



SUPERIOR
Hays,
Kansas

COMPENSATED
DENSITY / NEUTRON
PE LOG

Company	VINCENT OIL CORP.			
Well	WISEMAN #1-13			
Field				
County	FORD			
State	KANSAS			
Company	VINCENT OIL CORPORATION			
Well	WISEMAN #1-13			
Field				
County	FORD			
State	KANSAS			
Location:	API # : 15-057-20718-0000 2140' FSL & 2272' FEL			
Permanent Datum	GROUND LEVEL			
Log Measured From	KELLY BUSHING 10' A.G.L.			
Drilling Measured From	KELLY BUSHING			
SEC 13	TWP 26S	RGE 24W	DIL	Other Services
Elevation				
K.B. 2520				
D.F. 2518				
G.L. 2510				
Date	2/27/11			
Run Number	ONE			
Depth Driller	5160			
Depth Logger	5160			
Bottom Logged Interval	5136			
Top Log Interval	4000			
Casing Driller	8 5/8"@268'			
Casing Logger	269'			
Bit Size	7 7/8"			
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,500 PPM		
Density / Viscosity	9.2/43			
pH / Fluid Loss	9.0/9.0			
Source of Sample	FLOWLINE			
Rim @ Meas. Temp	1.20@70F			
Rmf @ Meas. Temp	0.90@70F			
Rmc @ Meas. Temp	1.44@70F			
Source of Rmf / Rmc	MEASUREMENT			
Rim @ BHT	0.67@126F			
Time Circulation Stopped	2 HOURS			
Time Logger on Bottom				
Maximum Recorded Temperature	126F			
Equipment Number	0836			
Location	HAYS, KANSAS			
Recorded By	JEFF GRONEMEG			
Witnessed By	KENLEBLANC			

