

COMPENSATED
DENSITY/NEUTRON
PE LOG

Company	WHITE EXPLORATION, INC.	Company	WHITE EXPLORATION, INC.
Well	ABERCROMBIE #1	Well	ABERCROMBIE #1
Field	UNNAMED	Field	UNNAMED
County	HODGEMAN	County	HODGEMAN
State	KANSAS	State	KANSAS
Location:	API # : 15-083-22017-0000 115' FNL & 360' FWL NE - NW - NW - NW	Permanent Datum Log Measured From Drilling Measured From	GROUND LEVEL Elevation 2337 KELLY BUSHING 7' A.G.L KELLY BUSHING
	SEC 13 TWP 23S RGE 24W		Elevation K.B. 2344 D.F. 2342 G.L. 2337
Date	10/6/22		
Run Number	ONE		
Depth Driller	4680		
Depth Logger	4672		
Bottom Logged Interval	4648		
Top Log Interval	3800		
Casing Driller	8 5/8" @ 305'		
Casing Logger	305		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3.500 PPM	
Density / Viscosity	9.2/59		
pH / Fluid Loss	10.5/6.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.20 @ 70F		
Rmf @ Meas. Temp	.900 @ 70F		
Rmc @ Meas. Temp	1.44 @ 70F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.689 @ 122F		
Time Circulation Stopped	2.5 HOURS		
Time Logger on Bottom	9:00 P.M.		
Maximum Recorded Temperature	122F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	COLE ROBEN		
Witnessed By	ANDY WHITE		

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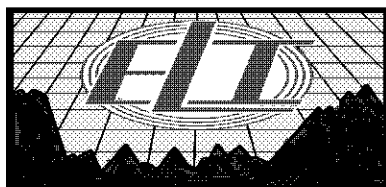
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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:

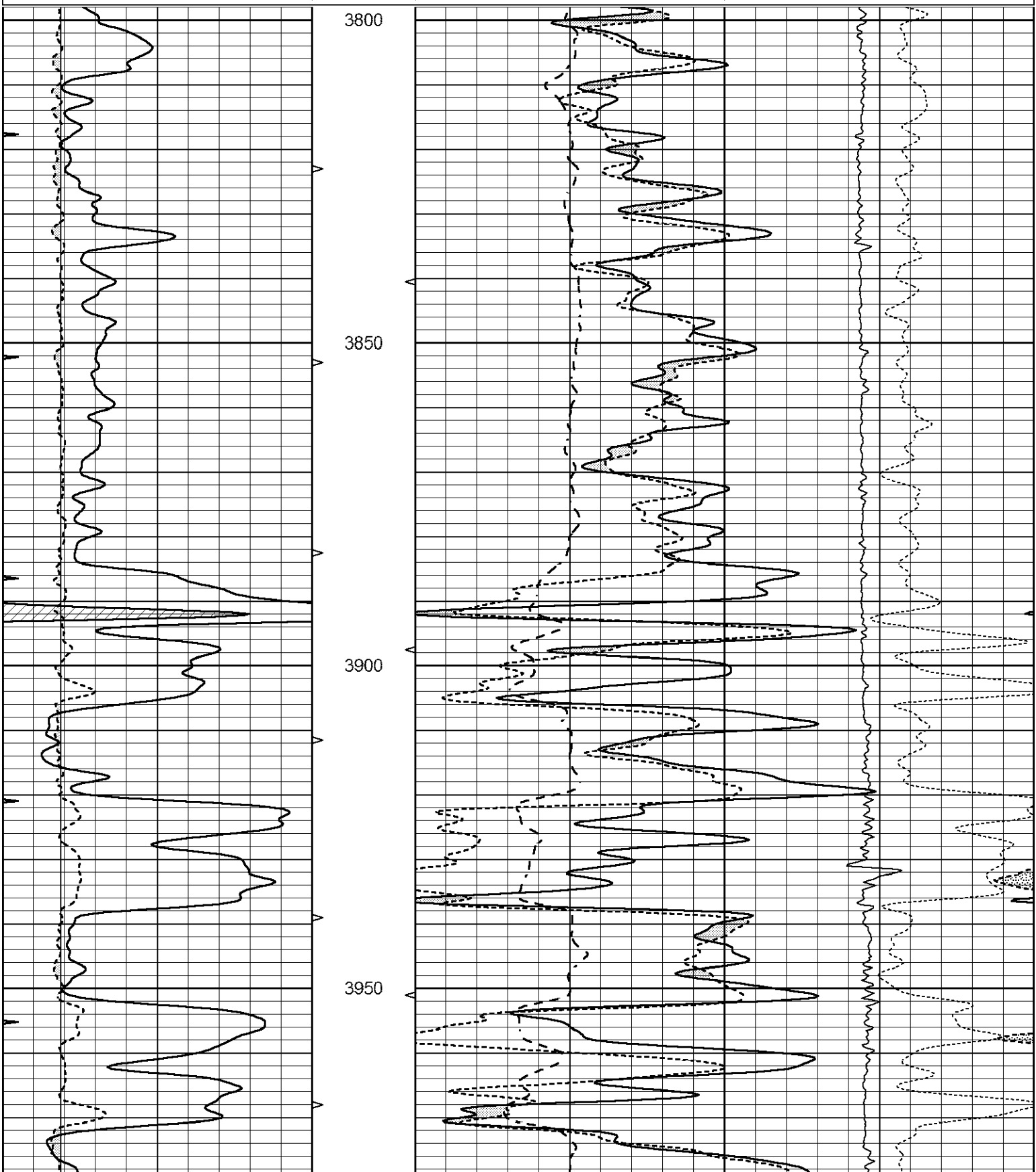
FROM SOUTH END OF JETMORE, KANSAS AT 283 AND ROAD L, GO WEST ON ROAD L 1.2 MILES TO ROAD 217, 1 MILE SOUTH ON ROAD 217, EAST INTO

