



COMPENSATED DENSITY/NEUTRON PE LOG

Company	RAYDON EXPLORATION, INC.	Company	RAYDON EXPLORATION, INC.
Well	FANSHER FARMS #2-6	Well	FANSHER FARMS #2-6
Field	NA	Field	NA
County	FINNEY	County	FINNEY
State	KANSAS	State	KANSAS
Location:	API # : 15-055-22548-0000 1650' FSL & 1650' FEL	Other Services DIL/MEL SON	
Permanent Datum	SEC 6 TWP 23S RGE 32W	Elevation	
Log Measured From	GROUND LEVEL Elevation 2858 KELLY BUSHING 9' A.G.L	K.B. 2867 D.F. 2865 G.L. 2858	
Drilling Measured From	KELLY BUSHING		
Date	1/28/22		
Run Number	ONE		
Depth Driller	5000		
Depth Logger	5000		
Bottom Logged Interval	4976		
Top Log Interval	3700		
Casing Driller	8 5/8" @ 1812		
Casing Logger	1812		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	9.3/42		
pH / Fluid Loss	10.0/6.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.20 @ 65F		
Rmf @ Meas. Temp	.90 @ 65F		
Rmc @ Meas. Temp	1.44 @ 65F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.62 @ 126F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	////		
Maximum Recorded Temperature	125F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI	TJ DREILING	
Witnessed By	ED GRIEVES		

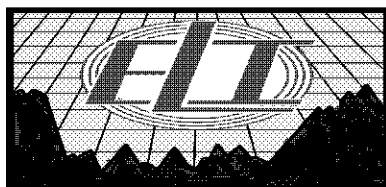
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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

THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
DIRECTIONS

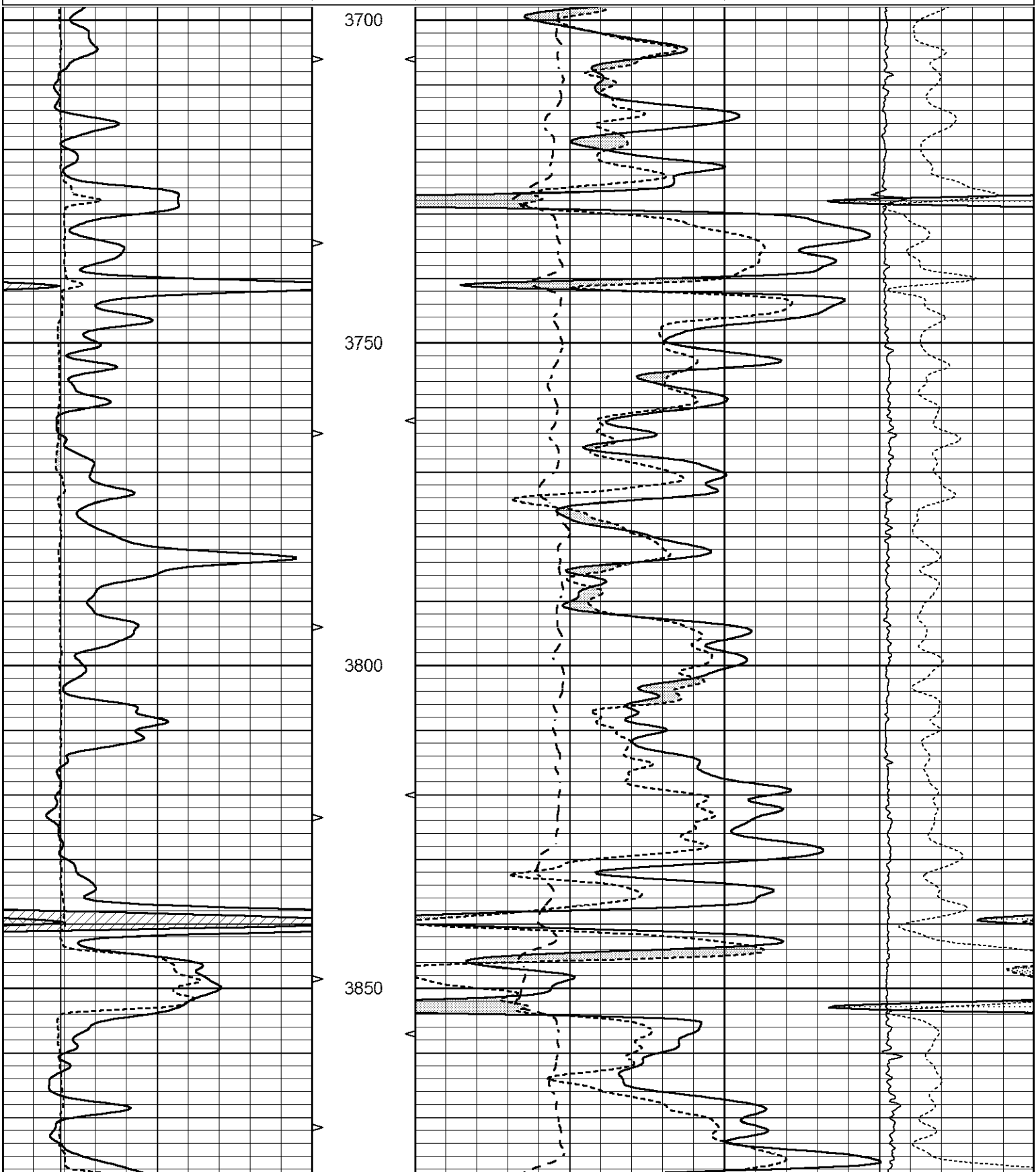
GARDEN CITY, KS. - NORTH TO 6 MILE RD. - 1/2 EAST TO THIRD ST. - 1 1/4 NORTH - WEST INTO

