

Log Variables

DatabaseC:\ProgramData\Warrior\Data\epoc_t wiebe #31-10.db
Dataset field/well/StkMI/pass3.1/_vars_

Top - Bottom

A	BOREID	BOTTEMP	CASEOD	CASETHCK	FLUIDDEN	M	MATRXDEN
1	in	degF	in	in	g/cc	2	g/cc
	7.875	102	5.5	0	1		2.71
NPORSEL	PERFS	SNDERR	SNDERRM	SPSHIFT	SRFTEMP	SZCOR	TDEPTH
Limestone	0	mmho/m	mmho/m	mV	degF	Off	ft
		0	0	320	50		2604

Variable Description

A : Cement Factor (a)
BOREID : Borehole I.D.
BOTTEMP : Bottom Hole Temperature
CASEOD : Casing O.D.
CASETHCK : Casing Thickness
FLUIDDEN : Fluid Density
M : Cement Exp (m)
MATRXDEN : Matrix Density

NPORSEL : Neutron Porosity Curve Select
PERFS : Perforation Flag
SNDERR : Deep Sonde Error Correction
SNDERRM : Medium Sonde Error Correction
SPSHIFT : S.P. Baseline Offset
SRFTEMP : Surface Temperature
SZCOR : CN Size Cor. ?
TDEPTH : Total Depth



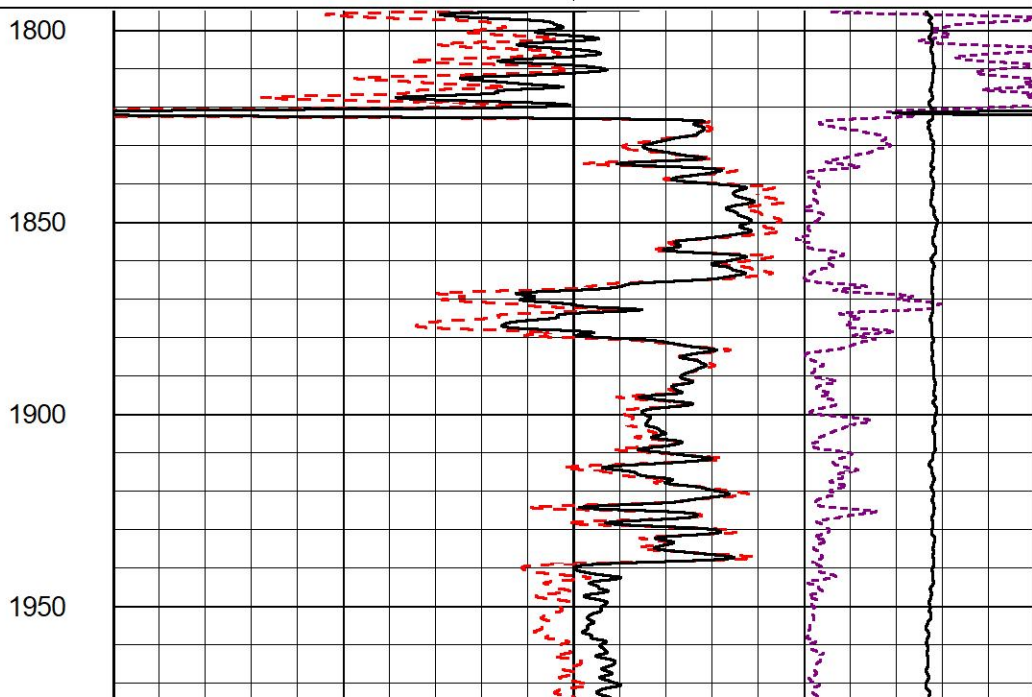
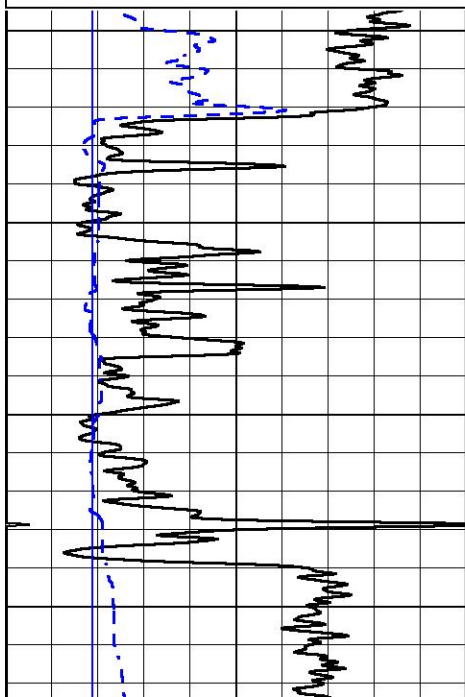
2" SCALE BULK DENSITY

