



SUPERIOR
Hays,
Kansas

COMPENSATED
DENSITY / NEUTRON
PE LOG

Company	VINCENT OIL CORPORATION	Location:	API # : 15-057-20643-0000	Other Services DIL/MEL SONIC
Well	SMITH #1-7	SEC 7 TWP 29S RGE 22W		Elevation
Field	WILDCAT	2010' FNL & 765' FEL		K.B. 2543 D.F. 2541 G.L. 2531
County	FORD			
State	KANSAS			
Date	9/12/09			
Run Number	CNE			
Depth Driller	5560			
Depth Logger	5564			
Bottom Logged Interval	5540			
Top Log Interval	4300			
Casing Driller	8 5/8"@582'			
Casing Logger	578			
Bit Size	7 7/8			
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 8,600 PPM		
Density / Viscosity	9.5/53			
pH / Fluid Loss	9.0/13.2			
Source of Sample	FLOWLINE			
Rm @ Meas. Temp	.500@85F			
Rmf @ Meas. Temp	.375@85F			
Rmc @ Meas. Temp	.600@85F			
Source of Rmf / Rmc	MEASUREMENT			
Rm @ BHT	.327@130F			
Time Circulation Stopped	3 HOURS			
Time Logger on Bottom	1:15 P.M.			
Maximum Recorded Temperature	130F			
Equipment Number	0836			
Location	HAYS, KANSAS			
Recorded By	JEFF LUEBBERS			
Witnessed By	KEN LEBLANC			

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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 SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395
DIRECTIONS
KINGSDOWN, KS. 1/2 N. OF HWY 54., W. INTO