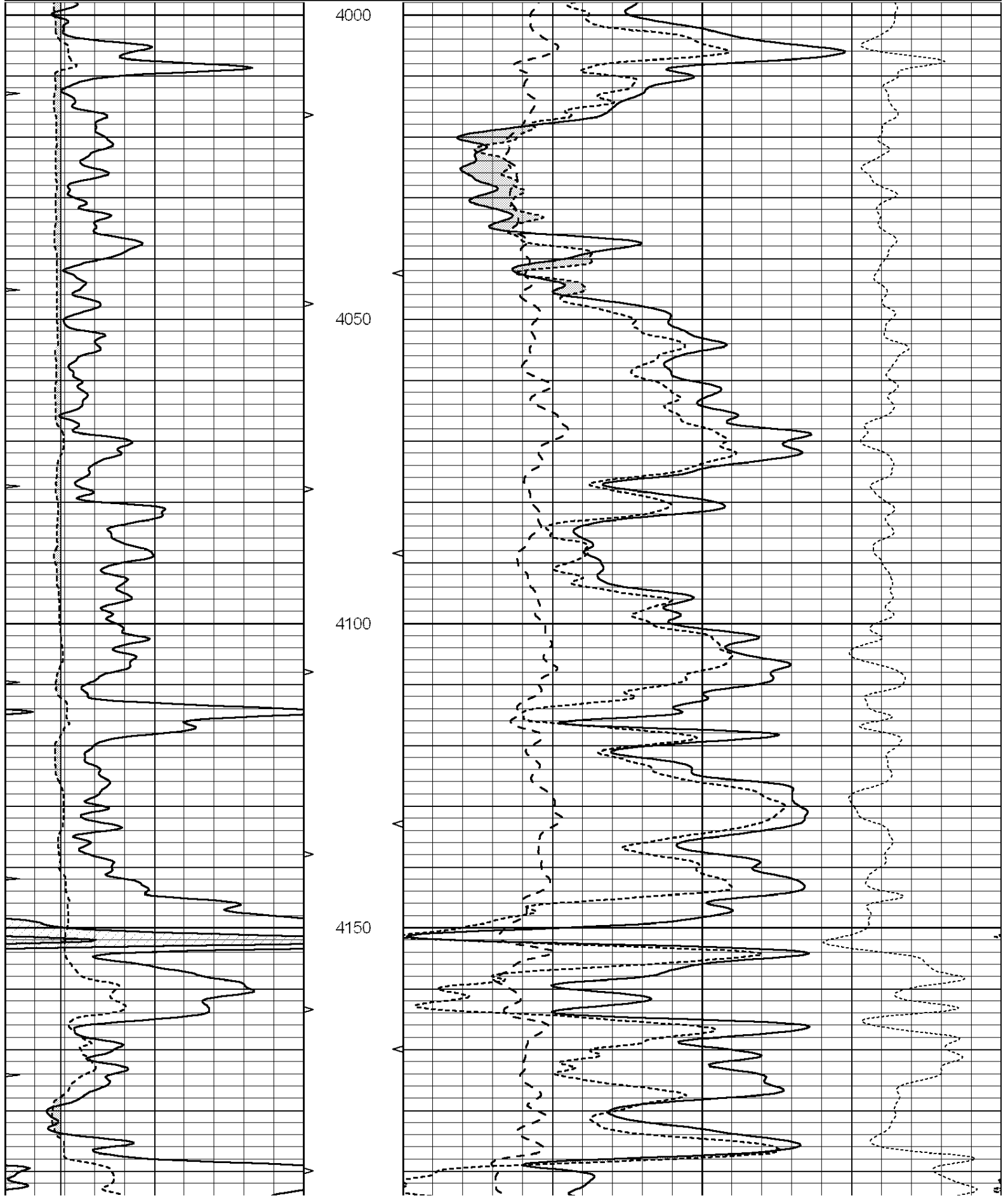
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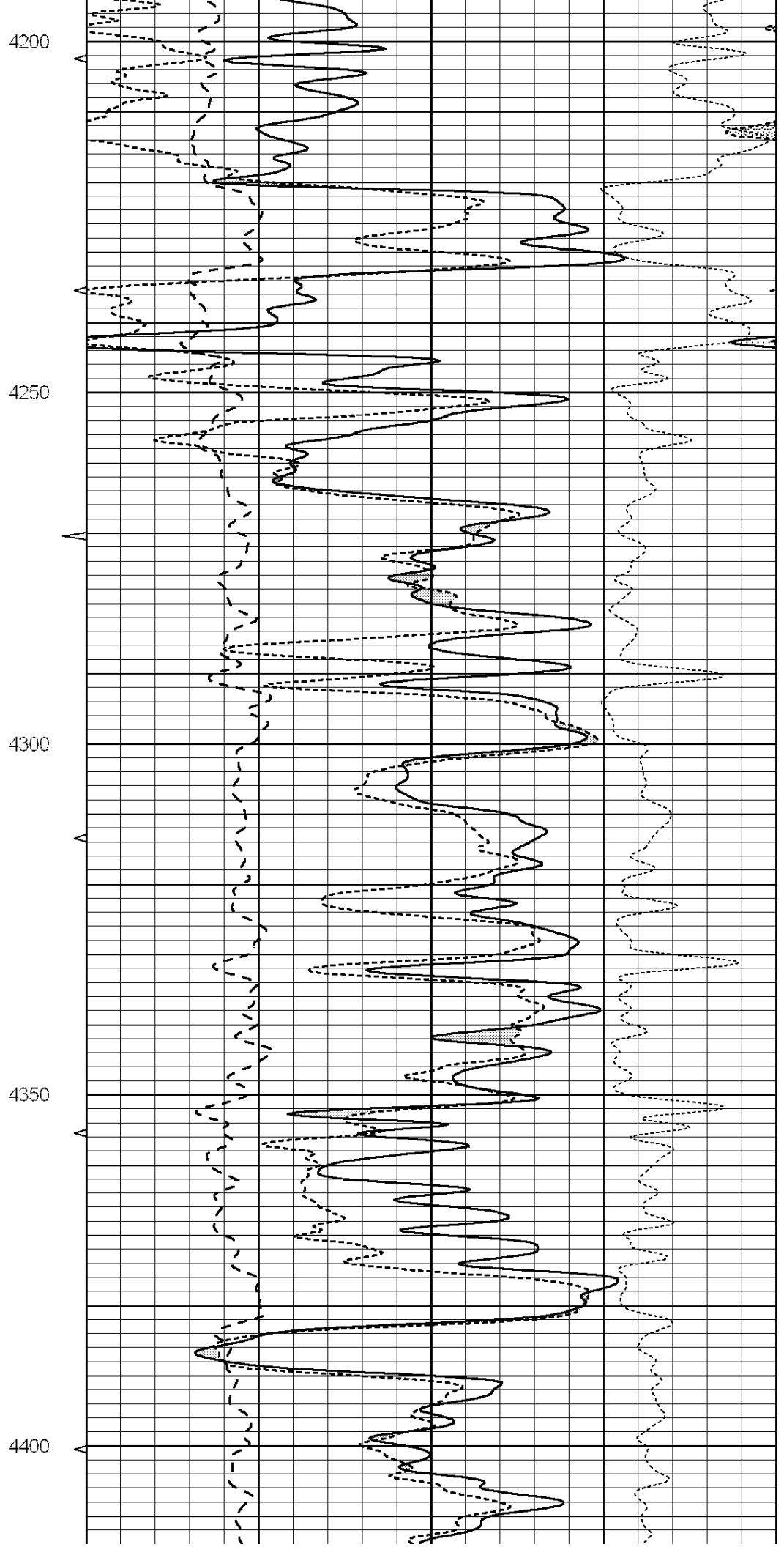
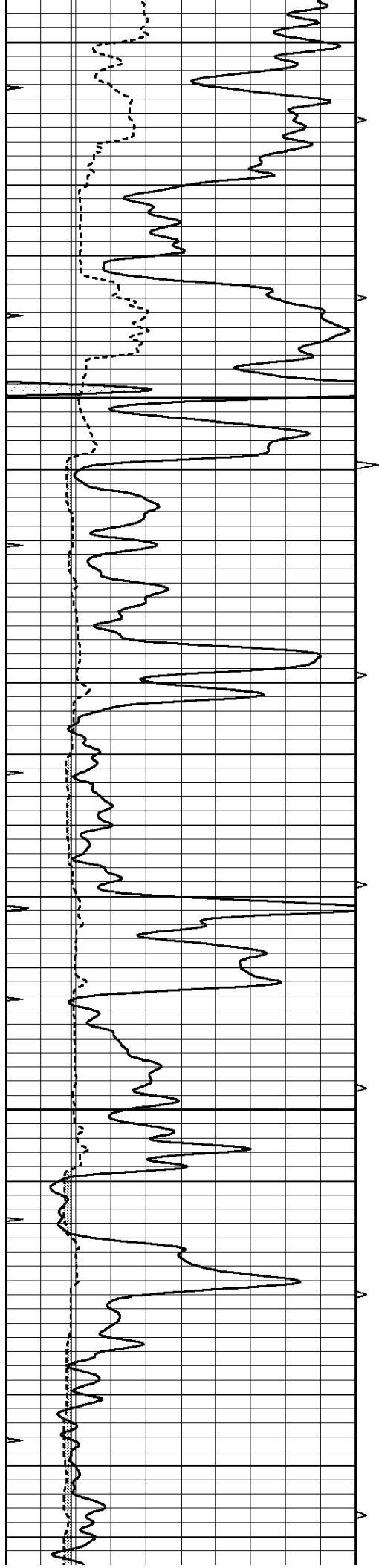
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

