



COMPENSATED
DENSITY/NEUTRON
PE LOG

Company SHELBY RESOURCES, LLC.		Company SHELBY RESOURCES, LLC.	
Well SHRIVER TRUST #1-32		Well SHRIVER TRUST #1-32	
Field UNNAMED		Field UNNAMED	
County PRATT		County PRATT	
State KANSAS		State KANSAS	
Location: 445' FSL & 850' FEL		Other Services DIL/MEL SONIC	
Permanent Datum SEC 32 TWP 28S RGE 14W		Elevation	
Log Measured From GROUND LEVEL Elevation 2030		K.B. 2042	
Drilling Measured From KELLY BUSHING 12' A.G.L.		D.F. 2040	
		G.L. 2030	
Date 6/15/22	Run Number ONE		
Depth Driller	4775		
Depth Logger	4774		
Bottom Logged Interval	4750		
Top Log Interval	3000		
Casing Driller	8 5/8" @ 906'		
Casing Logger	906		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 10,000 PPM	
Density / Viscosity	9.2/74		
pH / Fluid Loss	9.0/8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.00 @ 80F		
Rmf @ Meas. Temp	.750 @ 80F		
Rmc @ Meas. Temp	1.20 @ 80F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.650 @ 123F		
Time Circulation Stopped	2.5 HOURS		
Time Logger on Bottom	1:30 A.M.		
Maximum Recorded Temperature	123F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	COLE ROBEN		
Witnessed By	JEREMY SCHWARTZ		

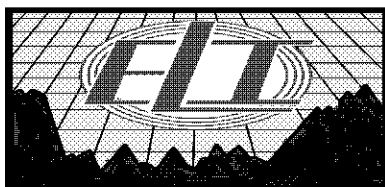
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on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

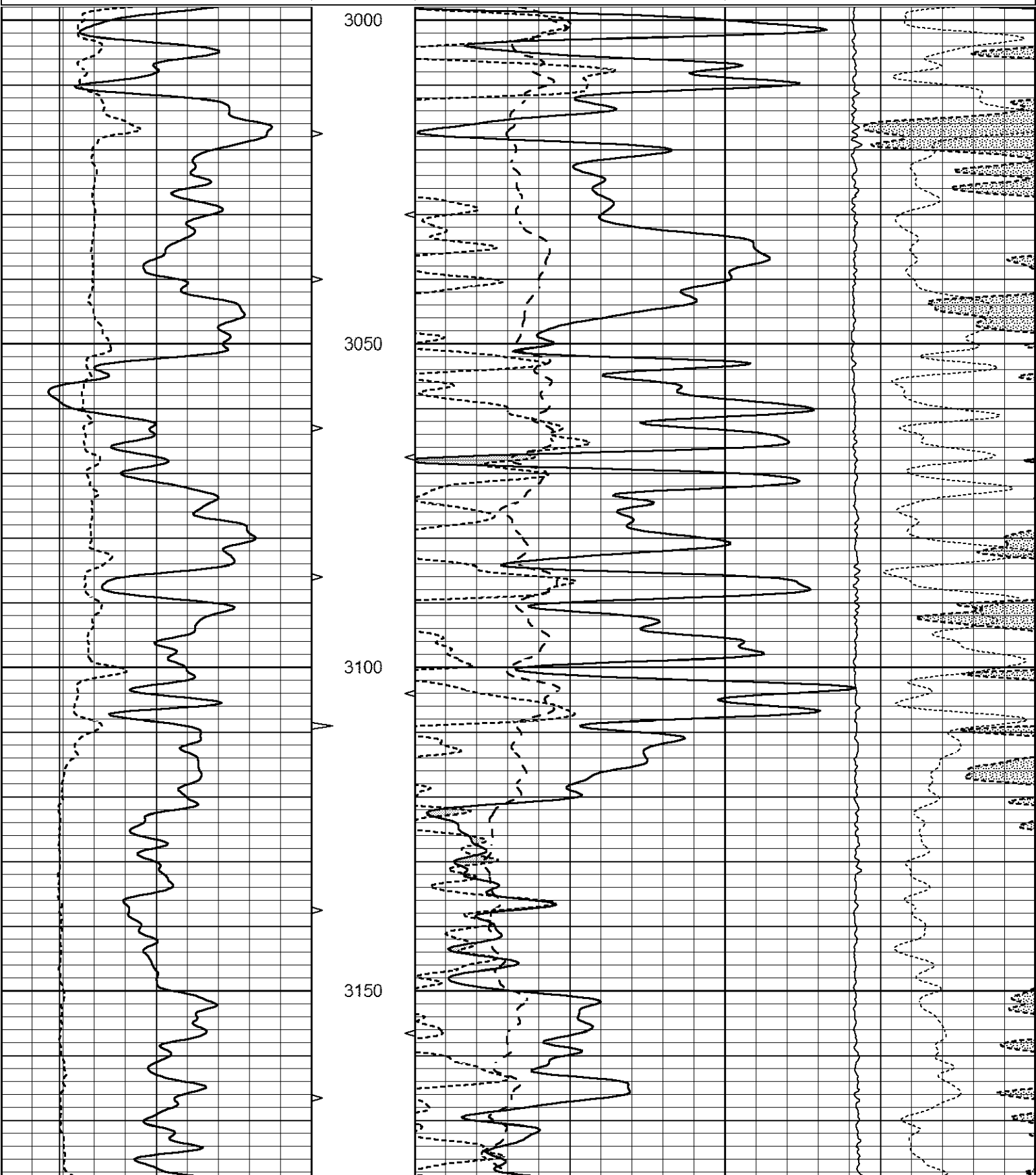
PRATT, KS. WEST 7 MILES TO SW 70TH AVE., SOUTH 5 1/2 MILES TO
SW 60TH ST, WEST 1/4 MILE, NORTH INTO

