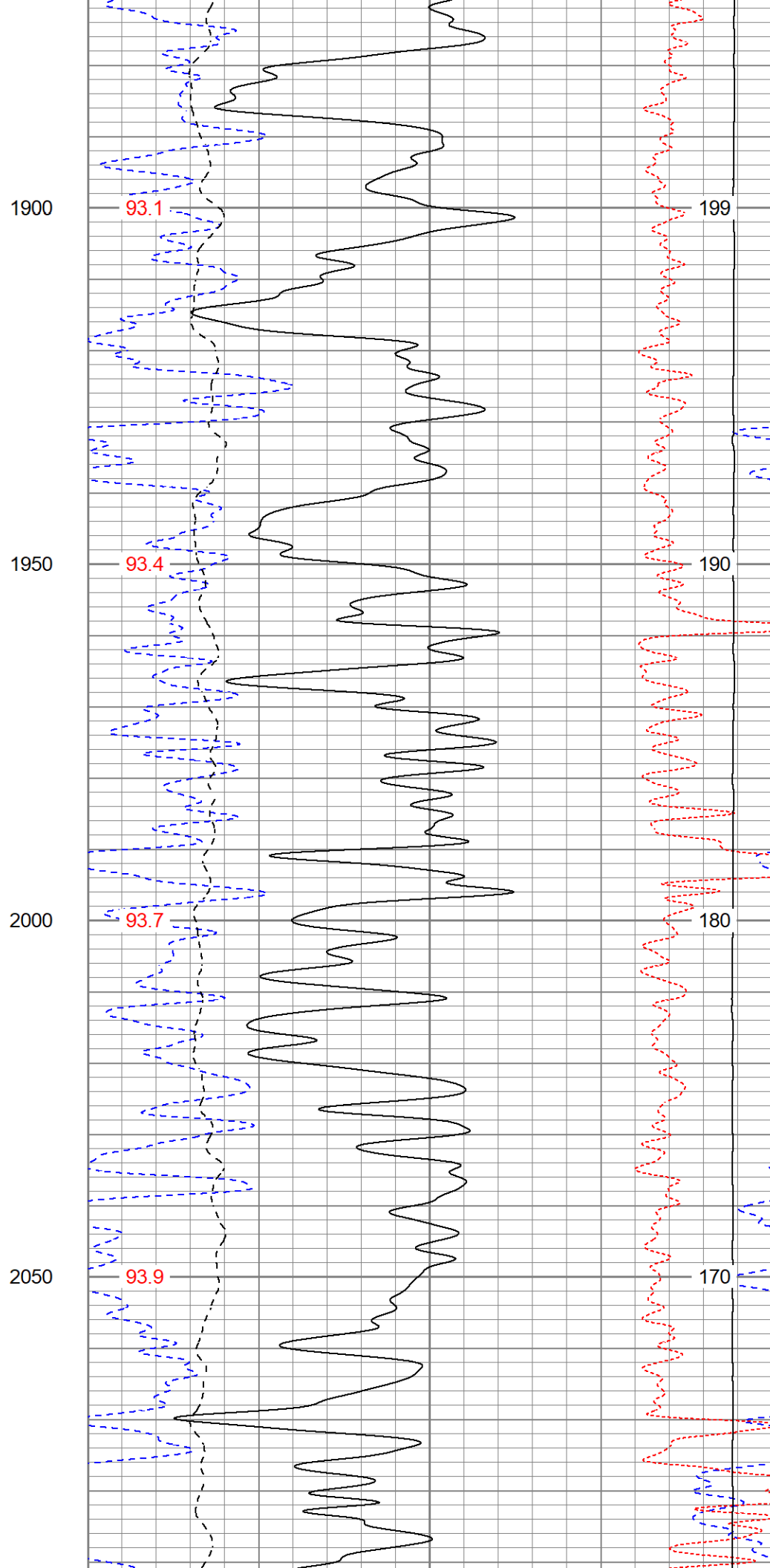
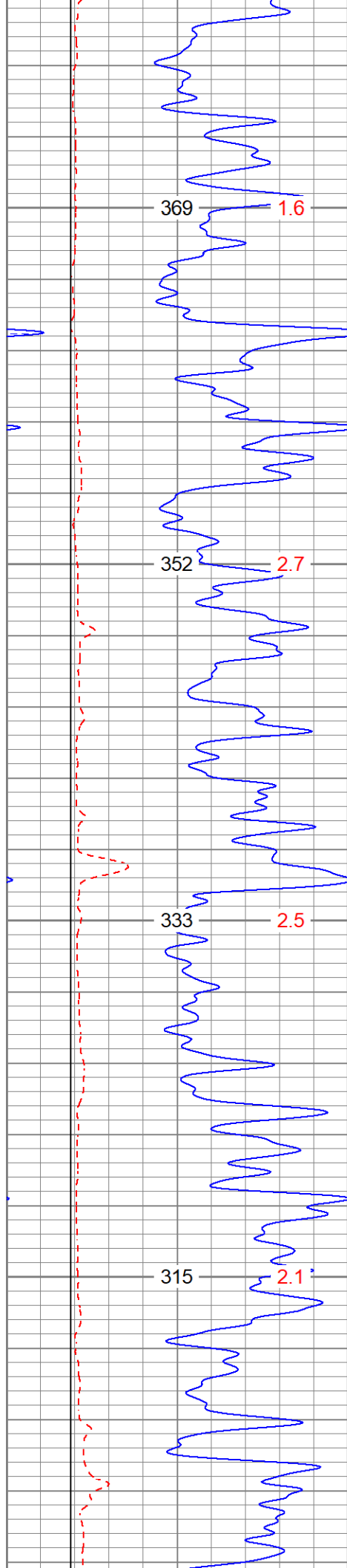


