



SUPERIOR
Hays,
Kansas

COMPENSATED
DENSITY / NEUTRON
PE LOG

Company	VINCENT OIL CORPORATION		
Well	MCCARTY #4-36		
Field	WILDCAT		
County	FORD		
State	KANSAS		
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Well	MCCARTY #4-36		
Field	WILDCAT		
County	FORD		
State	KANSAS		
Location:	API # : 15-057-20796-0000		
Permanent Datum	GROUND LEVEL	Elevation	2505
Log Measured From	KELLY BUSHING 8' A.G.L.		
Drilling Measured From	KELLY BUSHING		
SEC 36	TWP 28S	RGE 23W	
Other Services		DIL/MEL SONIC	
Elevation		K.B. 2513 D.F. 2511 G.L. 2505	
Date	4/28/12		
Run Number	ONE		
Depth Driller	5380		
Depth Logger	5374		
Bottom Logged Interval	5350		
Top Log Interval	4200		
Casing Driller	8 5/8" @ 652'		
Casing Logger	652		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 6,100 PPM	
Density / Viscosity	9.3/49		
pH / Fluid Loss	10.5/9.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.600 @ 80F		
Rmt @ Meas. Temp	.450 @ 80F		
Rmc @ Meas. Temp	.720 @ 80F		
Source of Rmt / Rmc	MEASUREMENT		
Rm @ BHT	.375 @ 128F		
Time Circulation Stopped	3 HOURS		
Time Logger on Bottom	6:15 A.M.		
Maximum Recorded Temperature	128F		
Equipment Number	4010		
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

FORD, KS. @ COOP ELEVATOR, S. ON BLKTOP TO "T", W. TO CURVE, 1 MORE W. ON DIRT RD., 1S., W.

