



SUPERIOR
Hays,
Kansas

COMPENSATED
DENSITY / NEUTRON
PE LOG

Company	BEREXCO, INC.	Company	BEREXCO, INC.	Location:	API # : 15-033-21557-0000	Other Services
Well	GREGG #3-18	Well	GREGG #3-18	660' FSL & 2310' FWL		DIL/MEL
Field	SHIMER	Field	SHIMER	E/2 - SE - SW		
County	COMANCHE	County	COMANCHE	SEC 18 TWP 33S RGE 16W		
State	KANSAS	State	KANSAS			
Permanent Datum	GROUND LEVEL	Elevation	1843			Elevation
Log Measured From	KELLY BUSHING 9' A.G.L.					K.B. 1852
Drilling Measured From	KELLY BUSHING					D.F. 1850
						G.L. 1843
Date	5/3/09					
Run Number	CNE					
Depth Driller	5150					
Depth Logger	5146					
Bottom Logged Interval	5122					
Top Log Interval	3800					
Casing Driller	8 5/8"@1248'			13 3/8"@379'		
Casing Logger	1244					
Bit Size	7 7/8					
Type Fluid in Hole	CHEMICAL MUD			CHLORIDES 4,000 PPM		
Density / Viscosity	9.4/55					
pH / Fluid Loss	10.0/9.6					
Source of Sample	FLOWLINE					
Rm @ Meas. Temp	.700@63F					
Rmf @ Meas. Temp	.525@63F					
Rmc @ Meas. Temp	.840@63F					
Source of Rmf / Rmc	MEASUREMENT					
Rm @ BHT	.350@126F					
Time Circulation Stopped	3 HOURS					
Time Logger on Bottom	10:45 A.M.					
Maximum Recorded Temperature	126F					
Equipment Number	0836					
Location	HAYS, KANSAS					
Recorded By	JEFF LUEBBERS					
Witnessed By	JIM HICKMAN			G.KORALEGEDARA		

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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
COLDWATER, KS. 9E. ON HWY 160 TO (RD. #22), 4S. TO STOP SIGN, 5 E. & S. & E. (ON AVE. L),
3/4S. INTO AT WHITE MACHINE SHED

