



SUPERIOR
Hays,
Kansas

COMPENSATED
DENSITY / NEUTRON
PE LOG

Company		VINCENT OIL CORPORATION	
Well		WHITE #2-6	
Field		KINGSDOWN NORTHWEST	
County		FORD	
State		KANSAS	
Location:		AP1 # : 15-057-20706-0000	
SEC 6 TWP 29S RGE 22W		DIL/MEL	
Permanent Datum		GROUND LEVEL	
Log Measured From		KELLY BUSHING 12' A.G.L.	
Drilling Measured From		KELLY BUSHING	
Elevation		K.B. 2503	
		D.F. 2501	
		G.L. 2491	
Date	11/18/10		
Run Number	TWO		
Depth Driller	5257		
Depth Logger	5262		
Bottom Logged Interval	5260		
Top Log Interval	4300		
Casing Driller	8 5/8"@613'		
Casing Logger	606		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,800 PPM	
Density / Viscosity	9.4/57		
pH / Fluid Loss	9.5/10.0		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.600@60F		
Rmf @ Meas. Temp	.450@60F		
Rmc @ Meas. Temp	.720@60F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.283@127F		
Time Circulation Stopped	5 HOURS		
Time Logger on Bottom	3:00 A.M.		
Maximum Recorded Temperature	127F		
Equipment Number	0836		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	JIM HALL		

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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. (HWY 54 & 94) 1N. ON "RD. #125", 1W., 1/2N., E. INTO