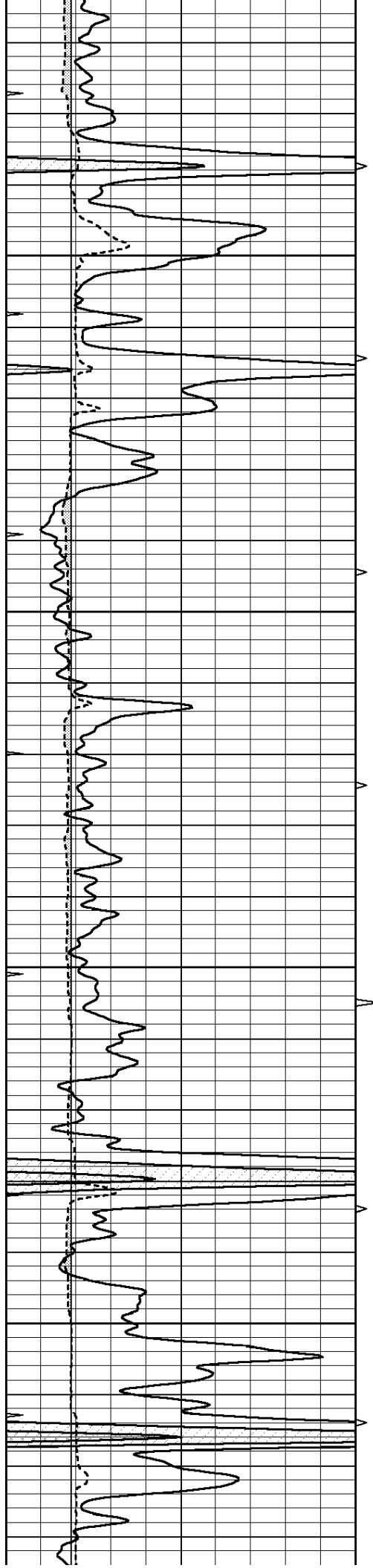
Comments

THANK YOU FOR USING SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395
DIRECTIONS
WRIGHT, KS - NORTH ON RD 118 200' - WEST INTO

Charted by:		Depth in Feet scaled 1:2.15					
0	GAMMA RAY (GAPI)	150	ABHV	30	COMPENSATED DENSITY (pu)		-10
6	CALIPER (in)	16		10 (ft3) 0	30	COMPENSATED NEUTRON (pu)	
-----				-----			
0	MINMK	20	TBHV	0	PE	10	-0.25 CORRECTION (g/cc) 0.25
			0 (ft3) 10	-----			