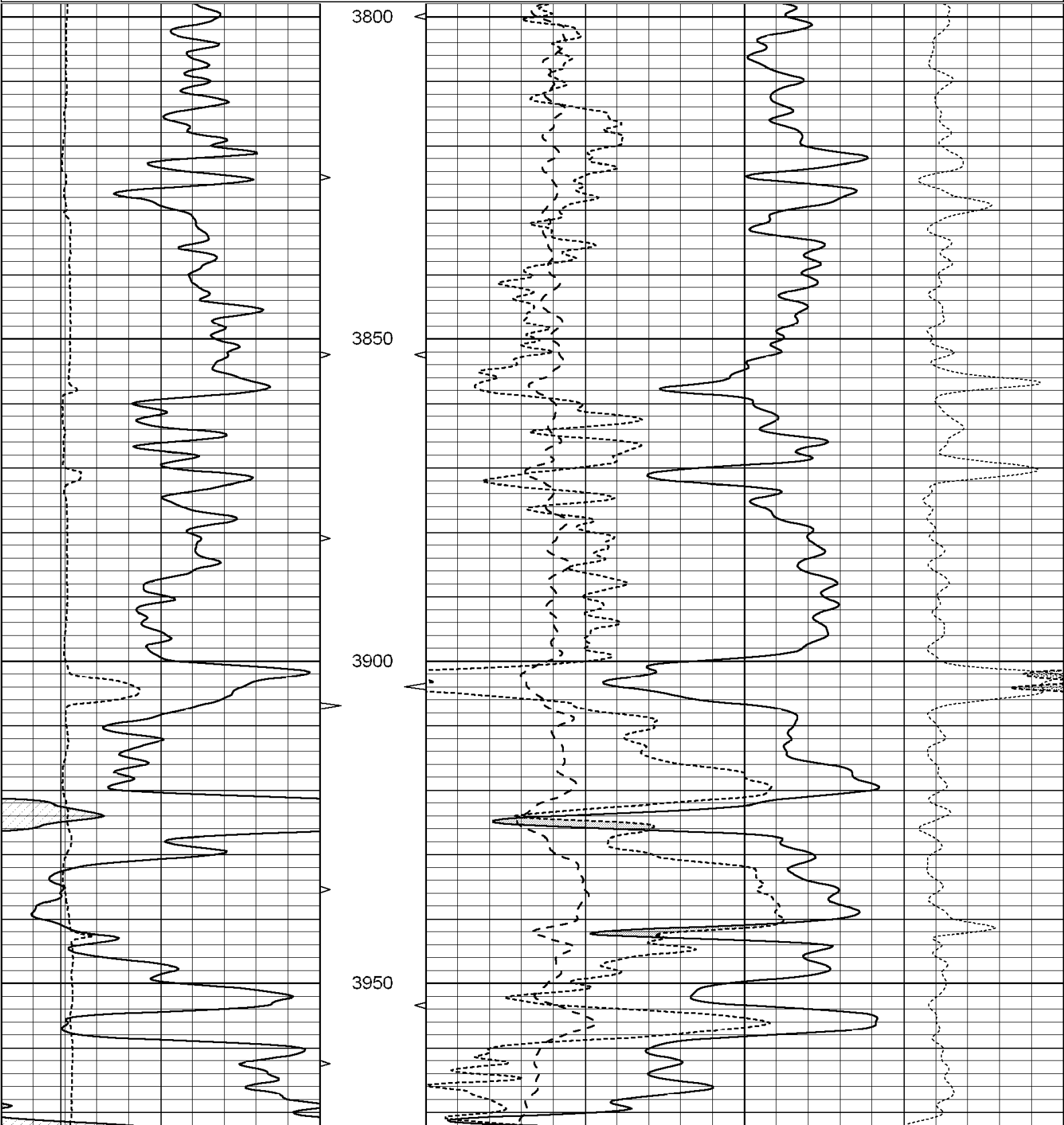


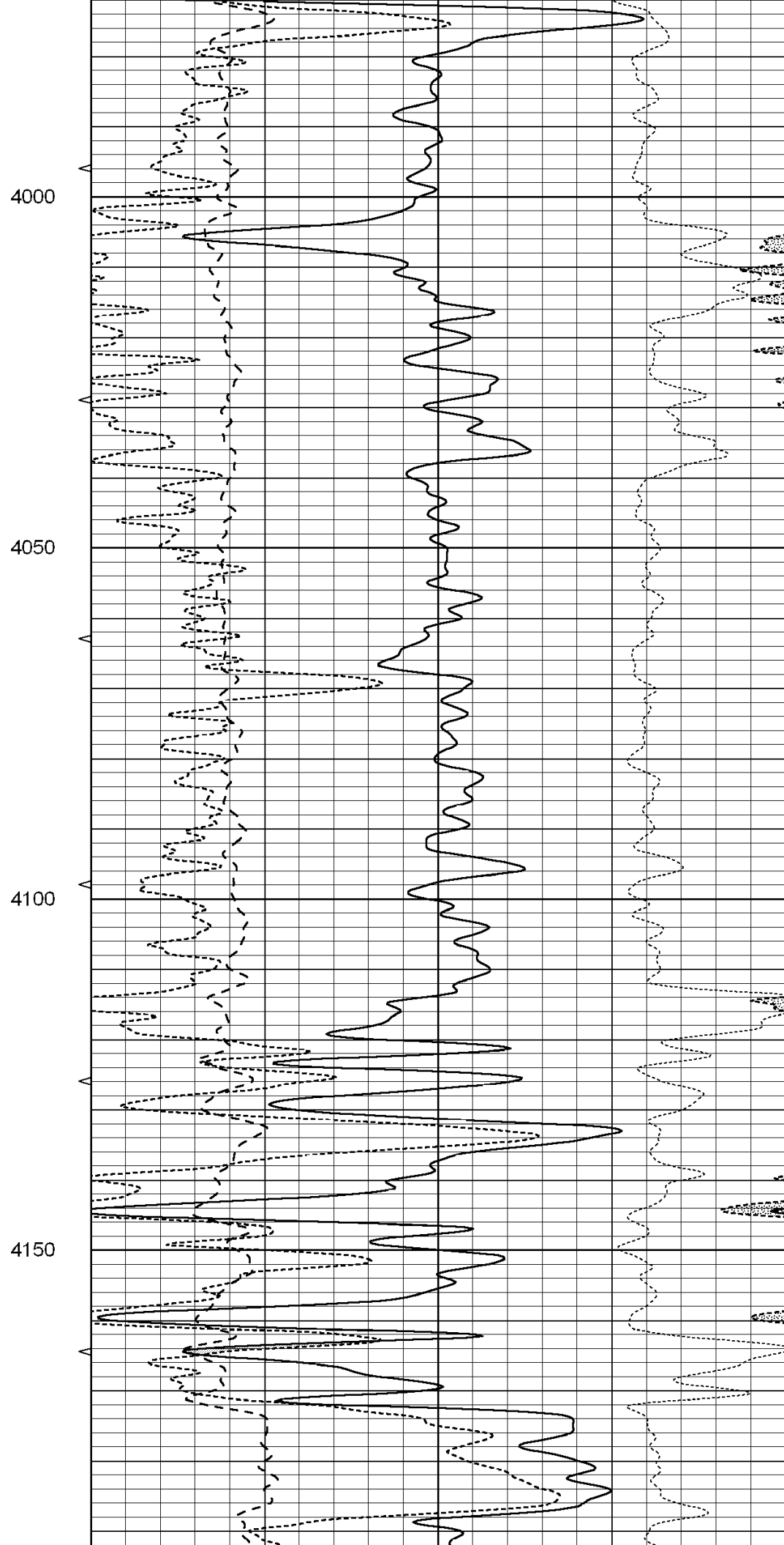
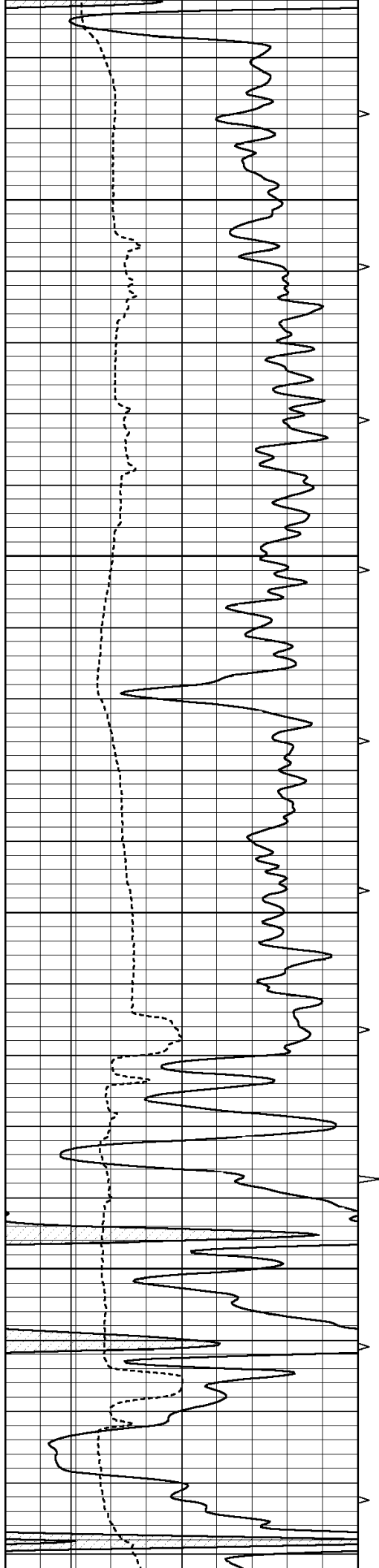
