



SUPERIOR
Hays,
Kansas

COMPENSATED
DENSITY / NEUTRON
LOG

Company	TRANS - PACIFIC OIL CORPORATION		
Well	BRIGGS "C" #1-18		
Field	WILDCAT		
County	GOVE		
State	KANSAS		
Company	TRANS - PACIFIC OIL CORPORATION		
Well	BRIGGS "C" #1-18		
Field	WILDCAT		
County	GOVE		
State	KANSAS		
Location:	AP1 # : 15-063-21956-0000		Other Services
1650' FSL & 1320' FEL			DIL
SEC 18 TWP 14S RGE 27W			
Permanent Datum	GROUND LEVEL	Elevation	2522
Log Measured From	KELLY BUSHING 9' A.G.L.	K.B. 2531	
Drilling Measured From	KELLY BUSHING	D.F. 2529	
		G.L. 2522	
Date	12/8/11		
Run Number	ONE		
Depth Driller	4400		
Depth Logger	4402		
Bottom Logged Interval	4378		
Top Log Interval	3400		
Casing Driller	8 5/8"@225'		
Casing Logger	225		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHORLIDES 4,000 PPM	
Density / Viscosity	9.3/52		
pH / Fluid Loss	10.5/6.4		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.800@80F		
Rmt @ Meas. Temp	.600@80F		
Rmc @ Meas. Temp	.960@80F		
Source of Rmt / Rmc	MEASUREMENT		
Rm @ BHT	.533@120F		
Time Circulation Stopped	2.5 HOURS		
Time Logger on Bottom	6:30 A.M.		
Maximum Recorded Temperature	120F		
Equipment Number	4010		
Location	HAYS, KANSAS		
Recorded By	JEFF LUBBERS		
Witnessed By	CRISTINA GOODRICH		

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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
QUINTER, KS. & I-70, 15S. TO "RD. K", 6W. TO "RD. 60", 1/2S., W. INTO