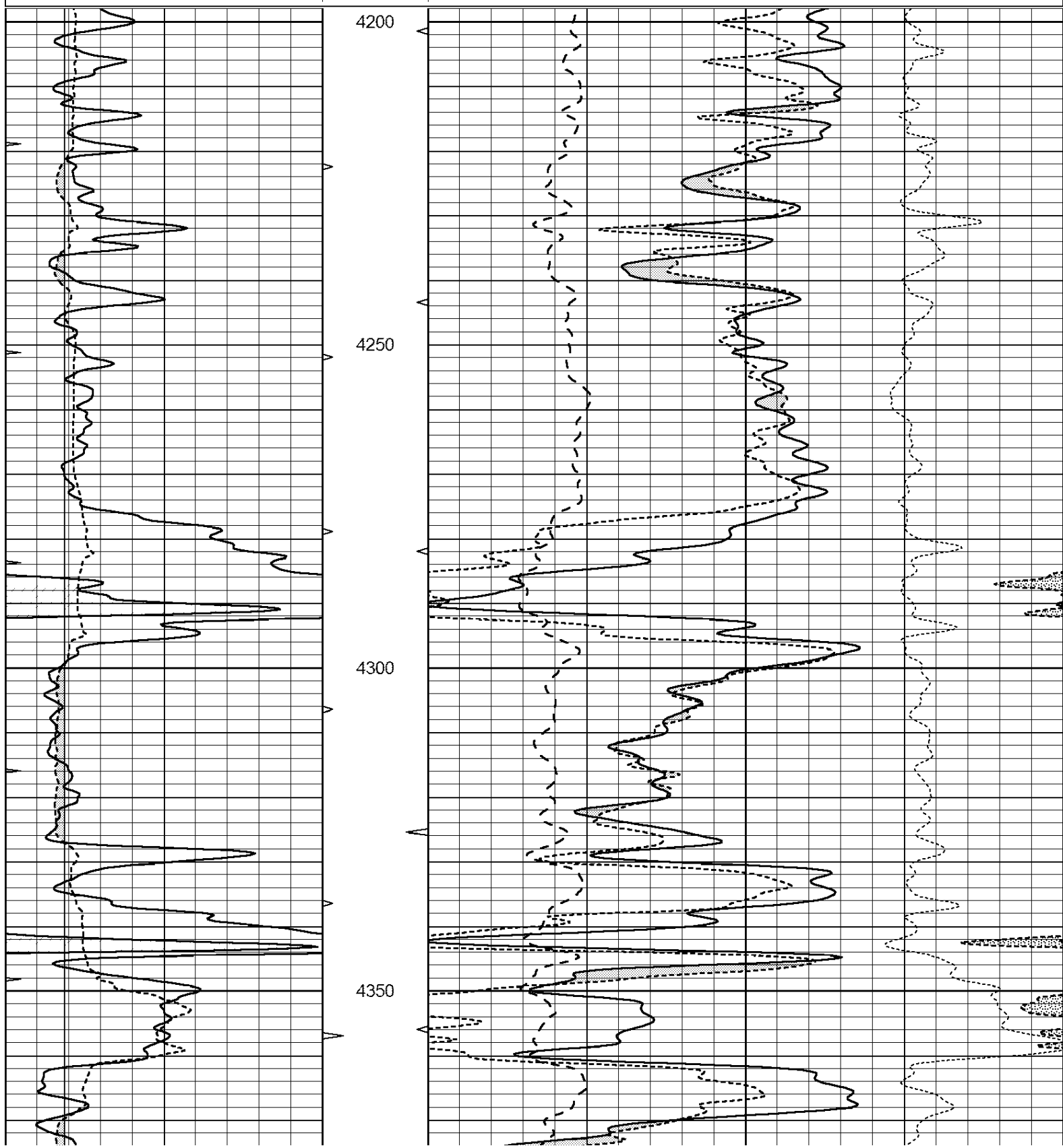


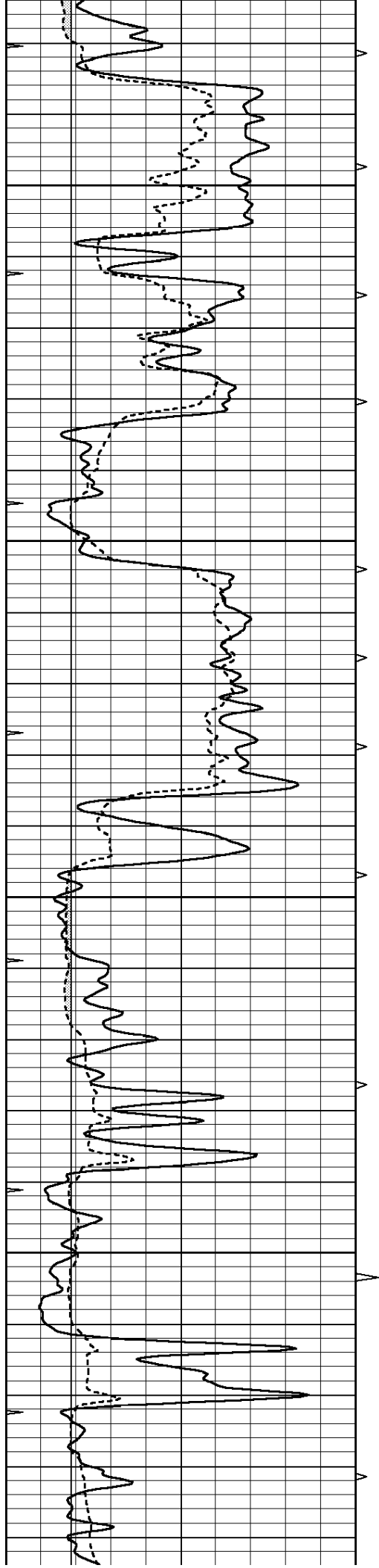
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MAIN SECTION

Database File: 408757pe.db
 Dataset Pathname: pass3.10
 Presentation Format: ldt_neu
 Dataset Creation: Sat Apr 28 08:05:44 2012
 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		