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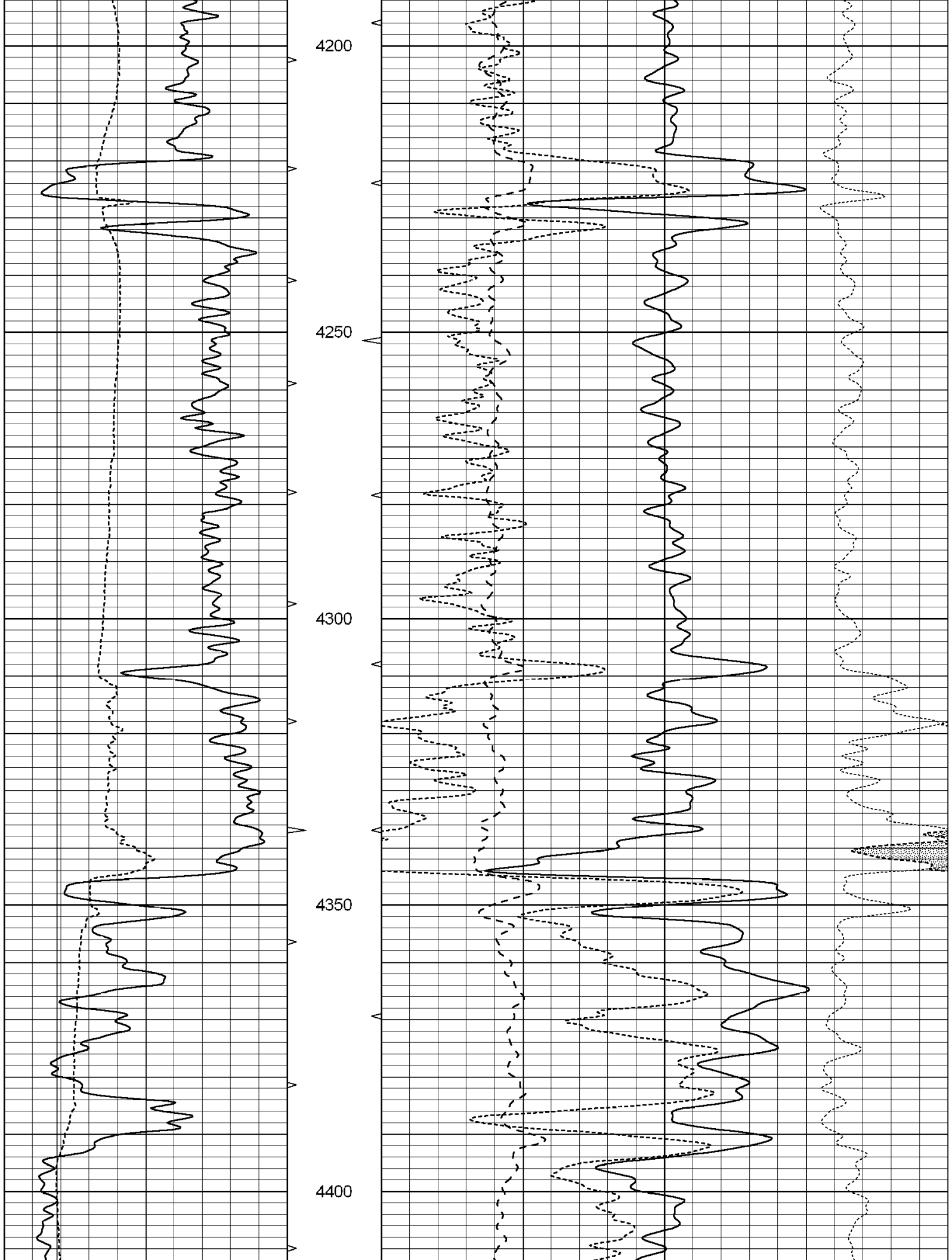
MAIN SECTION