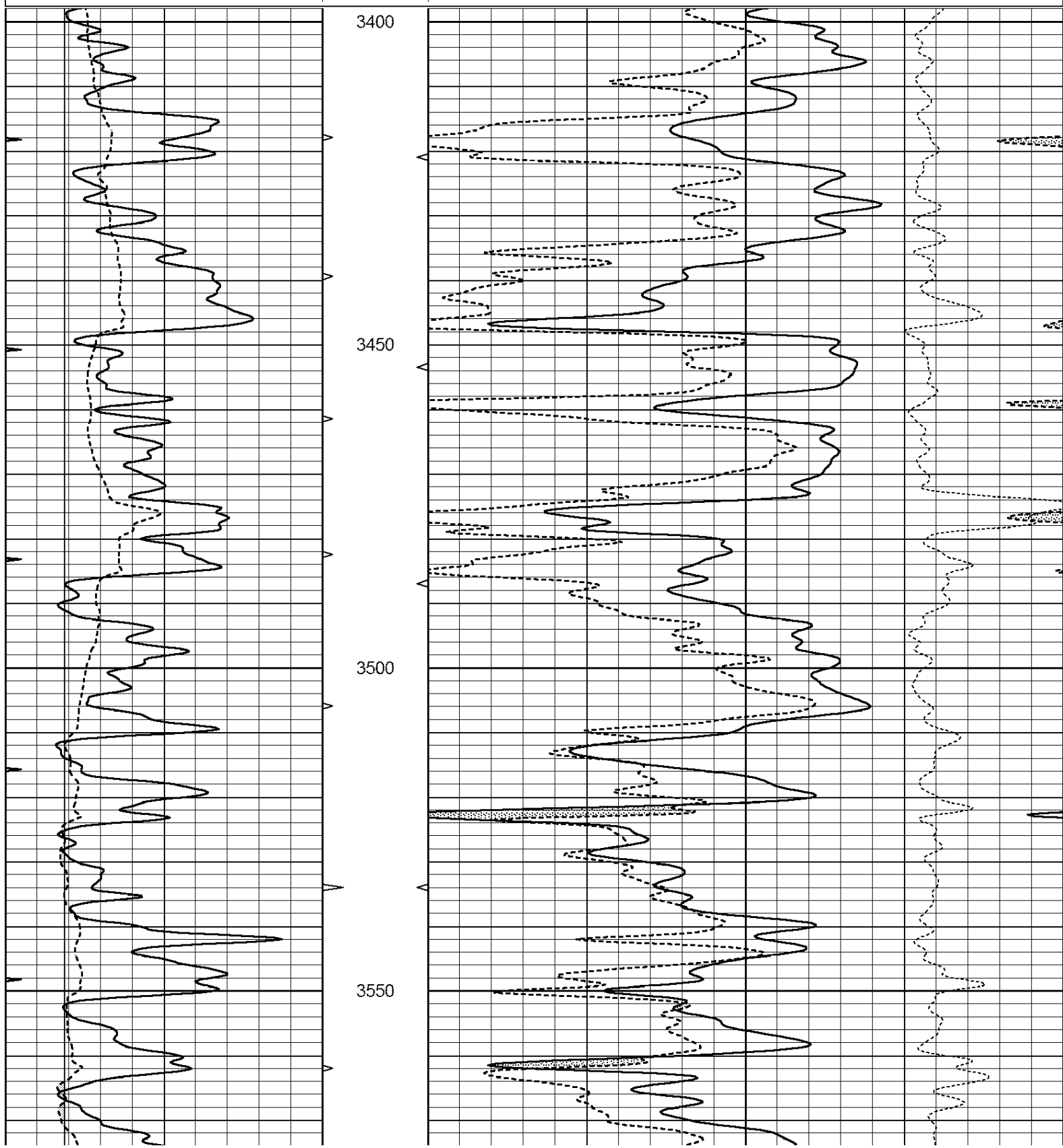


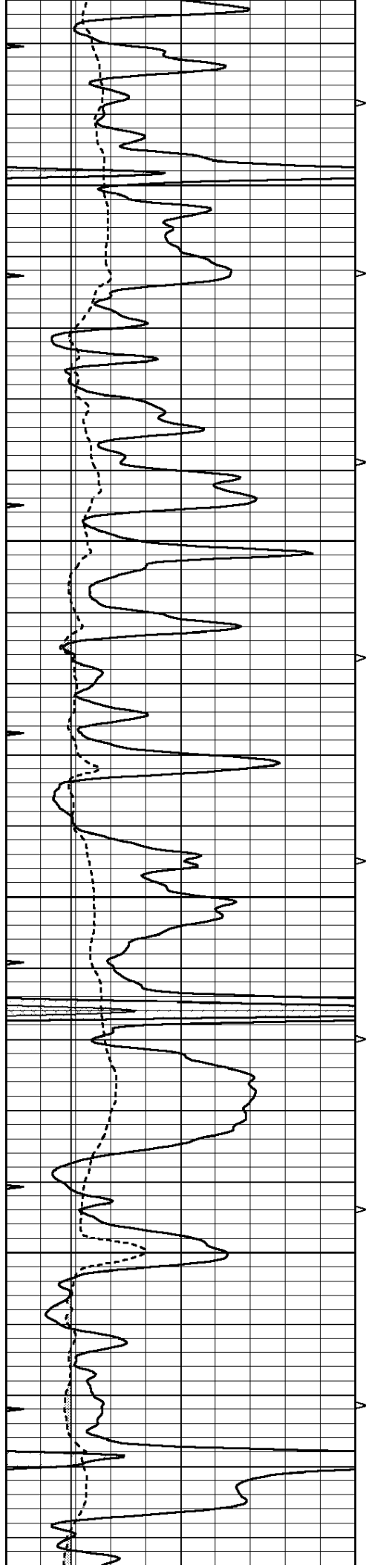
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MAIN SECTION

Database File: 007845ddn.db
Dataset Pathname: pass3.13
Presentation Format: den_neu
Dataset Creation: Thu Dec 08 08:25:39 2011
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	20	TBHV		-0.25 CORRECTION (g/cc)	0.25
			0 (ft3)	10		