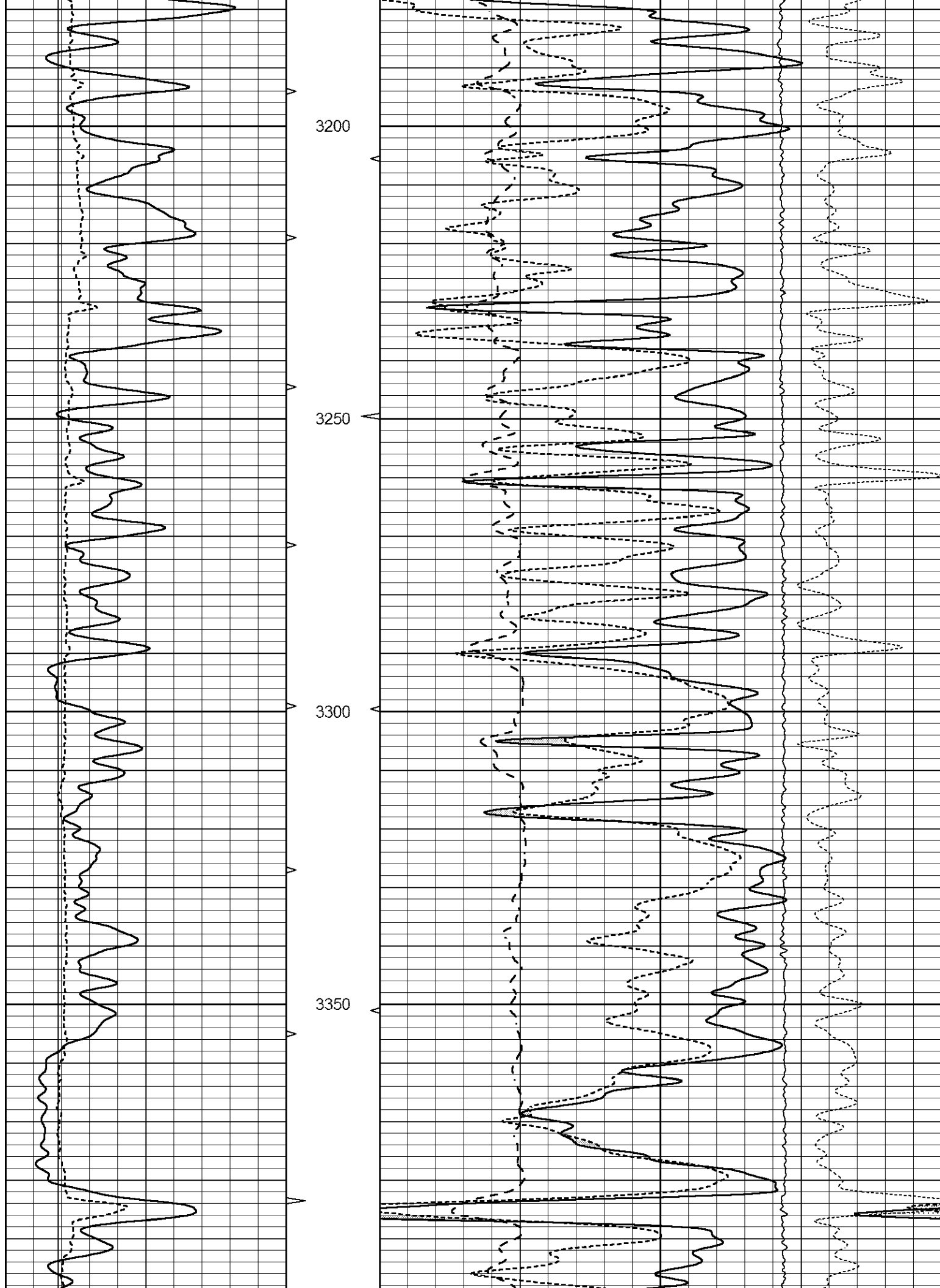


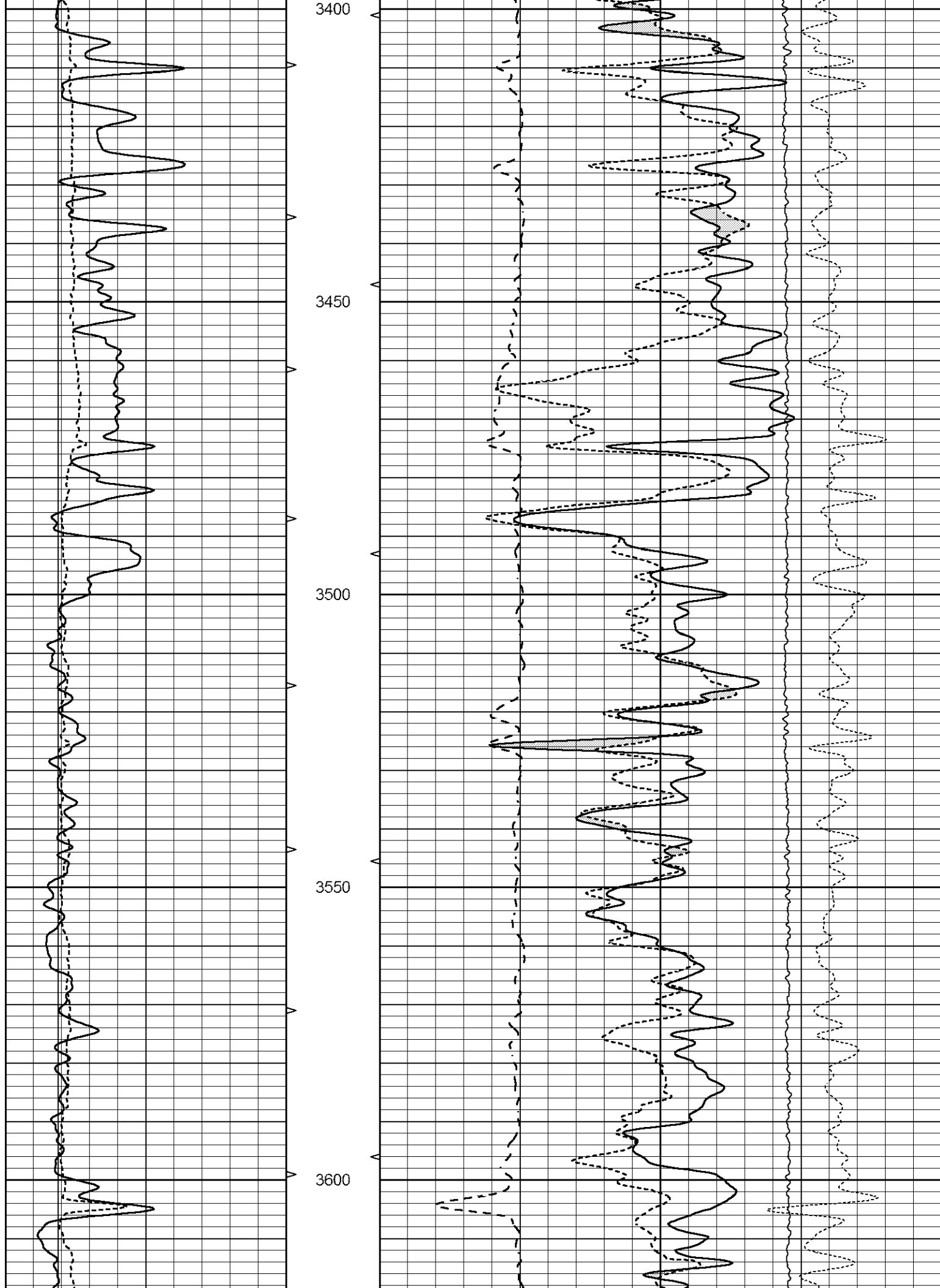
MAIN SECTION

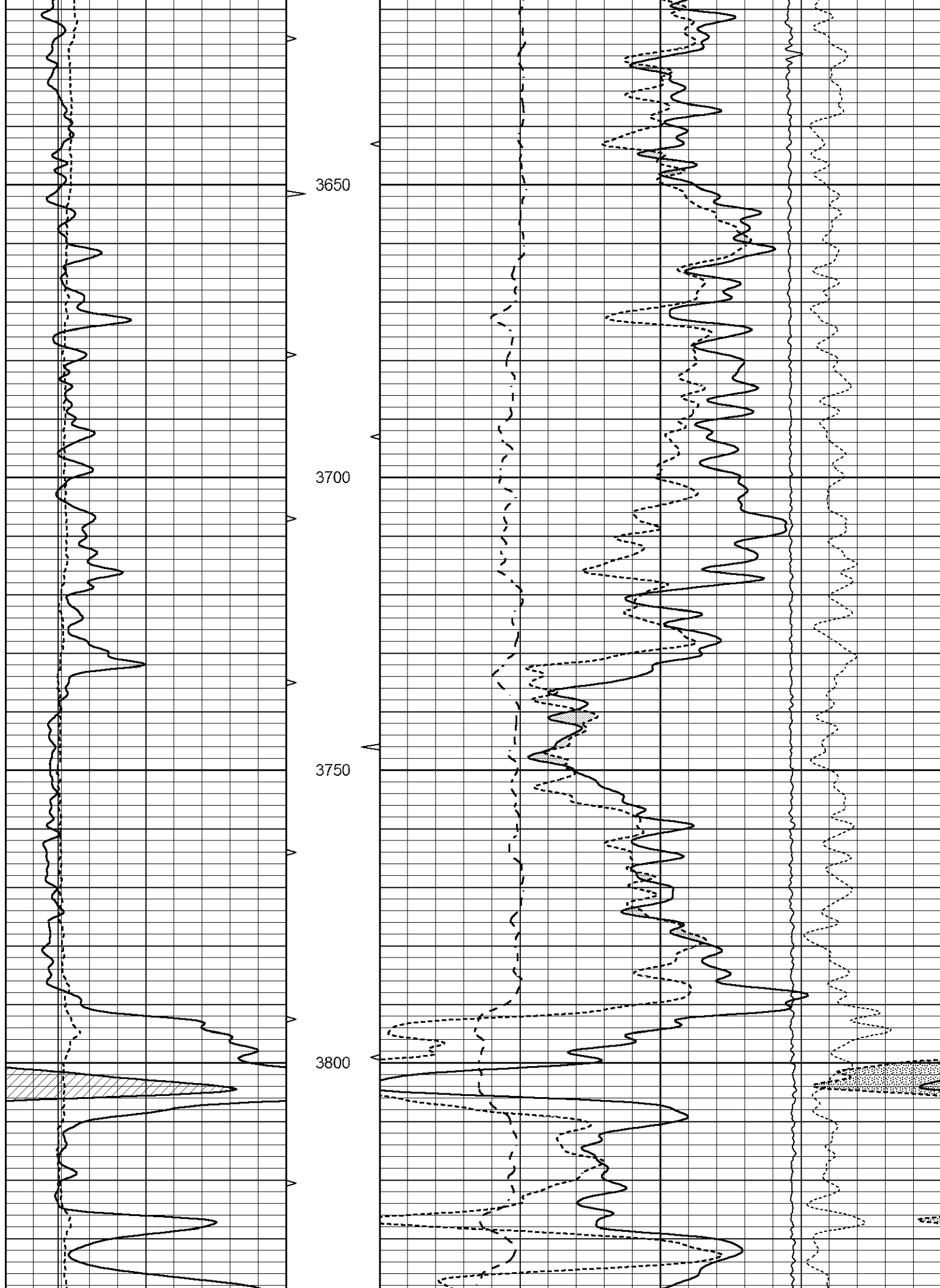
Database File	6542pe.db
Dataset Pathname	pass3.1M
Presentation Format	ldt_neu
Dataset Creation	Wed Jun 15 04:03:17 2022