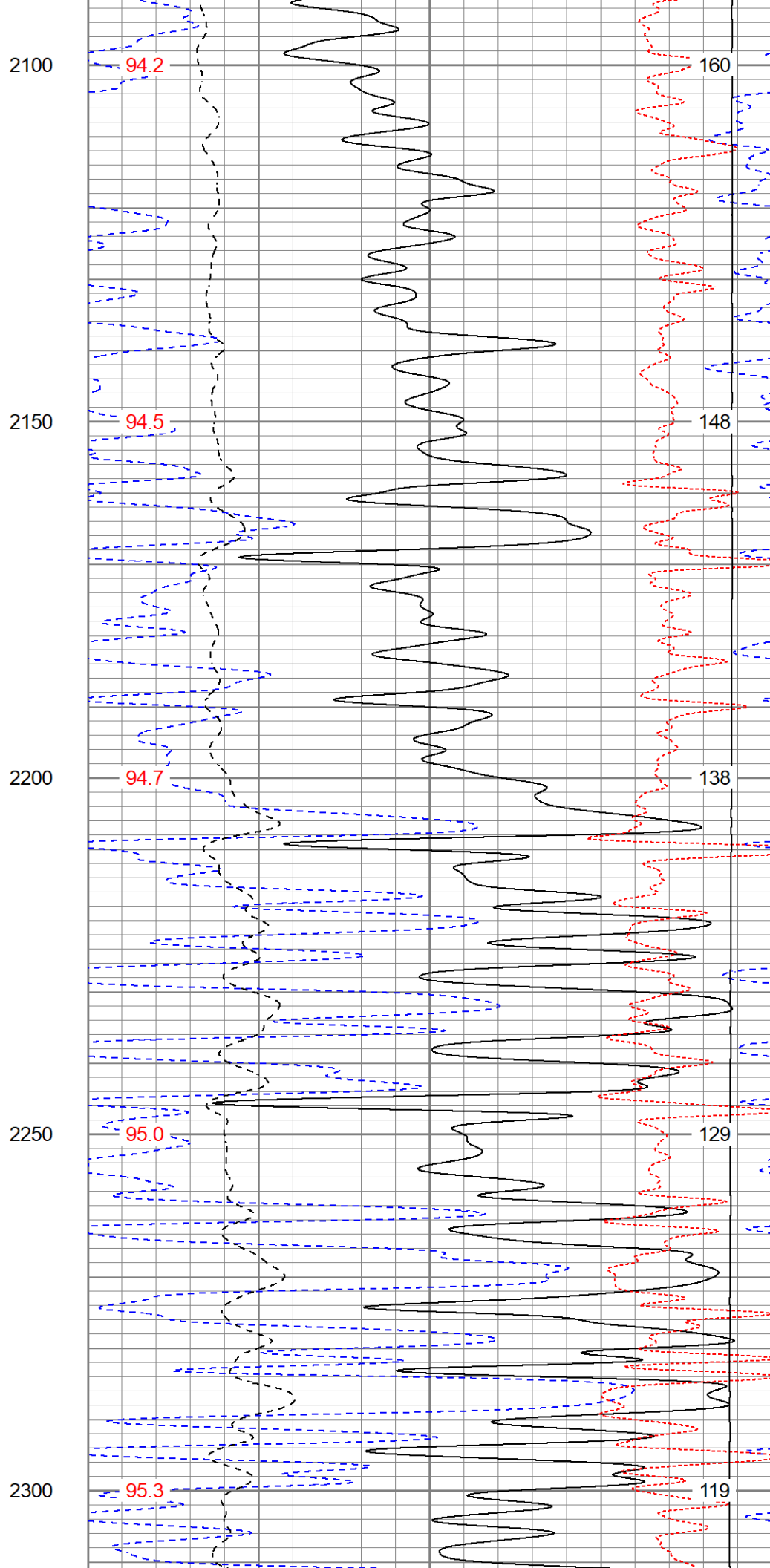
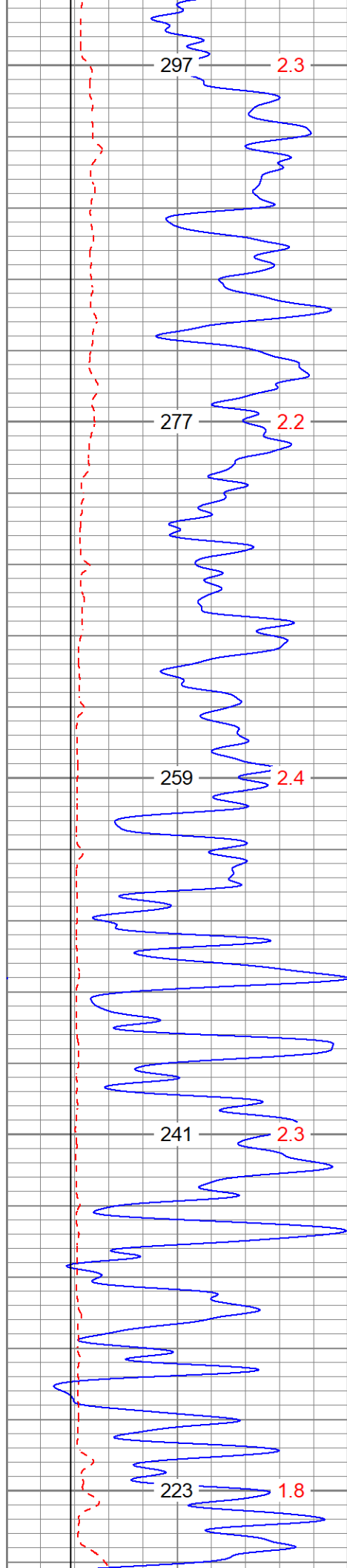