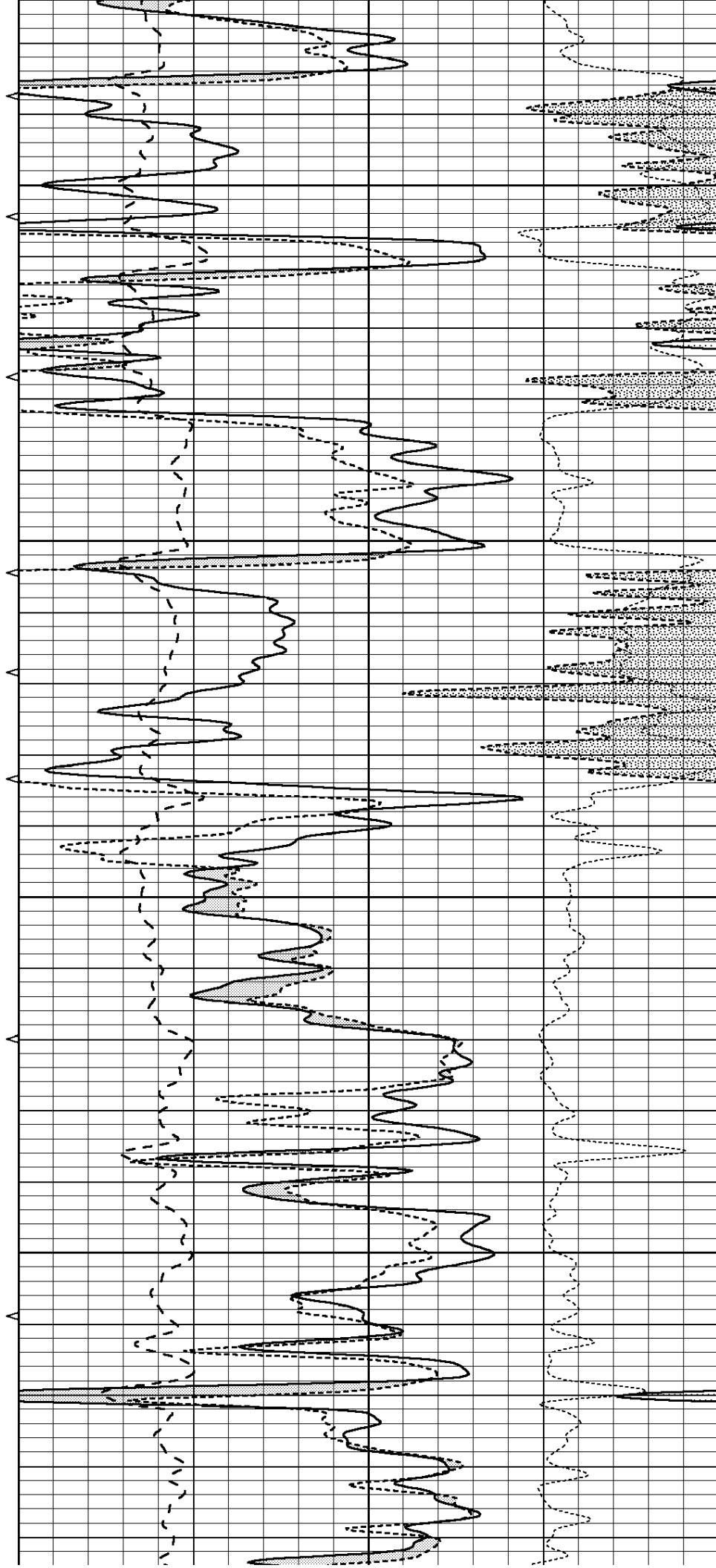


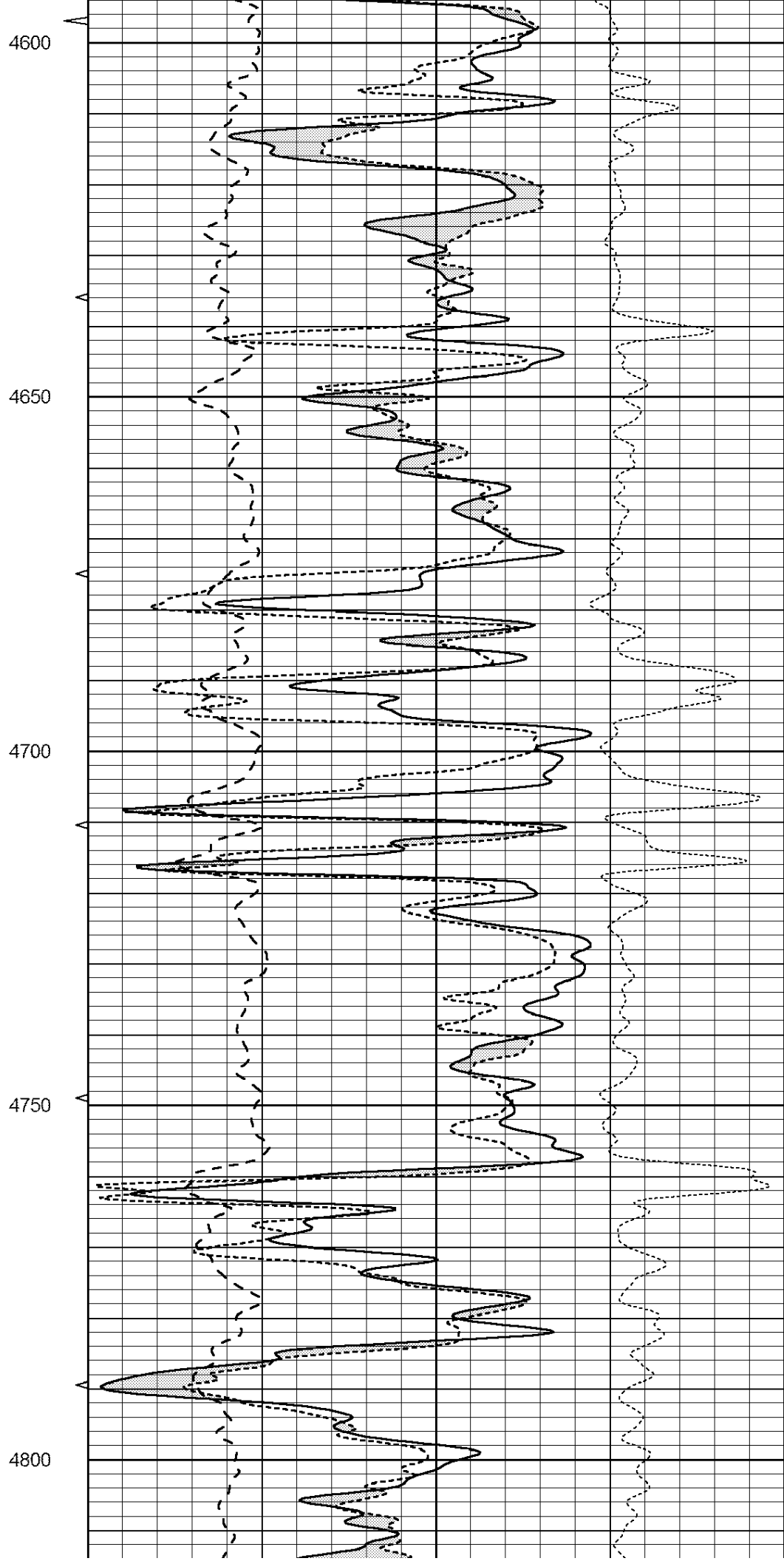
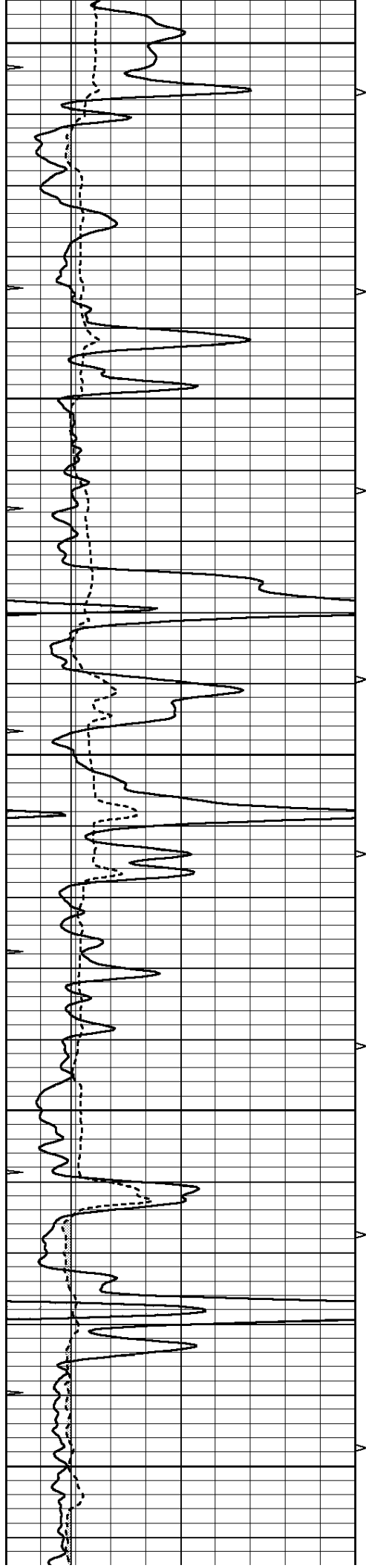