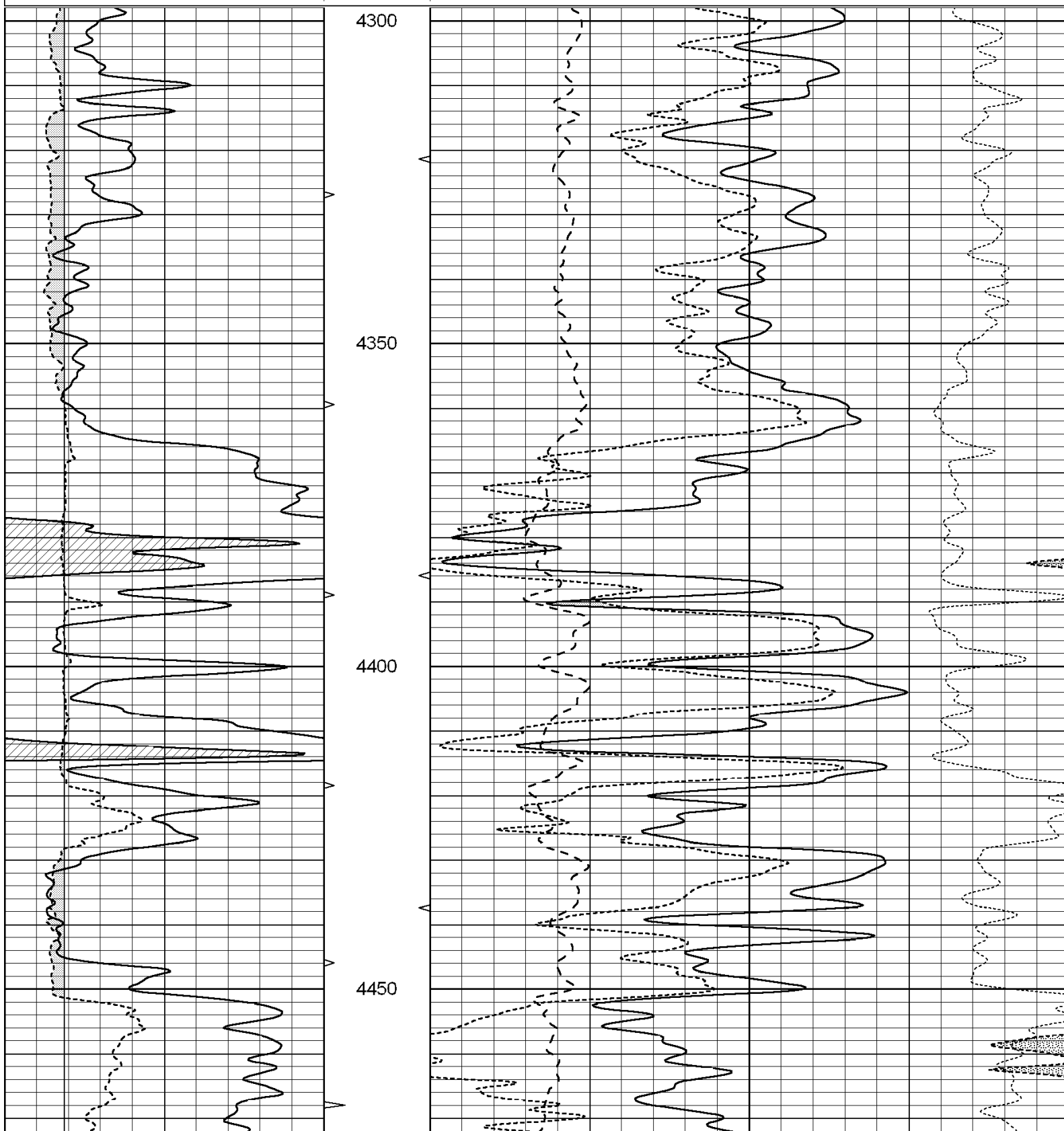


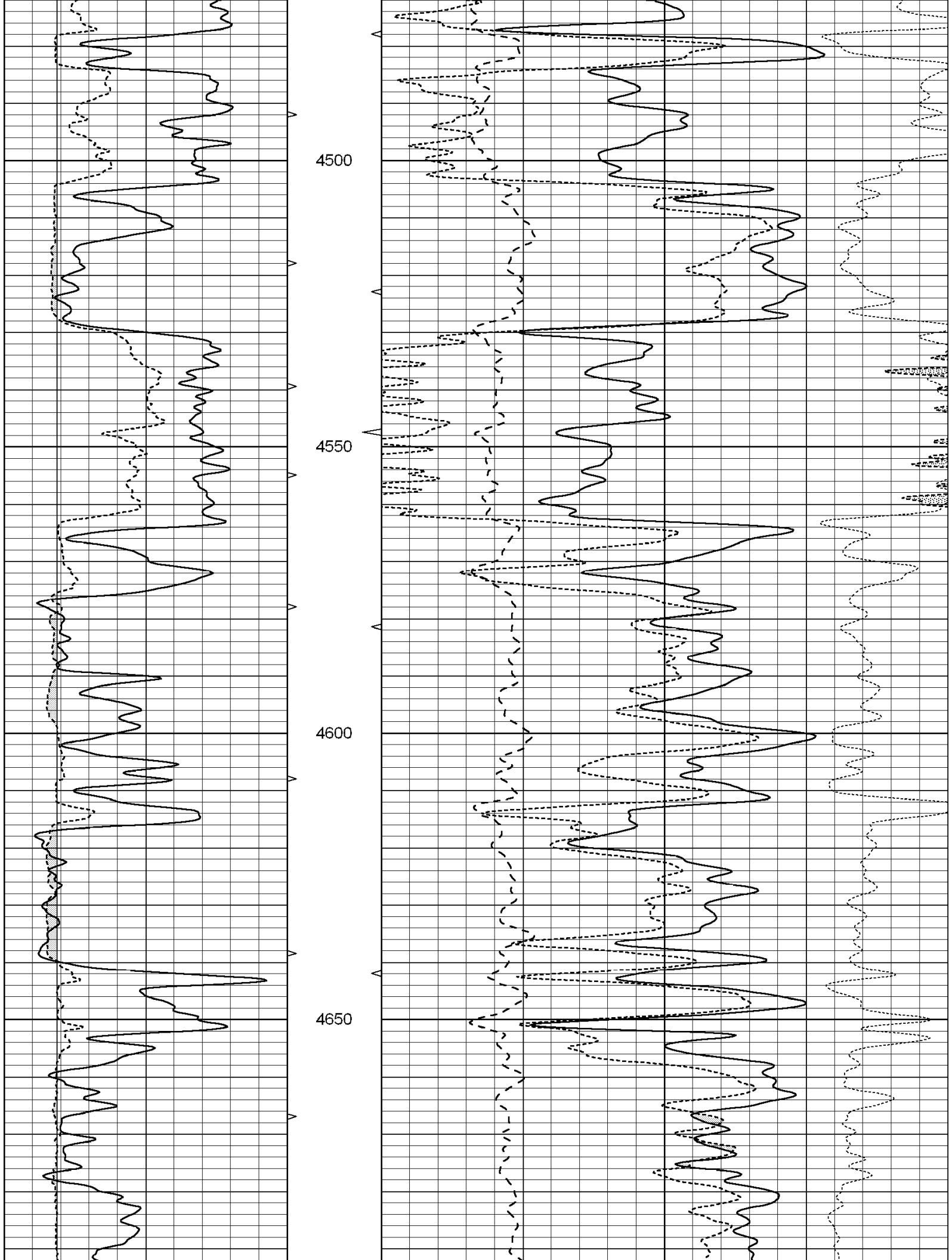