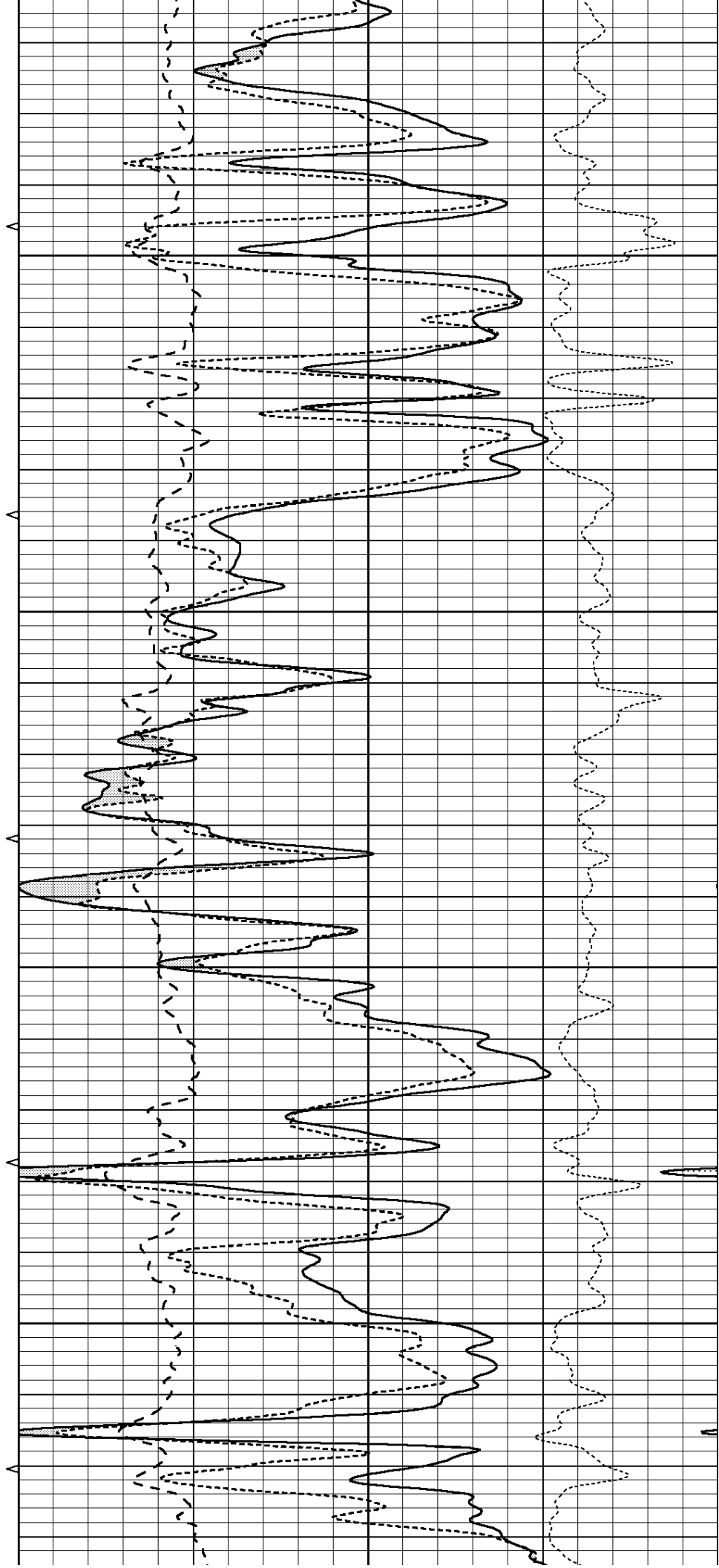


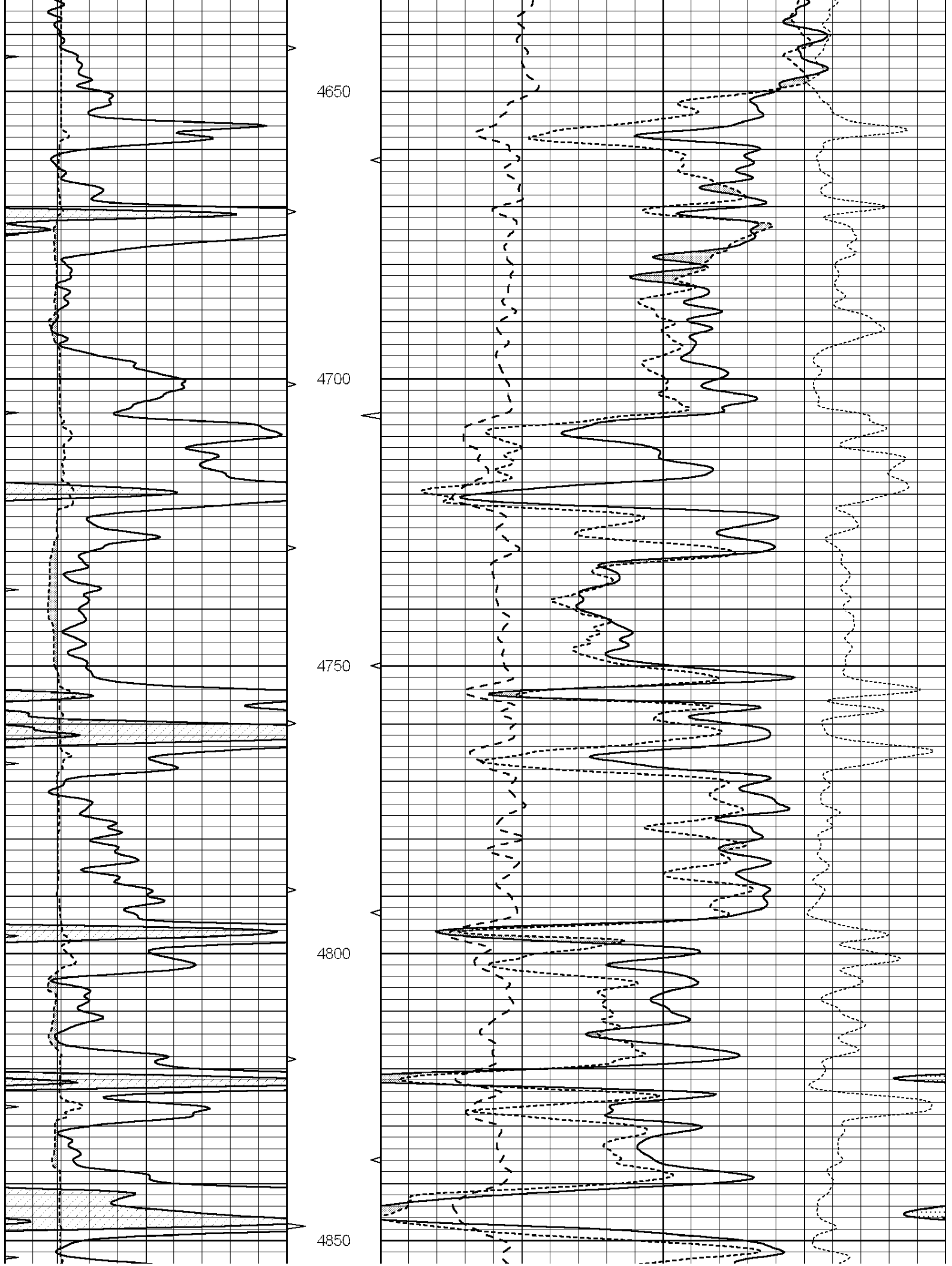
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