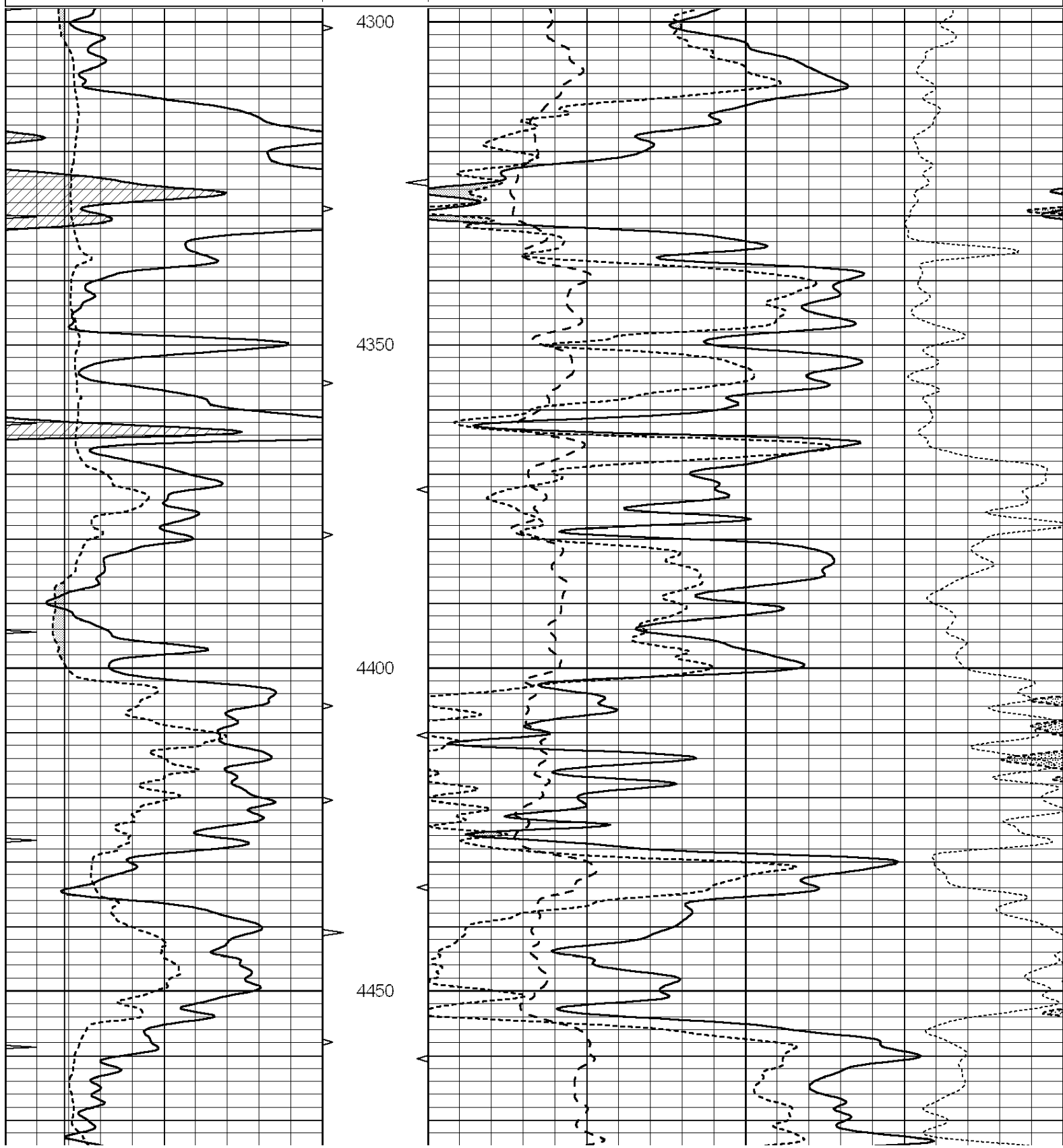


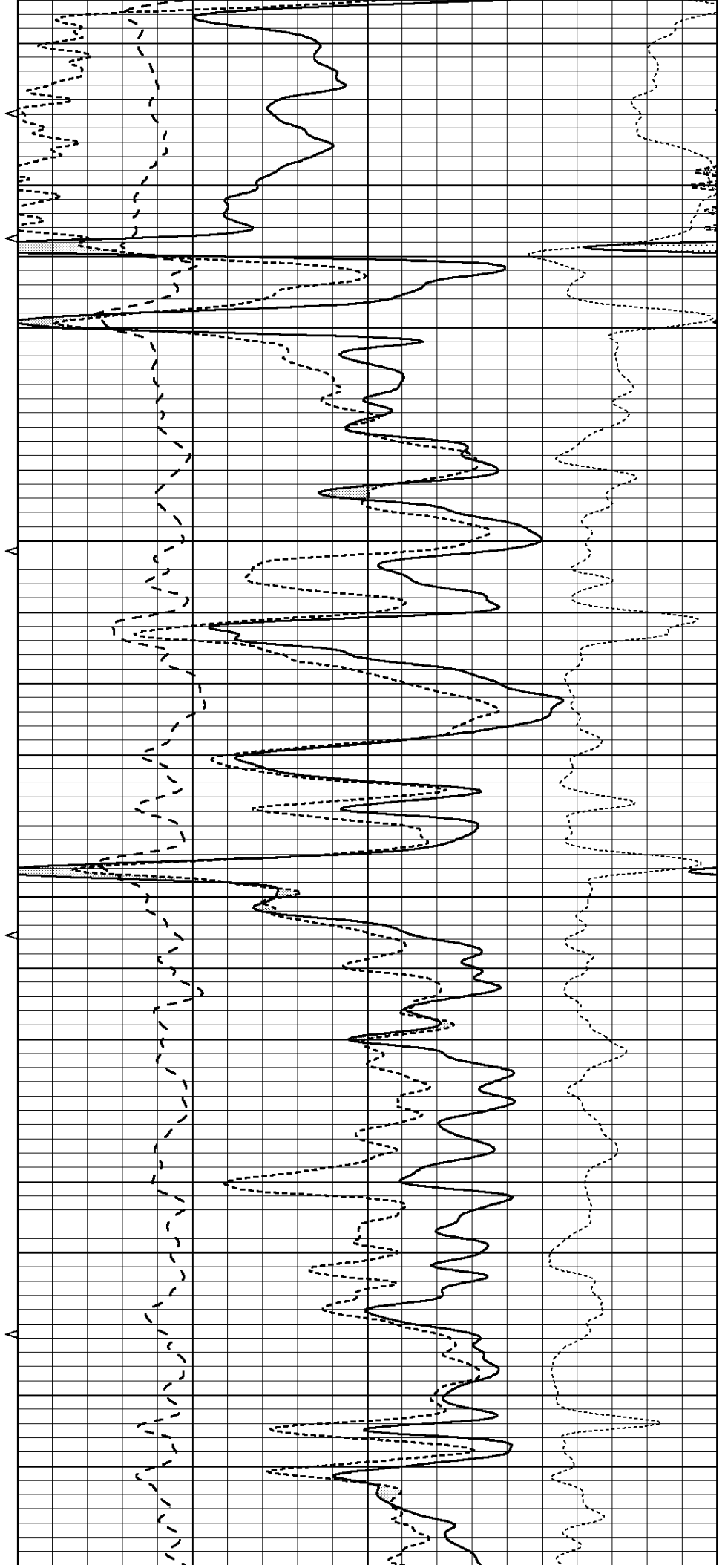