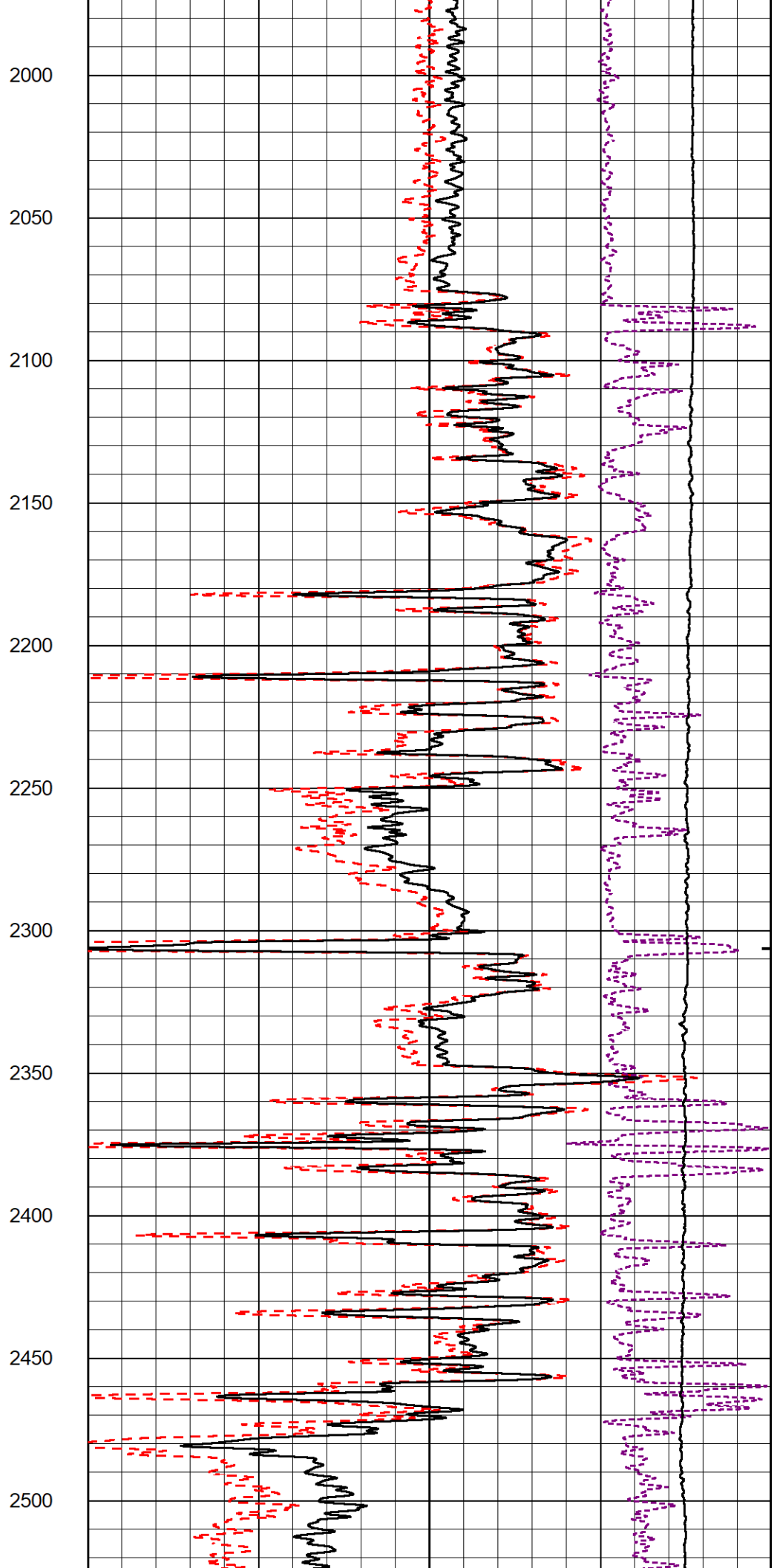
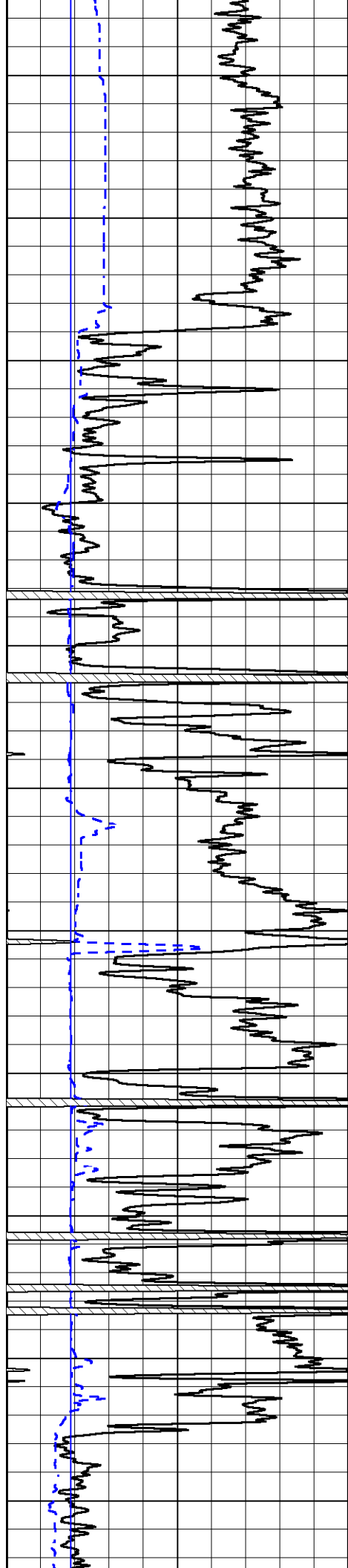
MAIN PASS