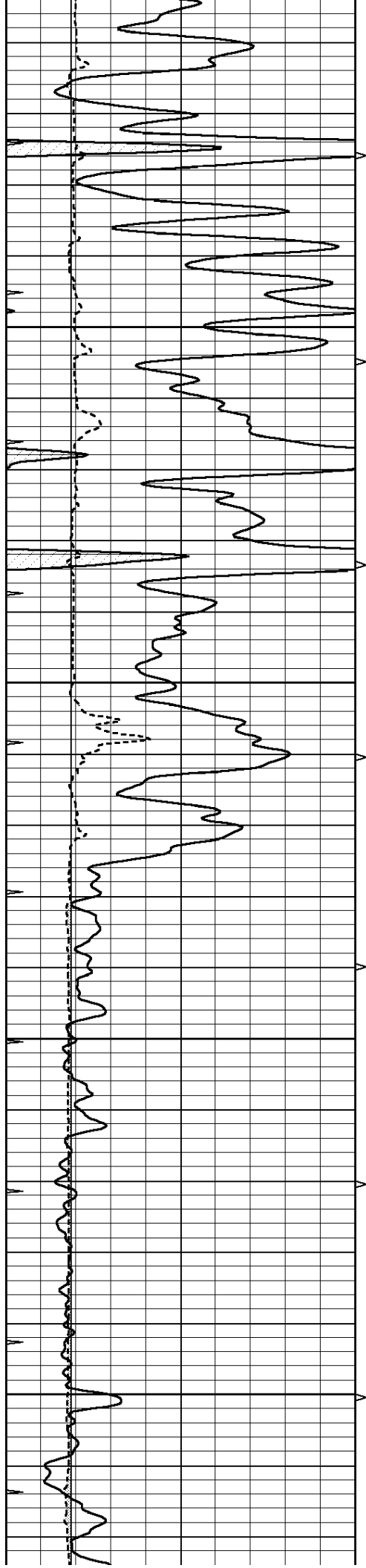
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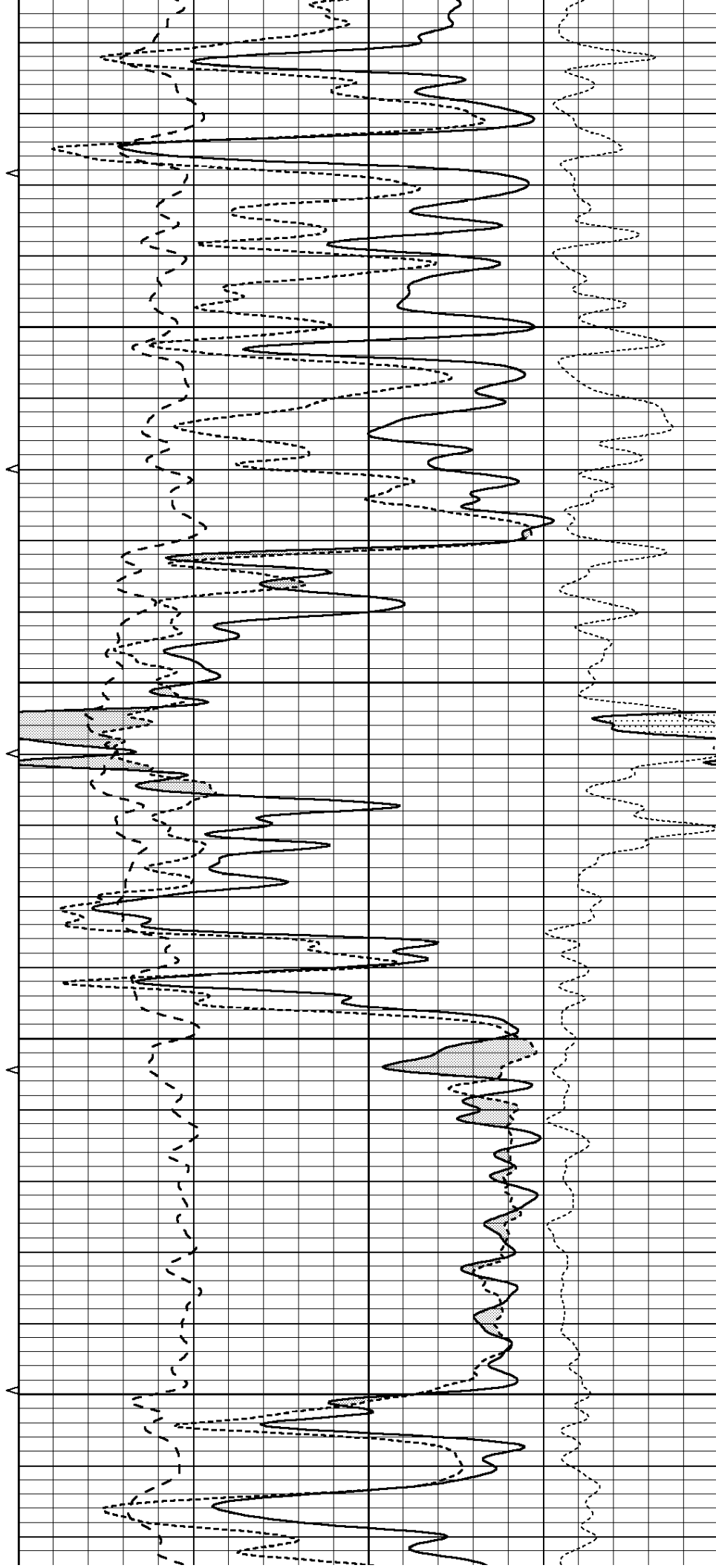