Charted by	Depth in Feet scaled 1:240

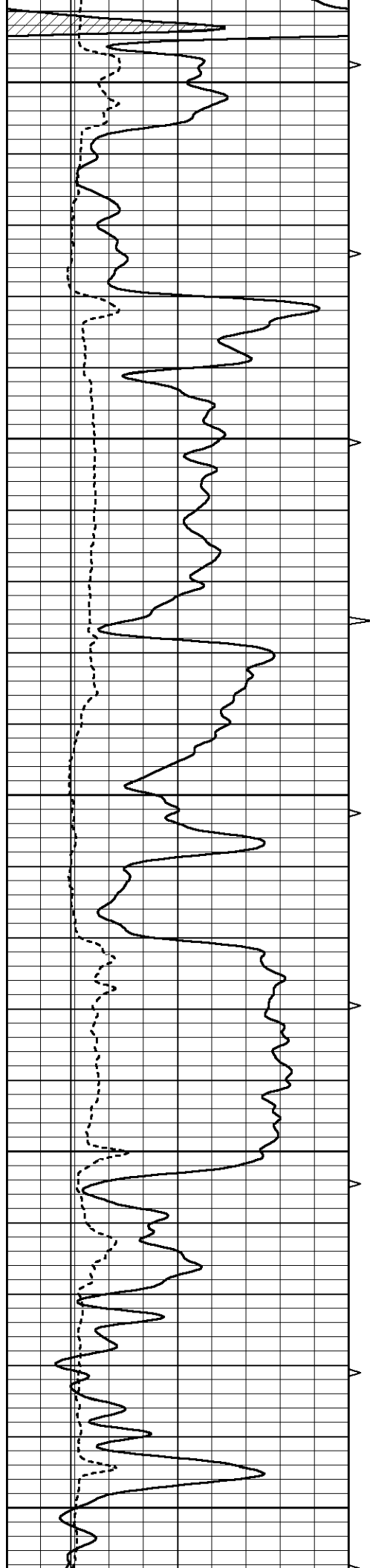
0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)	-10
6	CALIPER (in)	16	10 (ft3)	0	COMPENSATED NEUTRON (pu)	-10
			TBHV	0	PE	10
			0 (ft3)	10	0	LTEN (lb)
					-0.25	CORRECTION (g/cc)
					0.25	