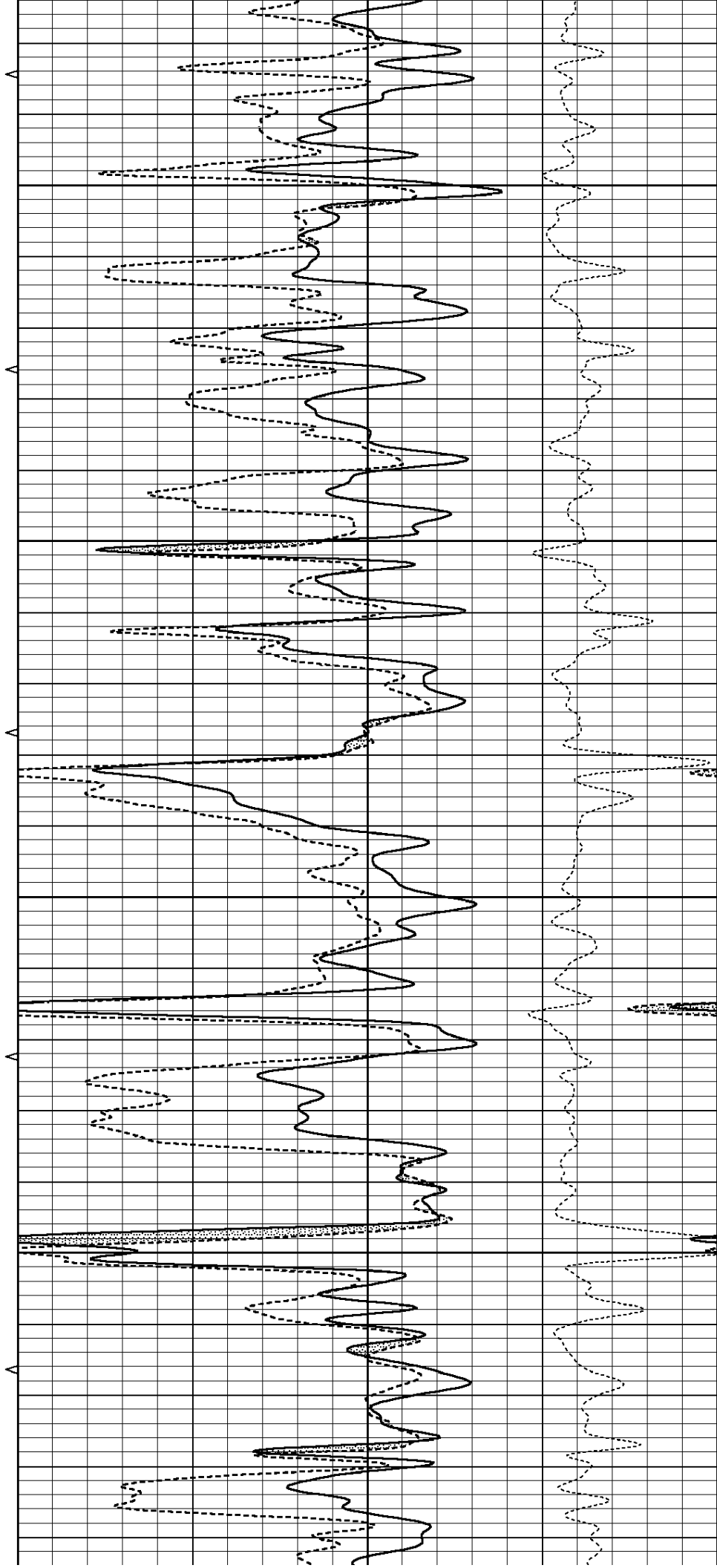


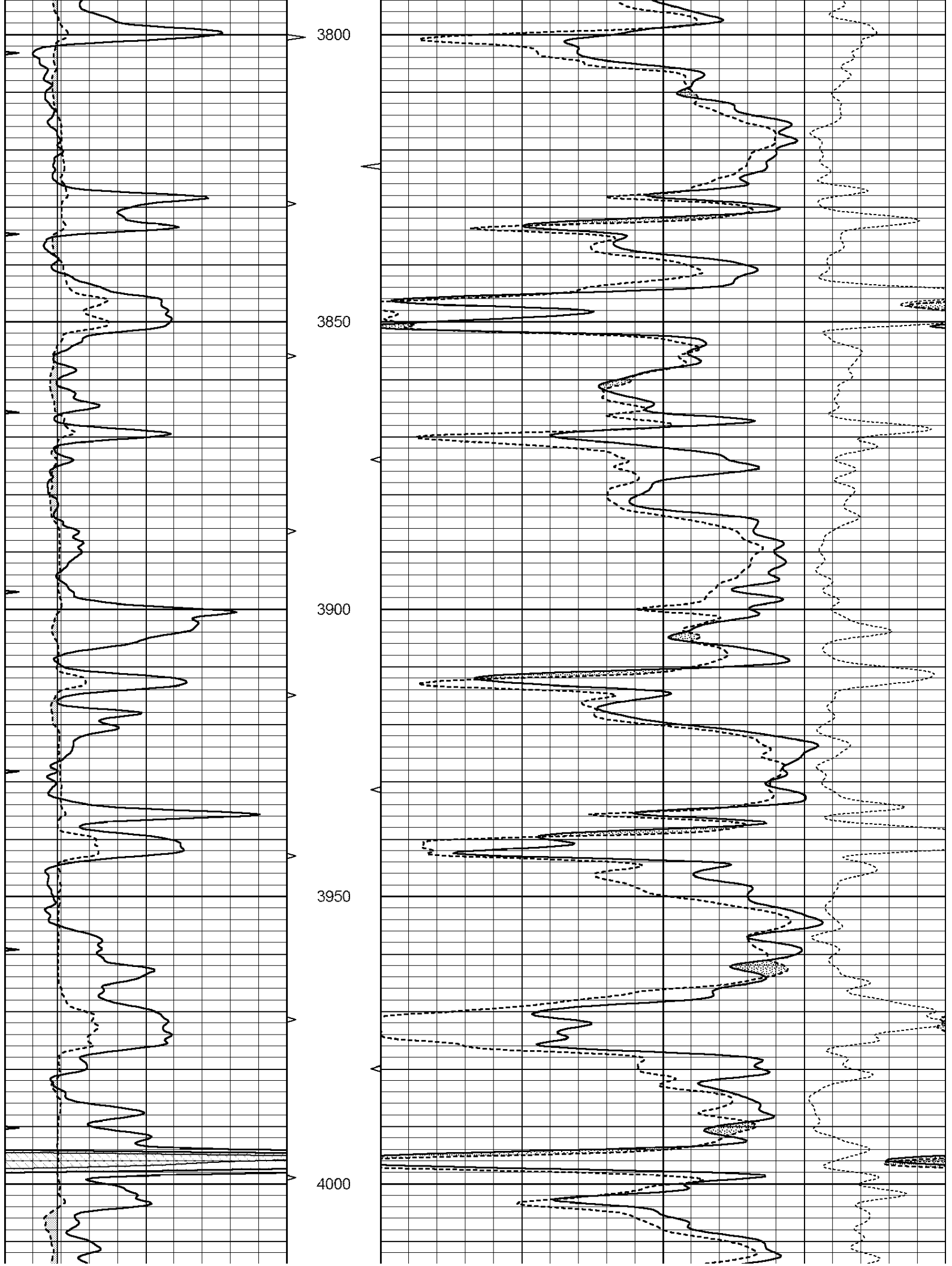