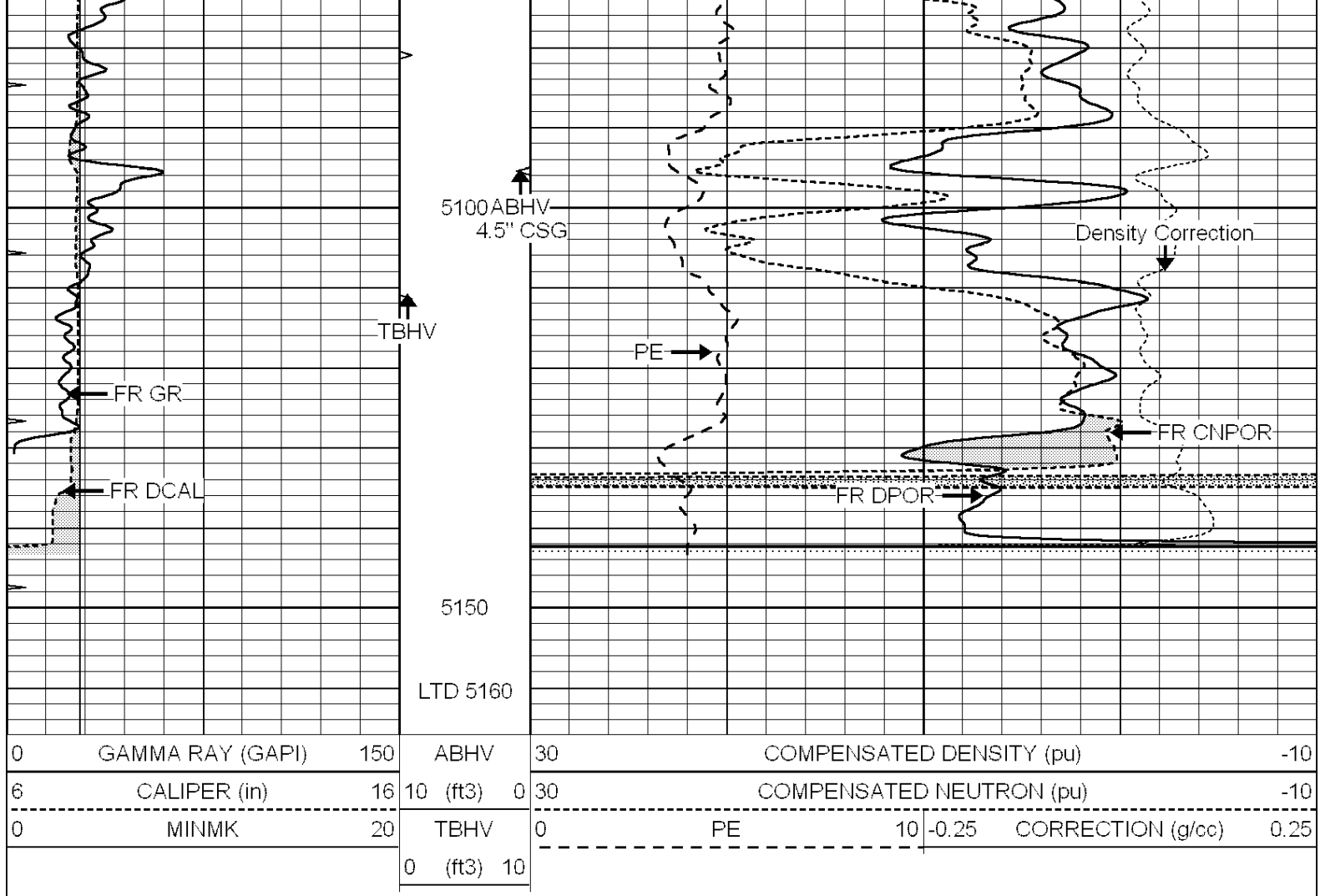
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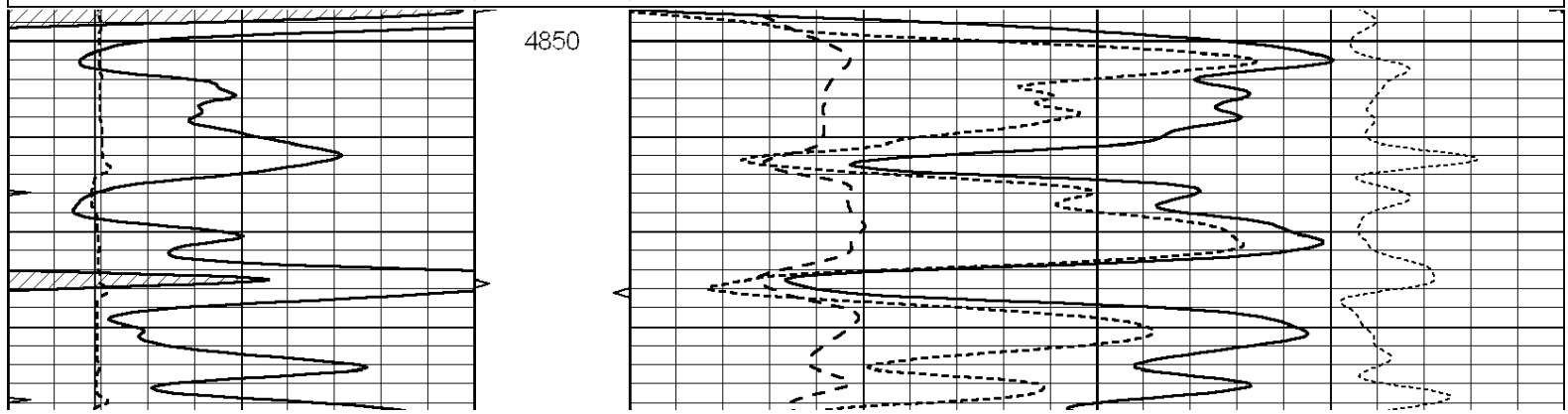