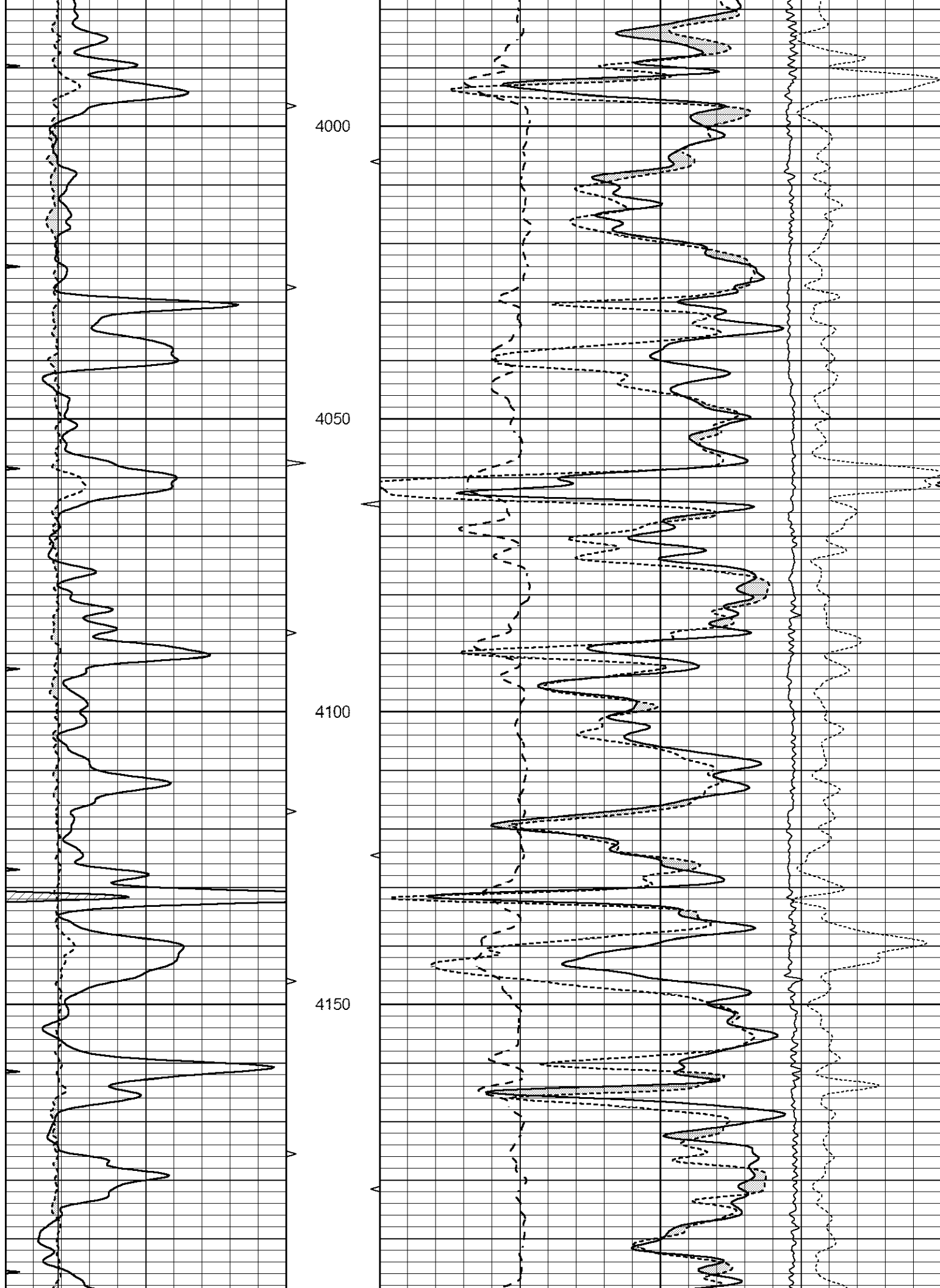


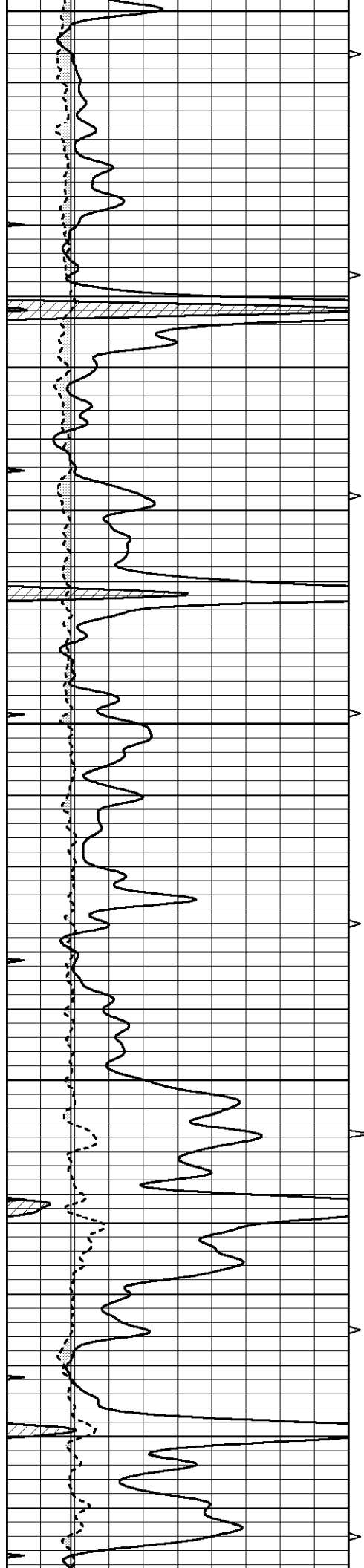
MAIN SECTION

Database File	7229ddn.db
Dataset Pathname	pass3D
Presentation Format	_ldt_neu
Dataset Creation	Thu Oct 06 21:56:38 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
0	MINMK	20	TBHV	0	PE	10
			0 (ft3)	10	-0.25	CORRECTION (g/cc)
					0	LTEN (lb)
						5000