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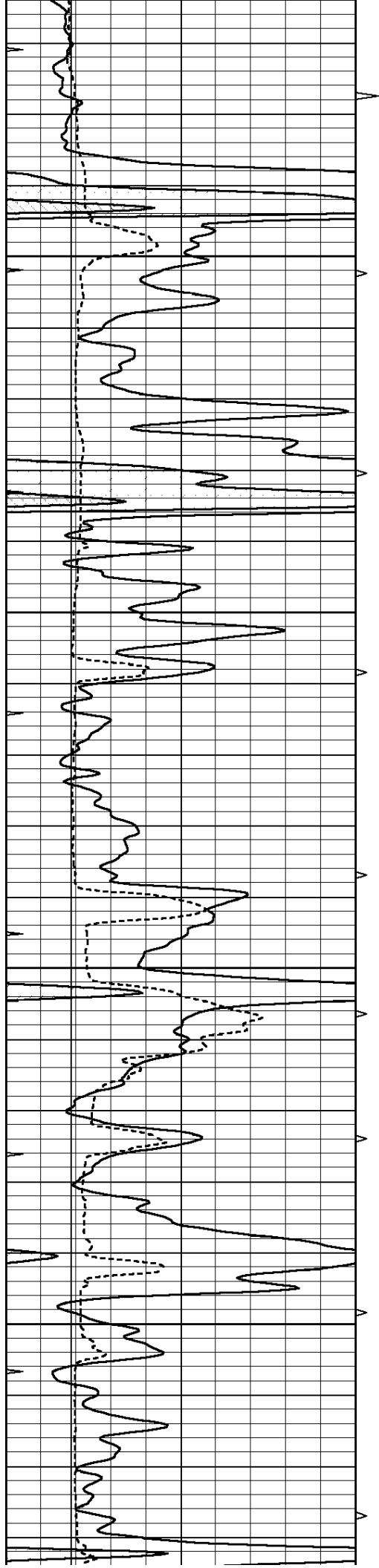
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4500