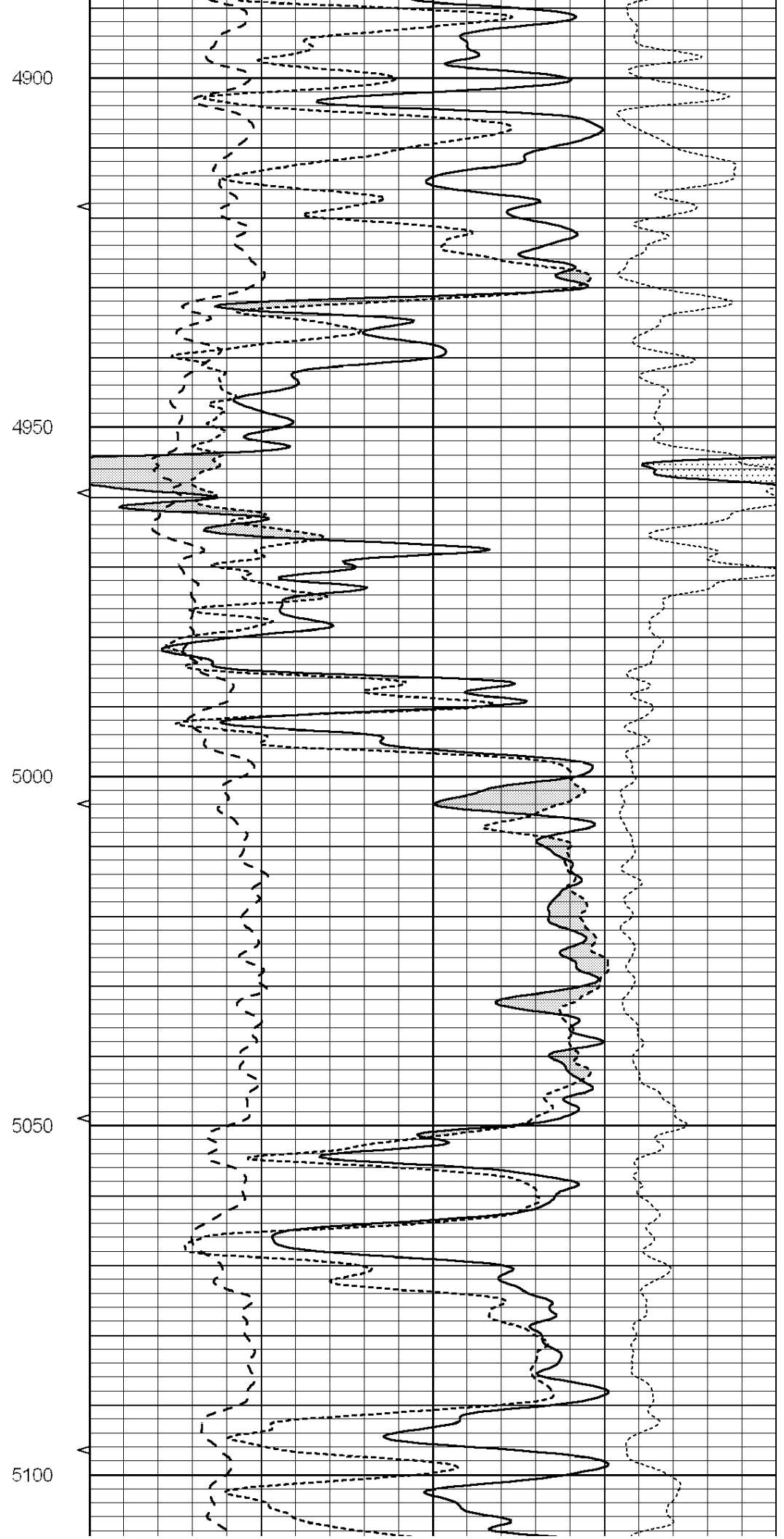
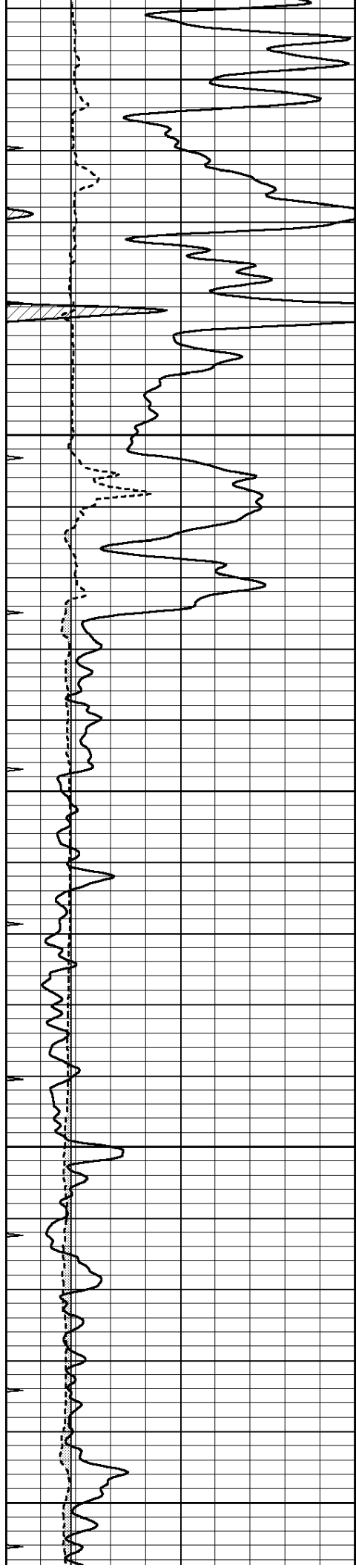
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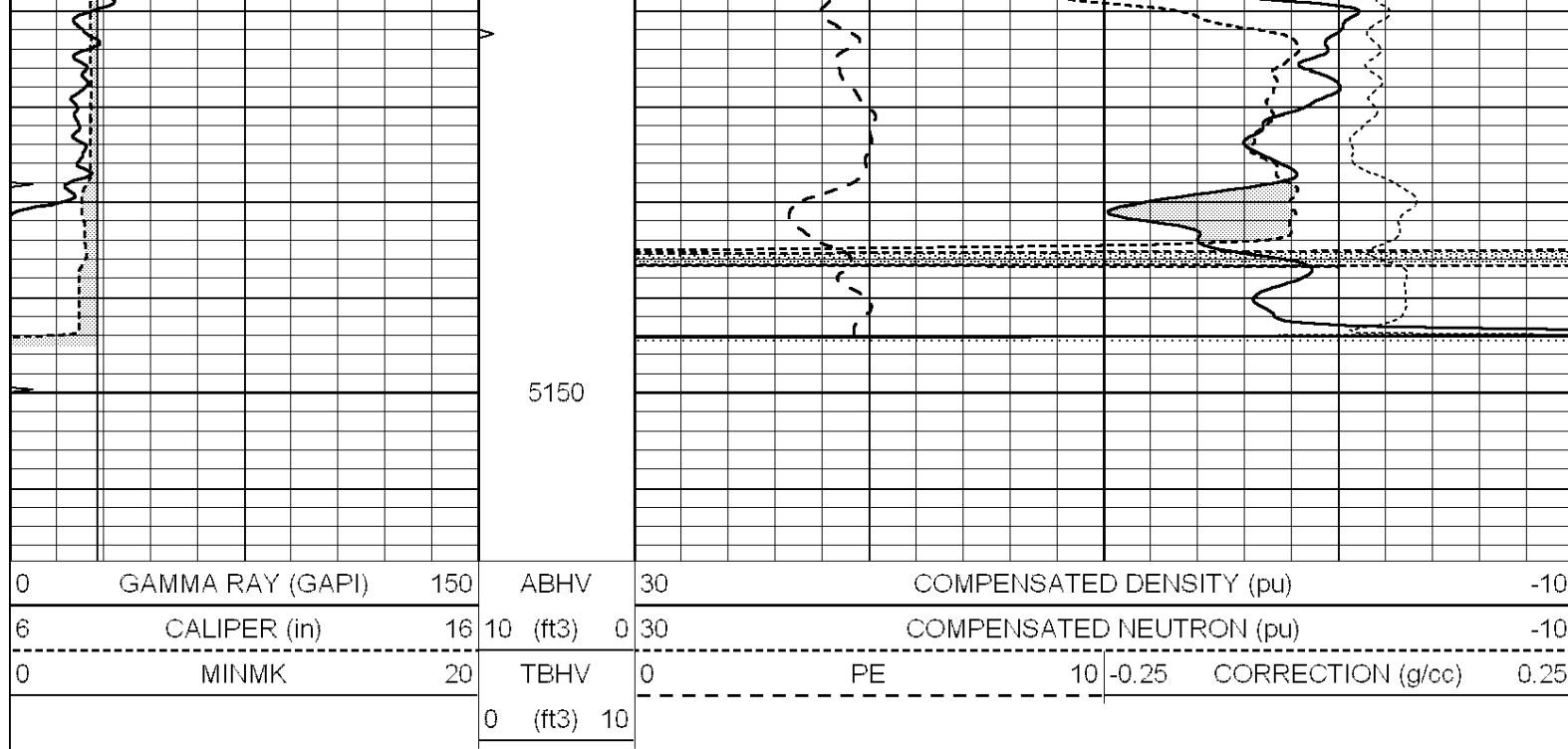
REPEAT SECTION