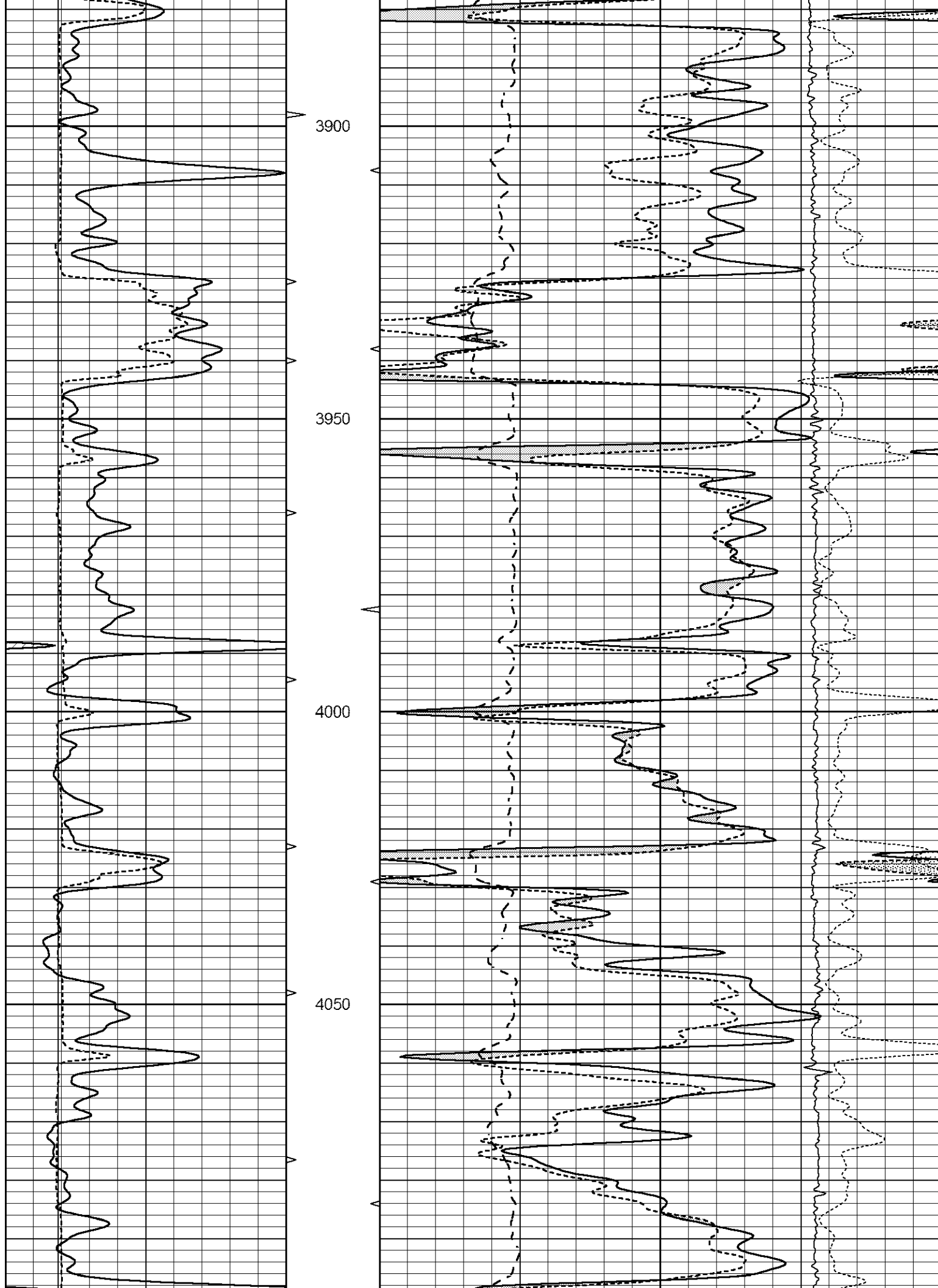


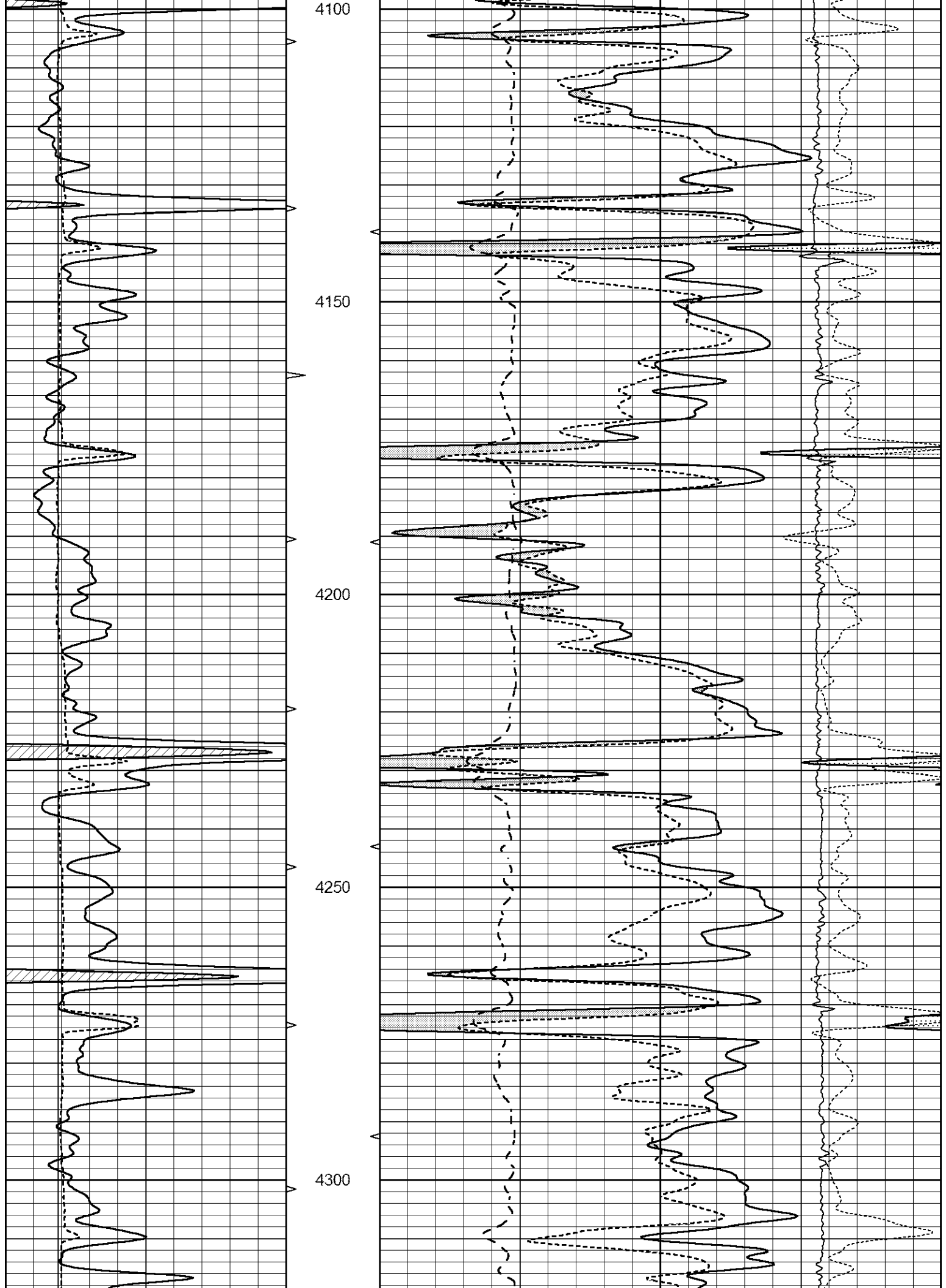
MAIN SECTION

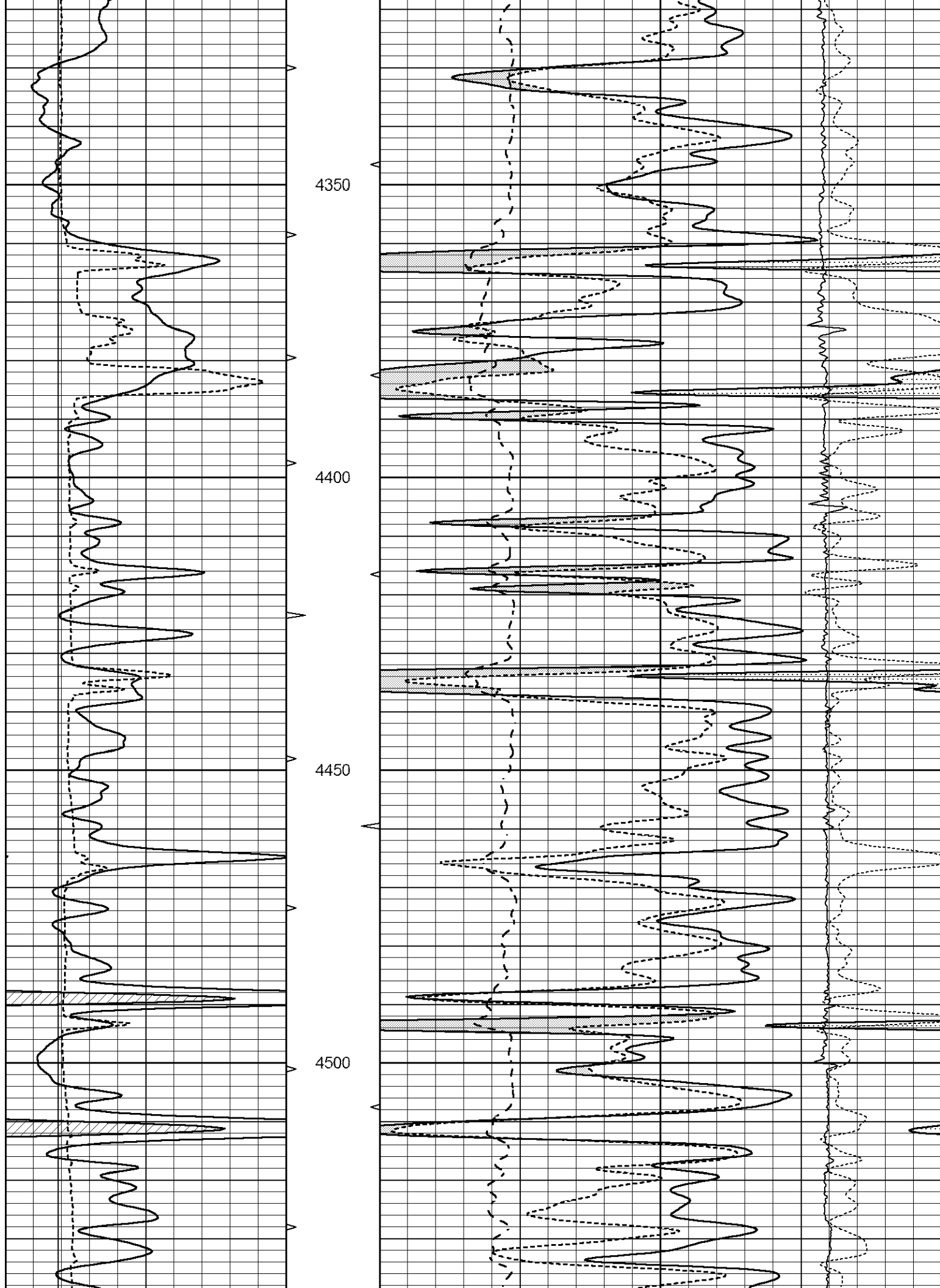
Database File	6232pe.db
Dataset Pathname	pass3.1
Presentation Format	_ldt_neu
Dataset Creation	Fri Jan 28 21:12:08 2022
Charted by	Depth in Feet scaled 1:240