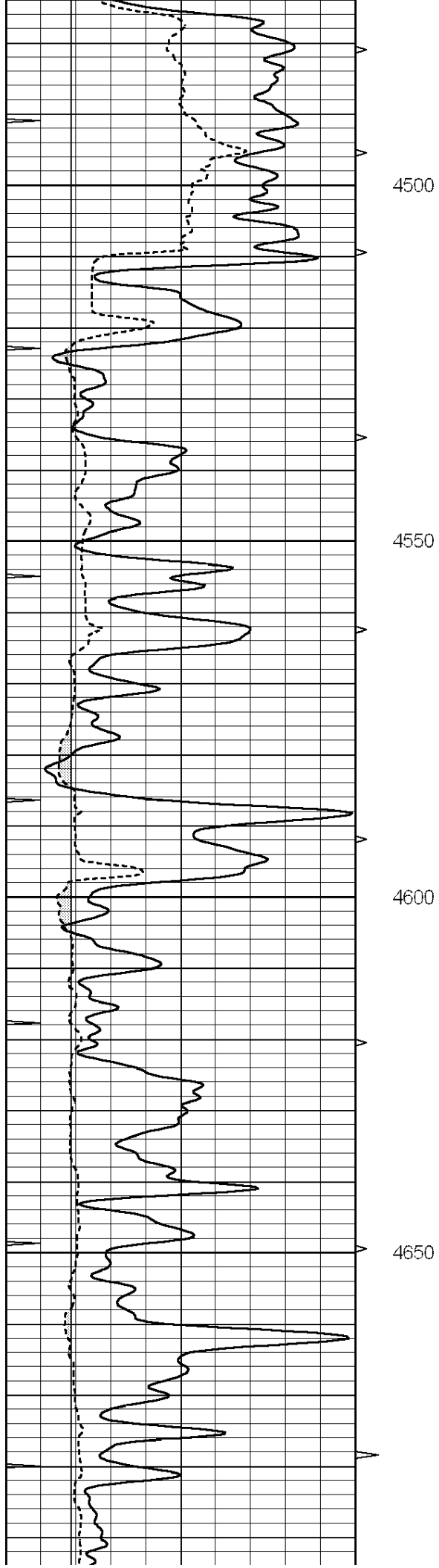
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