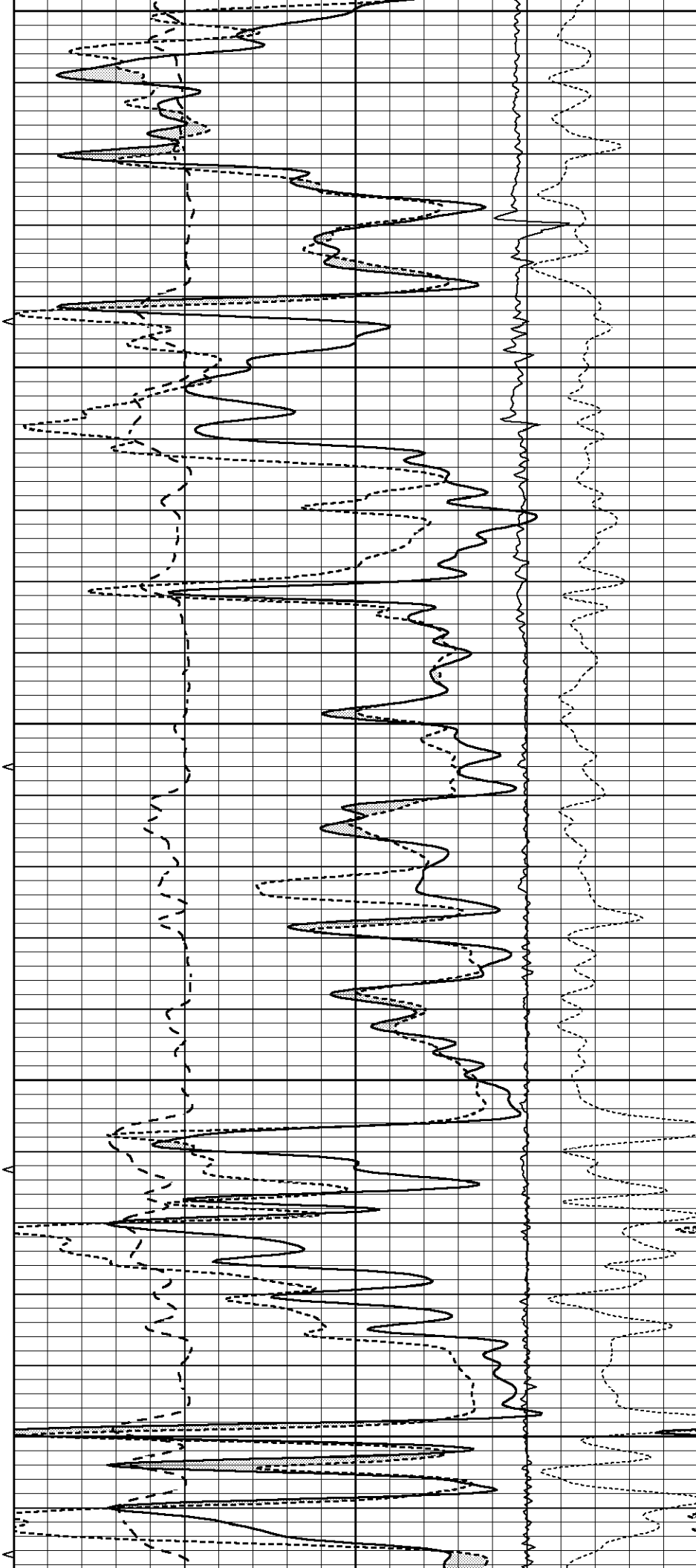
4200

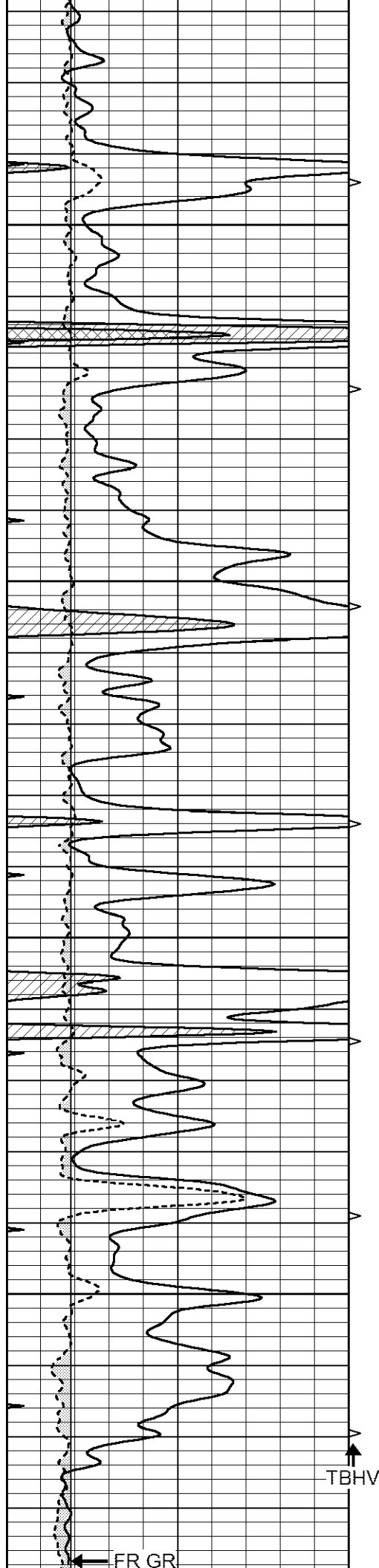
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4300