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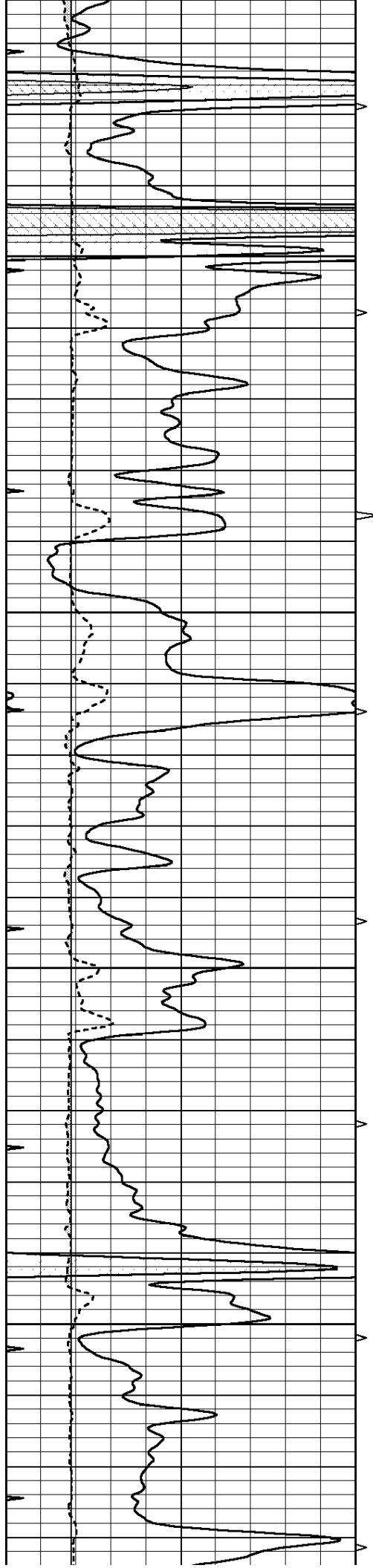