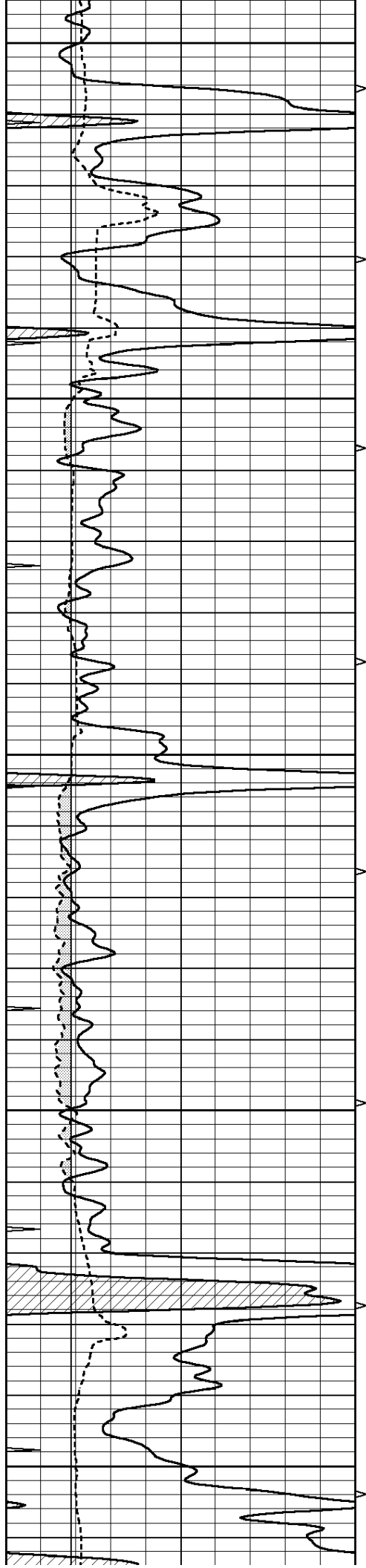
MAIN SECTION