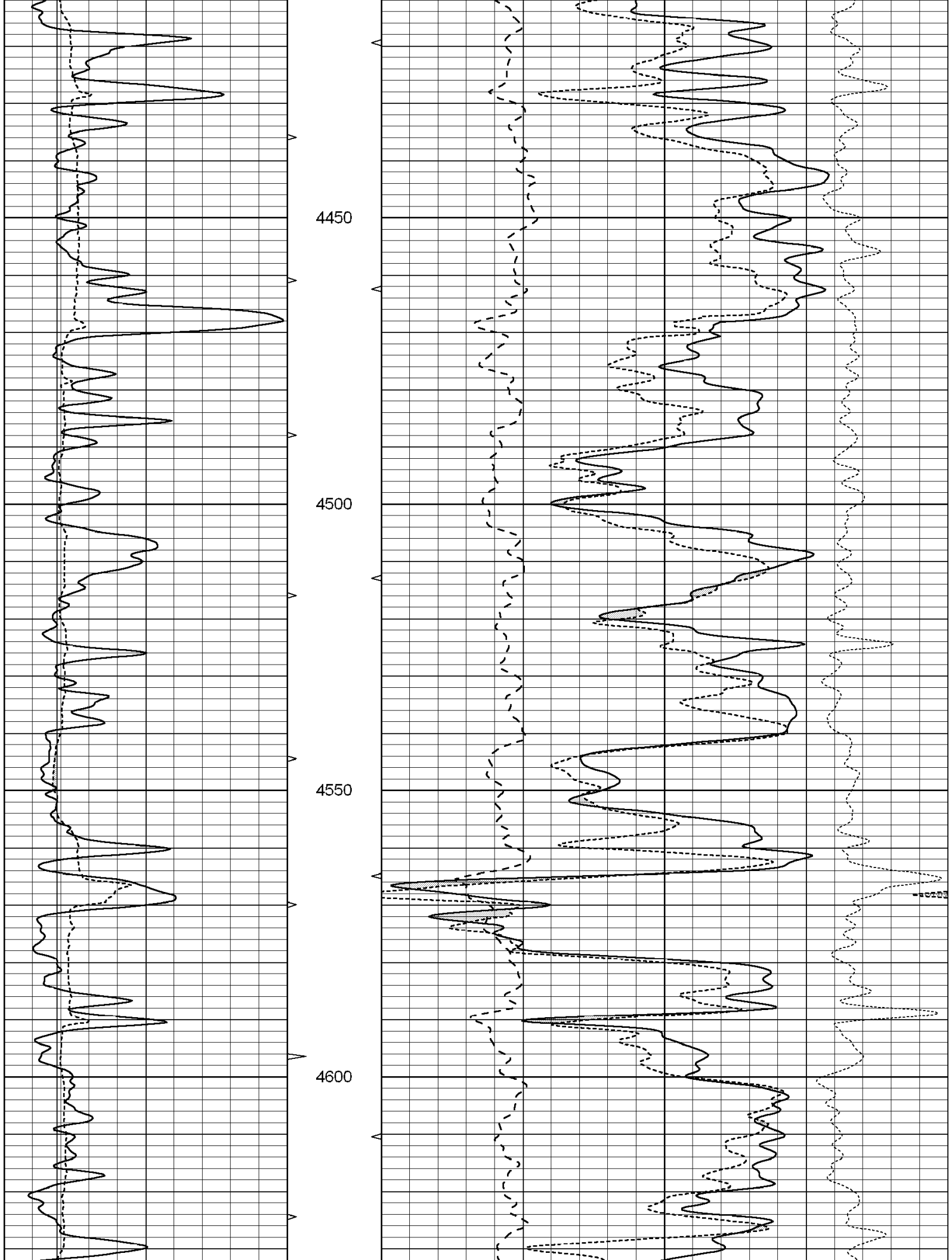
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Dataset Pathname: pass3.2
Presentation Format: ldt_neu
Dataset Creation: Sun May 03 12:02:53 2009 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:240