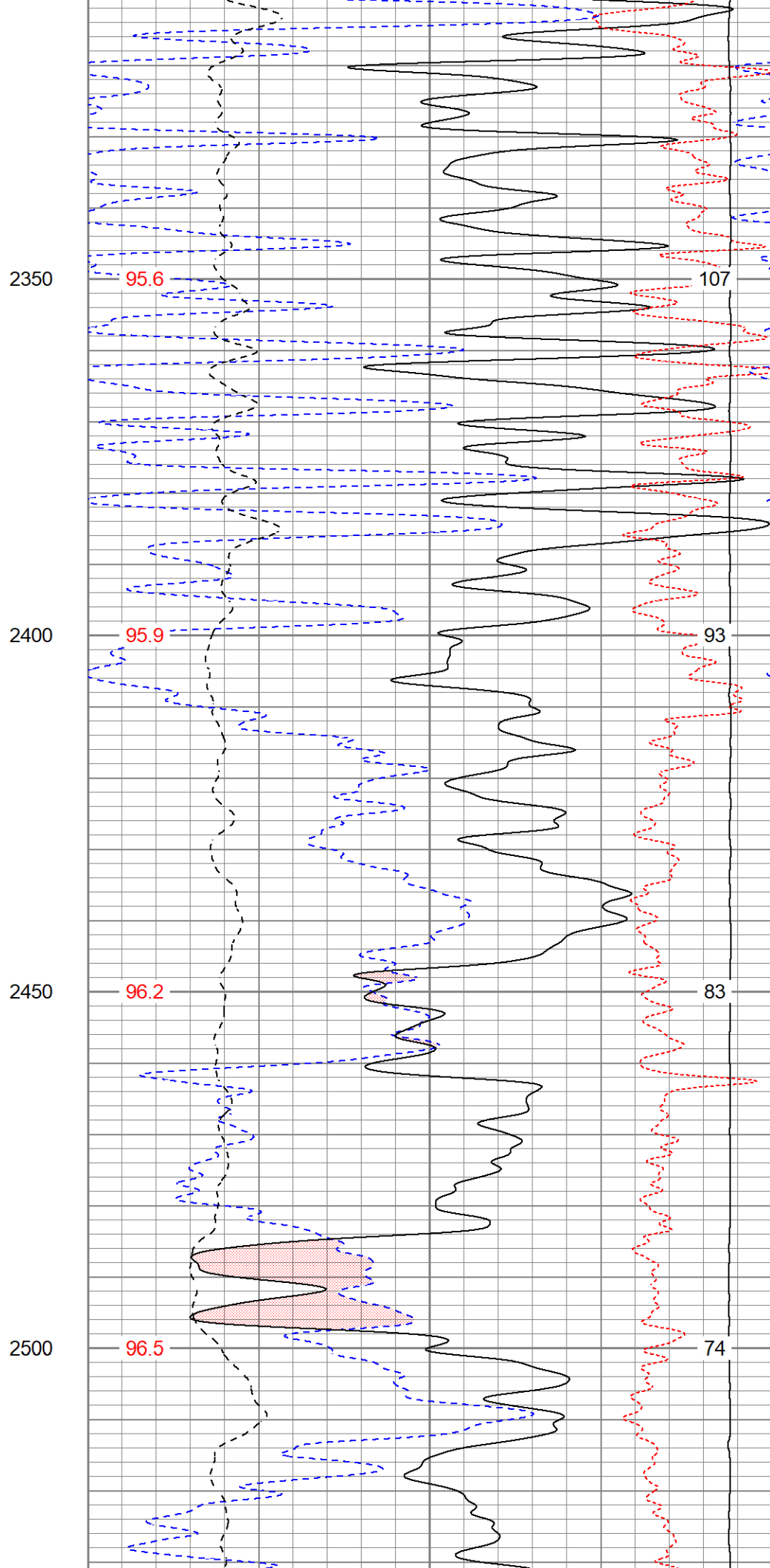
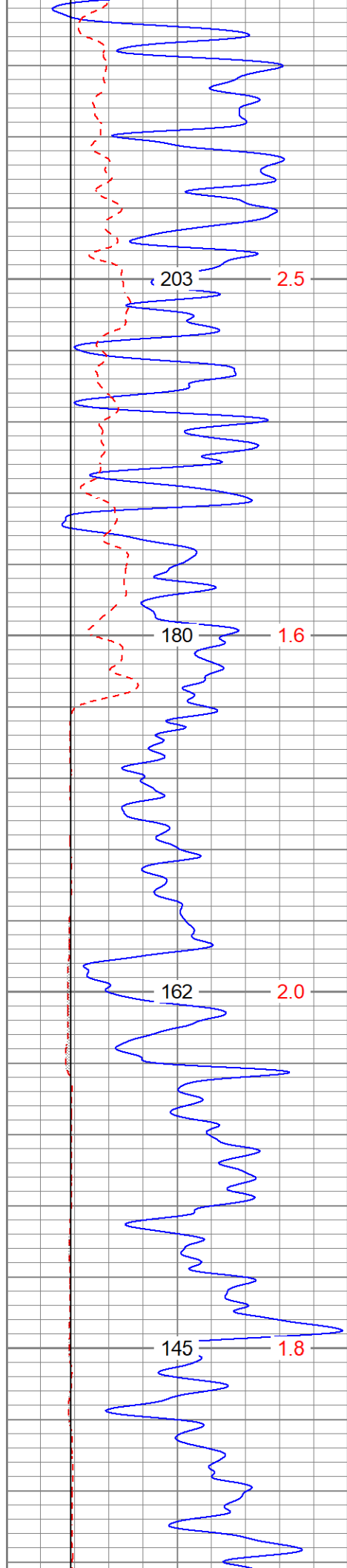