4550





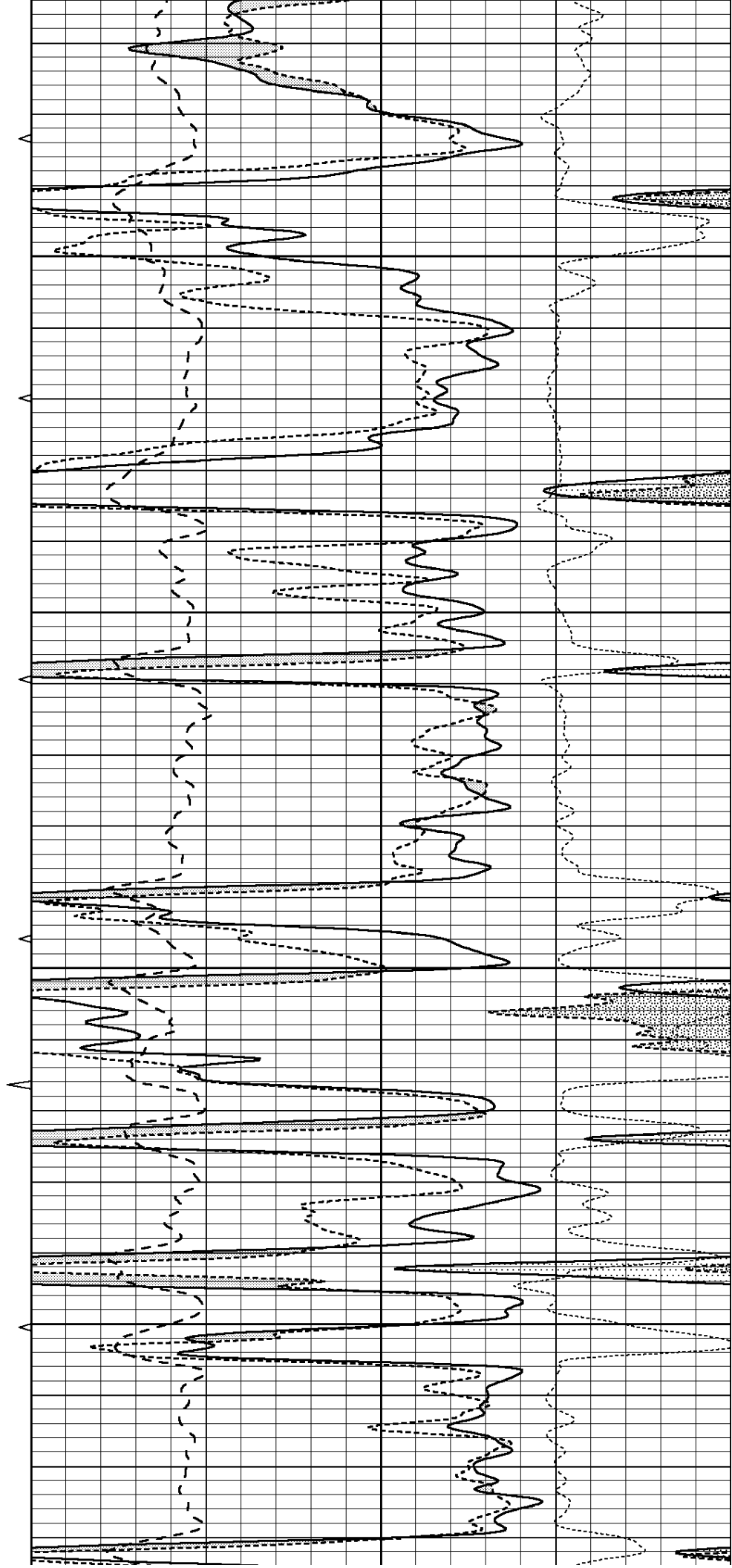


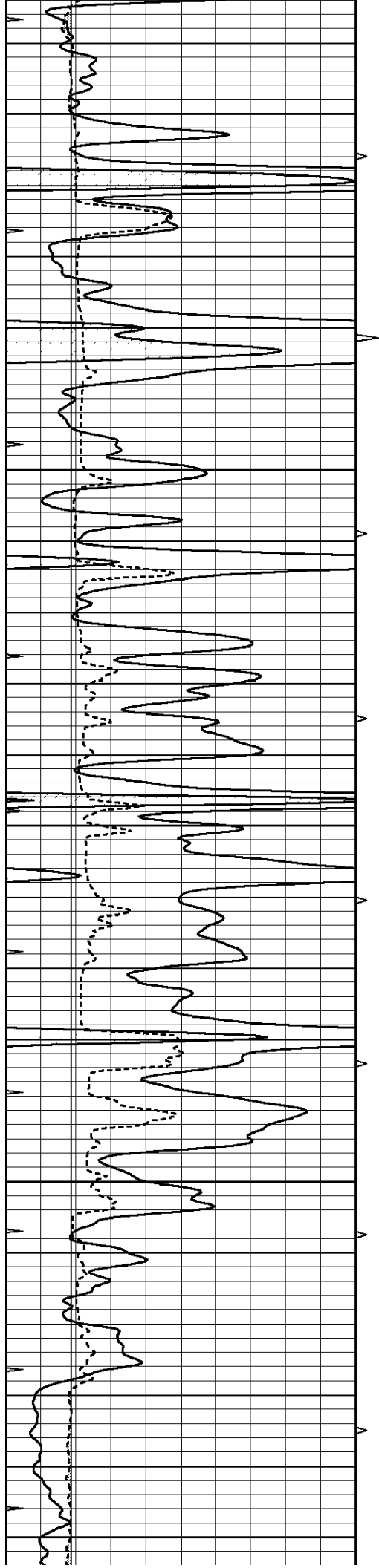
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4950