4350

4400





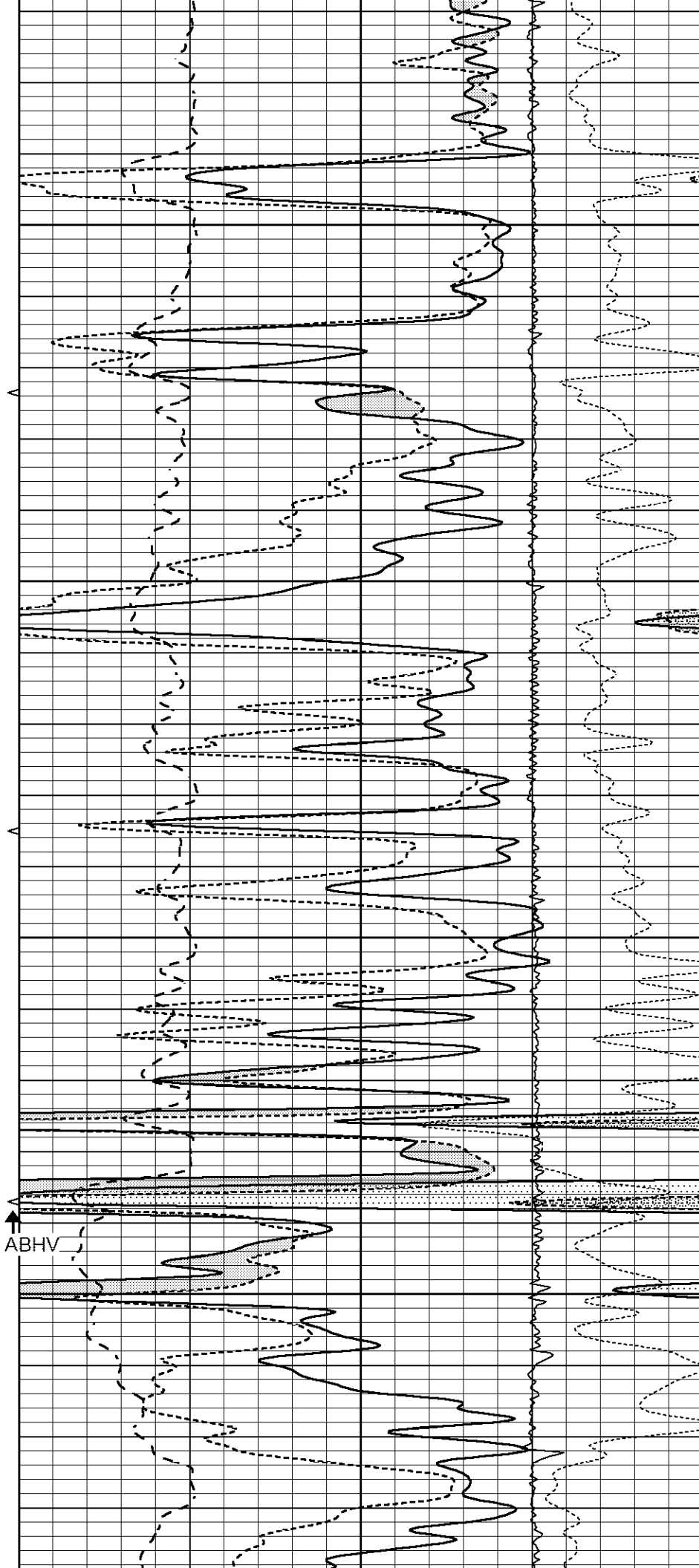