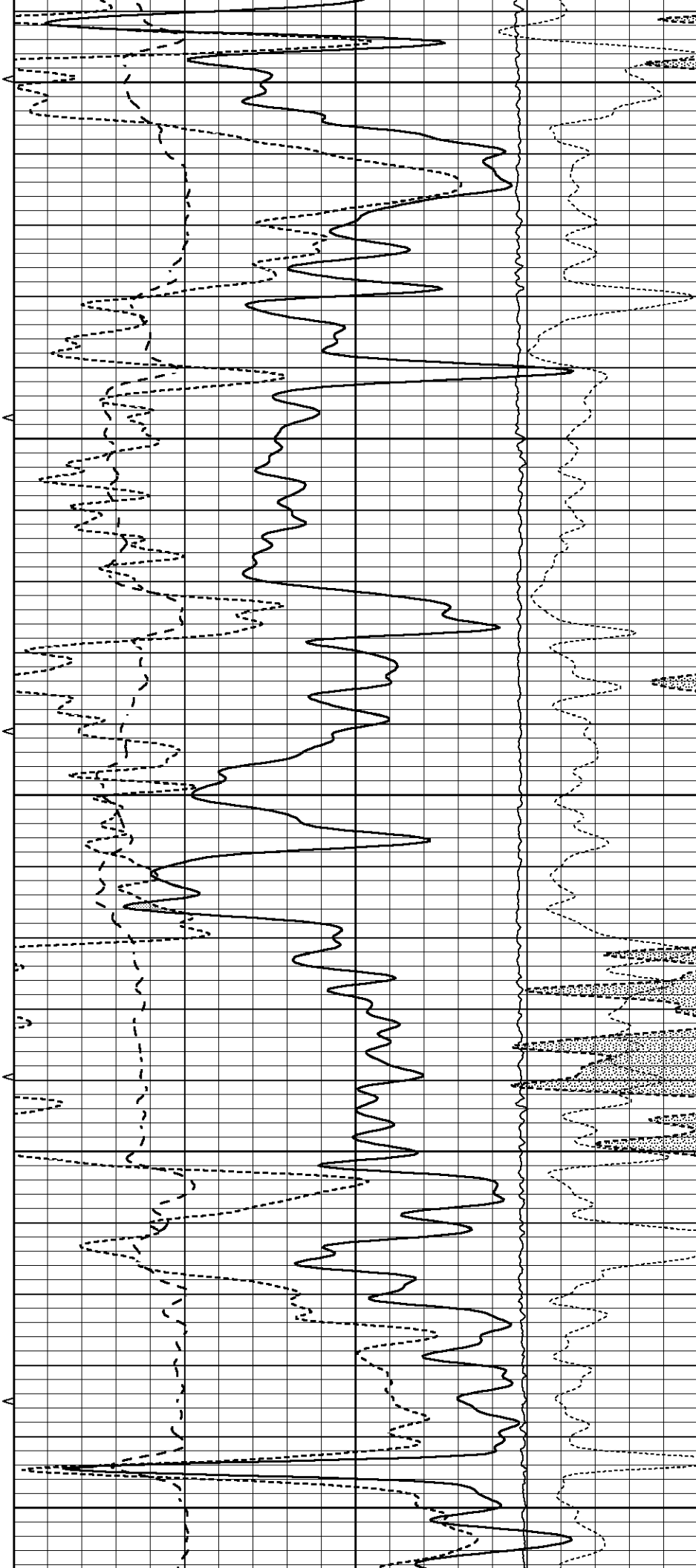
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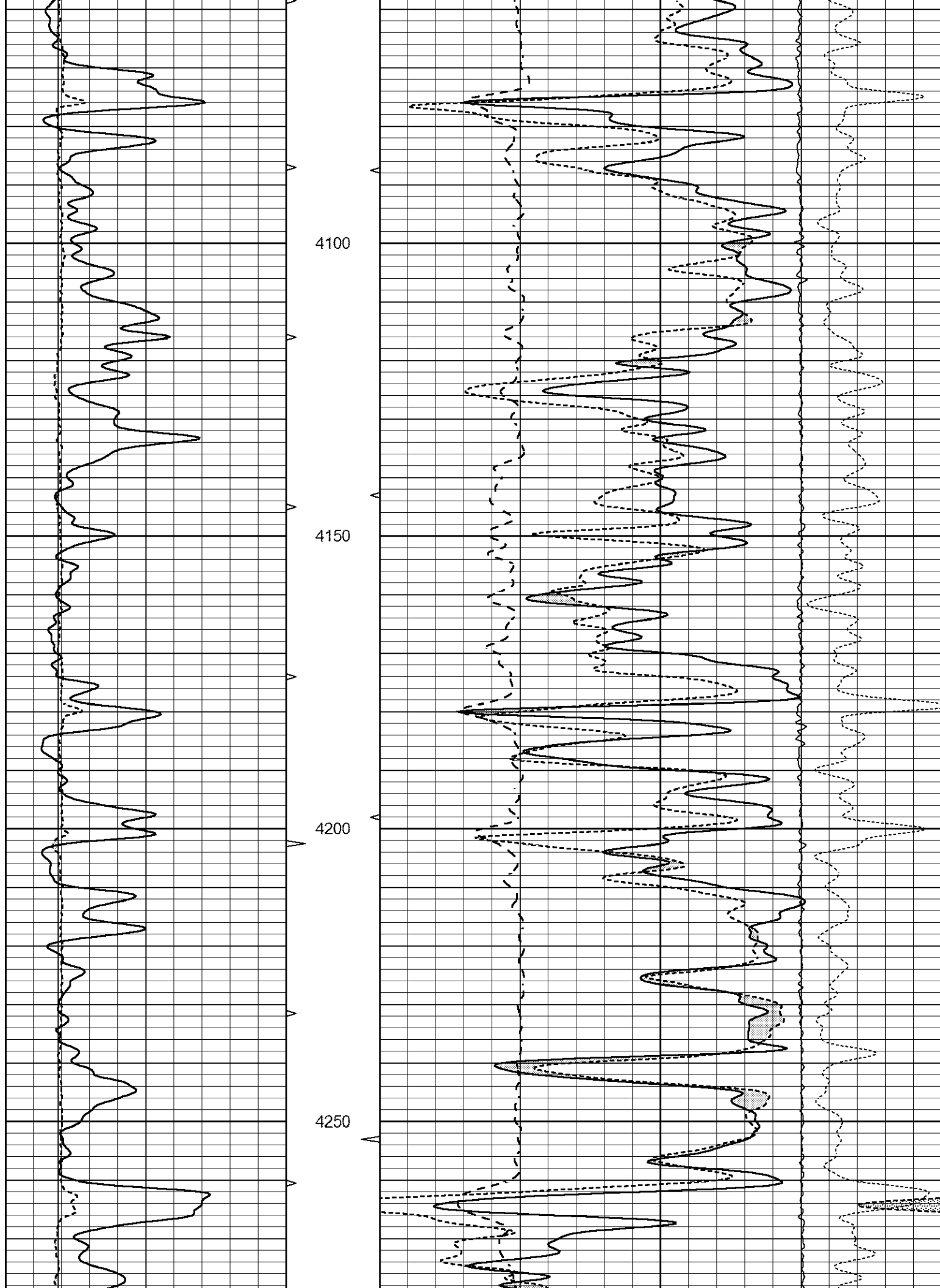