5000





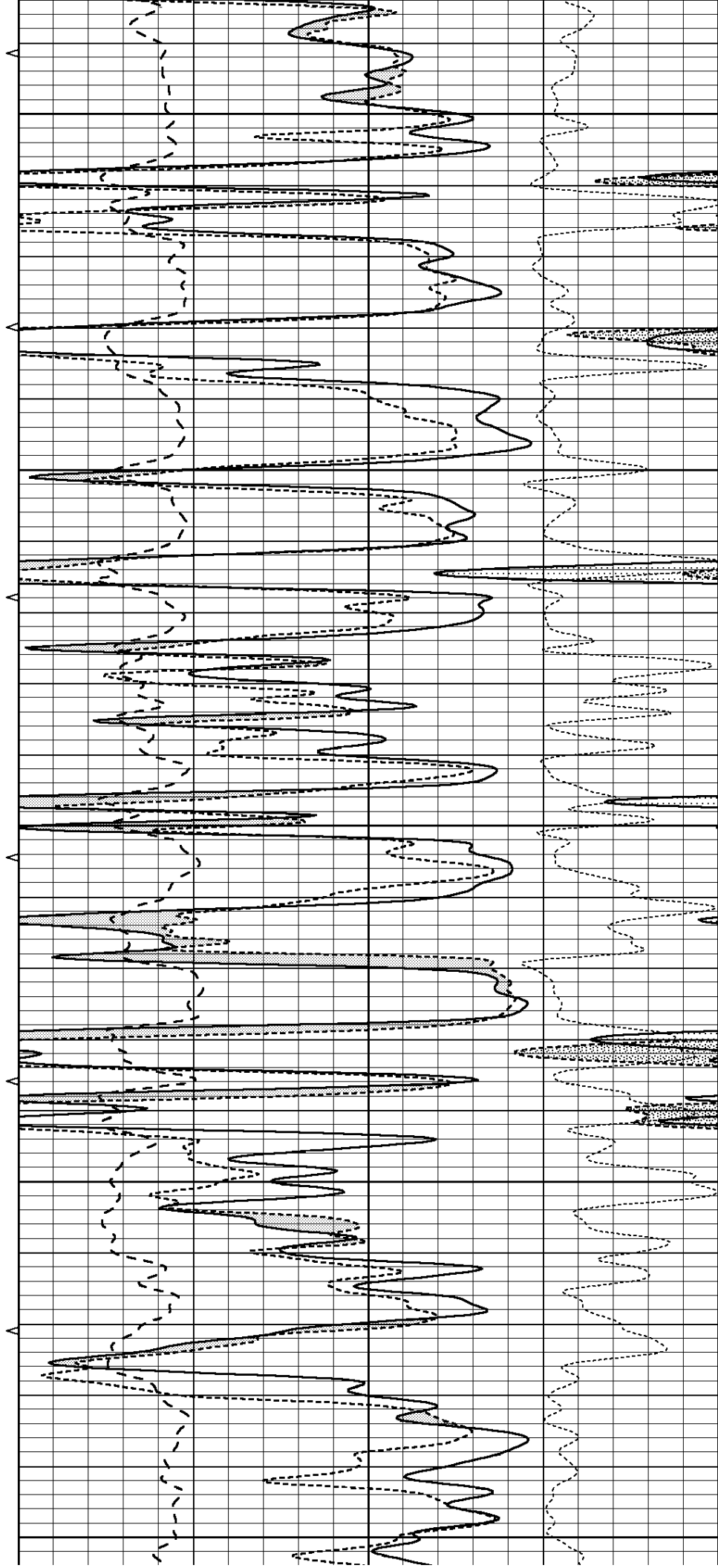
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