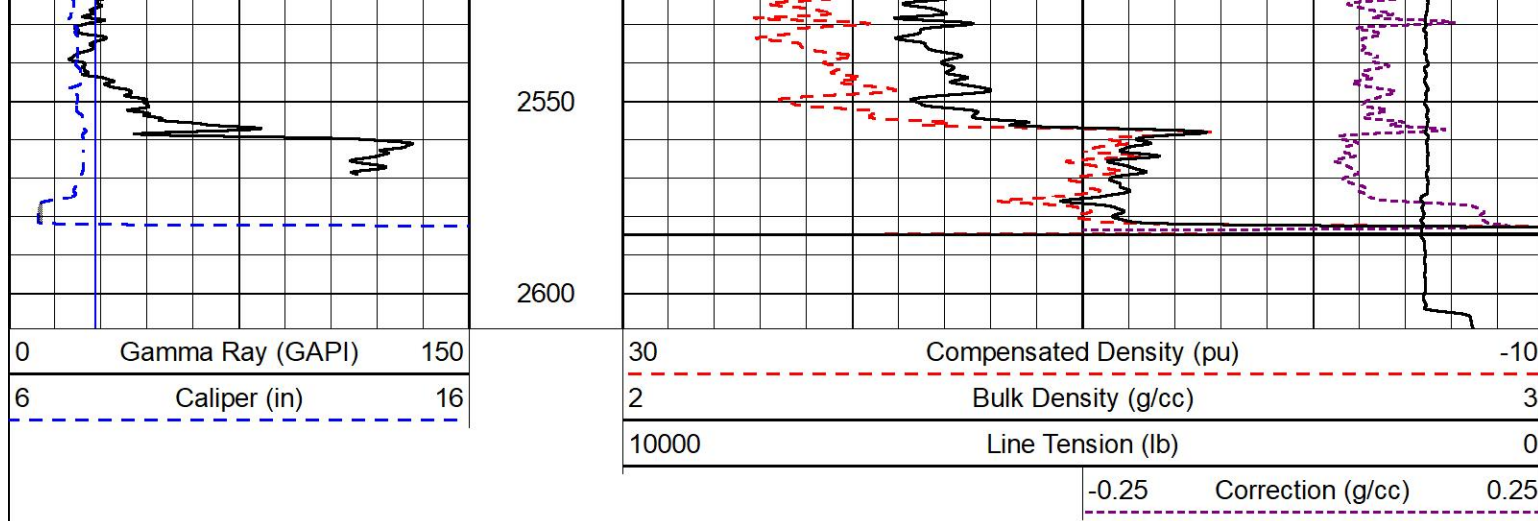
Database File epoc_t wiebe #31-10.db
Dataset Pathname StkMI/pass3.3
Presentation Format _cdl
Dataset Creation Mon Feb 21 06:12:45 2022
Charted by Depth in Feet scaled 1:600

0	Gamma Ray (GAPI)	150
6	Caliper (in)	16

30	Compensated Density (pu)	-10
2	Bulk Density (g/cc)	3
10000	Line Tension (lb)	0
-0.25	Correction (g/cc)	0.25



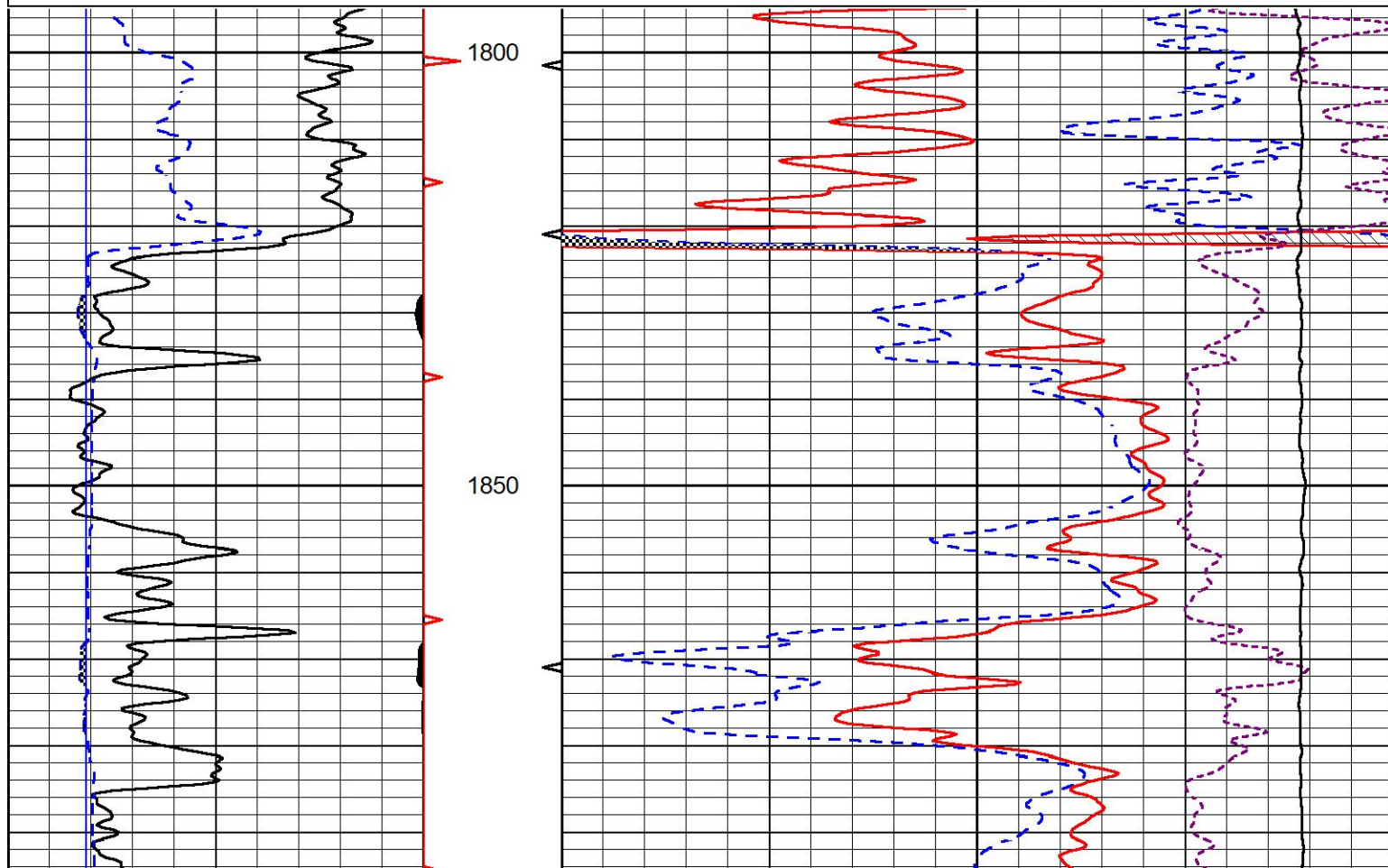
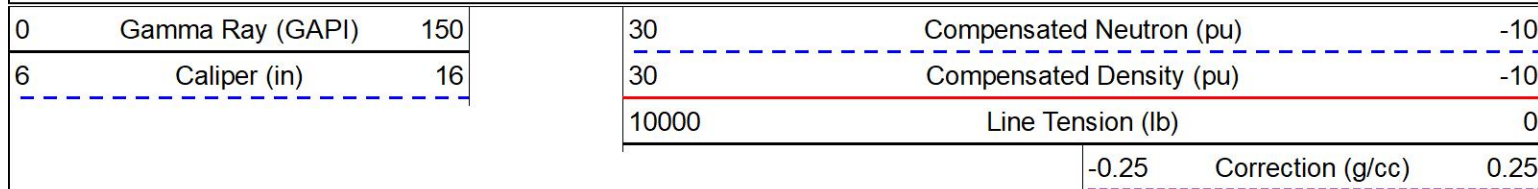