Database File: 006301pe.db
 Dataset Pathname: pass2.2
 Presentation Format: ldt_neu
 Dataset Creation: Sun Feb 27 12:09:57 2011 by Calc Open-Cased 090629
 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 -0.25 CORRECTION (g/cc) 0.25
			0 (ft3)	10		







Calibration Report

Database File: 006301pe.db
Dataset Pathname: pass3.2
Dataset Creation: Sun Feb 27 11:55:08 2011 by Calc Open-Cased 090629

Dual Induction Calibration Report

Serial-Model: DIL3-GEAR
Performed: Fri Feb 25 01:15:56 2011

Readings				References			Results	
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.011	0.656	V	0.000	400.000	mmho/m	640.000	-1.000
Medium	0.013	0.740	V	0.000	462.500	mmho/m	700.000	-13.000
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.002	0.645	V	0.000	400.000	mmho/m	622.059	-1.071
Medium	0.007	0.740	V	0.000	462.500	mmho/m	631.393	-4.555

Litho Density Calibration Report

Serial: 003N Model: PRB
Performed Tue Sep 08 14:14:44 2009

Litho Density Calibration

	Background	Magnesium	Aluminum	Sandstone	
Window 1	2042.6	12312.8	4225.8	13758.4	cps
Window 2	1855.8	10134.7	3624.2	11113.1	cps
Window 3	1639.4	6760.2	2716.3	7260.3	cps
Window 4	466.4	469.2	466.1	476.5	cps
Long Space	0.0	8278.9	1768.4	9257.4	cps
Short Space	2.2	2377.3	1544.1	2574.2	cps
Rho		1.7100	2.5900	1.3800	g/cc
Pe			2.5700	1.5500	

Rib Angle : 44.4 Rib Slope : 0.979 Density/Spine Ratio : 0.549
Spine Angle : 74.4 Spine Slope : 3.577 Spine Intercept : -18.8

Caliper	Readings	Reference	
Low Ref	1.8	5.7	
High Ref	4.6	14.0	
	Gain: 3.0		Offset: 0.4
Compensated Neutron Calibration Report			
	Serial Number:	NEU_3I	
	Tool Model:	G	
CALIBRATION			
	Detector	Readings	Target
			Normalization
	Short Space	997.00 cps	1000.00 cps
	Long Space	986.00 cps	1000.00 cps
			1.0000
			1.0000
Gamma Ray Calibration Report			
	Serial Number:	GR3	
	Tool Model:	OPEN	
	Performed:	Fri Feb 25 03:56:00 2011	
	Calibrator Value:	200.0	GAPI
	Background Reading:	3.0	cps
	Calibrator Reading:	186.0	cps
	Sensitivity:	0.7000	GAPI/cps