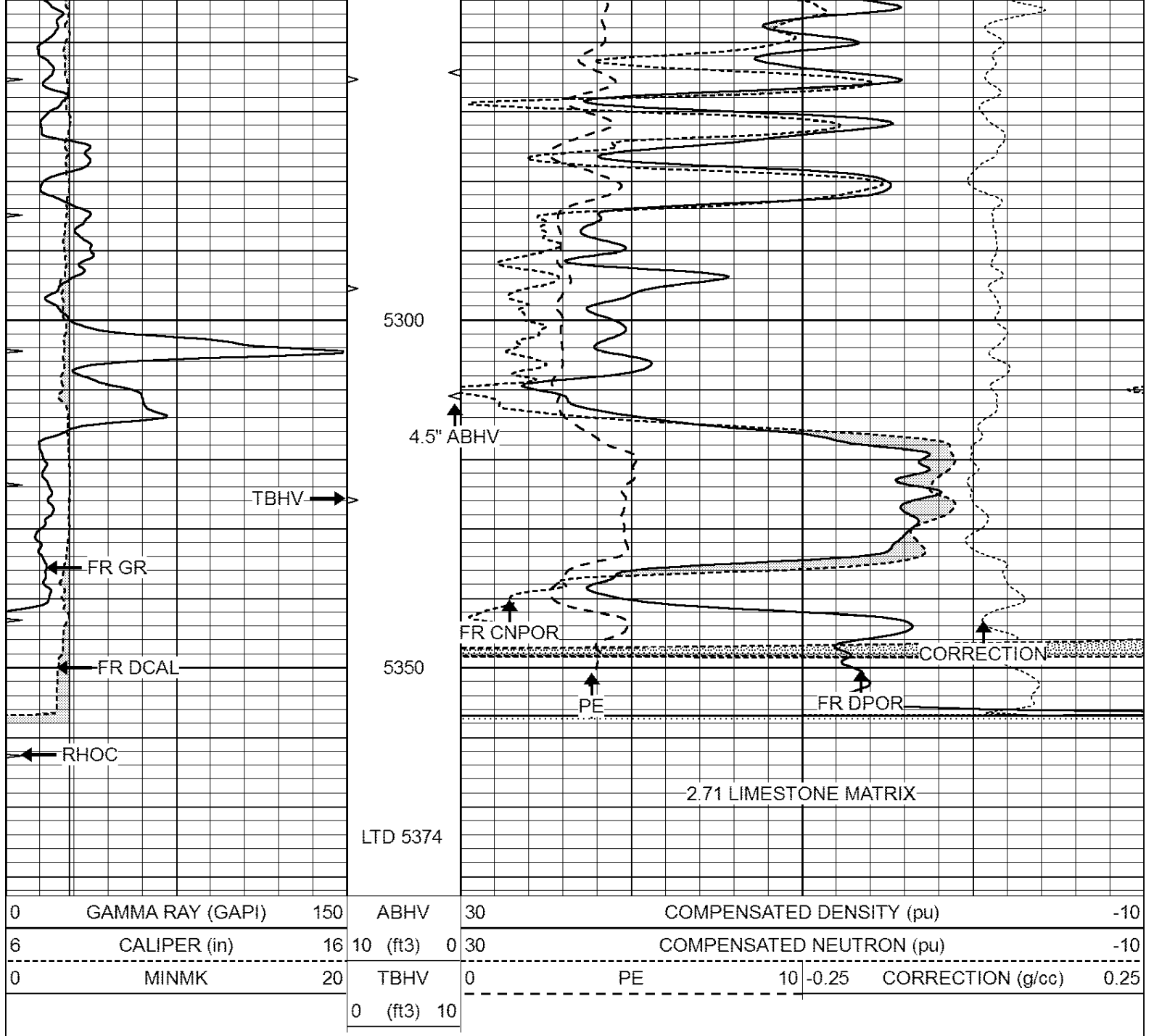
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5150