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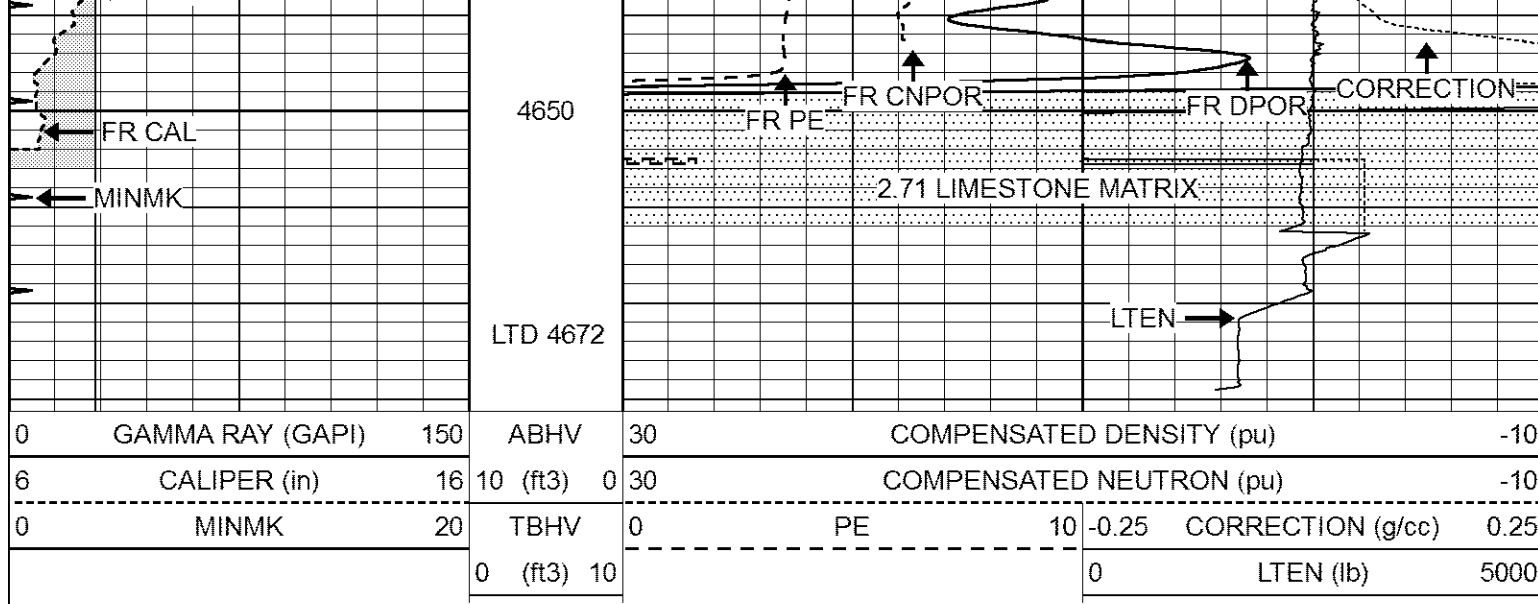
4500