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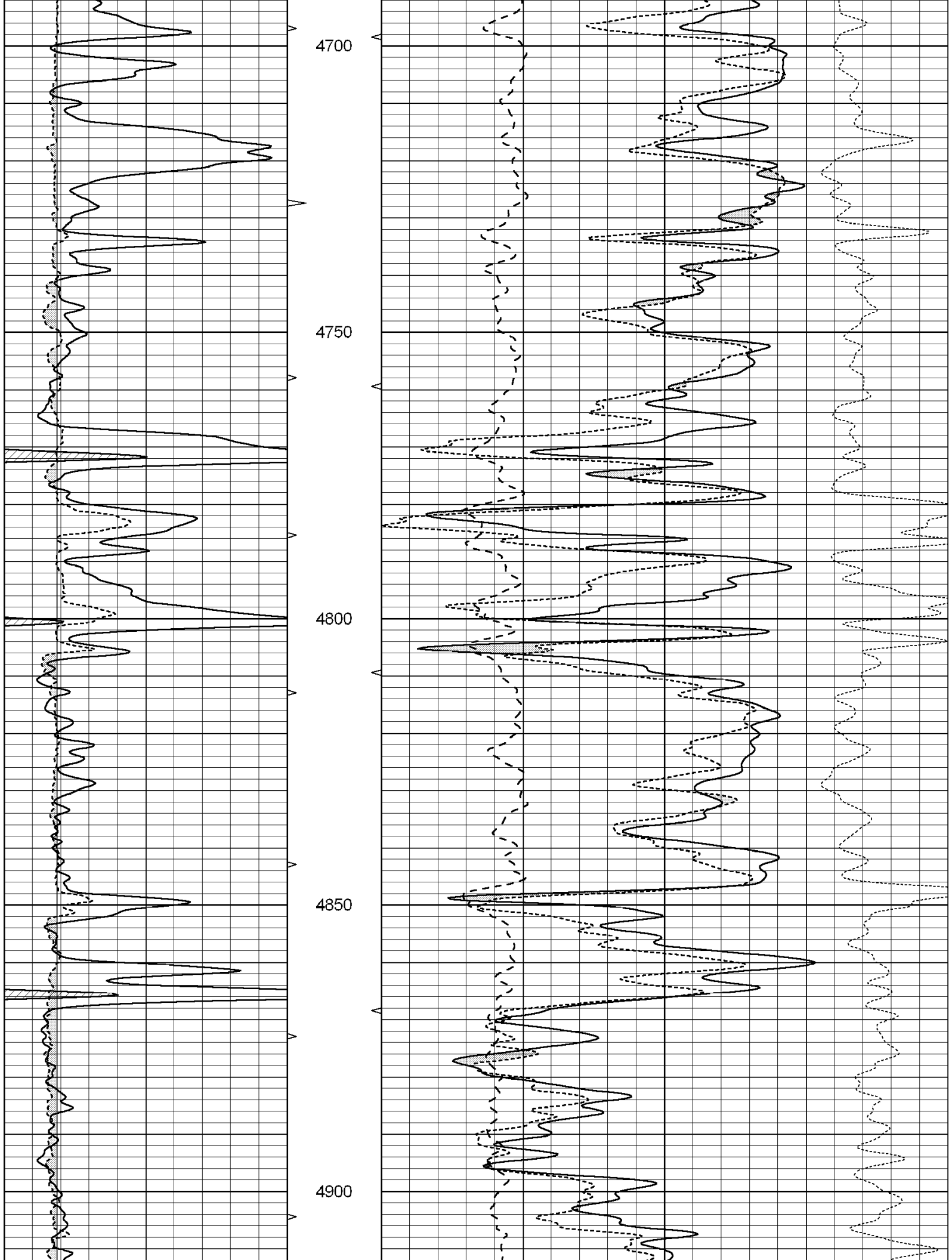
MAIN SECTION