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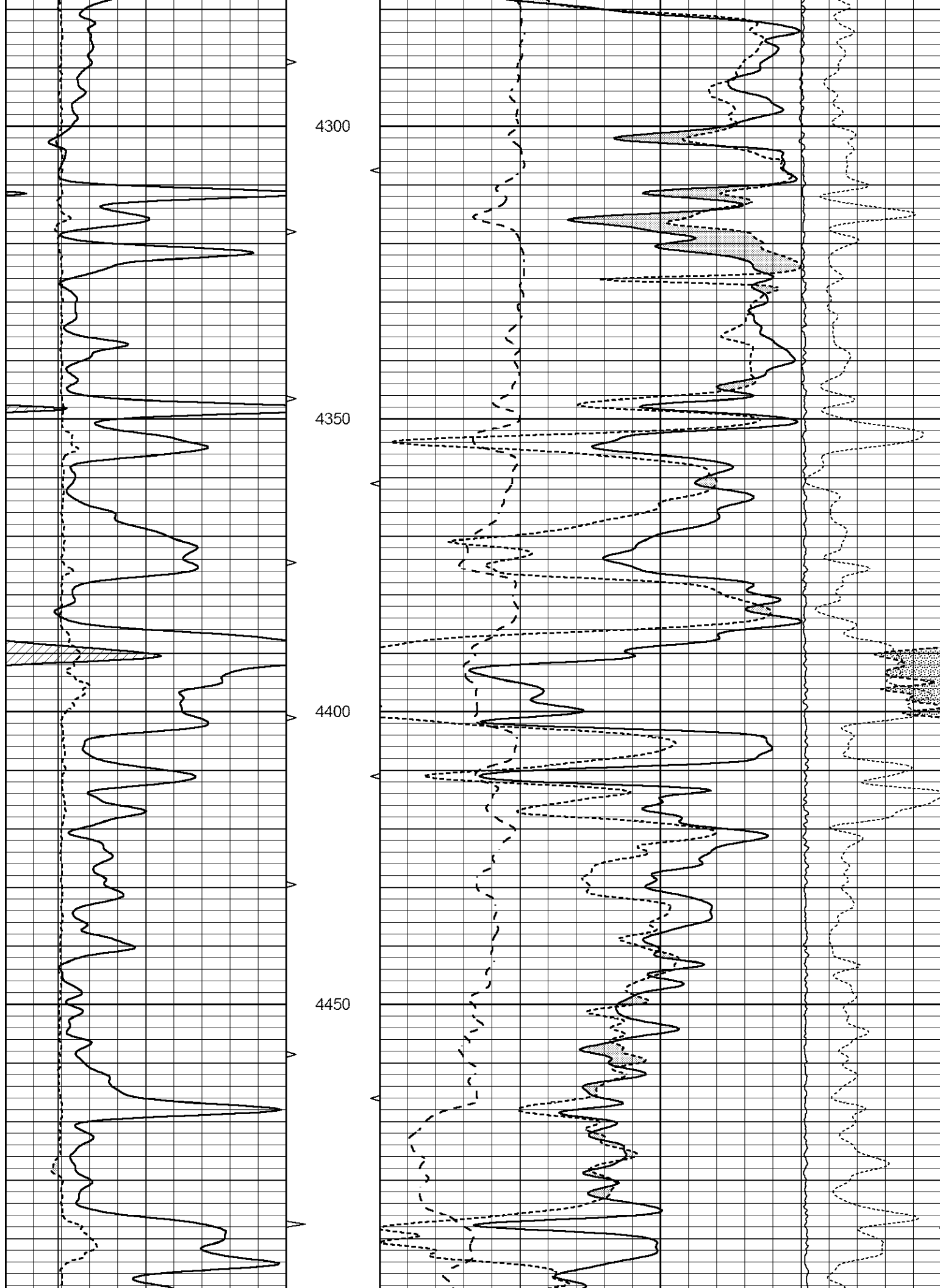
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