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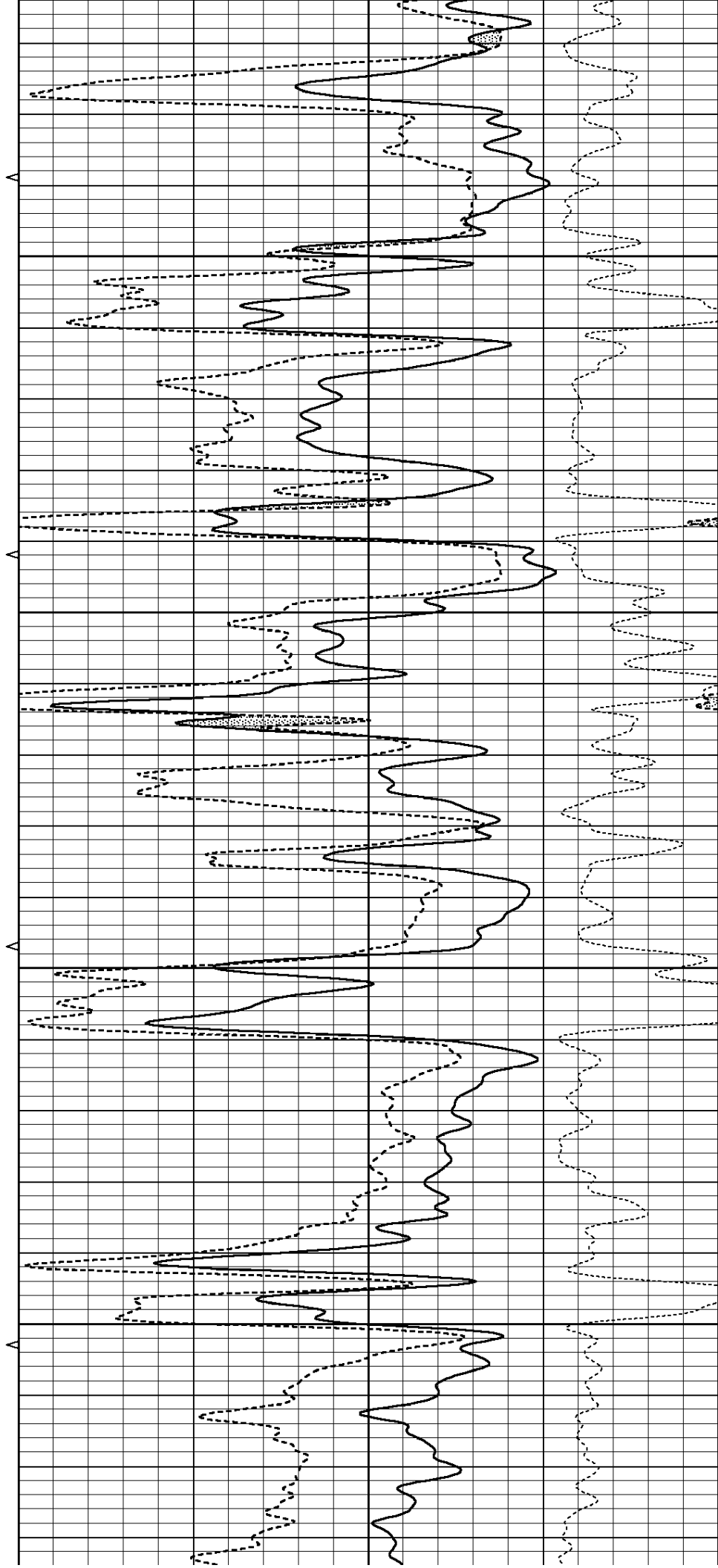