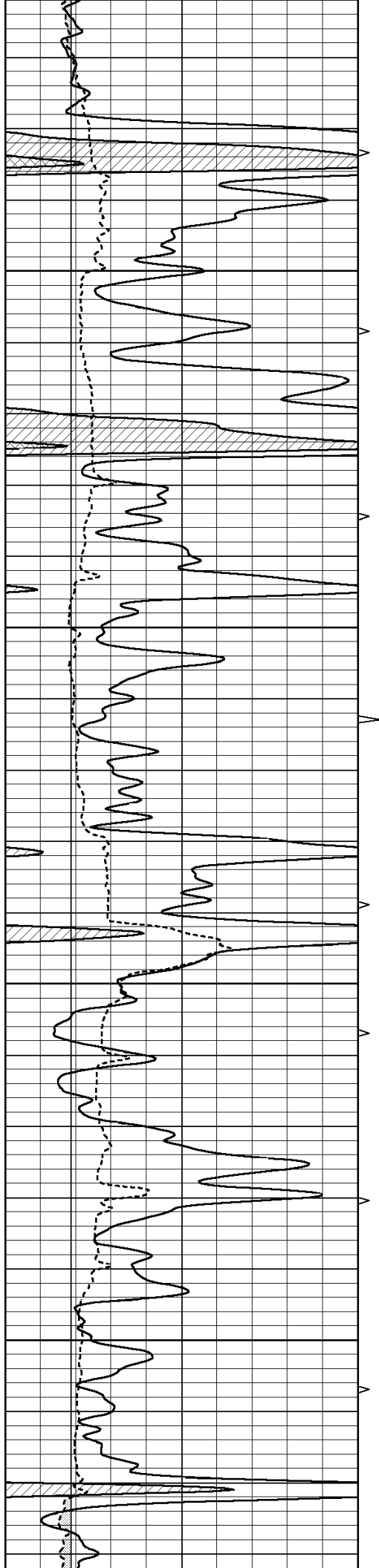
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Dataset Pathname: pass3.3
Presentation Format: ldt_neu
Dataset Creation: Sat Sep 12 14:23:52 2009 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:240