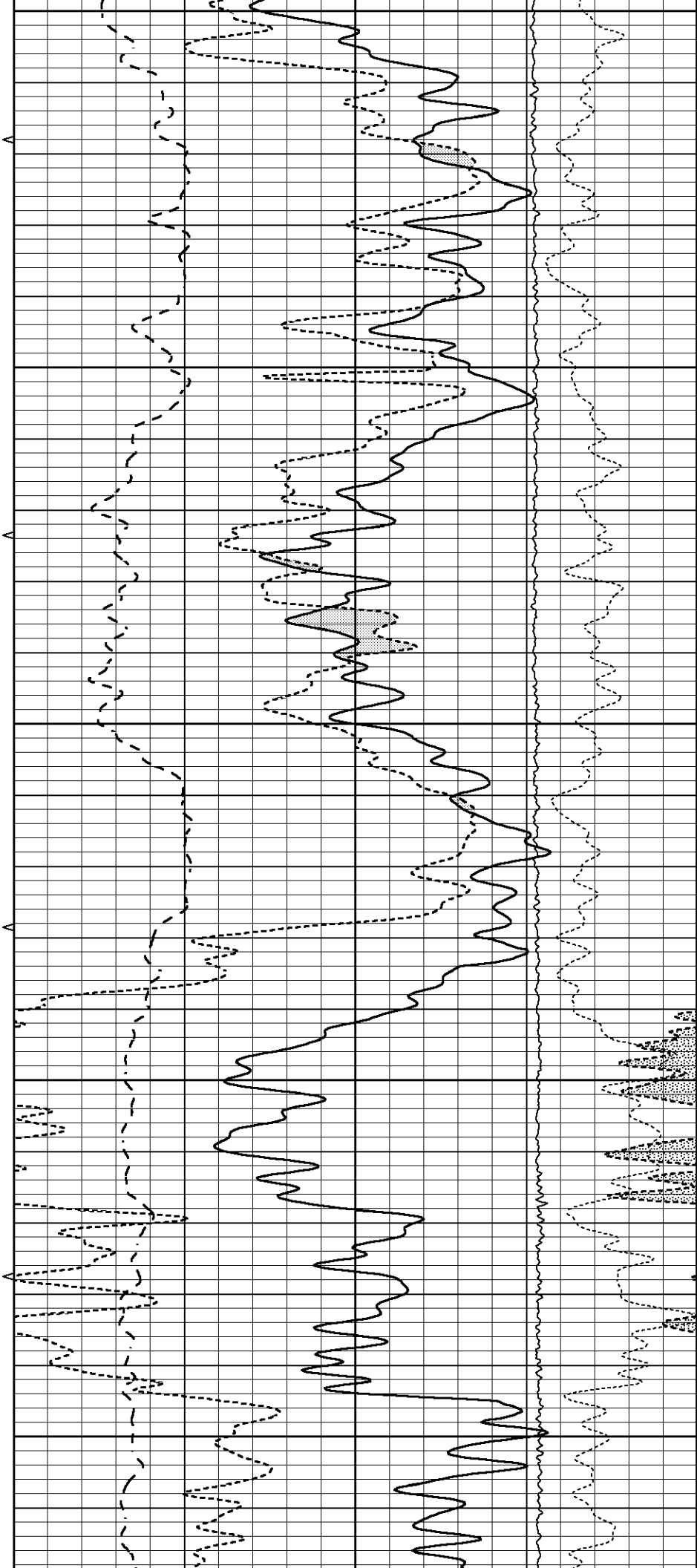
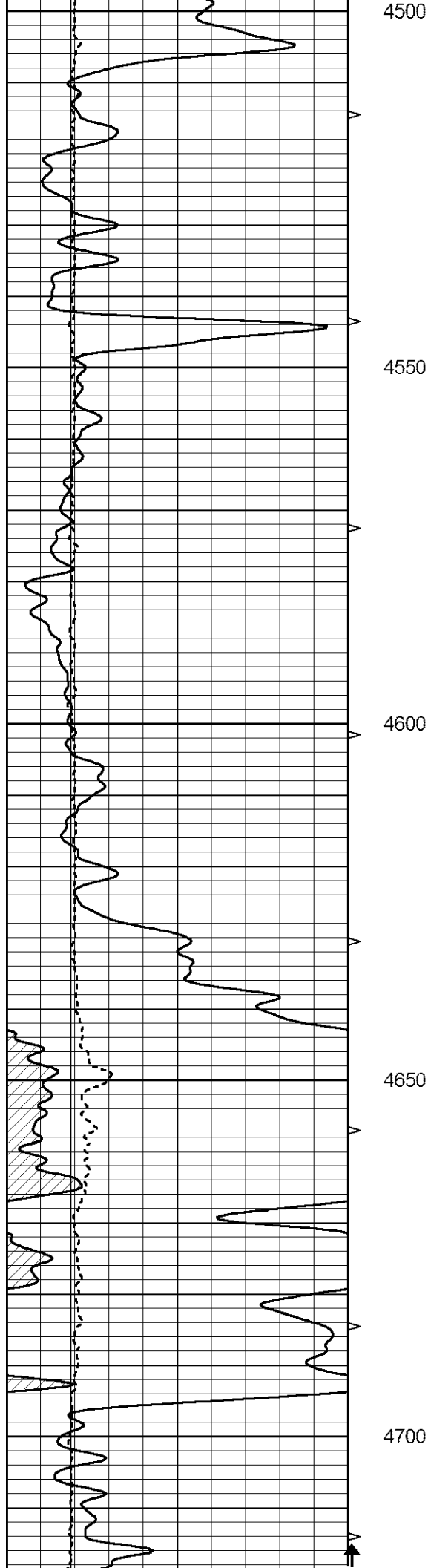
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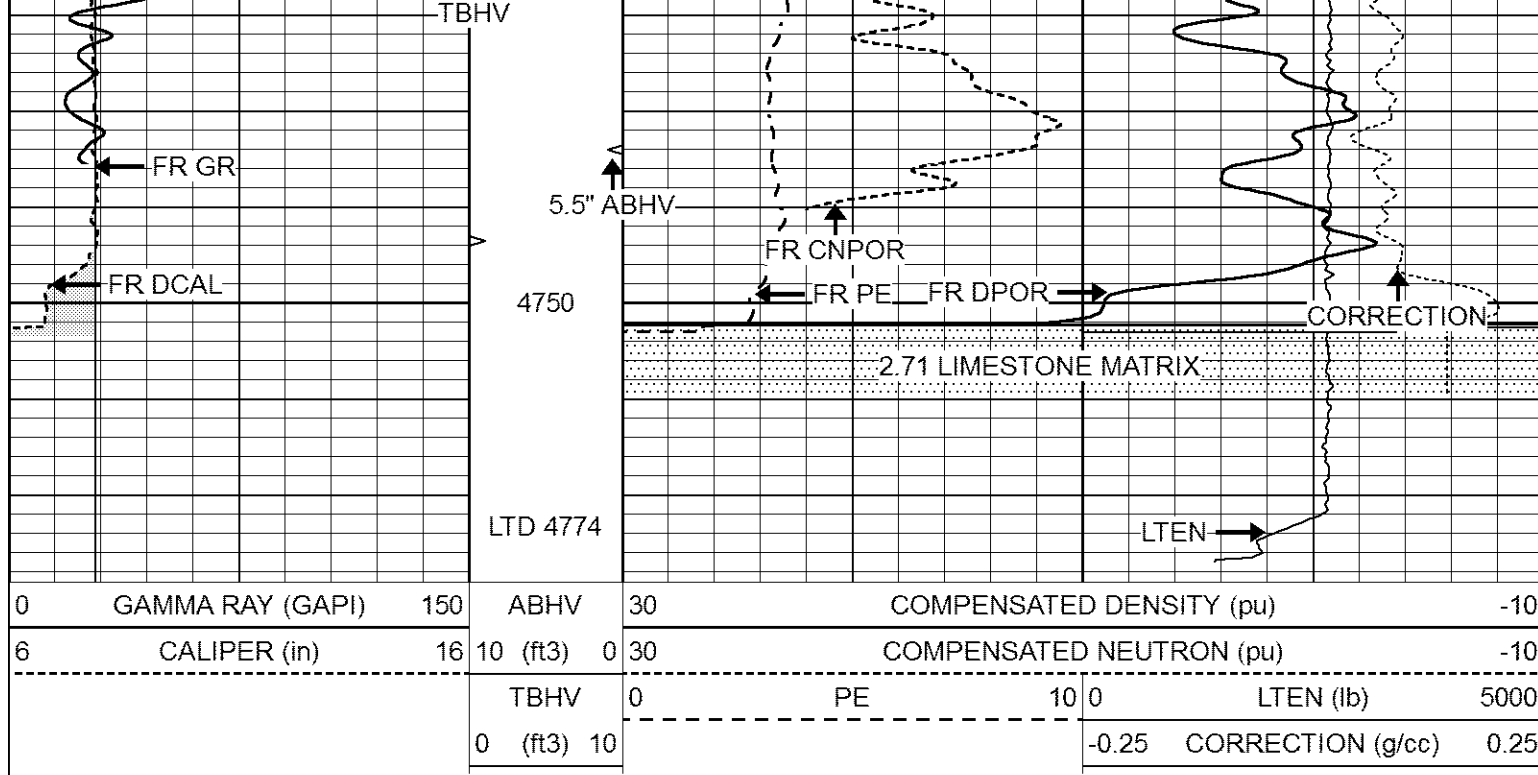