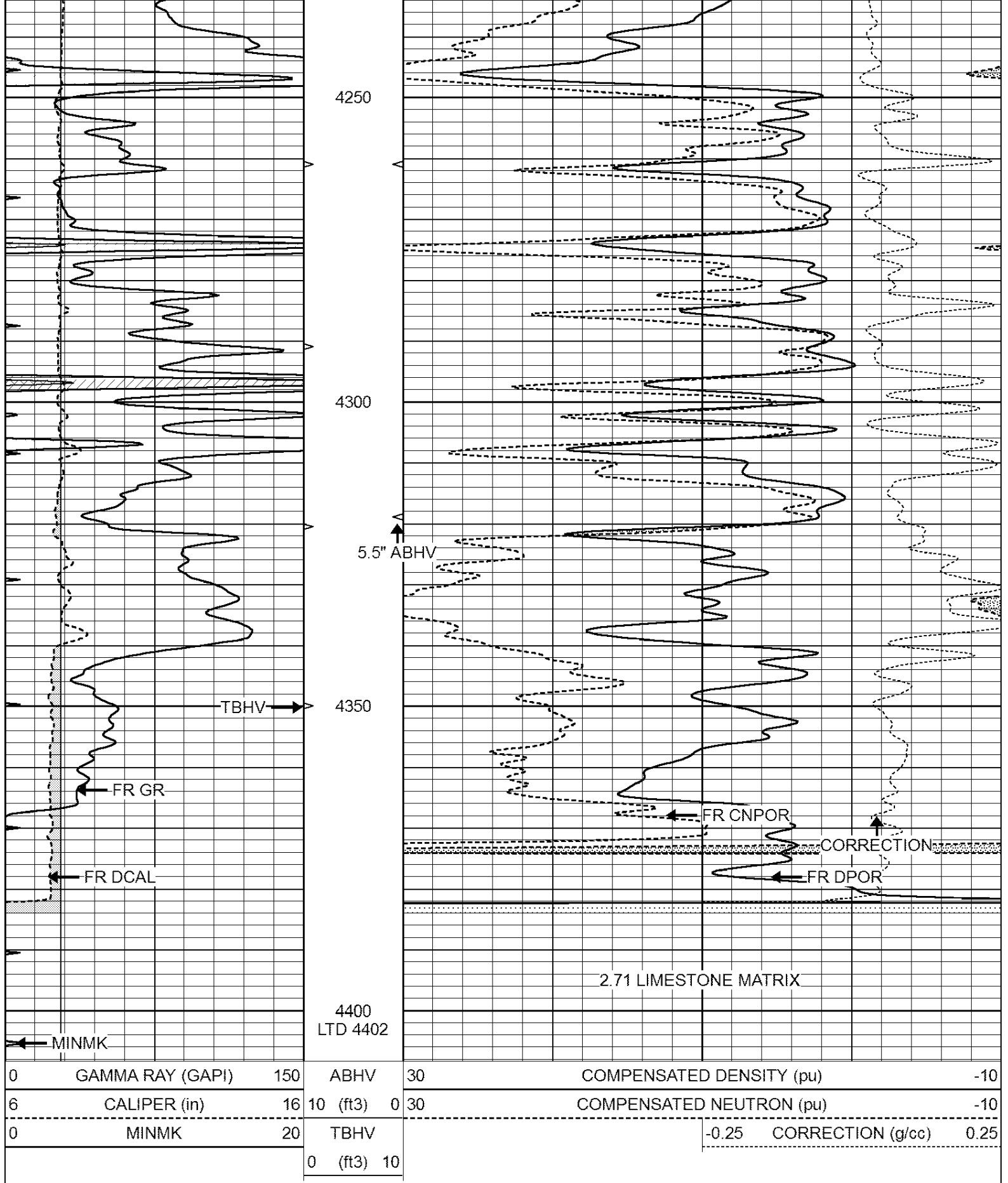
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4100