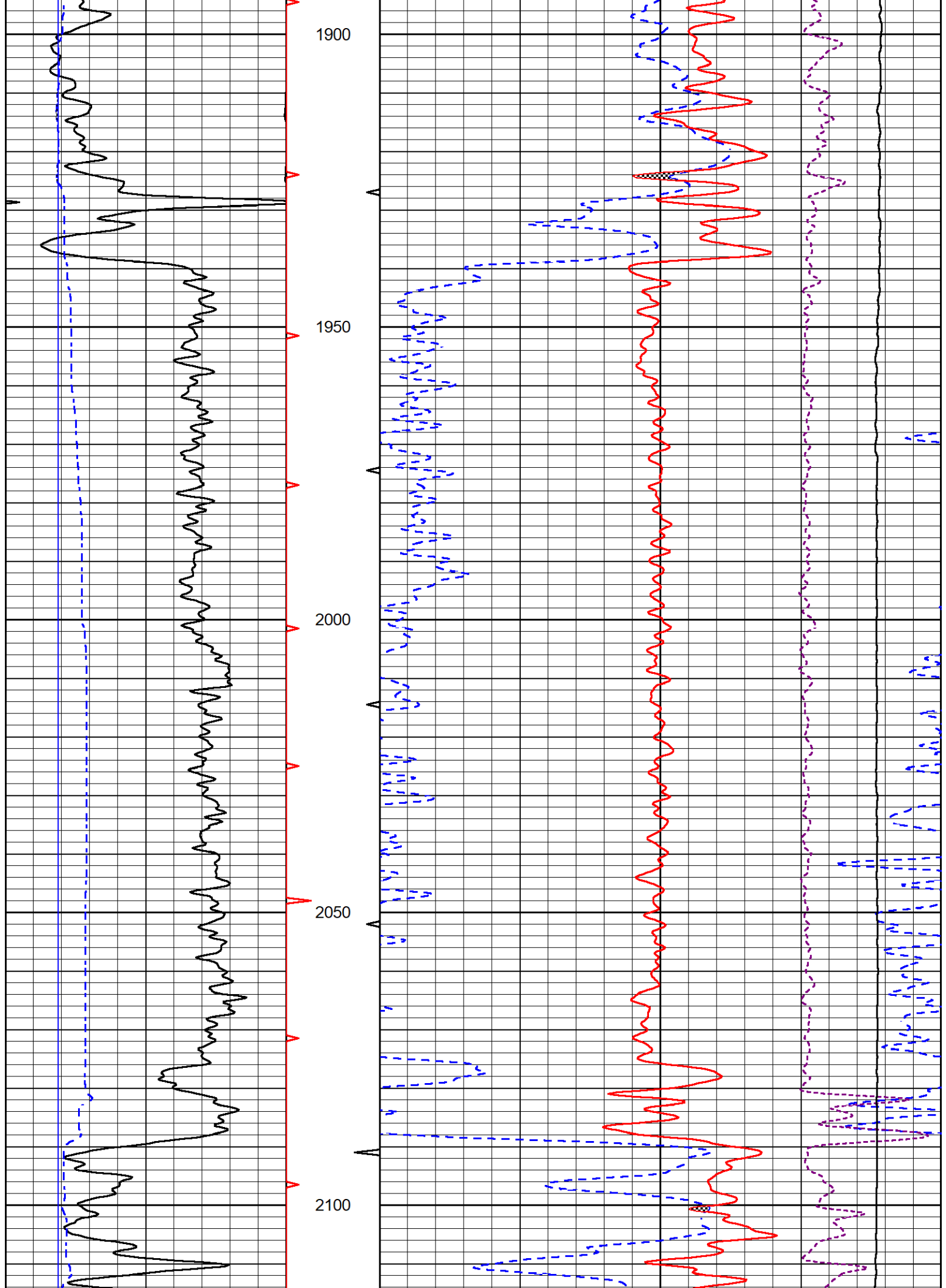


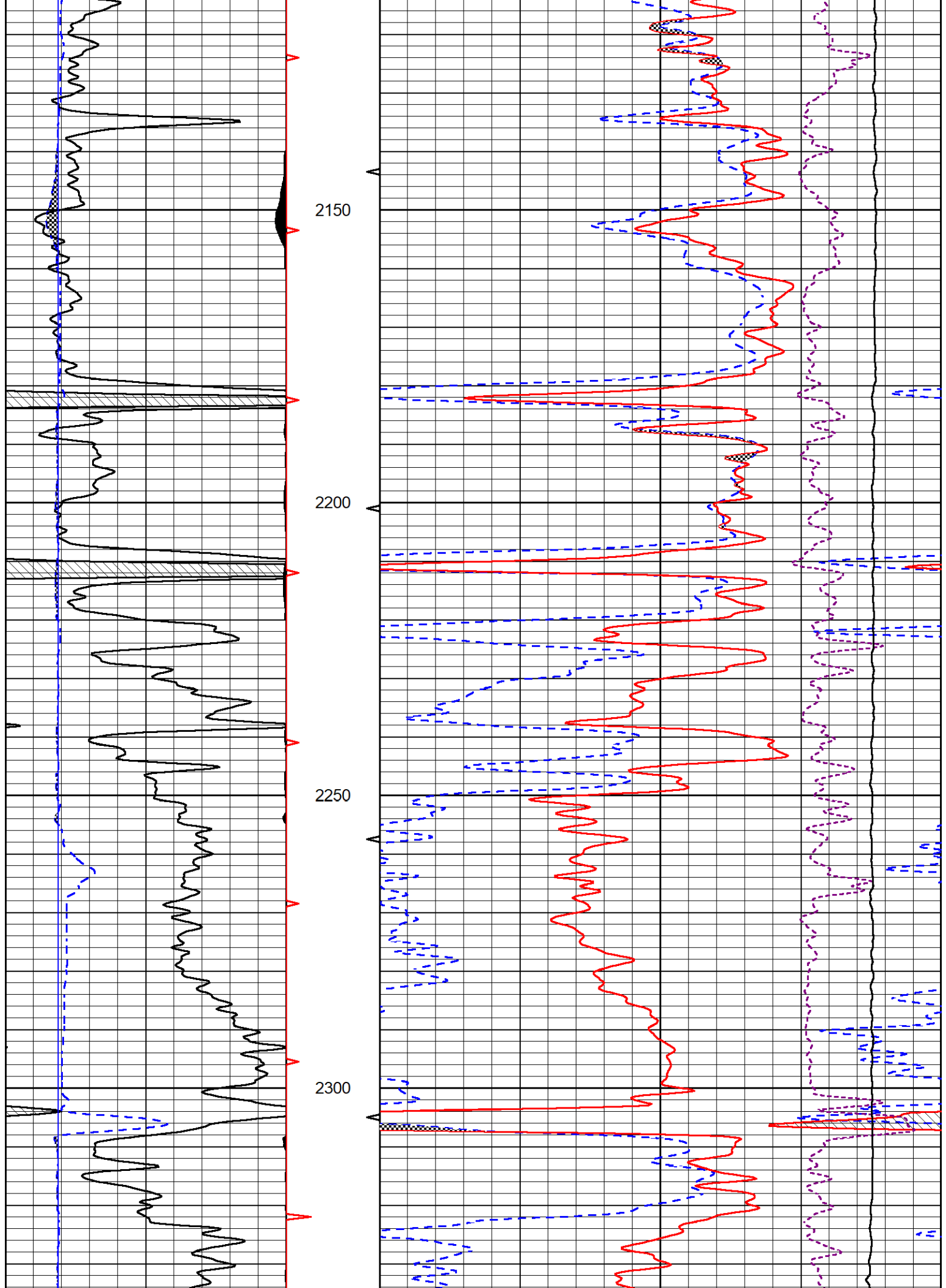
DETAIL SECTION

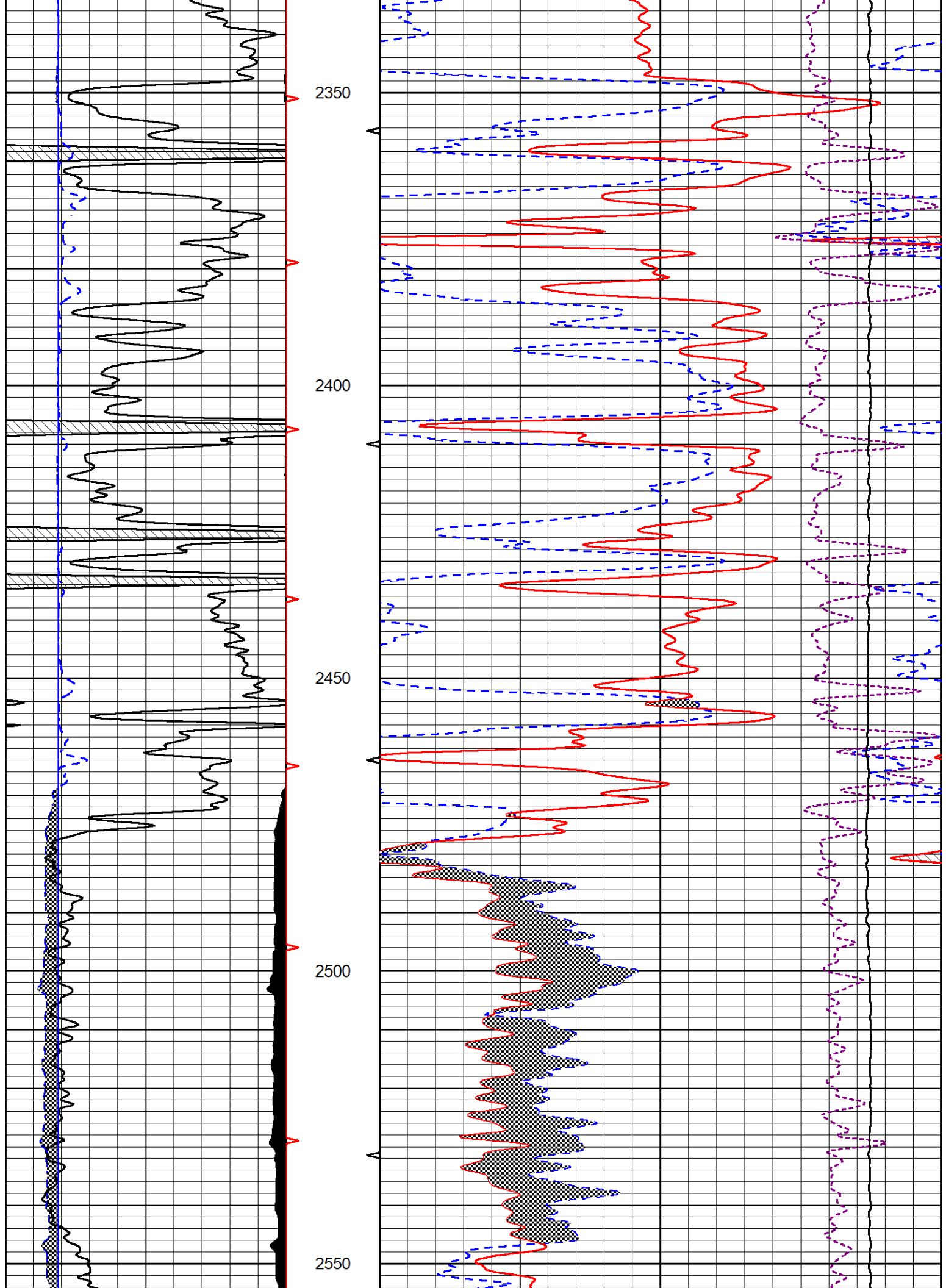