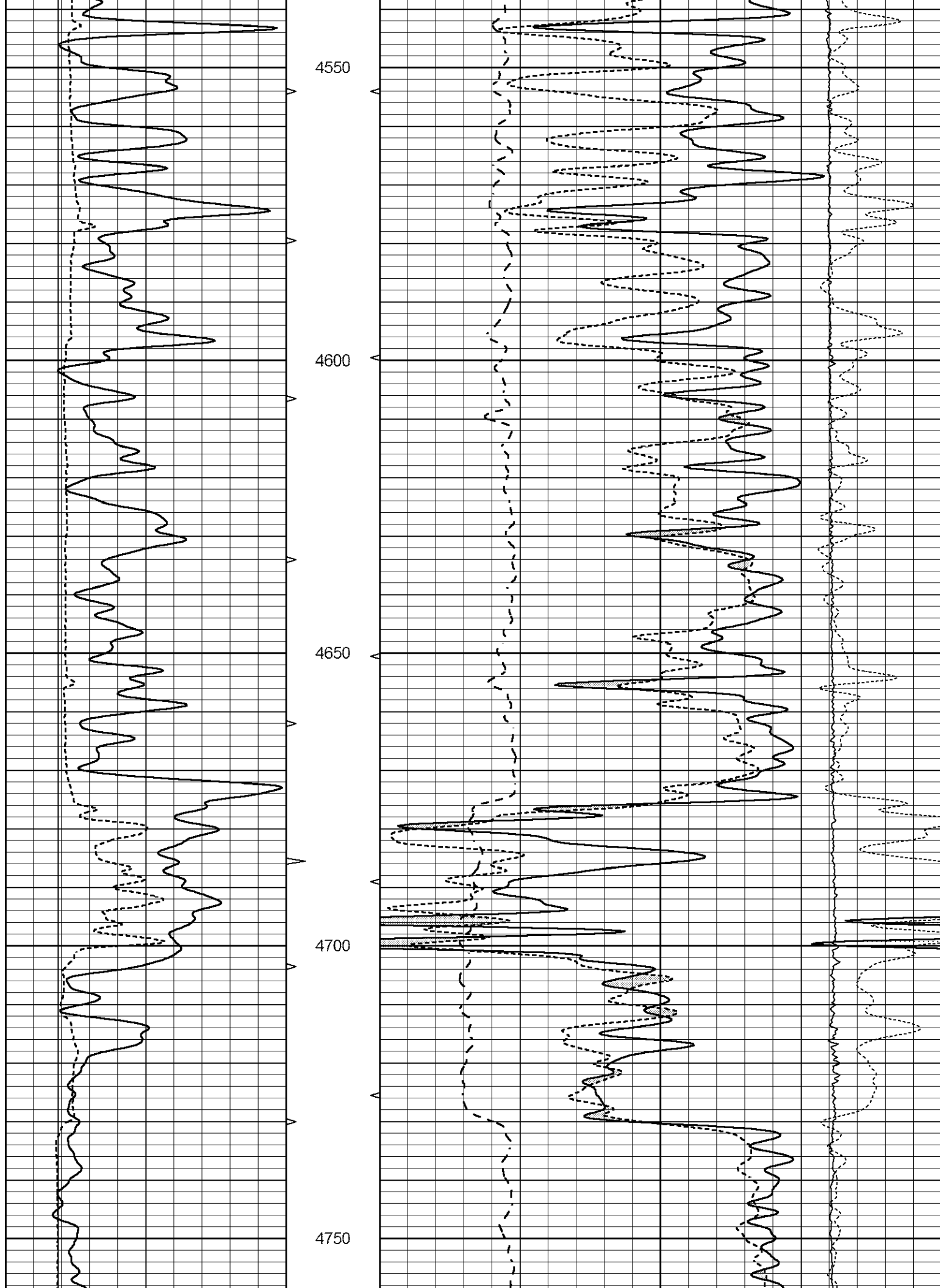
0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in)	16	10 (ft3)	0	COMPENSATED NEUTRON (pu)	-10
			TBHV	0	PE	10
			0 (ft3)	10	-0.25	CORRECTION (g/cc)
					0	LTEN (lb)
					5000	