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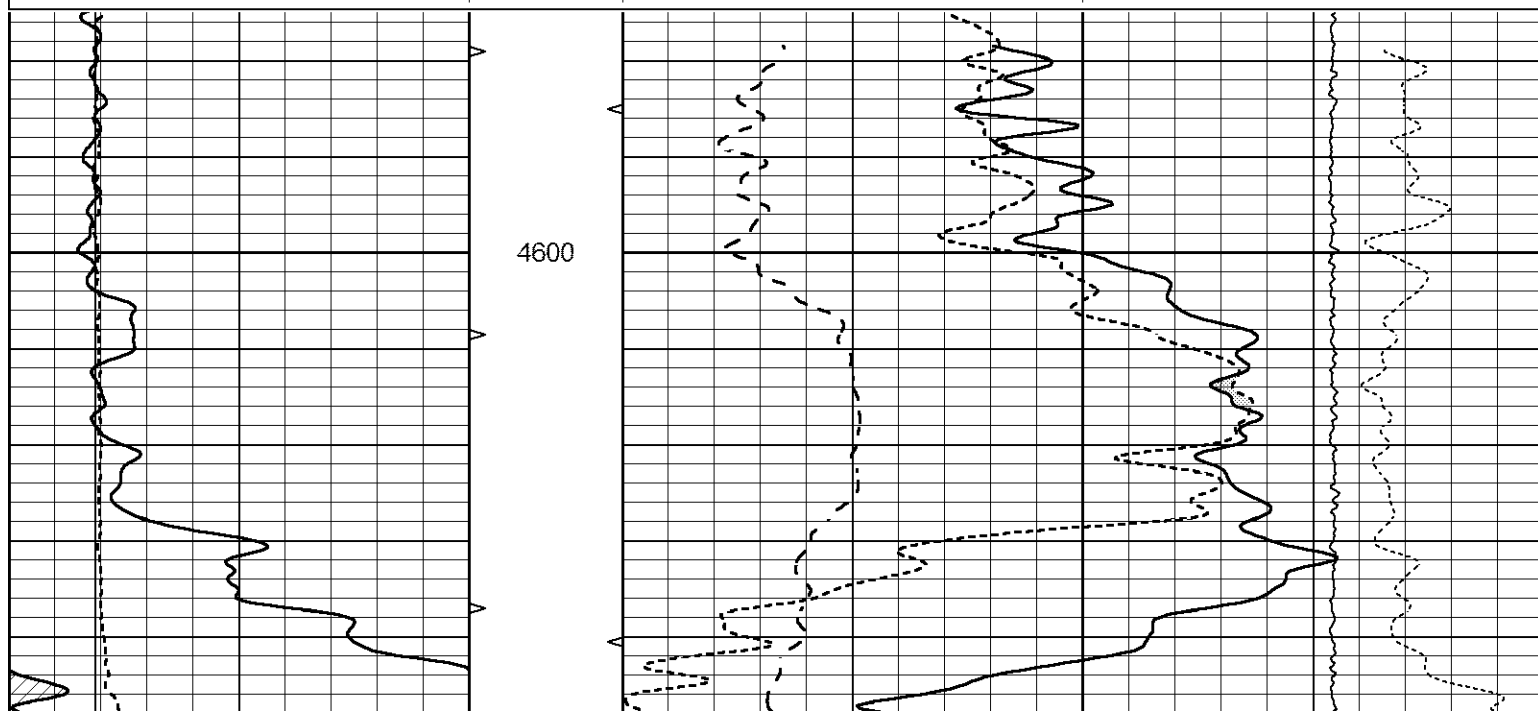
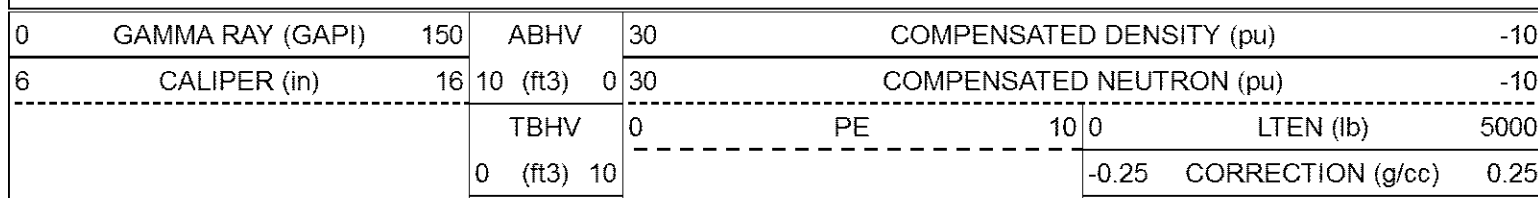