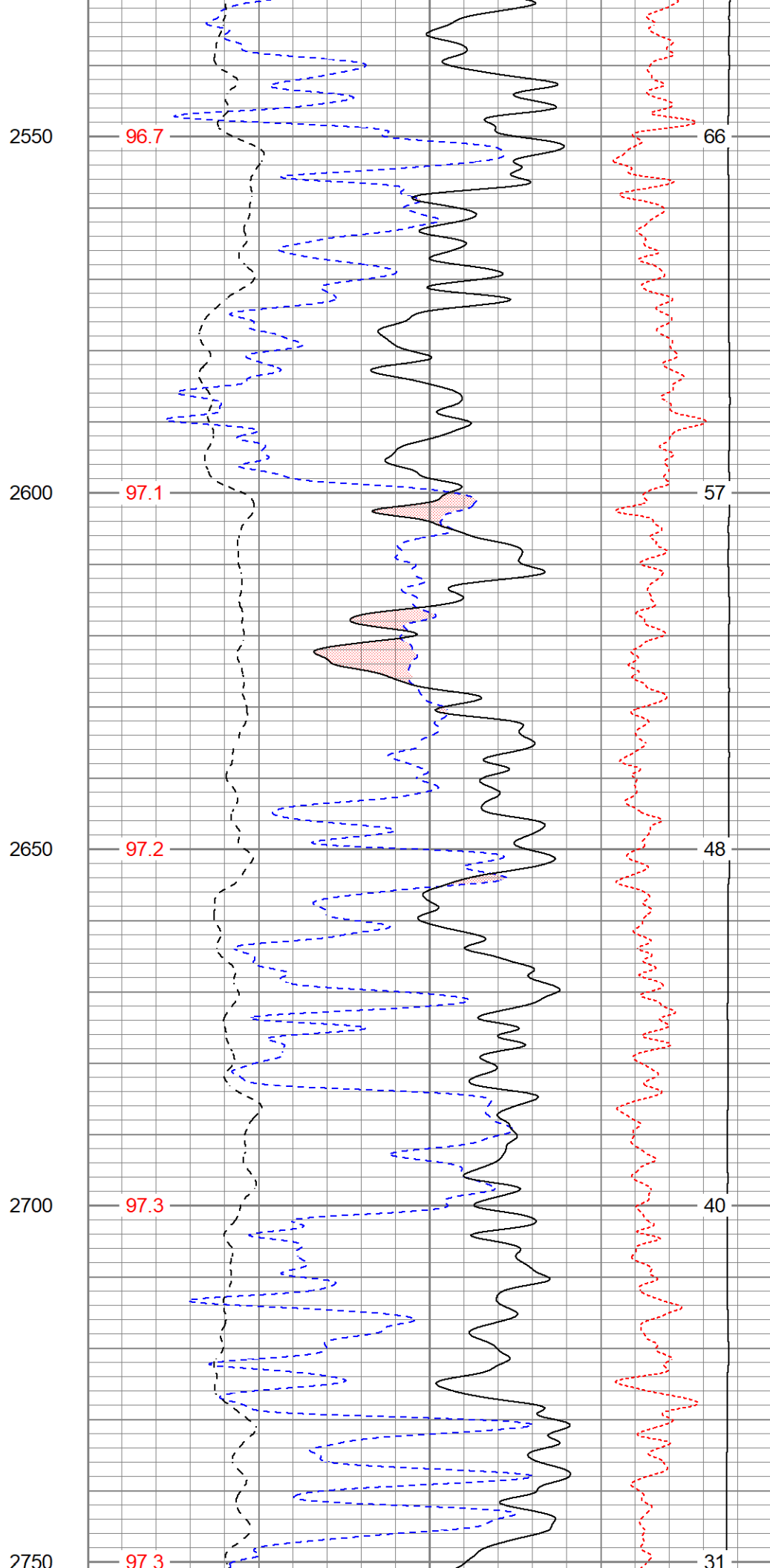
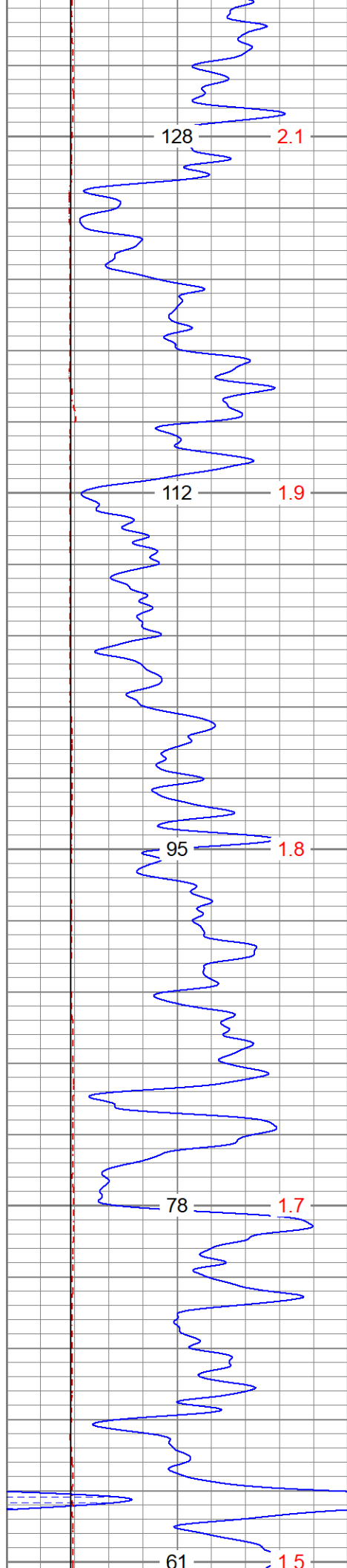