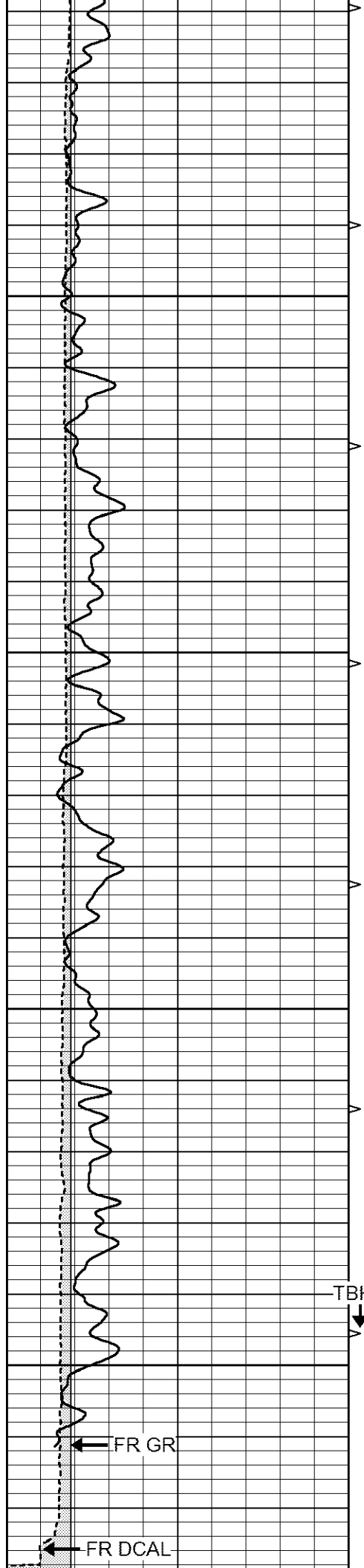












4800

4850

4900

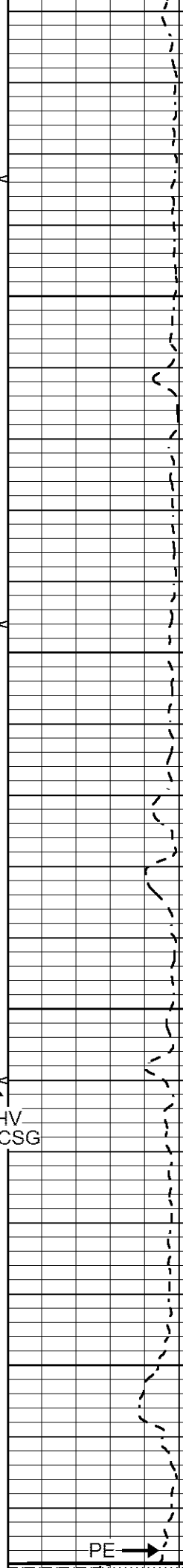
4950

TBHV

FR GR

FR DCAL

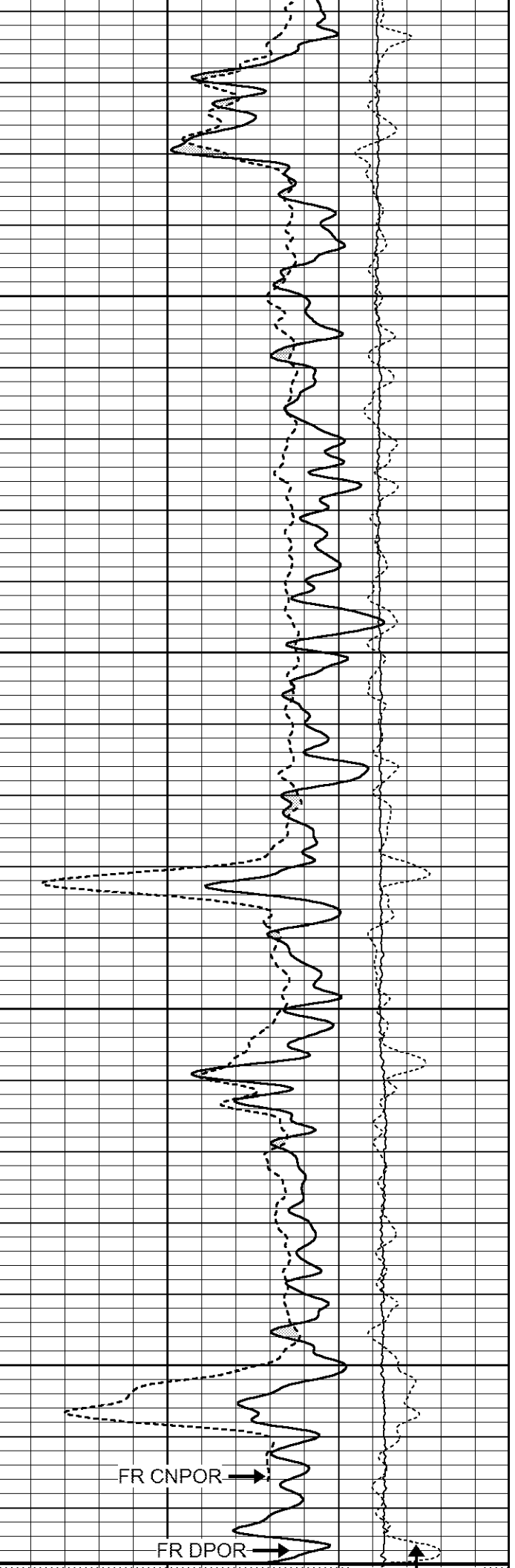
ABHV
5.5" CSG