4150

4200



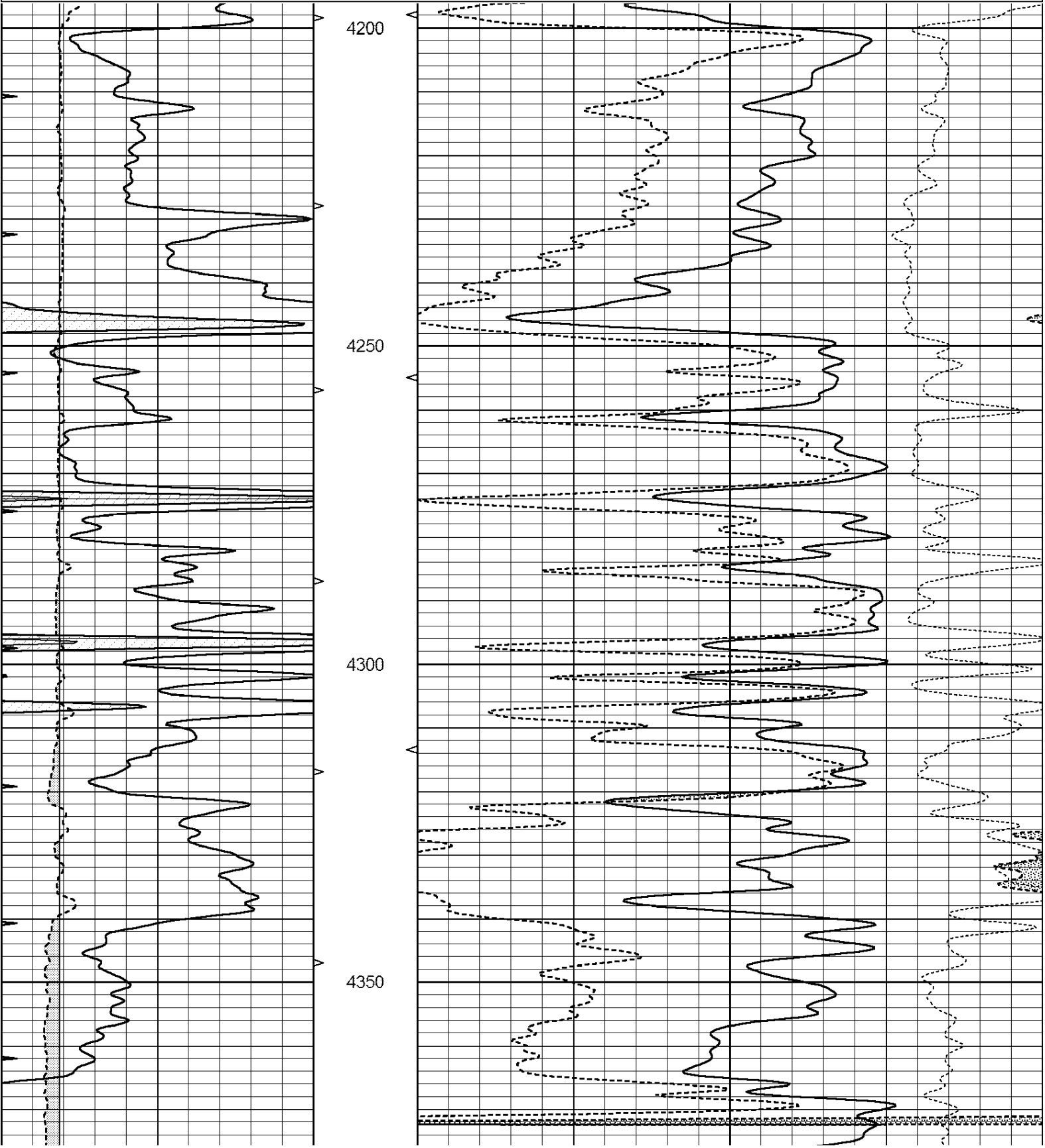


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REPEAT SECTION

Database File: 007845ddn.db
Dataset Pathname: pass2.6
Presentation Format: den_neu
Dataset Creation: Thu Dec 08 08:42:01 2011 by Calc Open-Cased 110302
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	20	TBHV		-0.25 CORRECTION (g/cc)	0.25
			0 (ft3)	10		



Serial Number:	070807
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Tool Model:		Probe	
PRE-SURVEY VERIFICATION			
Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu
POST-SURVEY VERIFICATION			
Detector	Readings	Measured	Target
Short Space	cps		
Long Space	cps	pu	pu
Gamma Ray Calibration Report			
Serial Number:	070558		
Tool Model:	OPEN_GR		
Performed:	Thu Dec 08 06:43:28 2011		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.2500	GAPI/cps	