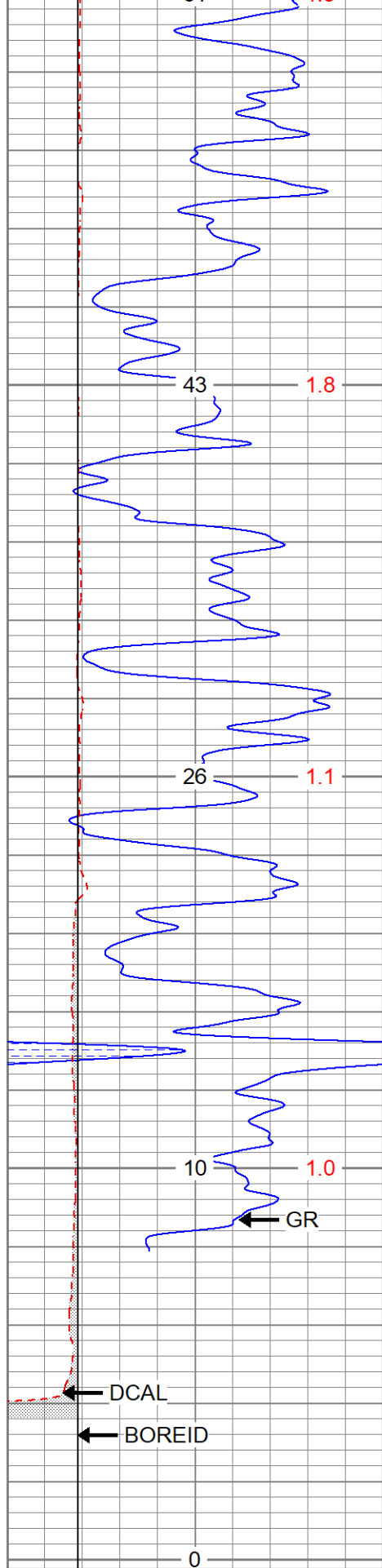




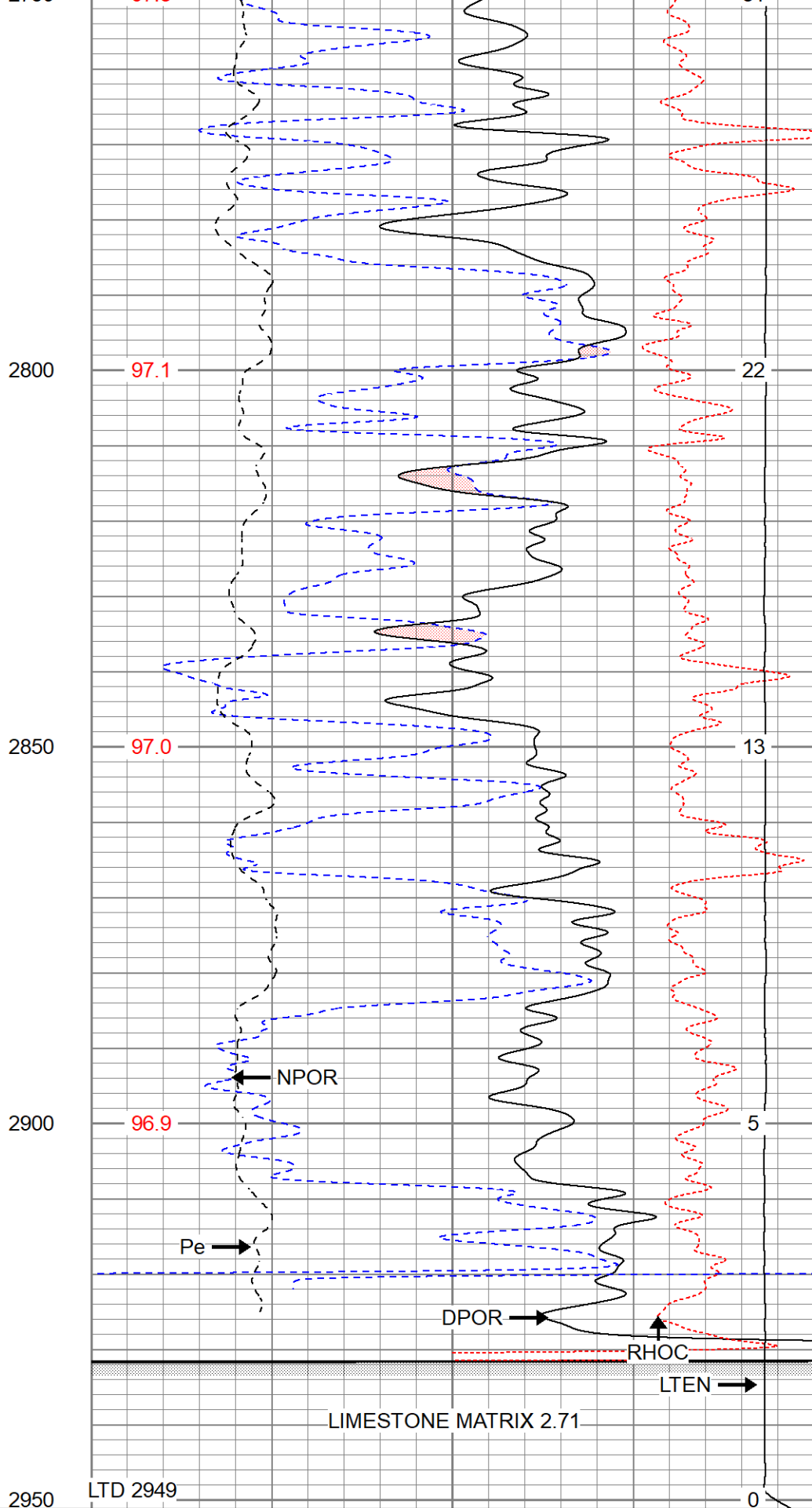








0	GR (GAPI)	150
6	DCAL (in)	16
6	BOREID (in)	16
	TBHV (ft3)	DEVI (deg)



30	NPOR (pu)	-10