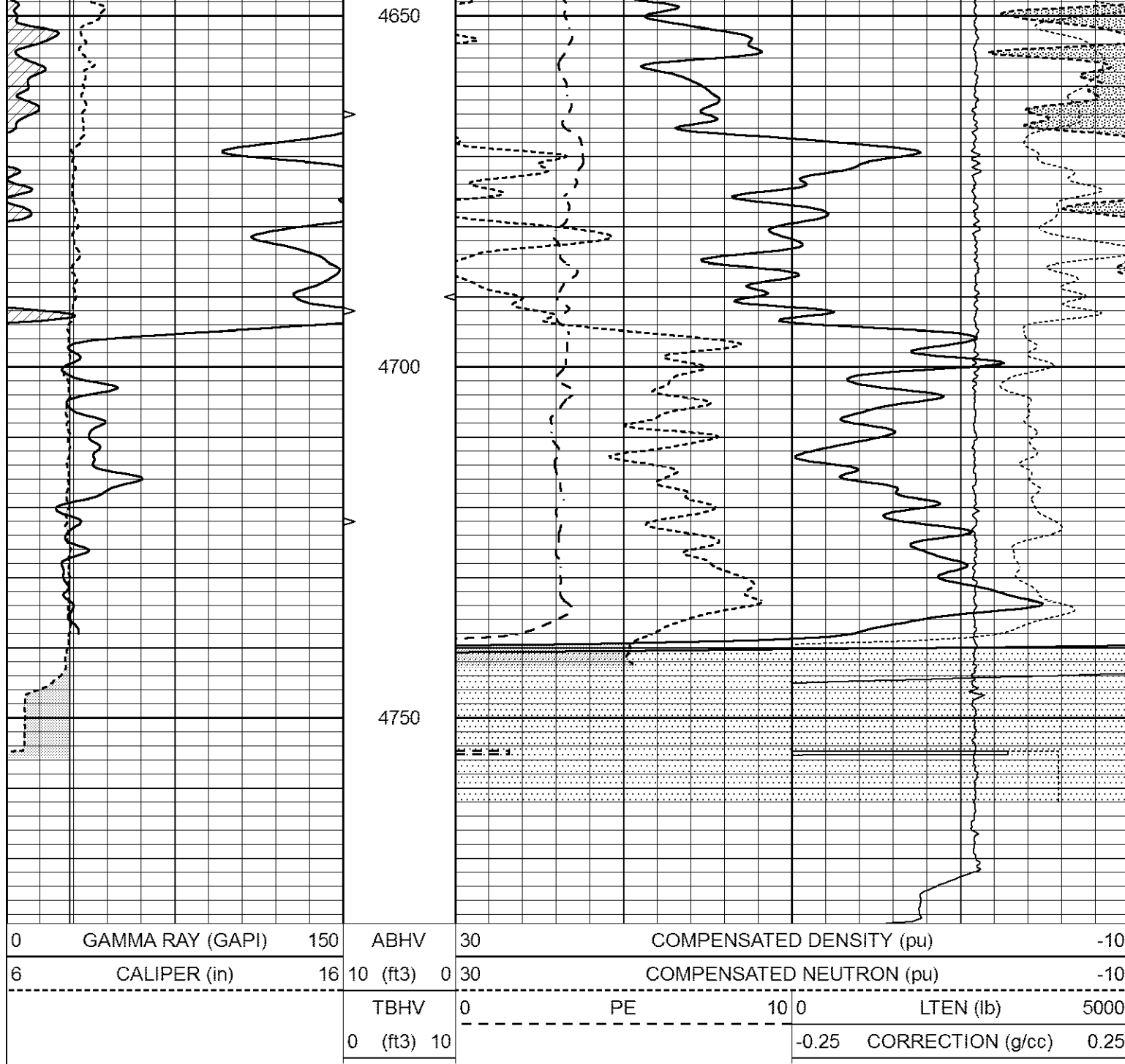




REPEAT SECTION

Database File 6542pe.db
 Dataset Pathname pass2.1
 Presentation Format ldt_neu
 Dataset Creation Wed Jun 15 02:14:08 2022
 Charted by Depth in Feet scaled 1:240





Calibration Report

Database File 6542pe.db
 Dataset Pathname pass3.1M
 Dataset Creation Wed Jun 15 04:03:17 2022

Dual Induction Calibration Report

Serial-Model: FW1410-55-Probe
 Surface Cal Performed: Sun May 15 19:17:36 2022
 Downhole Cal Performed: Tue Feb 19 11:44:24 2019
 After Survey Verification Performed: Tue Feb 19 11:44:27 2019

Surface Calibration

Loop:	Readings			References			Results	
	Air	Loop		Air	Loop		m	b
Deep	0.011	0.656	V	1.000	400.000	mmho/m	650.000	-2.000
Medium	-0.000	0.731	V	1.000	464.000	mmho/m	632.856	-12.000

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: 140704								
Model: V4_10P								
Source Number: 74GBq-19								
Master Calibration			Performed: Mon May 23 14:22:47 2022					
	Background	Aluminum	Magnesium					
Window 1	511.07	5437.36	23664.68	cps				
Window 2	40.76	1220.39	5745.34	cps				
Window 4	223.73	1233.64	5301.27	cps				
Window 5	531.57	7878.13	15405.81	cps				
Window 6	48.52	1245.17	2497.97	cps				
Window 8	246.02	2578.14	4974.07	cps				
Bulk Density	-	2.6020	1.6830	g/cc				
Pe	-	3.0000	2.5070	b/e				
LS Alpha:	: -1.8413	SS Alpha:	: -0.8034	LS CPE:		: 1.1579		
LS Beta:	: 124864.8423	SS Beta:	: 19537.1506	SS CPE:		: 1.6371		
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: Mon May 23 14:22:47 2022
Results	Readings	References (in)
Low	High	Low High Gain Offset
8210.8	12139.3	7.0 14.0 0.0 -7.3
Before Survey Caliper Verification		Performed:
	Reference	Reading
Caliper (in)		
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	566.40 cps	-1.07 pu
Long Space	640.00 cps	-1.07 pu
POST-SURVEY VERIFICATION		
Detector	Readings	Measured Target
Short Space	cps	pu
Long Space	cps	pu
Gamma Ray Calibration Report		
Serial Number:	7	
Tool Model:	Probe1	
Performed:	Thu May 26 08:56:46 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.5500	GAPI/cps