4550

4600

5.5" ABHV

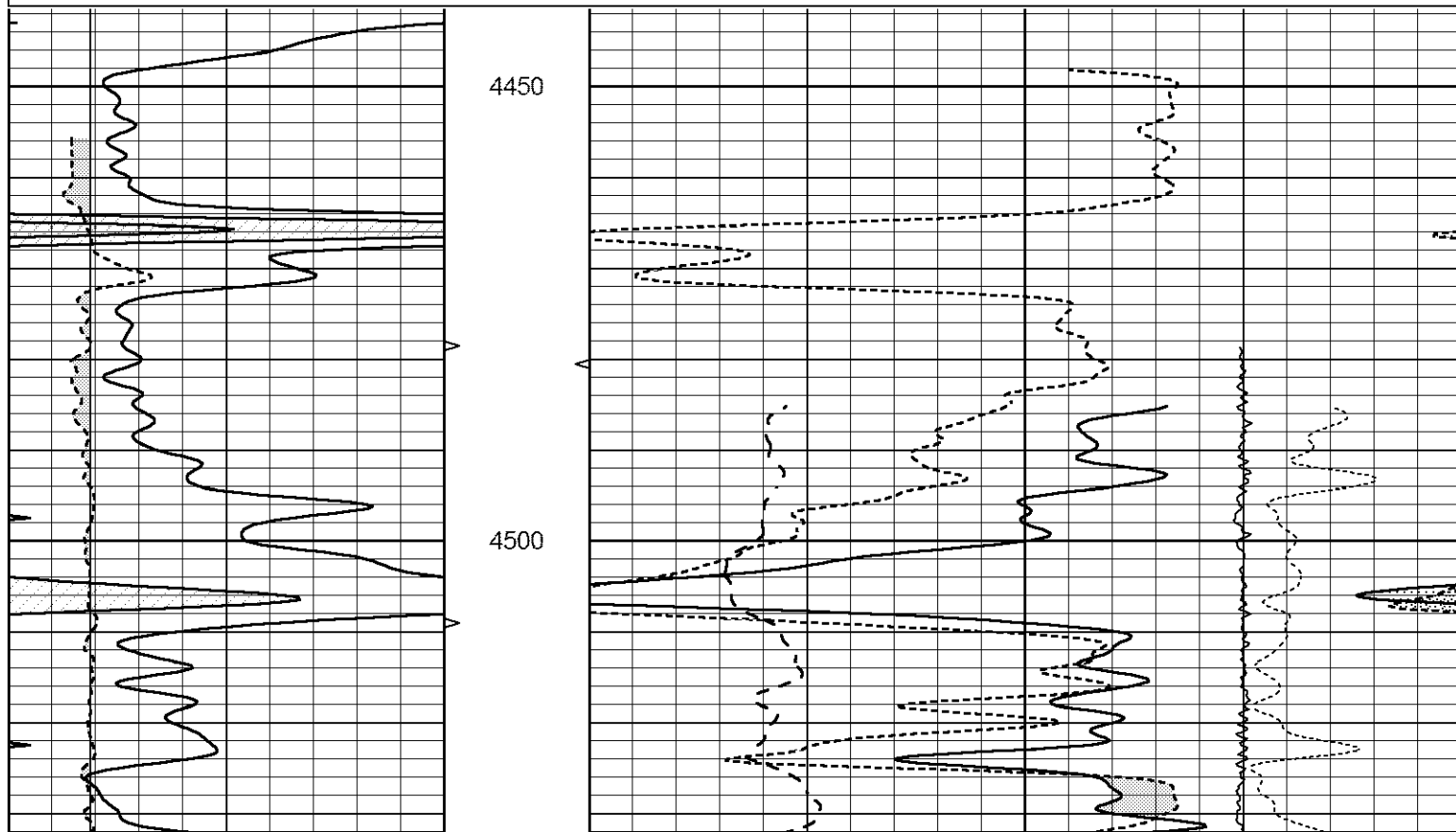


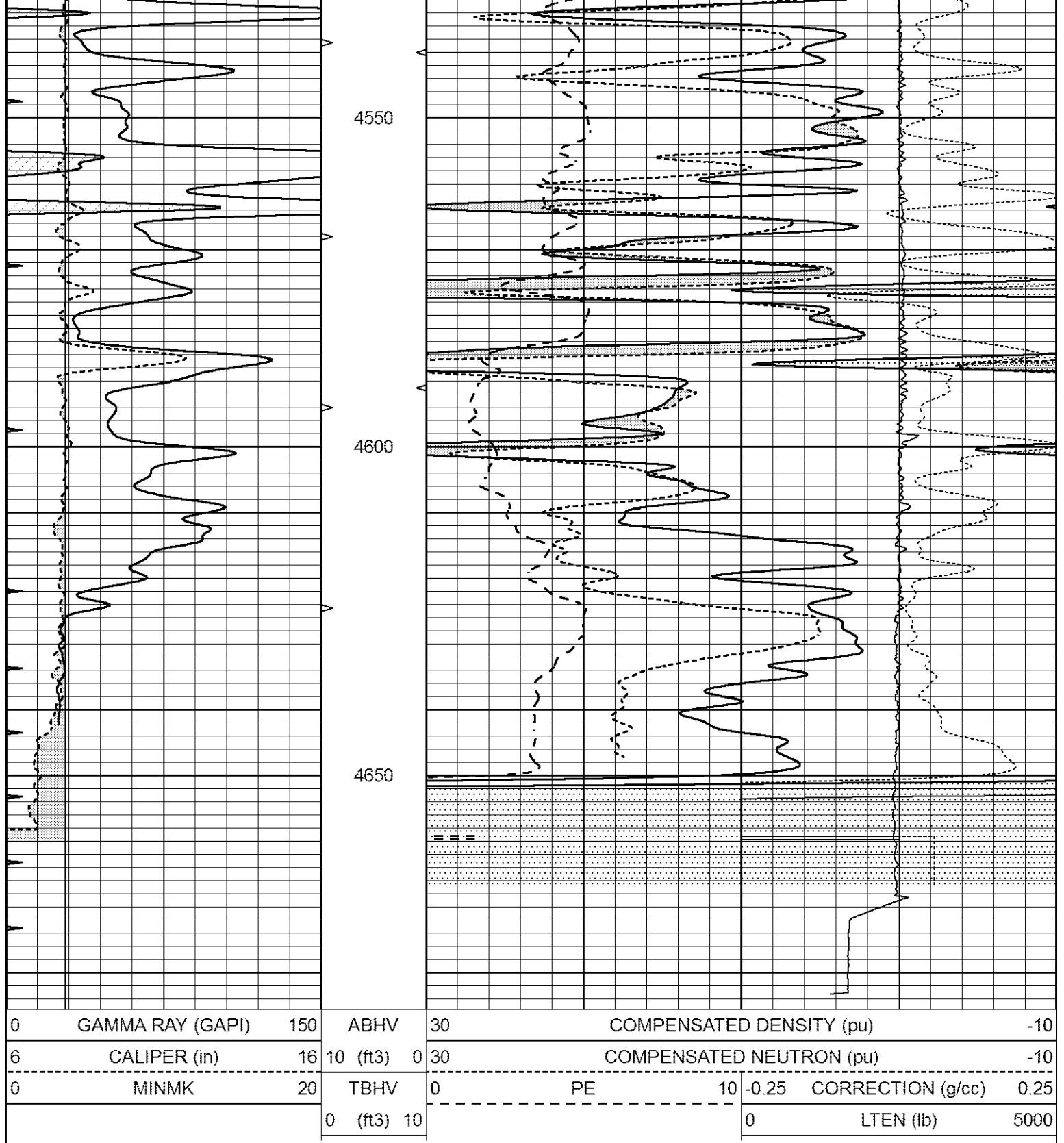


REPEAT SECTION

Database File 7229ddn.db
 Dataset Pathname pass2R
 Presentation Format _ldt_neu
 Dataset Creation Thu Oct 06 21:49:53 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	30	COMPENSATED NEUTRON (pu)	-10
0	MINMK	20	TBHV	0	PE	10 -0.25 CORRECTION (g/cc) 0.25
			0 (ft3) 10		0	LTEN (lb) 5000





Calibration Report

Database File 7229ddn.db
 Dataset Pathname pass3D
 Dataset Creation Thu Oct 06 21:56:38 2022

Dual Induction Calibration Report

Serial-Model:	FW1410-55-Probe
Surface Cal Performed:	Thu Jun 30 01:48:00 2022
Downhole Cal Performed:	Tue Feb 19 11:44:24 2019
After Survey Verification Performed:	Tue Feb 19 11:44:27 2019

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: Wed Jul 20 12:36:34 2022	
Results	Readings	References (in)			
Low	High	Low	High	Gain	Offset
15695.4	16161.4	8.0	14.0	0.0	-148.7

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

After Survey Caliper Verification				Performed:	
	Reference	Reading			
	_____	_____			
Caliper (in)					

Compensated Neutron Calibration Report					
		Serial Number:		080621PMC	
		Tool Model:		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:		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	