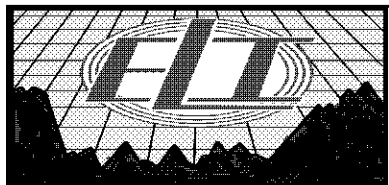
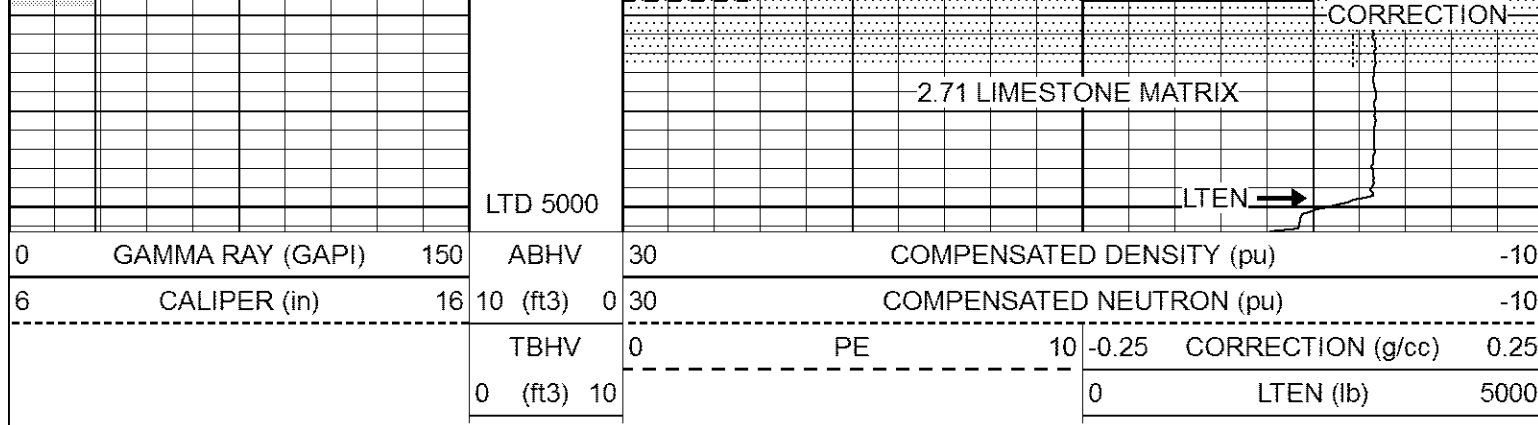


PE

FR CNPOR

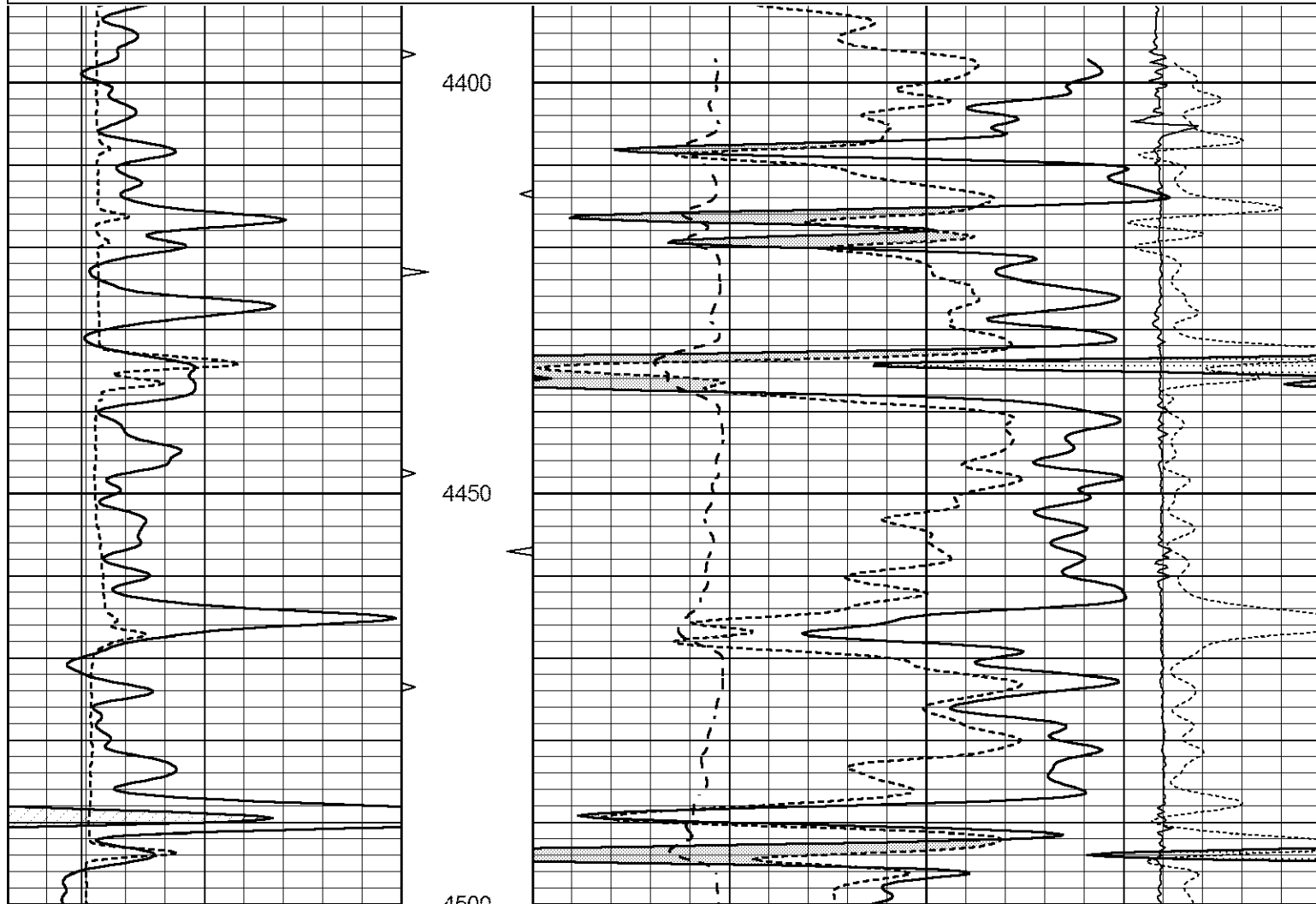
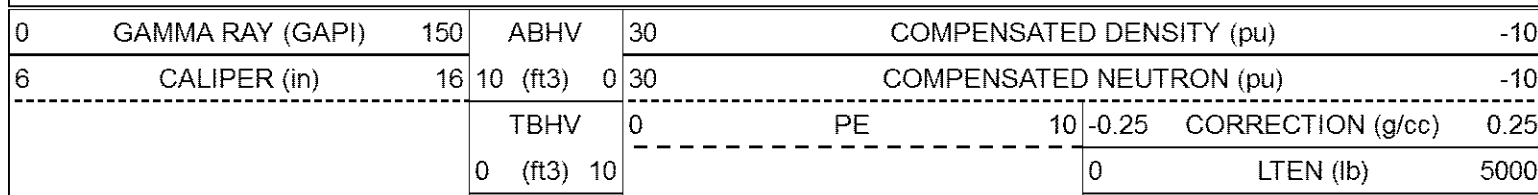
FR DPOR