MAIN PASS

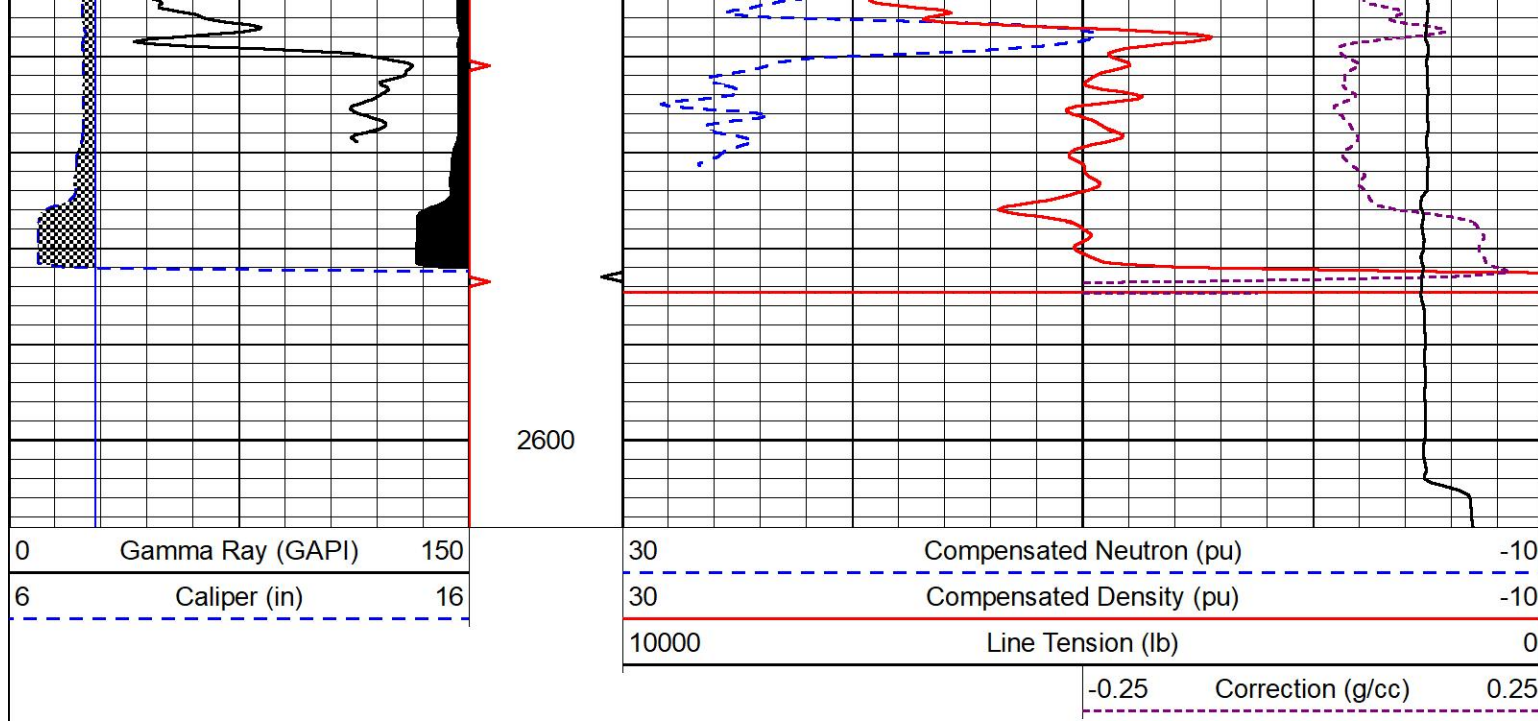
Database File epoc_t wiebe #31-10.db
 Dataset Pathname StkMI/pass3.1
 Presentation Format _cndlspec
 Dataset Creation Mon Feb 21 06:30:23 2022
 Charted by Depth in Feet scaled 1:240