Database File: 005812pe.db
Dataset Pathname: pass3.6
Presentation Format: ldt_neu
Dataset Creation: Fri Nov 19 06:16:43 2010
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	10	TBHV	0	PE	10	-0.25	CORRECTION (g/cc)	0.25	
			0 (ft3)	10						







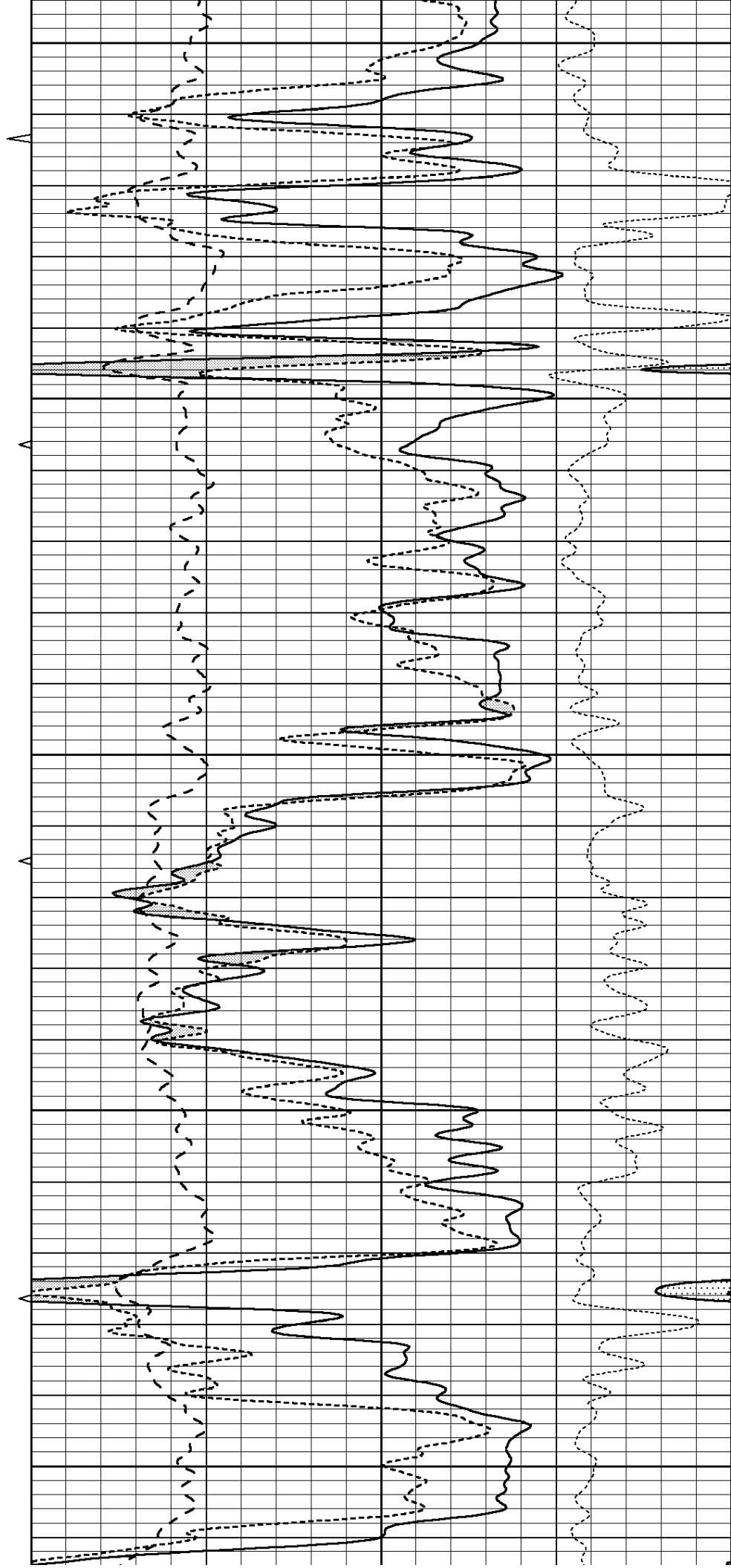
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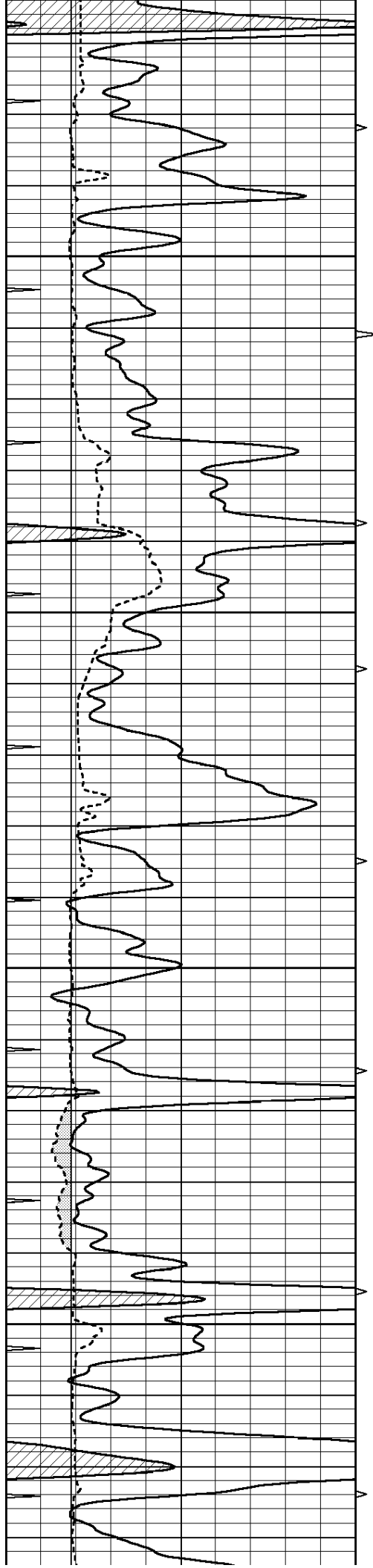
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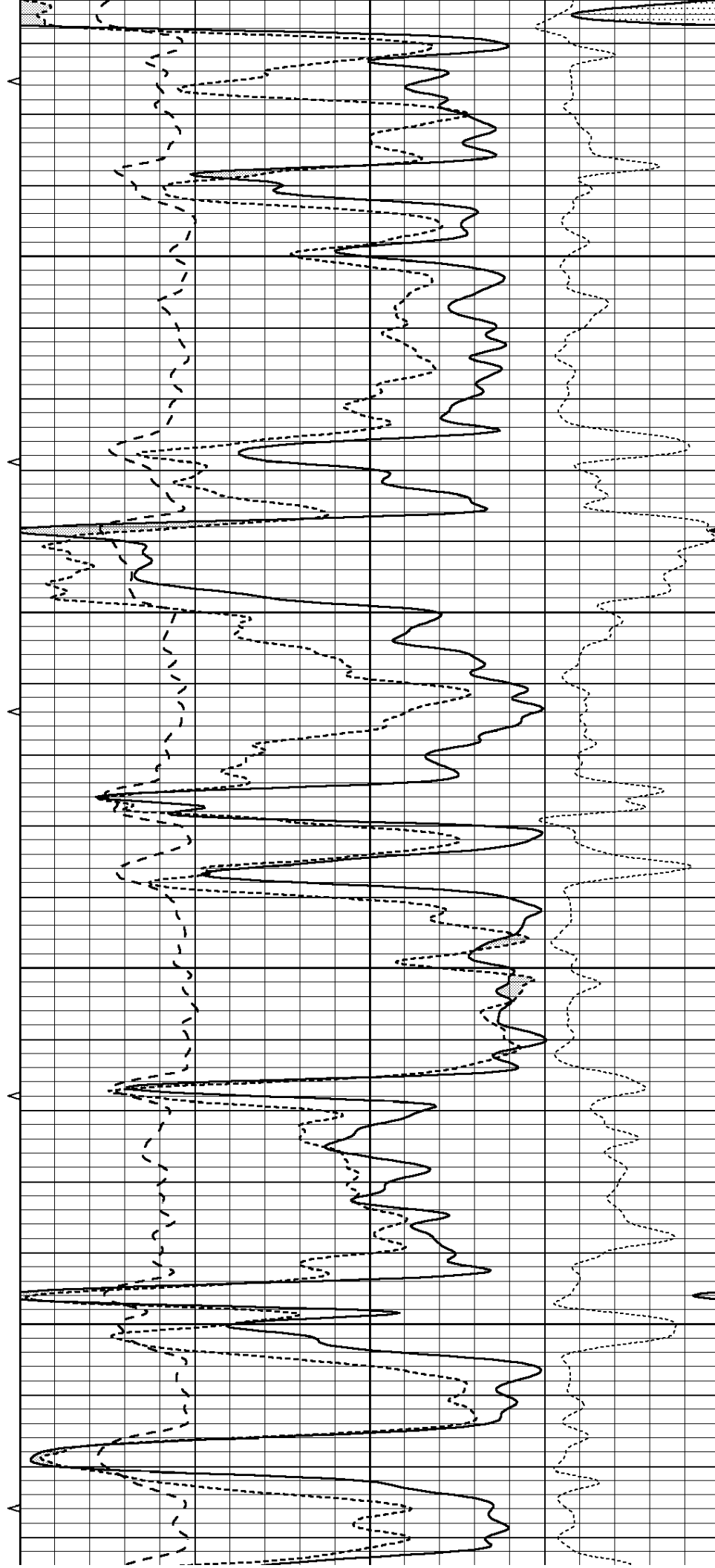