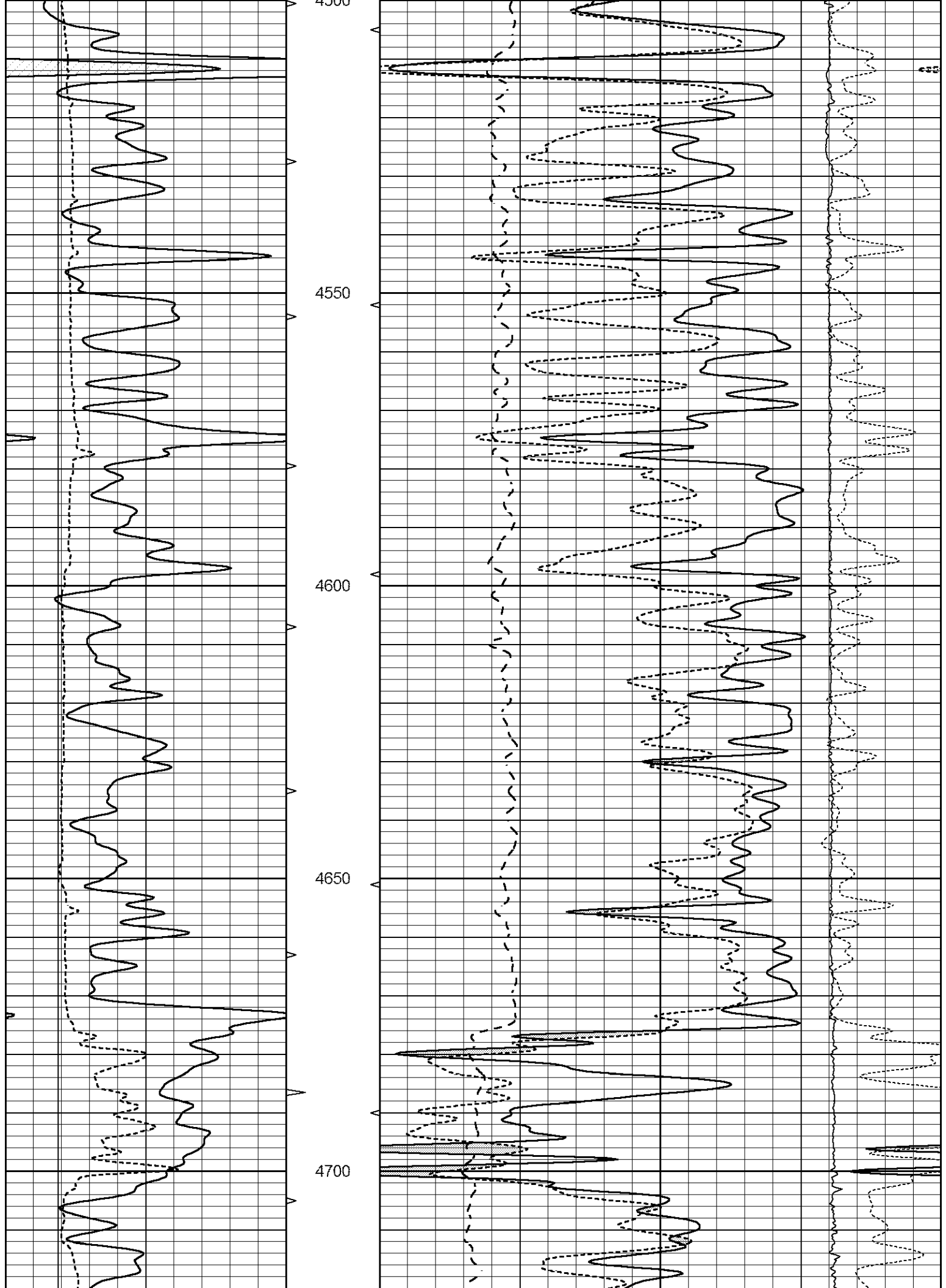


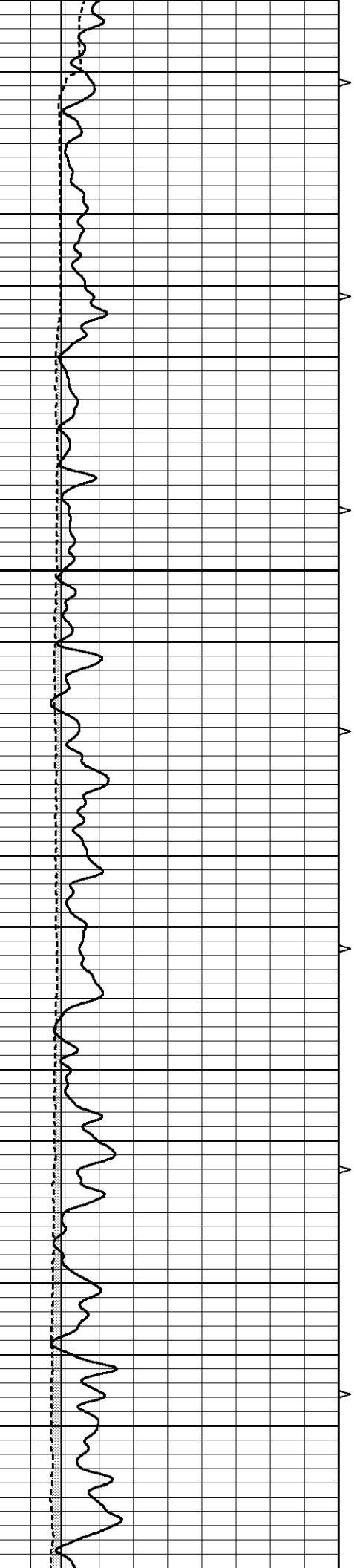


REPEAT SECTION

Database File 6232pe.db
 Dataset Pathname pass2.1
 Presentation Format _ldt_neu
 Dataset Creation Fri Jan 28 21:09:47 2022
 Charted by Depth in Feet scaled 1:240