30	DPOR (pu)	-10
70	DPOR (pu)	30
0	Pe (barn)	10 -0.25
	RHOC (g/cc)	0.25

TEMP
(degF)

8000

LTEN (lb)

0

ABHV (ft3)

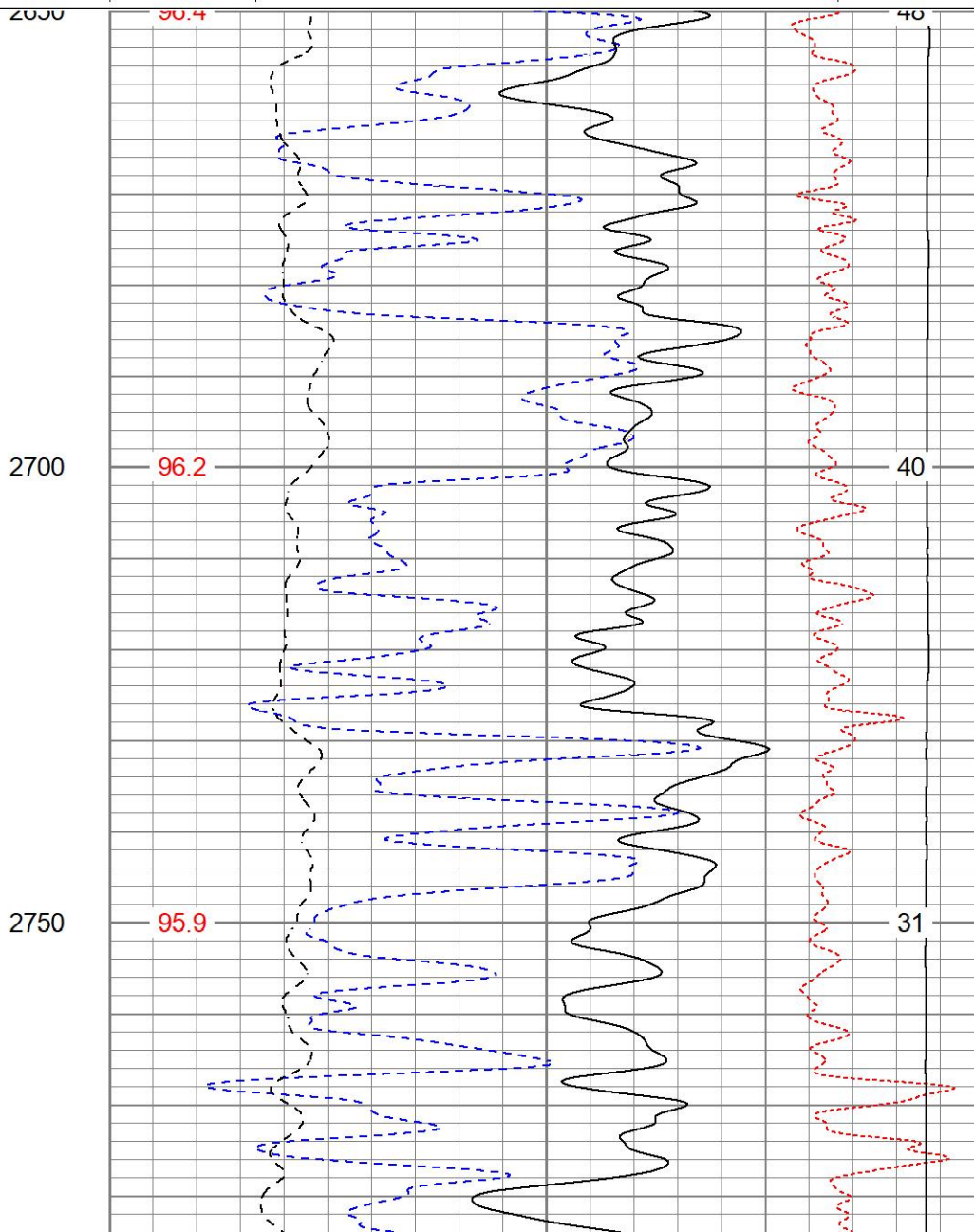
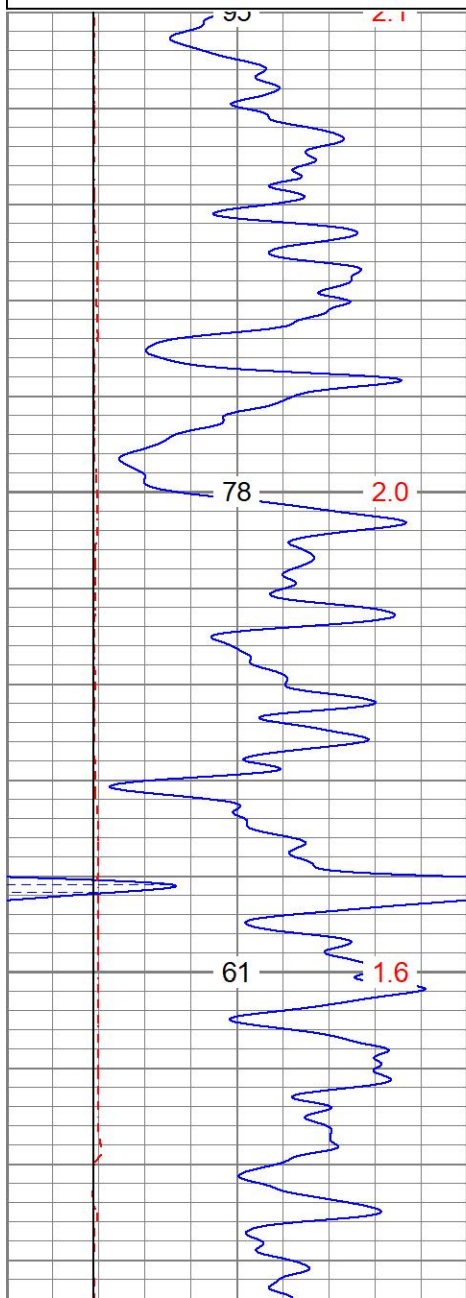