5200

5250

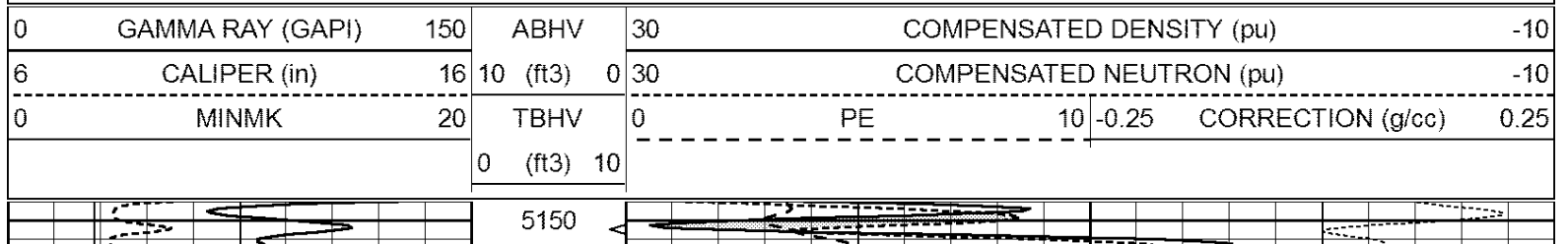


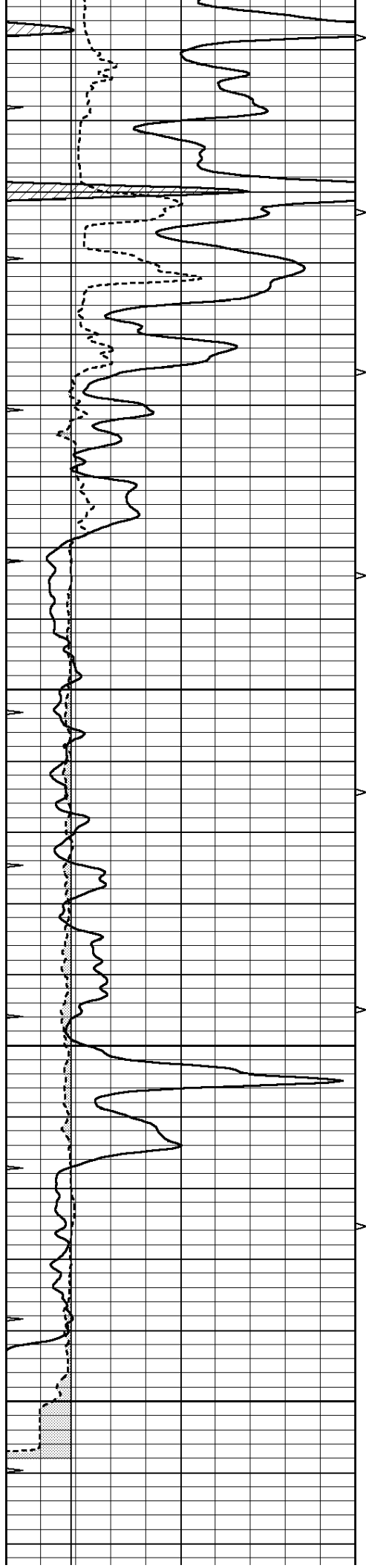


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REPEAT SECTION

Database File: 408757pe.db
Dataset Pathname: pass2.3
Presentation Format: ldt_neu
Dataset Creation: Sat Apr 28 06:48:14 2012
Charted by: Depth in Feet scaled 1:240



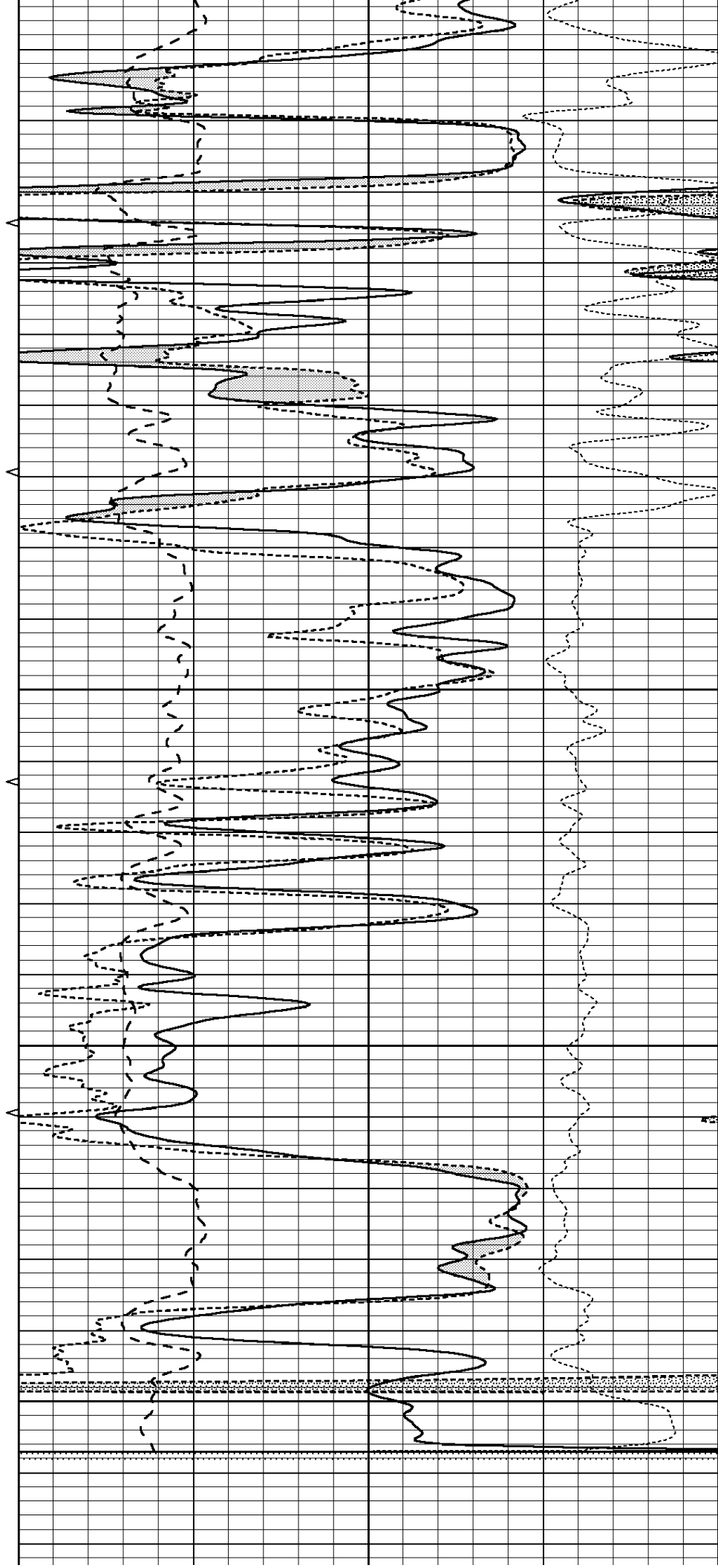


5200

5250

5300

5350



PRE-SURVEY VERIFICATION			
Detector	Readings	Measured	Target

Short Space	cps	pu	pu
Long Space	cps		
POST-SURVEY VERIFICATION			
Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu
Gamma Ray Calibration Report			
Serial Number:	070559		
Tool Model:	OPEN_GR		
Performed:	Mon Apr 16 22:08:41 2012		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.3000	GAPI/cps	