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







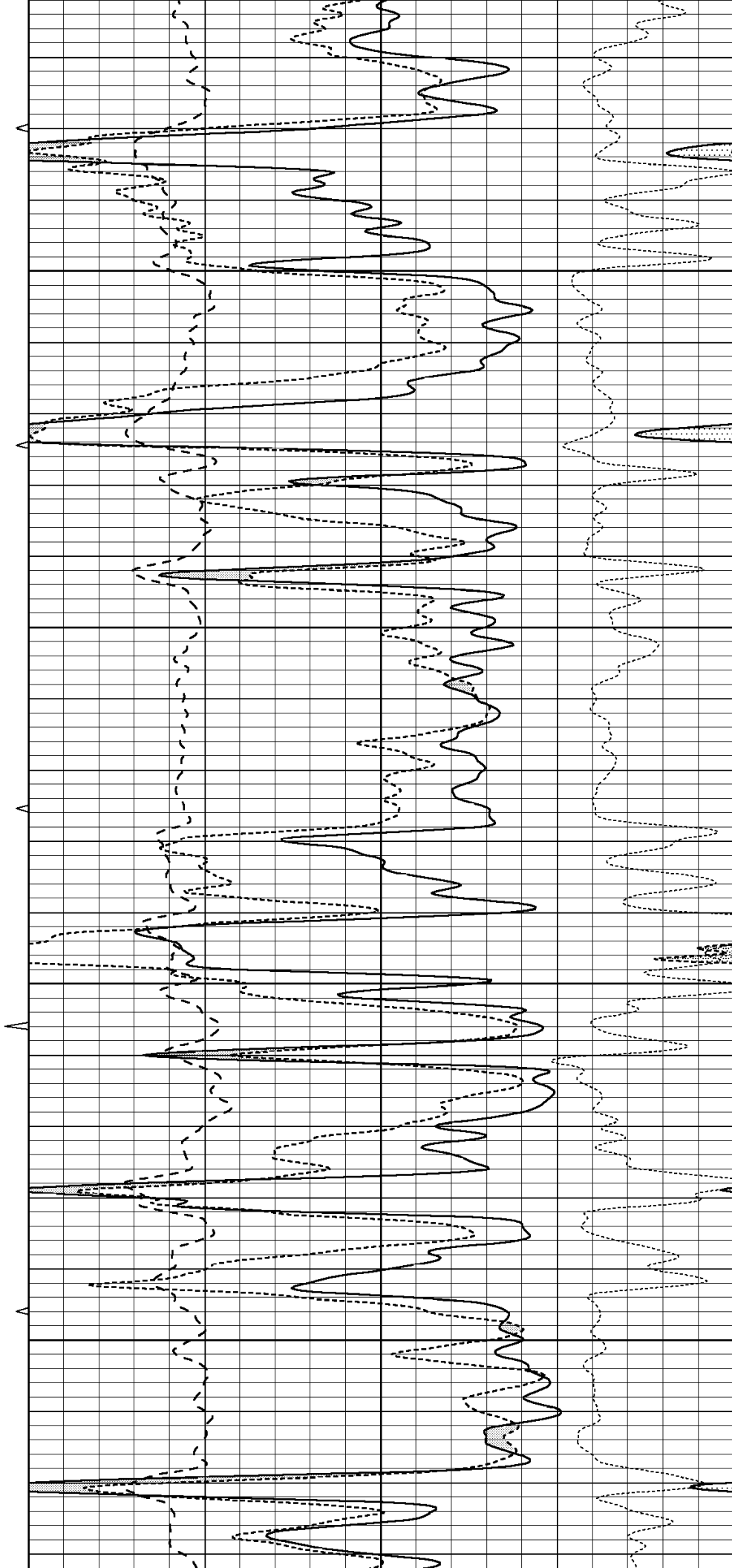


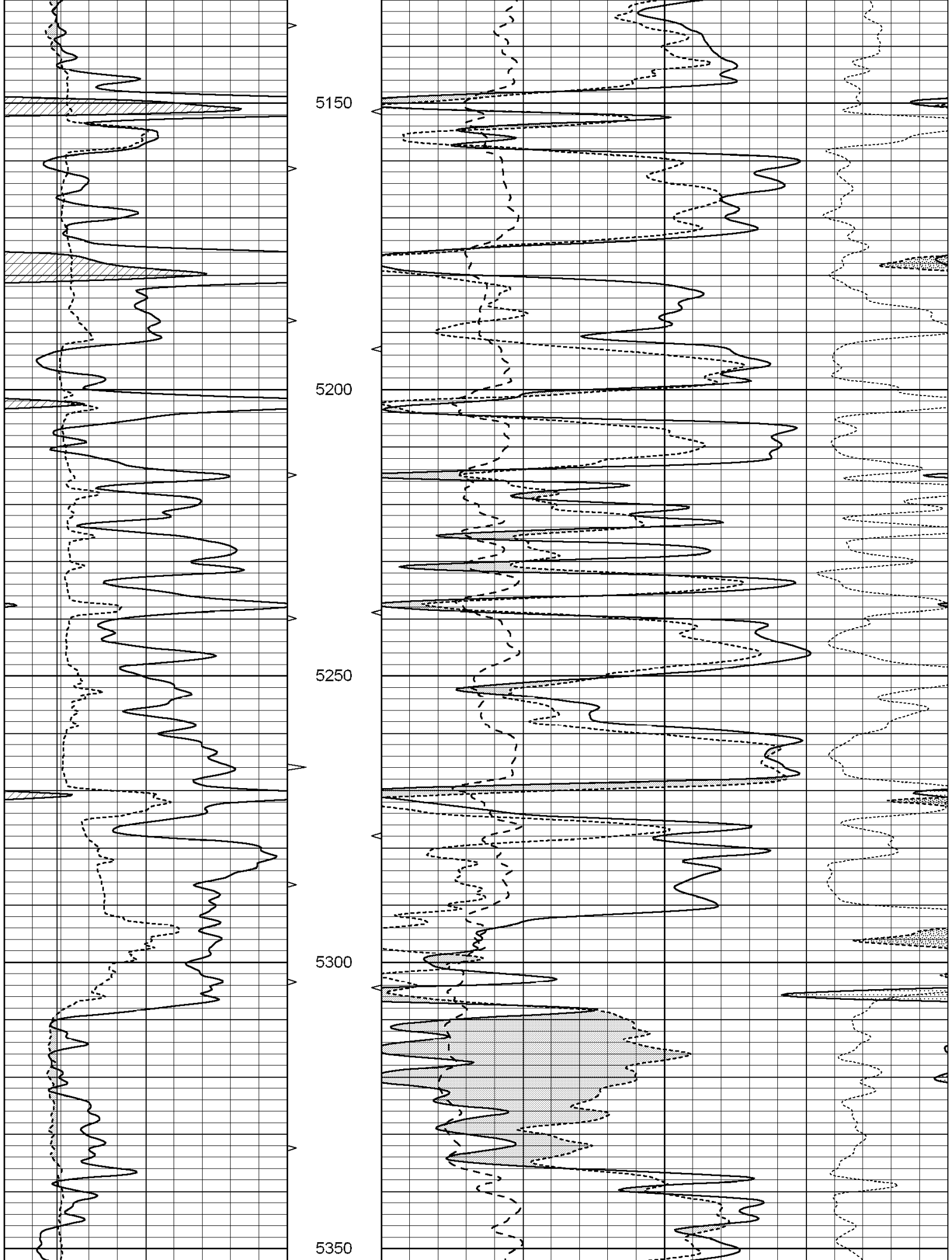