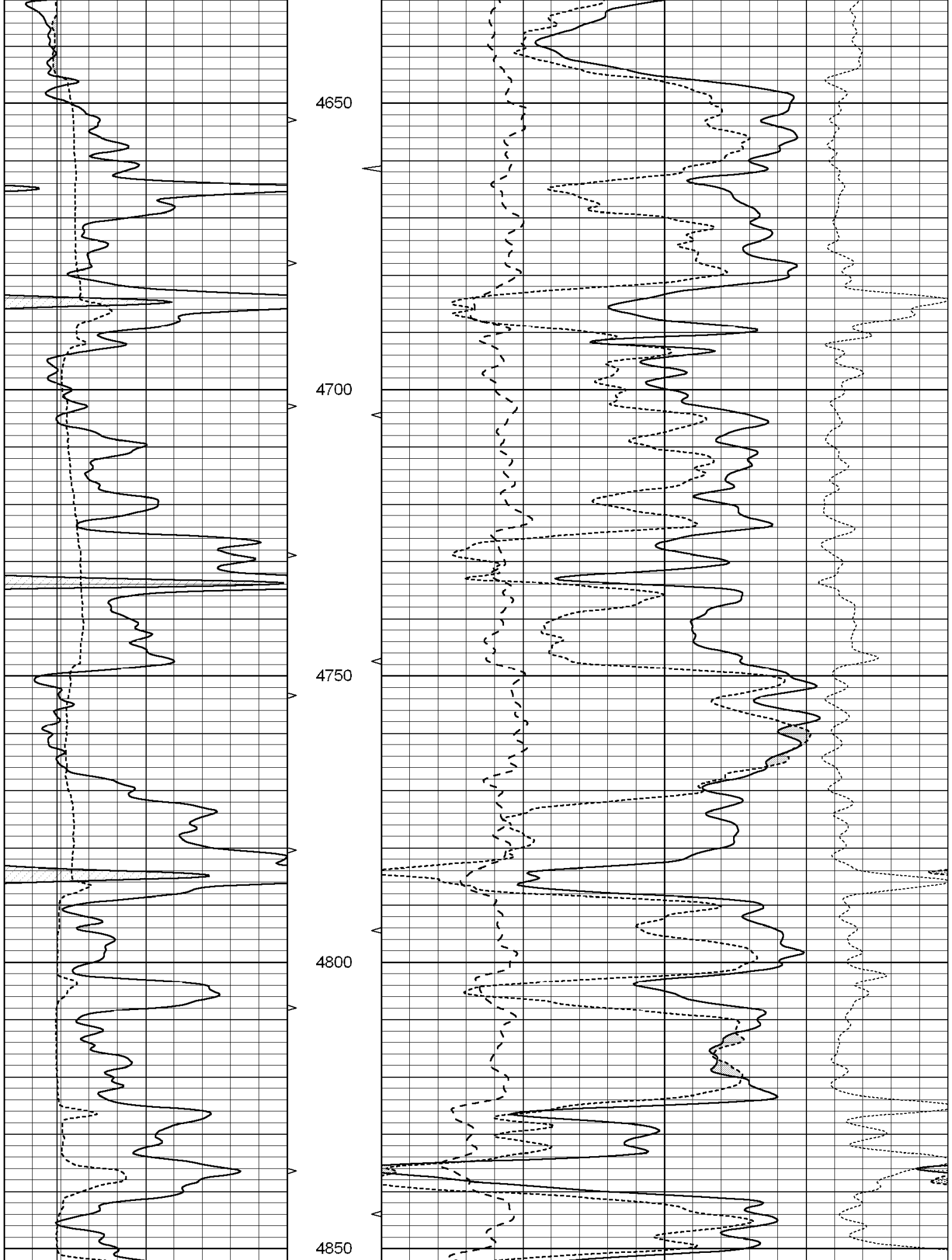
0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)			-10
6	CALIPER (in)	16	10 (ft3) 0	30	COMPENSATED NEUTRON (pu)			-10
			TBHV	0	PE	10	-0.25	CORRECTION (g/cc) 0.25
			0 (ft3) 10					