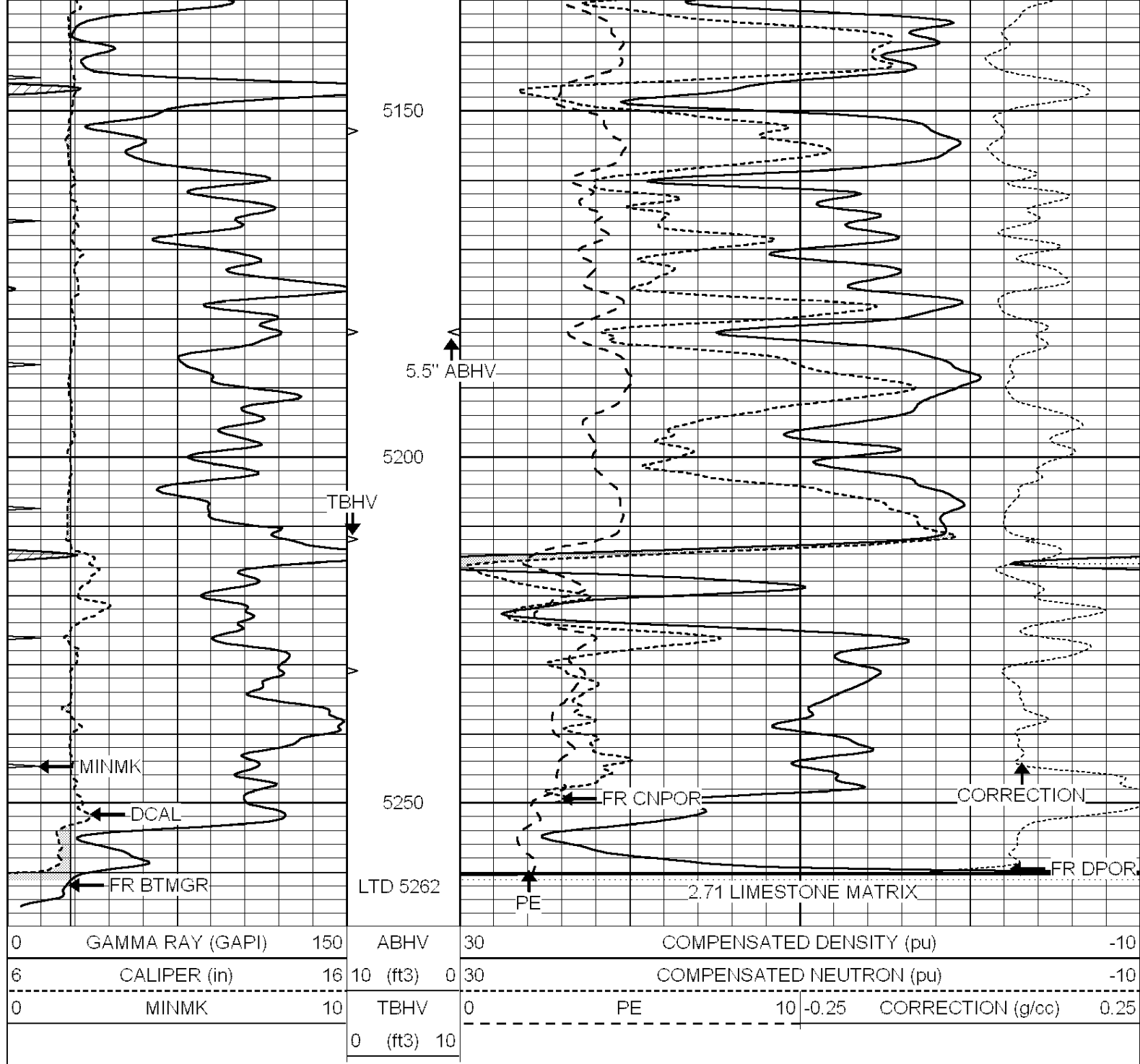
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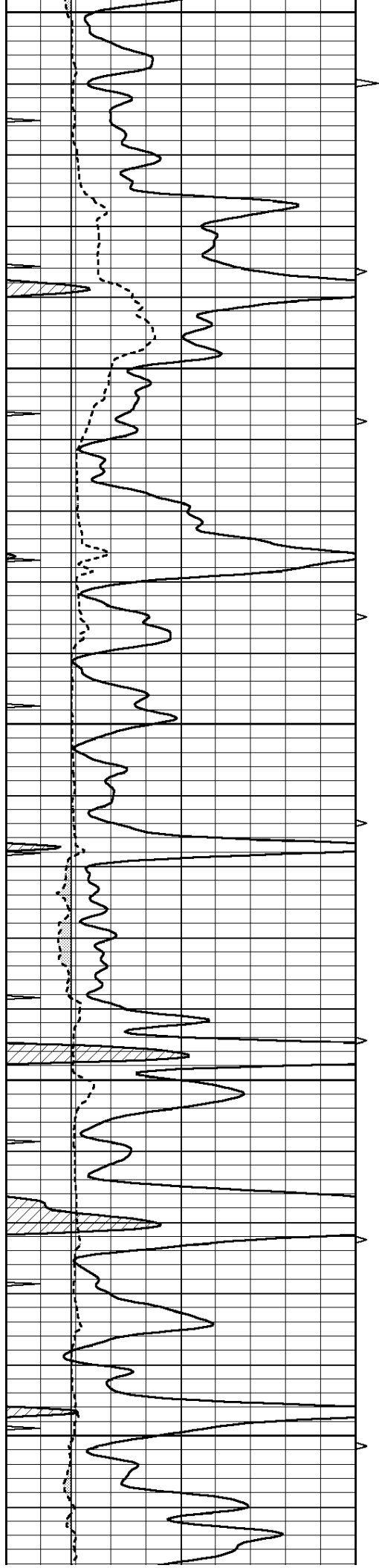