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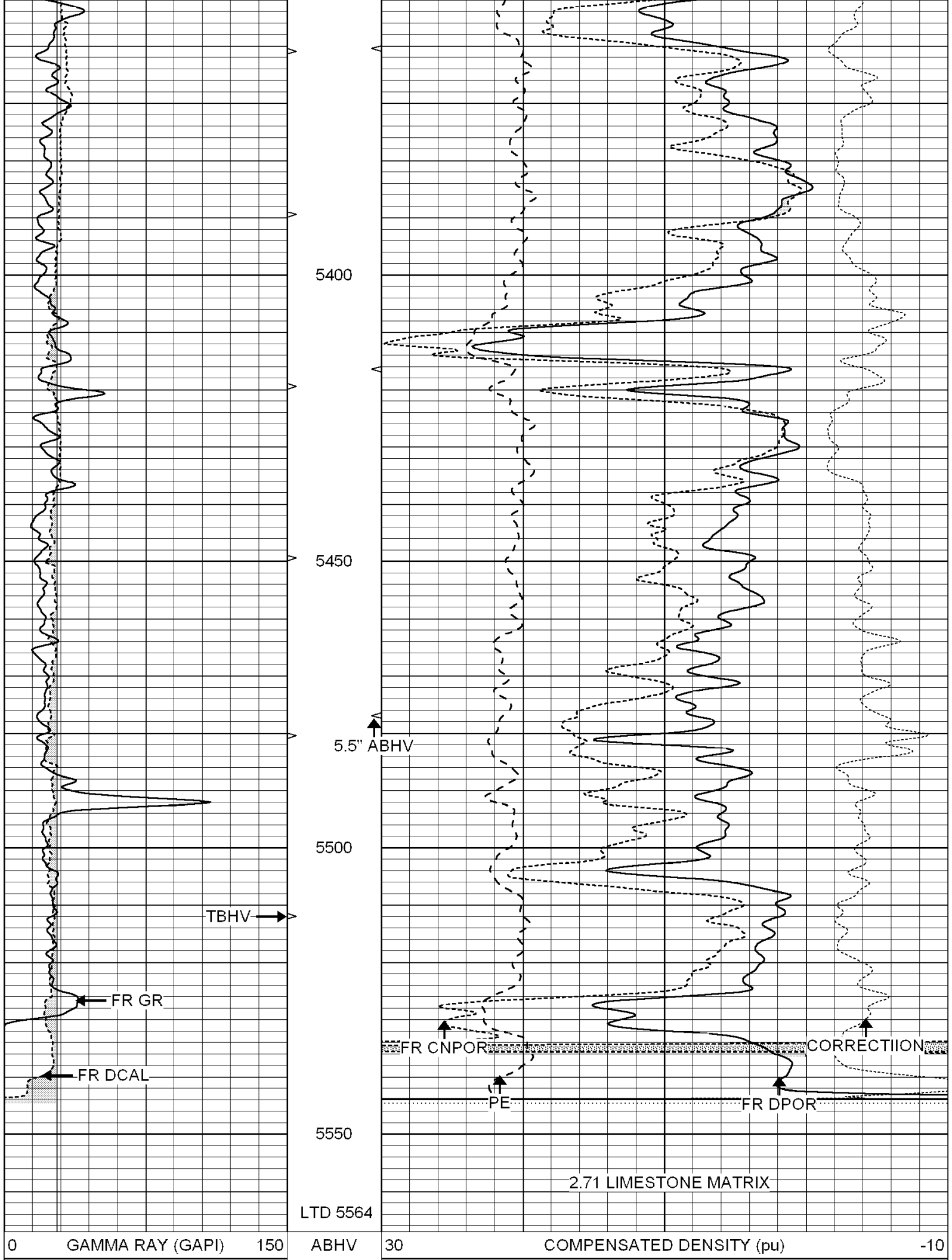
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5050