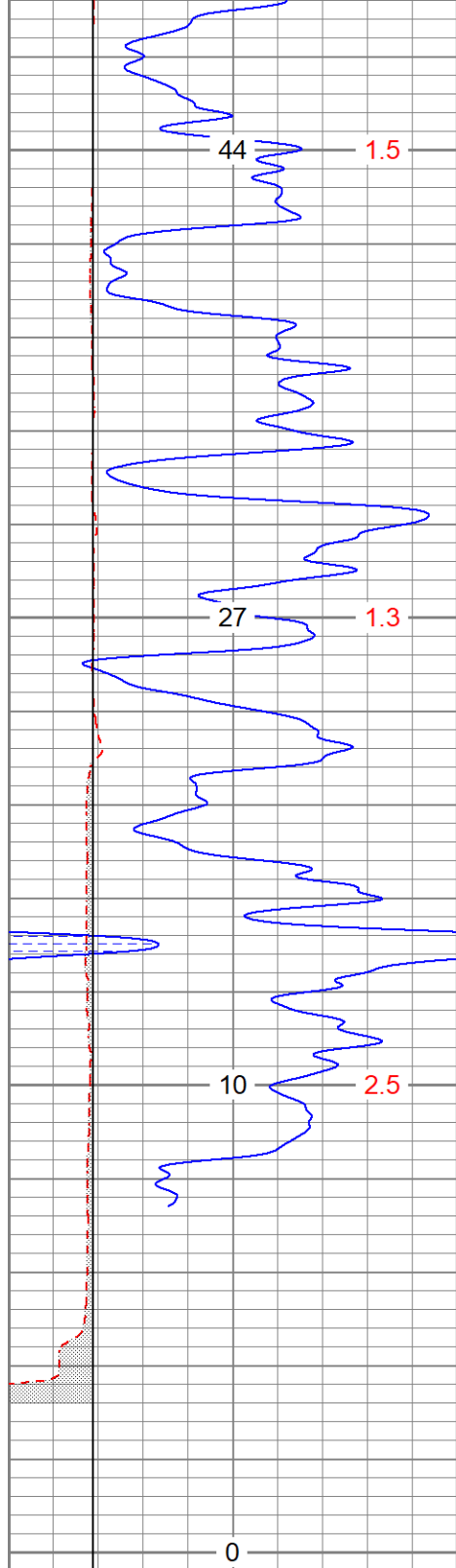
REPEAT SECTION

Database File sewrightc-4atu114oh.db
Dataset Pathname pass2.1
Presentation Format digital_kcdnl
Dataset Creation Thu Jul 28 08:28:39 2022
Charted by Depth in Feet scaled 1:240