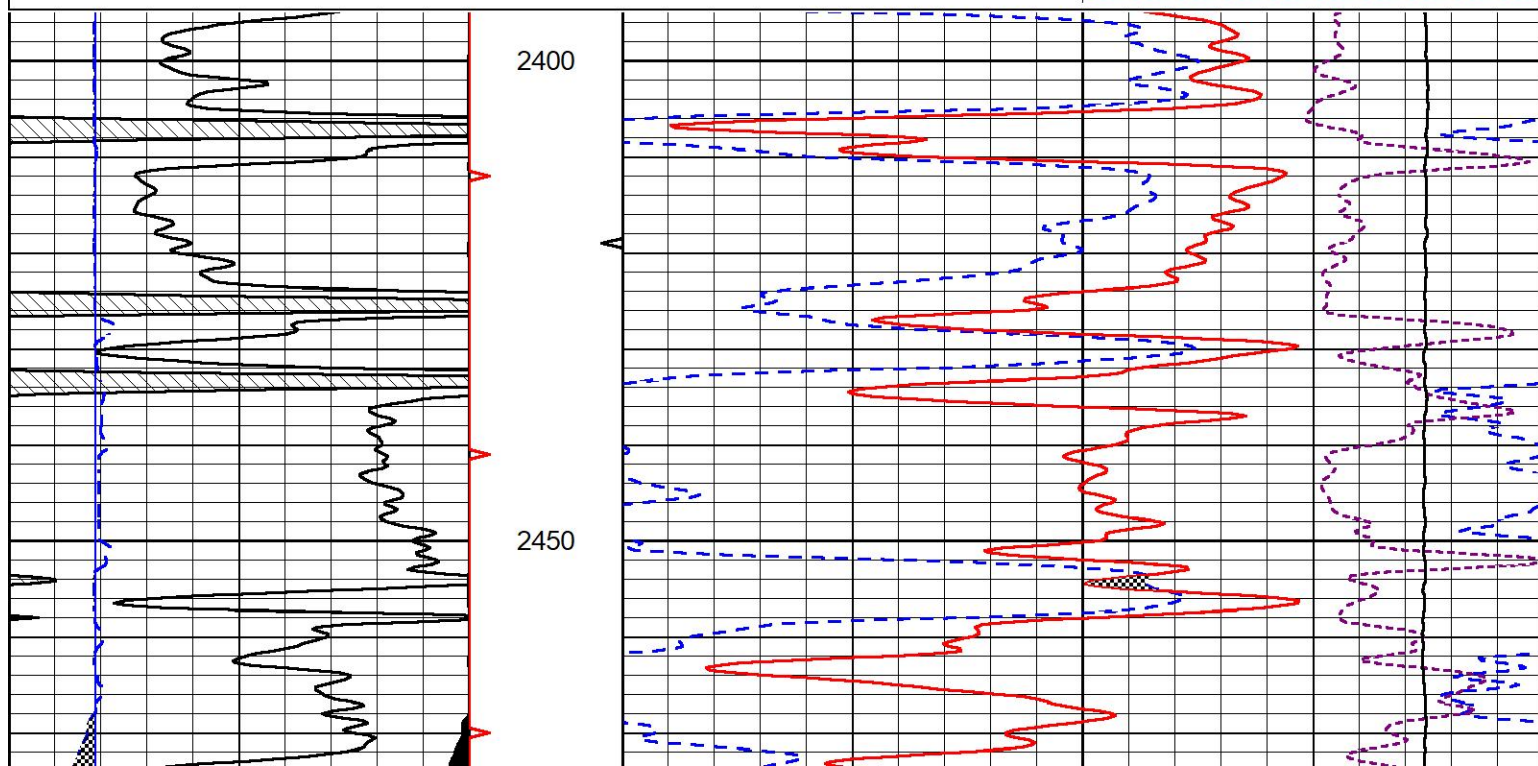
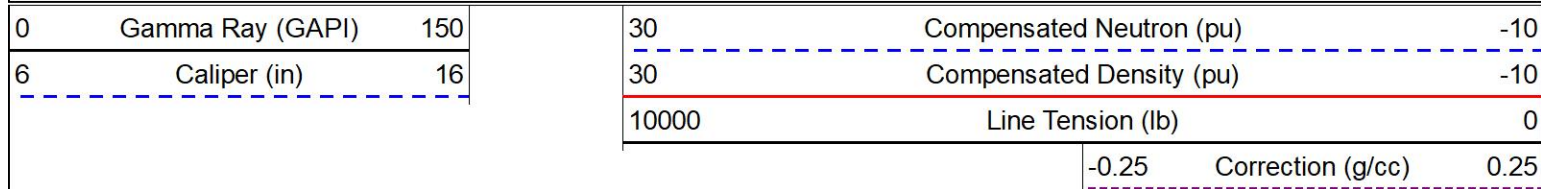