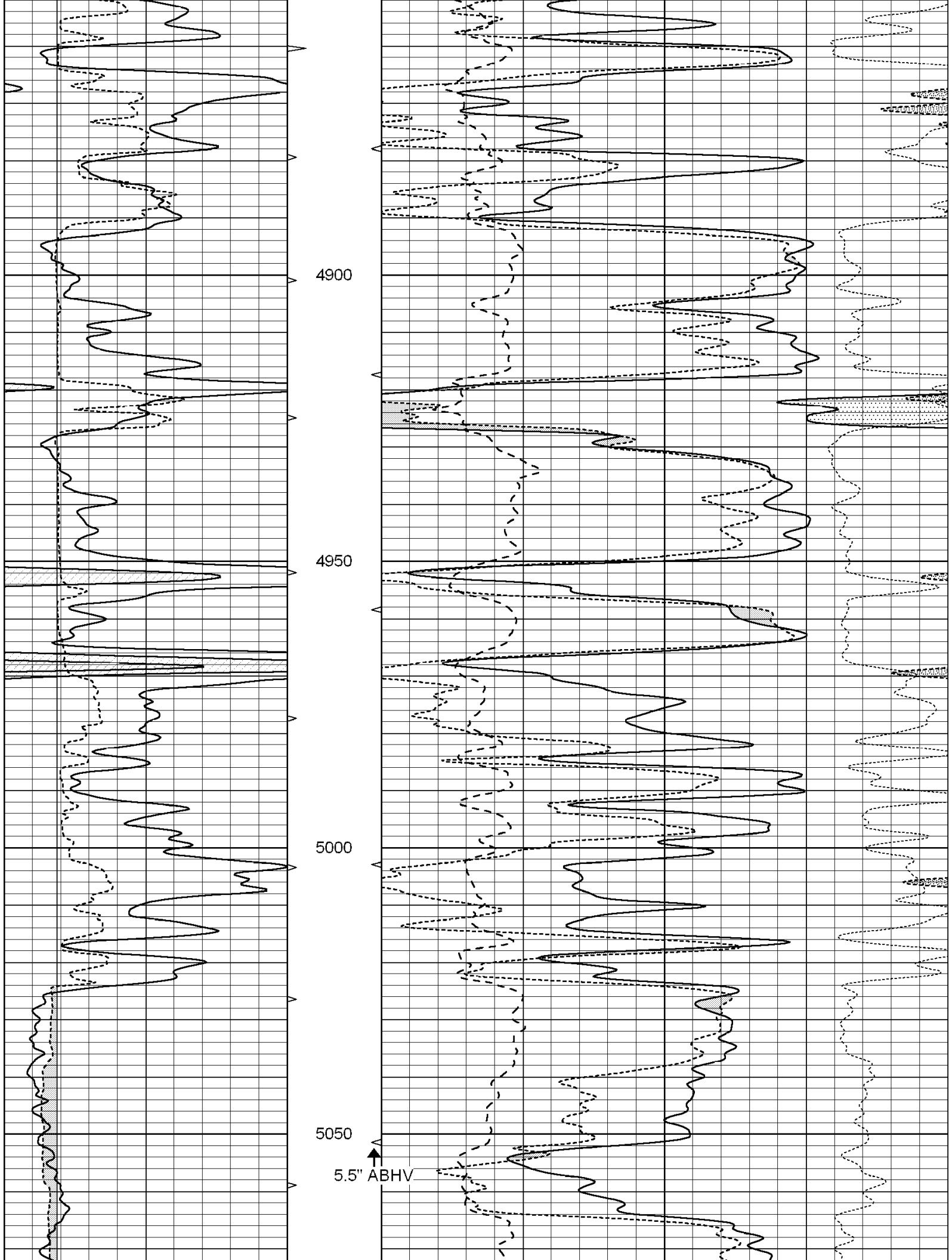


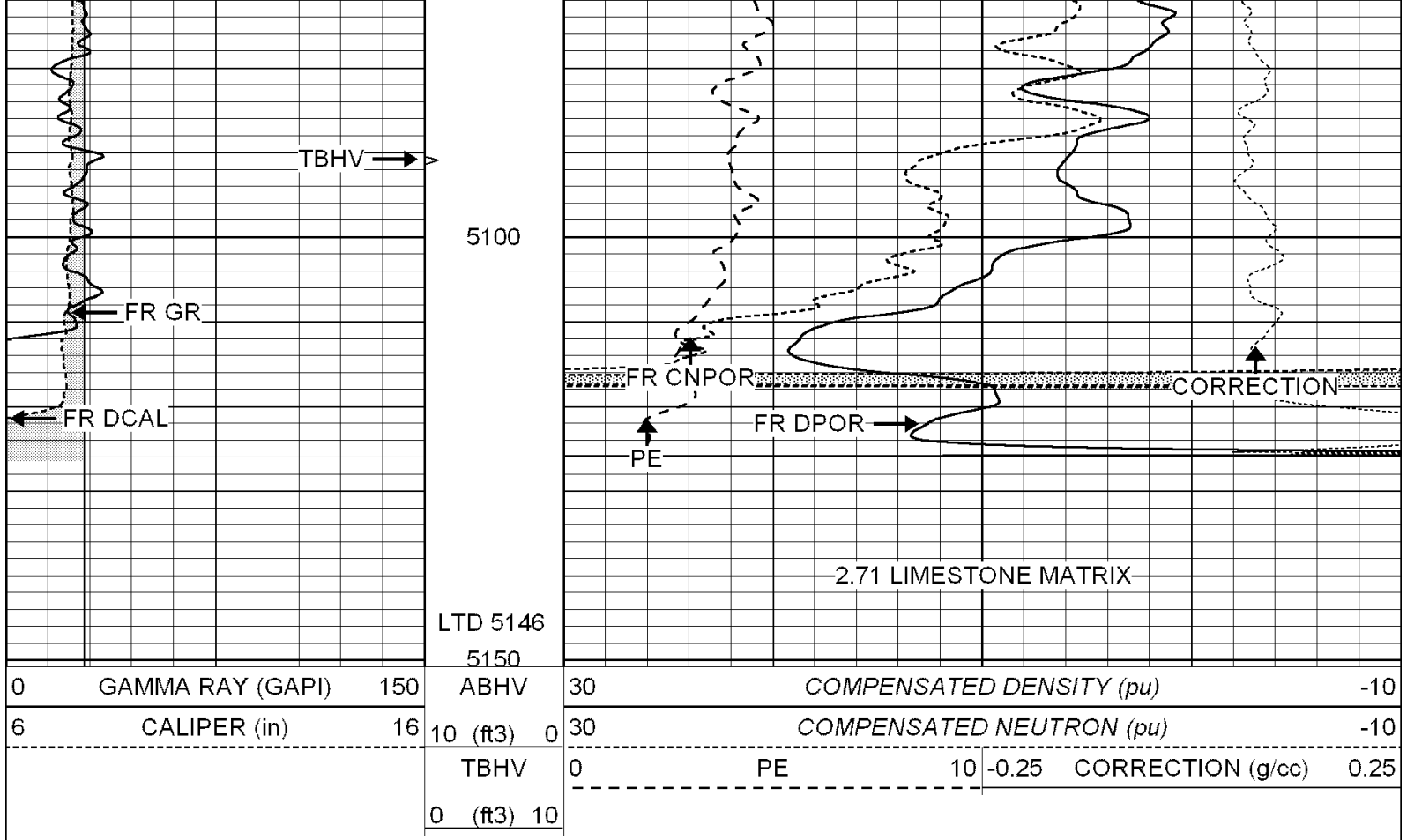










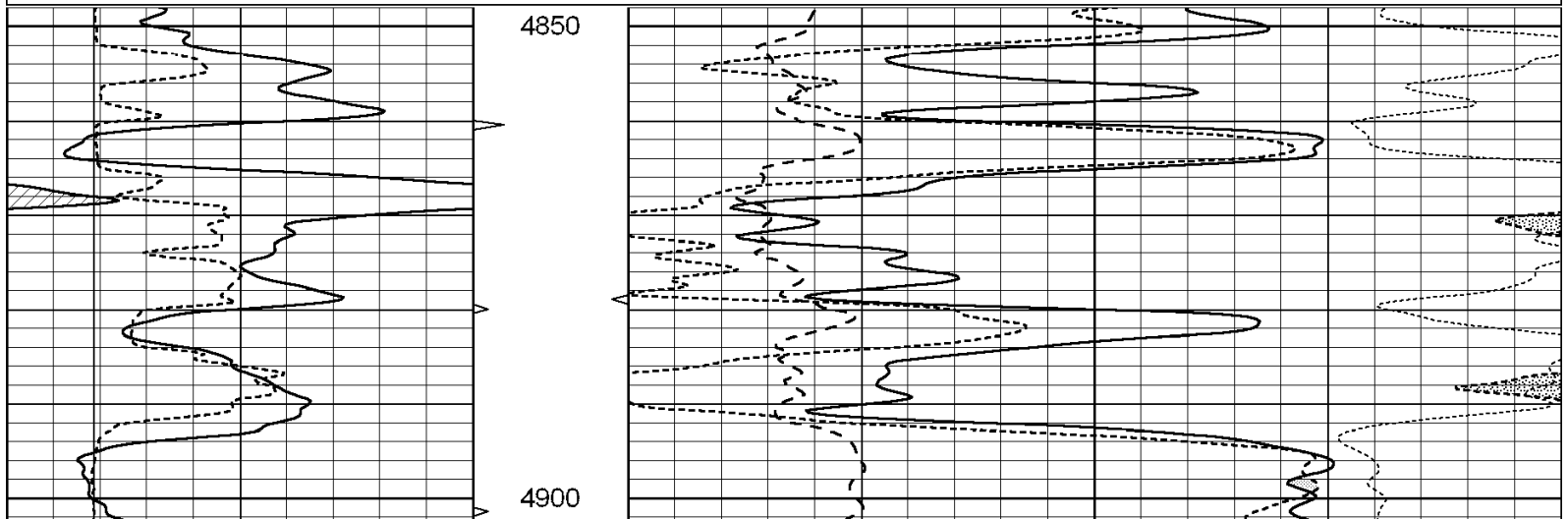