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REPEAT SECTION

Database File: 005812pe.db
 Dataset Pathname: pass2.6
 Presentation Format: ldt_neu
 Dataset Creation: Fri Nov 19 04:05:13 2010 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	30	COMPENSATED NEUTRON (pu)				-10
0	MINMK	10	TBHV	0	PE	10	-0.25	CORRECTION (g/cc)	0.25	
			0 (ft3)	10						



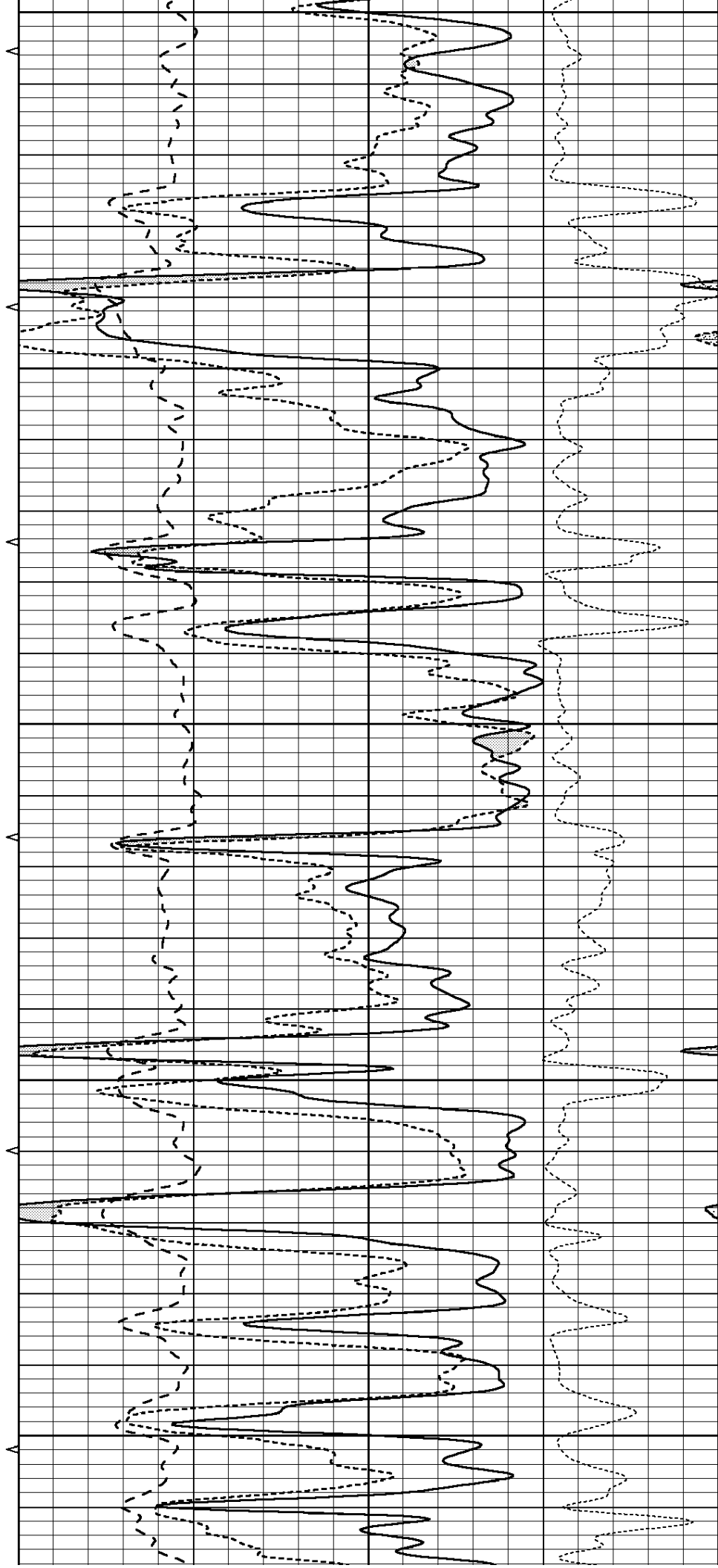
4950

5000

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5100

5150



Window 1	1000.0	11012.0	3932.0	12710.0	cps
Window 2	1531.4	9204.7	3267.8	9851.9	cps
Window 3	1198.3	4733.6	1952.5	4920.6	cps
Window 4	317.3	321.2	325.9	303.6	cps
Long Space	0.0	7673.3	1736.4	8320.4	cps
Short Space	1.7	2548.5	1657.2	2628.8	cps
Rho		1.7100	2.5900	1.3800	g/cc
Pe			2.5700	1.5500	
Rib Angle	: 43.8	Rib Slope	: 0.961	Density/Spine Ratio	: 0.569
Spine Angle	: 73.8	Spine Slope	: 3.453	Spine Intercept	: -18.1

Caliper					
Low Ref	Readings	Reference			
High Ref	3.2	6.8			
	6.2	14.0			
	Gain: 2.3		Offset: -0.7		

Compensated Neutron Calibration Report

Serial Number:	NEU_3I
Tool Model:	G

CALIBRATION						
Detector	Readings		Target		Normalization	
Short Space	997.00	cps	1000.00	cps	1.0000	
Long Space	986.00	cps	1000.00	cps	1.0000	

Gamma Ray Calibration Report

Serial Number:	GR3	
Tool Model:	OPEN	
Performed:	Fri Nov 19 03:51:26 2010	
Calibrator Value:	200.0	GAPI
Background Reading:	3.0	cps
Calibrator Reading:	186.0	cps
Sensitivity:	1.0500	GAPI/cps