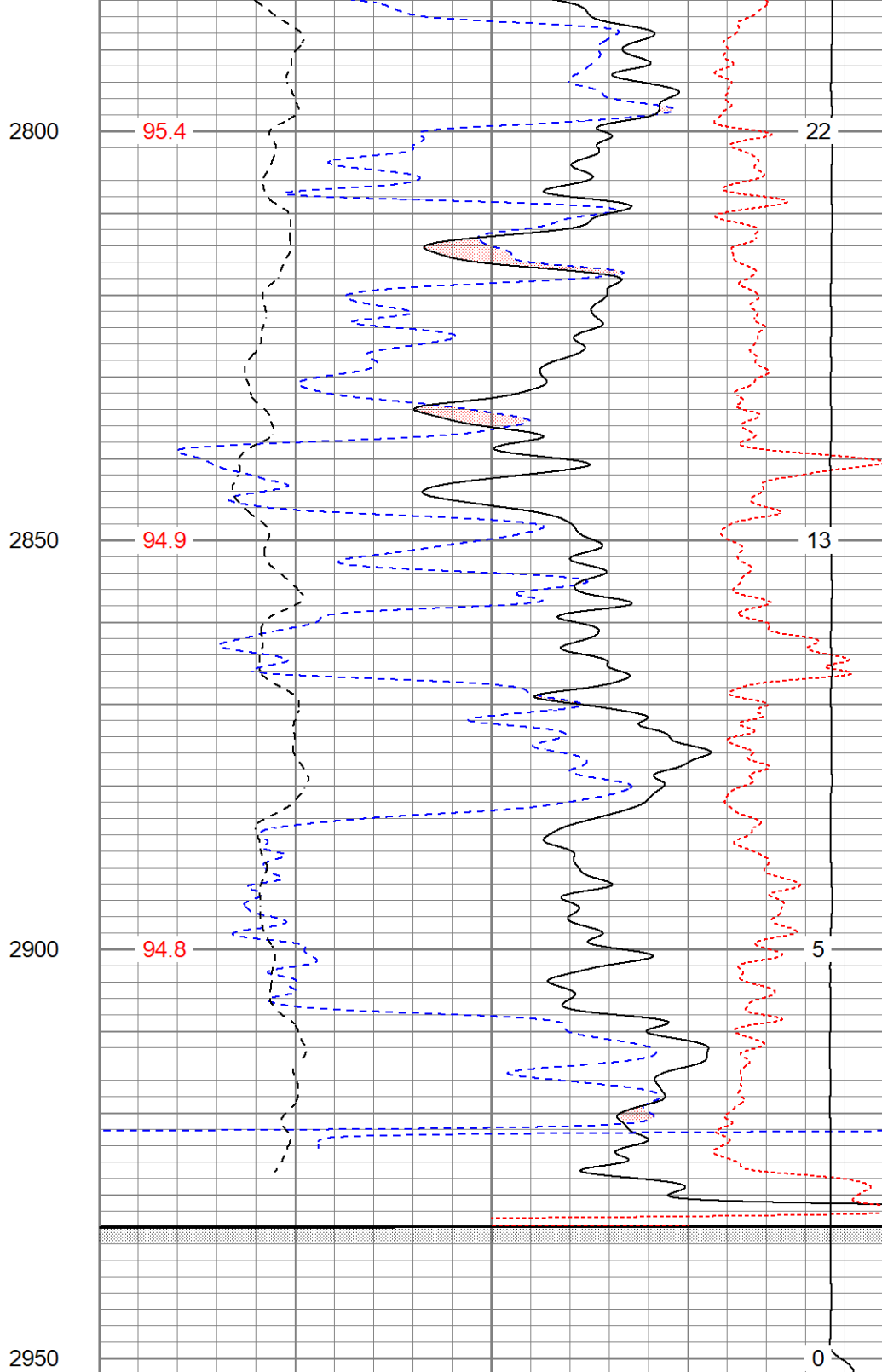
0	GR (GAPI)	150
6	DCAL (in)	16
6	BOREID (in)	16
	TBHV (ft3)	DEVI (deg)

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

Calibration Report

Database File: sewrightc-4atu114oh.db
 Dataset Pathname: pass2.1
 Dataset Creation: Thu Jul 28 08:28:39 2022

Dual Induction Calibration Report

Serial-Model: 1842-ADM
 Surface Cal Performed: Mon Sep 20 22:00:42 2021
 Downhole Cal Performed: Mon Sep 20 22:00:24 2021
 After Survey Verification Performed: Mon Sep 20 22:05:52 2021

Surface Calibration

Readings				References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.018	0.672	V	0.000	350.000	mmho/m	535.475	-9.896
Medium	0.003	0.769	V	0.000	400.000	mmho/m	522.607	-1.745
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.018	0.672	V	0.000	350.000	mmho/m	535.240	-9.549
Medium	0.003	0.768	V	0.000	550.000	mmho/m	718.637	-2.088

Downhole Calibration

Readings				References			Results	
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	-0.219	349.905	mmho/m	-0.343	349.810	mmho/m	1.000	-3.124
Medium	-0.118	399.722	mmho/m	-0.226	399.745	mmho/m	1.000	-3.108
Shallow	2.536	0.025	V	500.000	2.000	Ohm-m	170.330	-1.504

After Survey Verification

Readings				Targets			Results	
Internal:	Zero	Cal		Zero	Cal		m'	b'
Deep	0.000	0.000	mmho/m	-0.219	349.905	mmho/m	1.000	-3.124
Medium	0.000	0.000	mmho/m	-0.118	399.722	mmho/m	1.000	-3.108
Shallow	0.000	0.000	Ohm-m	500.000	2.000	Ohm-m	1.000	0.000

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 Jun 15 11:53:49 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	1.1000	GAPI/cps