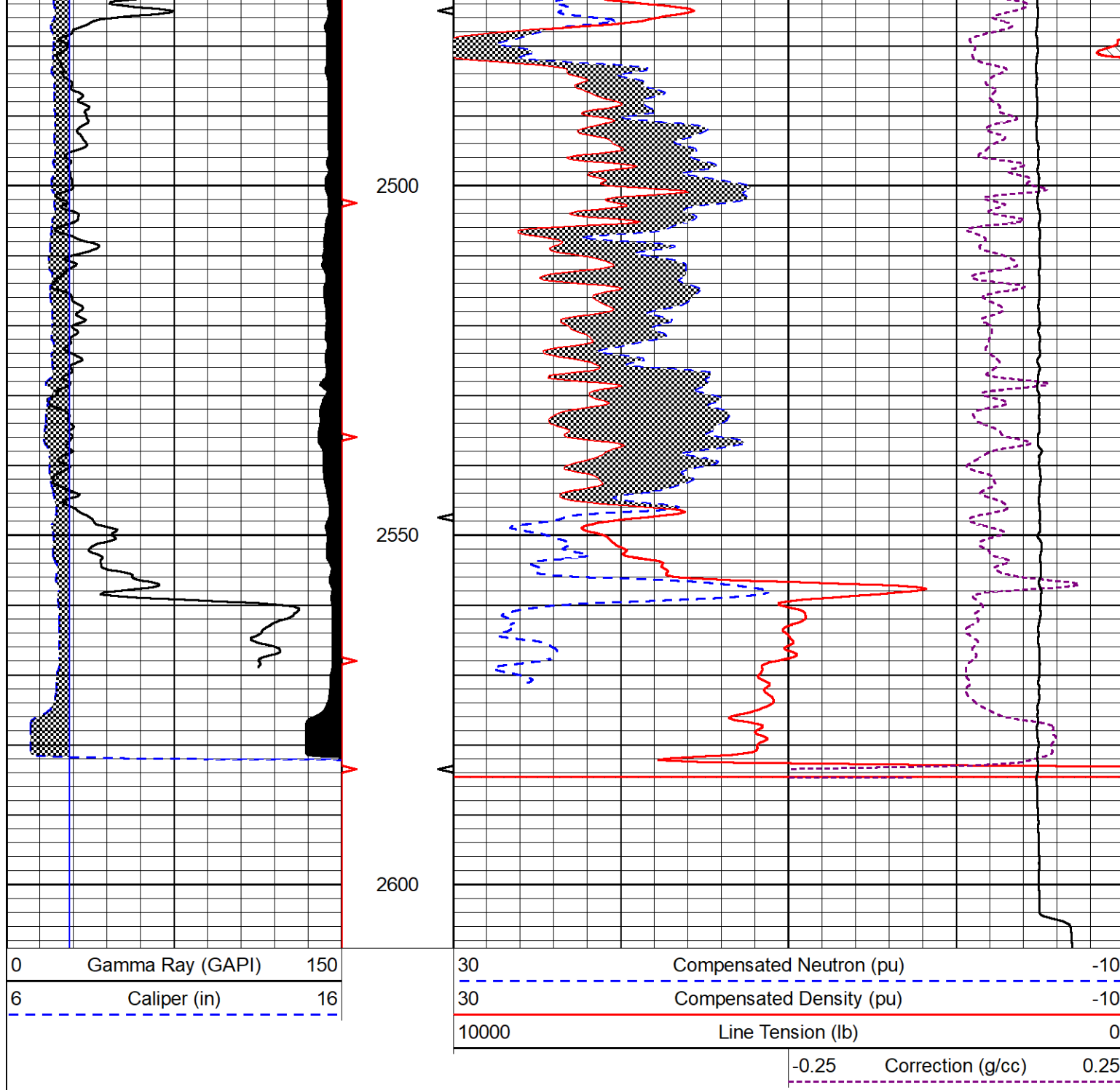


REPEAT SECTION

REPEAT PASS

Database File epoc_t wiebe #31-10.db
 Dataset Pathname StkMI/pass2.1
 Presentation Format _CNDLS~1
 Dataset Creation Mon Feb 21 06:18:28 2022
 Charted by Depth in Feet scaled 1:240





Calibration Report								
Database File	epoc_t wiebe #31-10.db							
Dataset Pathname	StkMI/pass3.1							
Dataset Creation	Mon Feb 21 06:30:23 2022							
Dual Induction Calibration Report								
Serial-Model:				501 HT-M&W				
Surface Cal Performed:				Mon Jan 24 19:13:55 2022				
Loop:		Readings		References		Results		
		Air	Loop	Air	Loop	m	b	
Deep		83.639	487.104	0.000	183.000	mmho/m	0.455	-41.500
Medium		113.335	1585.690	0.000	442.000	mmho/m	0.320	-35.000

Microlog Calibration Report							
Serial-Model: Performed:				402-PSIML Mon Jan 24 20:31:16 2022			
Readings			References			Results	
	Zero	Cal		Zero	Cal	m	b
Normal	0.0000	1.0000		0.0000	1.0000	Ohm-m	21000.0000
Inverse	0.0000	1.0000		0.0000	1.0000	Ohm-m	20000.0000
Caliper	1.0052	1.0858		5.0000	16.5000	in	125.0000
							-122.1500
Compensated Density Calibration Report							
Serial-Model: Source #: Master Calibration Performed:				305-05-M&W 20762B Mon Jan 24 19:14:33 2022			
Master Calibration							
	Density			Far Detector		Near Detector	
Magnesium	1.755	g/cc		8758.11	9709.36	cps	
Aluminum	2.630	g/cc		1513.14	5652.54	cps	
	Spine Angle = 72.88			Density/Spine Ratio = 0.476			
	Size			Reading			
Small Ring	4.00	in		1.75			
Large Ring	14.00	in		1.38			
Compensated Neutron Calibration Report							
Serial-Model: Source #: Master Calibration Performed:				207-MW-M&W 100046B Mon Nov 29 15:06:24 2021			
Master Calibration							
	Detector	Readings		Target		Normalization	
	Short Space	6240.00	cps	1000.00	cps	1.6025	
	Long Space	460.00	cps	1000.00	cps	1.9500	
Gamma Ray Calibration Report							
Serial Number:		101					
Tool Model:		M&W					
Performed:		Mon Jan 24 19:14:46 2022					
Calibrator Value:		500.0		GAPI			
Background Reading:		24.0		cps			
Calibrator Reading:		637.0		cps			
Sensitivity:		0.5500		GAPI/cps			



Well	T. Wiebe #31-10
Field	Hazlett
County	Butler
State	Kansas