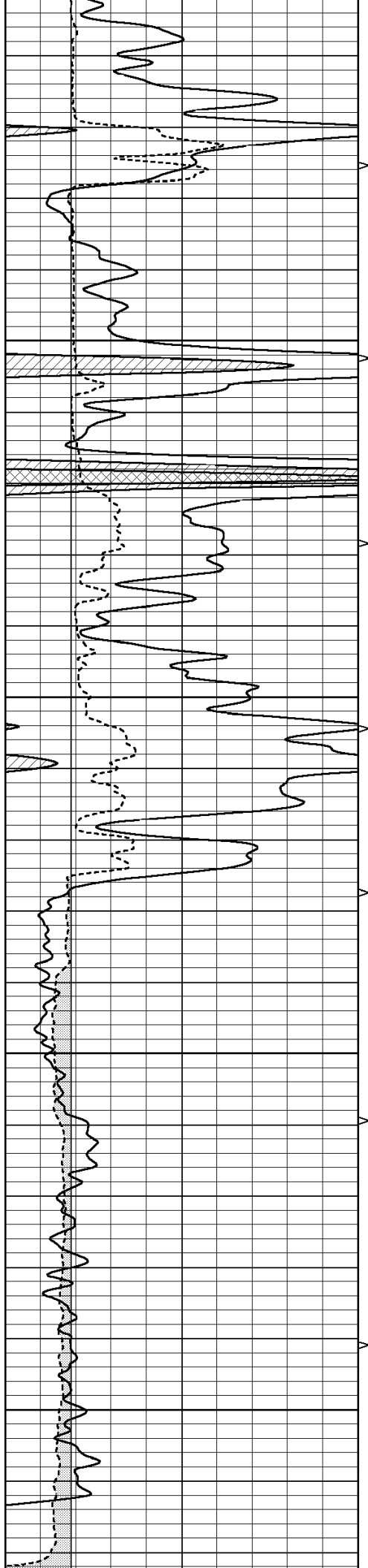
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REPEAT SECTION