5100







6	CALIPER (in)	16	10 (ft3)	0	30	COMPENSATED NEUTRON (pu)	-10
			TBHV	0	PE	10	-0.25 CORRECTION (g/cc) 0.25
			0 (ft3) 10				

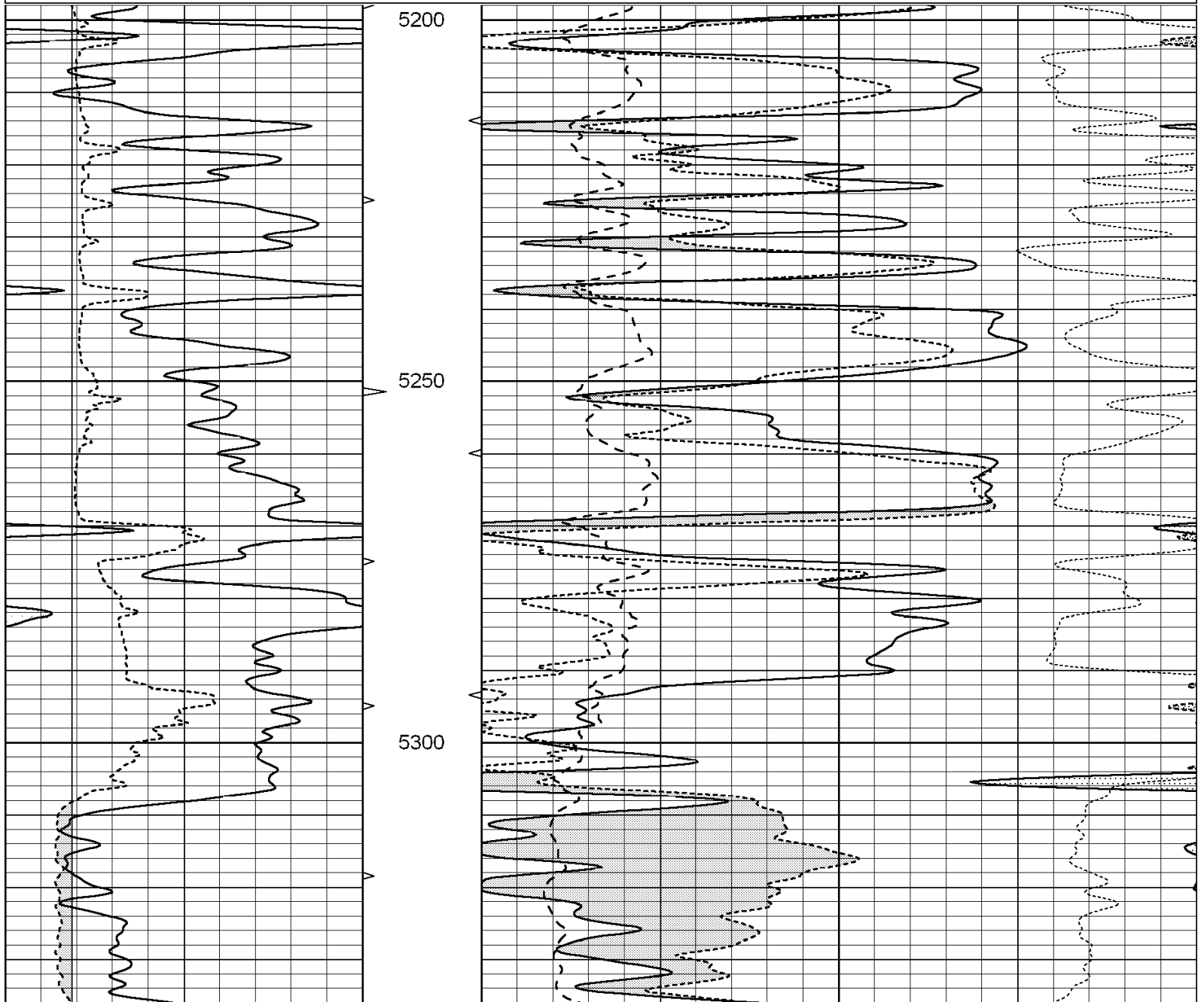


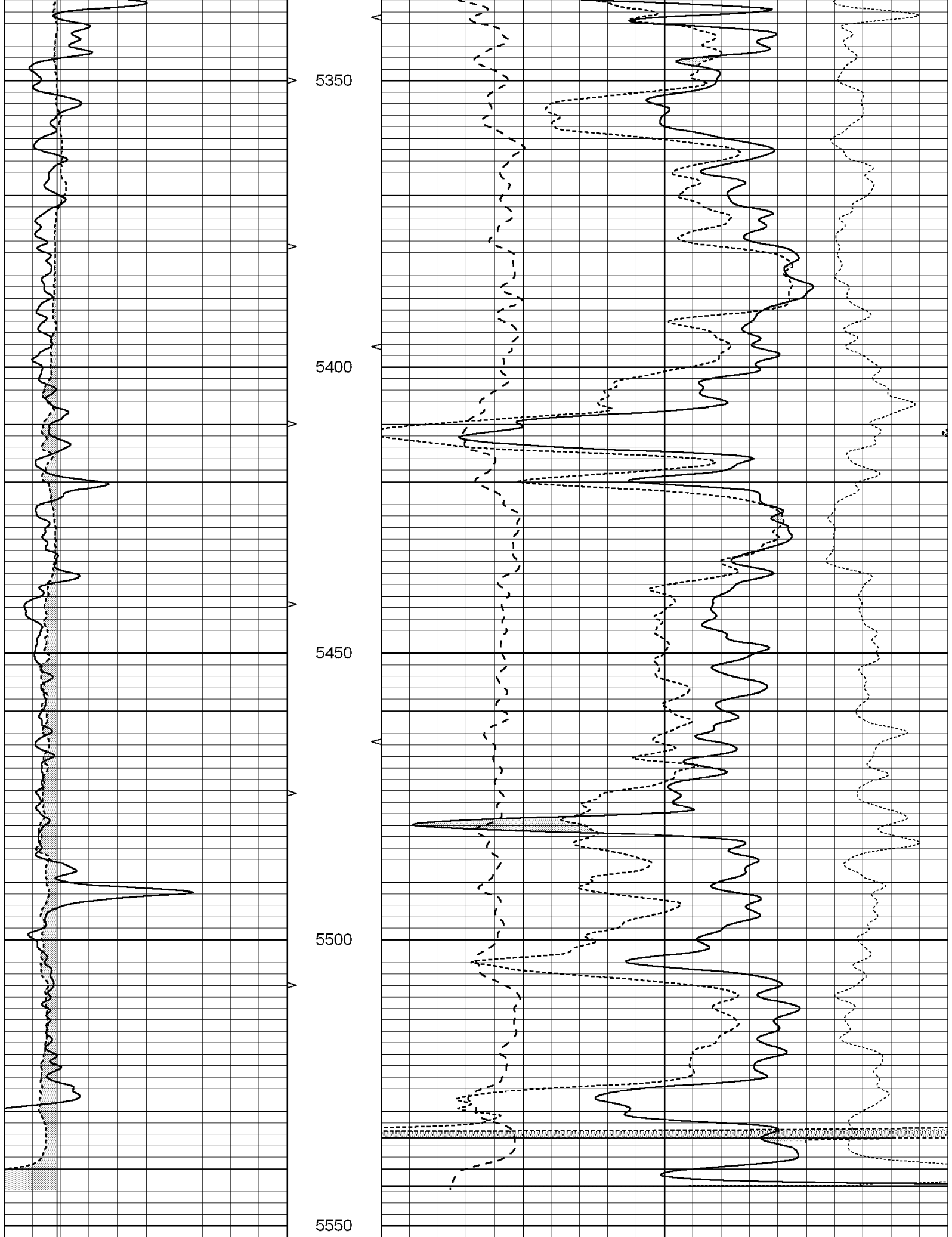
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REPEAT SECTION

Database File: 004068pe.db
Dataset Pathname: pass2.4
Presentation Format: ldt_neu
Dataset Creation: Sat Sep 12 14:18:32 2009 by Calc Open-Cased 060407
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
			TBHV	0	PE	10
			0 (ft3) 10		-0.25 CORRECTION (g/cc) 0.25	





[illegible]

Detector	Readings		Target		Normalization
Short Space	996.00	cps	1000.00	cps	1.0000
Long Space	977.00	cps	1000.00	cps	1.0000

Gamma Ray Calibration Report

Serial Number:	GR4	
Tool Model:	OPEN	
Performed:	Sat Sep 12 13:08:07 2009	
Calibrator Value:	200.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	189.0	cps
Sensitivity:	0.7500	GAPI/cps