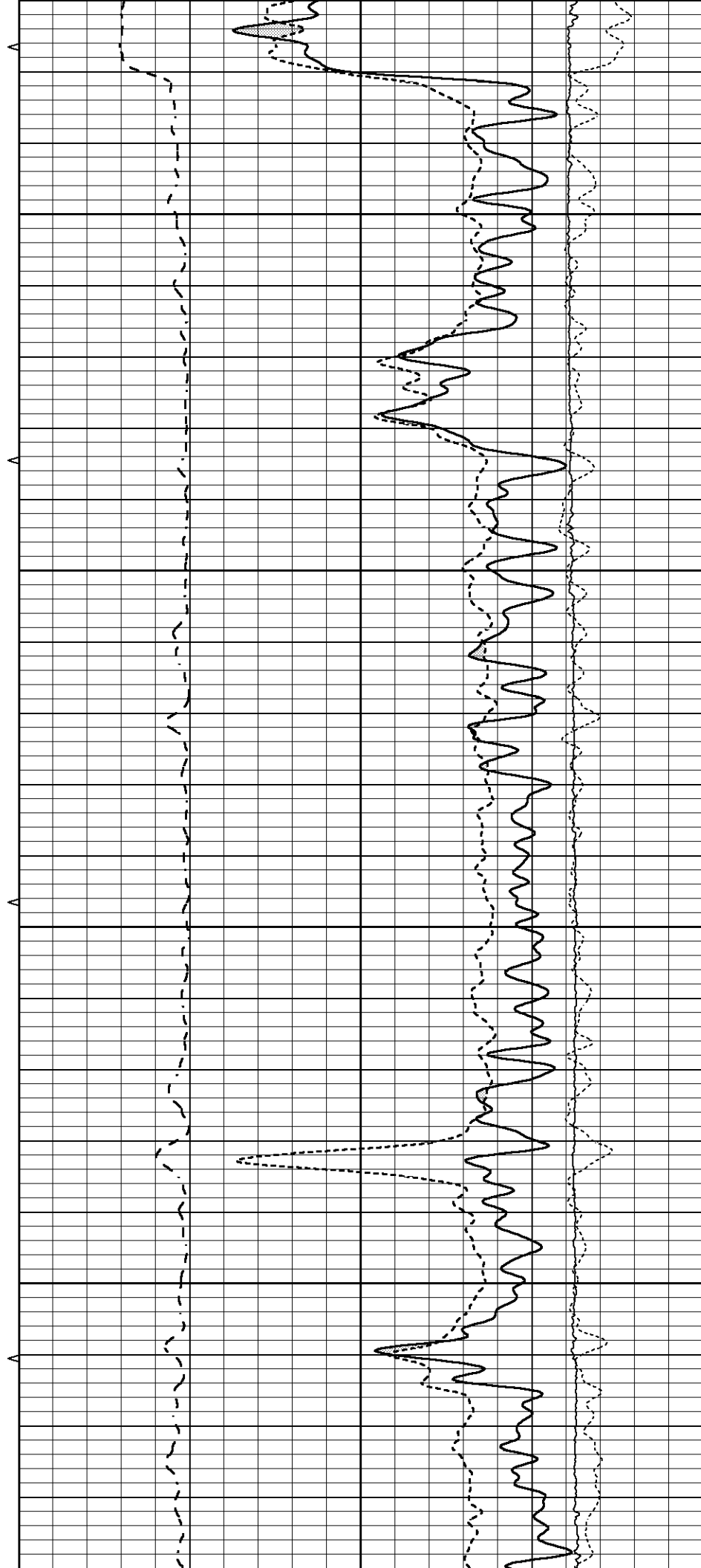


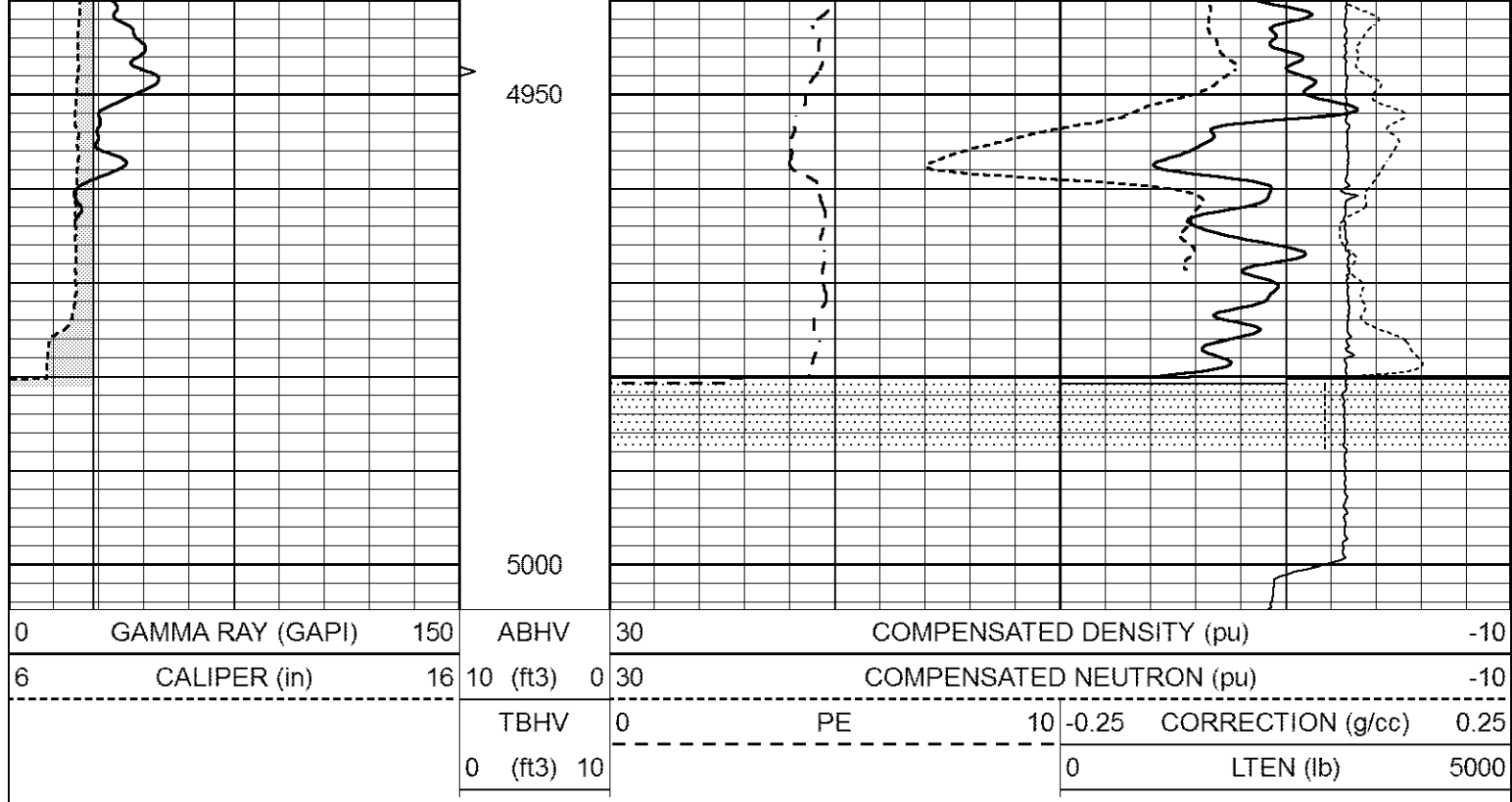
4750

4800

4850

4900





Calibration Report

Database File 6232pe.db
Dataset Pathname pass2.1
Dataset Creation Fri Jan 28 21:09:47 2022

Dual Induction Calibration Report

Serial-Model: FW1410-55-Probe
Surface Cal Performed: Tue Feb 19 11:44:18 2019
Downhole Cal Performed: Tue Feb 19 11:44:24 2019
After Survey Verification Performed: Tue Feb 19 11:44:27 2019

Surface Calibration

Readings				References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.011	0.656	V	1.000	400.000	mmho/m	618.595	-5.524
Medium	-0.000	0.731	V	1.000	464.000	mmho/m	632.856	1.197
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.007	0.649	V	0.000	400.000	mmho/m	623.784	-4.595
Medium	0.004	0.743	V	0.000	464.000	mmho/m	627.284	-2.251

Downhole Calibration

Readings				References			Results	
	Zero	Cal		Zero	Cal		m'	b'
Deep	-0.824	395.917	mmho/m	-0.976	397.550	mmho/m	1.004	-0.149
Medium	3.565	471.327	mmho/m	3.468	471.590	mmho/m	1.001	-0.099
LL3		7.503	V		1500.000	Ohm-m		
		0.001	V		20.000	Ohm-m		
		-7.481	V		3745.000	mmho-m		

After Survey Verification

Readings				Targets		Results	
	Zero	Cal		Zero	Cal	m'	b'

Deep	0.000	0.000	mmho/m	-0.824	395.917	mmho/m	1.000	0.000
Medium	0.000	0.000	mmho/m	3.565	471.327	mmho/m	1.000	0.000
LL3		0.000	Ohm-m		1500.000	Ohm-m		
		0.000	Ohm-m		20.000	Ohm-m		
		0.000	mmho-m		3745.000	mmho-m		

Litho Density Calibration Report Serial: 140703 Model: V4_10P Source Number: 74GBq-19								
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Master Calibration				Performed: Tue Jan 25 14:00:06 2022				
	Background		Aluminum		Magnesium			
Window 1	536.63		5366.27		23525.73	cps		
Window 2	42.91		1241.07		5903.94	cps		
Window 4	234.22		1197.63		5056.39	cps		
Window 5	470.91		9159.65		17426.67	cps		
Window 6	30.83		648.89		1219.18	cps		
Window 8	256.26		4659.94		9003.51	cps		
Bulk Density	-		2.6020		1.6830	g/cc		
Pe	-		3.0000		2.5070	b/e		
LS Alpha:	: -1.8361		SS Alpha:	: -0.7848		LS CPE:	: 1.0879	
LS Beta:	: 117533.3616		SS Beta:	: 35294.5337		SS CPE:	: 5.9752	

Before Survey Background Counts Verification				Performed: Wed Dec 31 18:00:00 1969				
Window 1	0.00		cps					
Window 2	0.00		cps					
Window 4	0.00		cps					
Window 5	0.00		cps					
Window 6	0.00		cps					
Window 8	0.00		cps					

After Survey Background Counts Verification				Performed: Wed Dec 31 18:00:00 1969				
Window 1	0.00		cps					
Window 2	0.00		cps					
Window 4	0.00		cps					
Window 5	0.00		cps					
Window 6	0.00		cps					
Window 8	0.00		cps					

Lithodensity Caliper Calibration				Performed: Tue Jan 25 14:00:06 2022				
Results	Readings		References (in)					
	Low	High	Low	High		Gain		Offset
	10332.0	13596.9	8.0	14.0		0.0		-11.0

Before Survey Caliper Verification				Performed:				
	Reference		Reading					
Caliper (in)								

After Survey Caliper Verification				Performed:				
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After Survey Caliper verification

Performed.

Reference

Reading

Caliper (in)

Compensated Neutron Calibration Report

Serial Number:
Tool Model:080621PMC
NABORS

PRE-SURVEY VERIFICATION

Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu

POST-SURVEY VERIFICATION

Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu

Gamma Ray Calibration Report

Serial Number:	7
Tool Model:	Probe1
Performed:	Tue Jan 19 17:50:08 2021

Calibrator Value:	1.0	GAPI
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Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps

Sensitivity:	0.5300	GAPI/cps
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