Database File: 003262pe.db
 Dataset Pathname: pass2.4
 Presentation Format: ldt_neu
 Dataset Creation: Sun May 03 11:06:15 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				



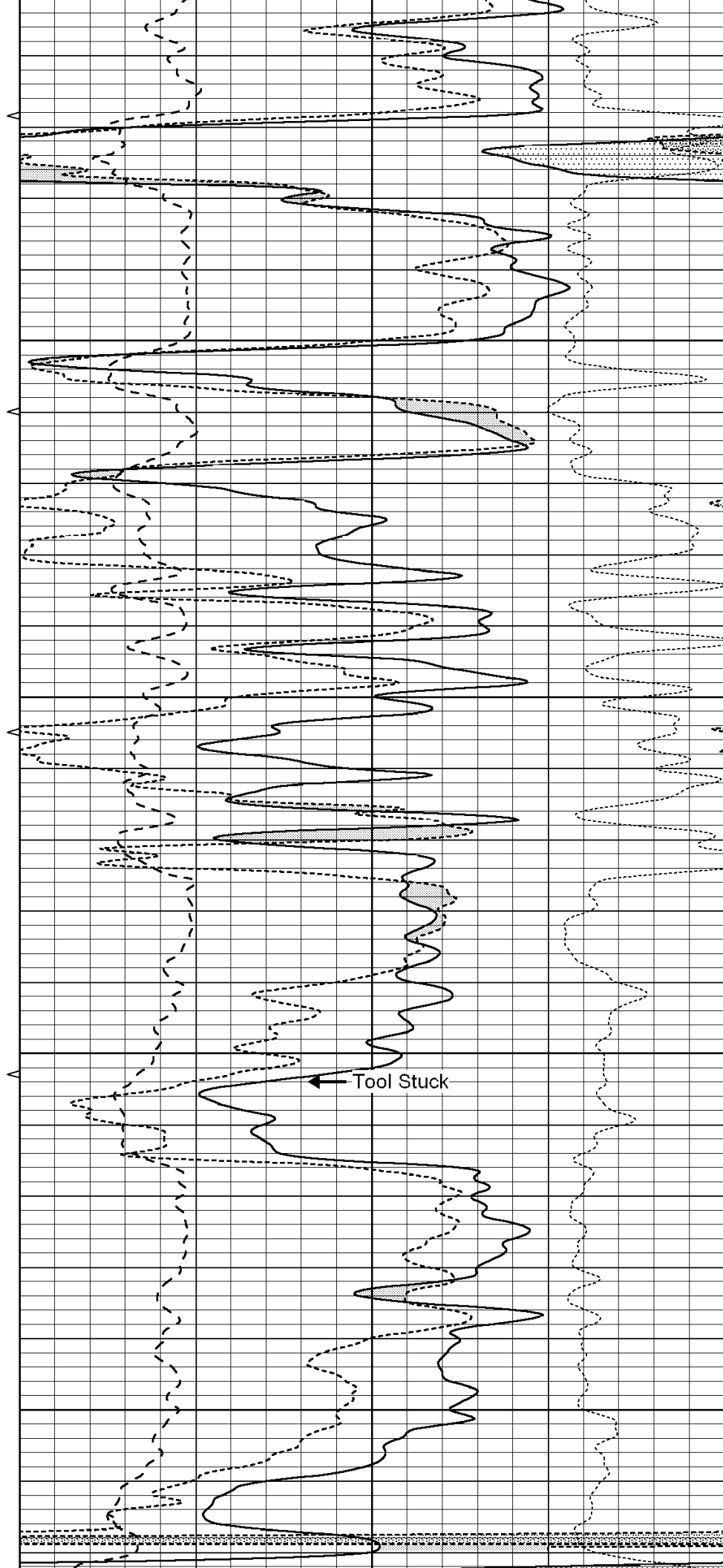


4950

5000

5050

5100



			5150					
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				

		Serial Number: Tool Model:		NEU_4I G	
CALIBRATION					
Detector		Readings		Target	
				Normalization	
Short Space		996.00	cps	1000.00	cps
Long Space		977.00	cps	1000.00	cps
Gamma Ray Calibration Report					
Serial Number:		GR4			
Tool Model:		OPEN			
Performed:		Sun May 03 11:06:30 2009			
Calibrator Value:		200.0	GAPI		
Background Reading:		0.0	cps		
Calibrator Reading:		189.0	cps		
Sensitivity:		1.0500	GAPI/cps		