



SUPERIOR
Hays,
Kansas

RADIATION GUARD LOG

Company	RICE PRODUCTION COMPANY		
Well	DEMEL #1		
Field	KRAFT PRUSA		
County	BARTON	State	KANSAS
Location:	API # : 15-009-25274-0000	Other Services	
1550' FNL & 2310' FEL		MEL/SP	
SEC 7 TWP 16S RGE 11W		Elevation	
Permanent Datum	GROUND LEVEL	Elevation	1836
Log Measured From	KELLY BUSHING 10' A.G.L.	K.B. 1846	
Drilling Measured From	KELLY BUSHING	D.F. 1844	
		G.L. 1836	
Date	11/21/08		
Run Number	CNE		
Depth Driller	3331		
Depth Logger	3319		
Bottom Logged Interval	3318		
Top Log Interval	00		
Casing Driller	8 5/8"@325'		
Casing Logger	325		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 8,000 PPM	
Density / Viscosity	9.1/60		
pH / Fluid Loss	8.5/11.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.550@70F		
Rmf @ Meas. Temp	.413@70F		
Rmc @ Meas. Temp	.660@70F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.350@110F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	1:00 A.M.		
Maximum Recorded Temperature	110F		
Equipment Number	0836		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	HERB DEINES	GEORGE RICE	

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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
DUBUQUE CHURCH, 1S. TO 220 AVE., 1 3/4E., S. INTO GATE

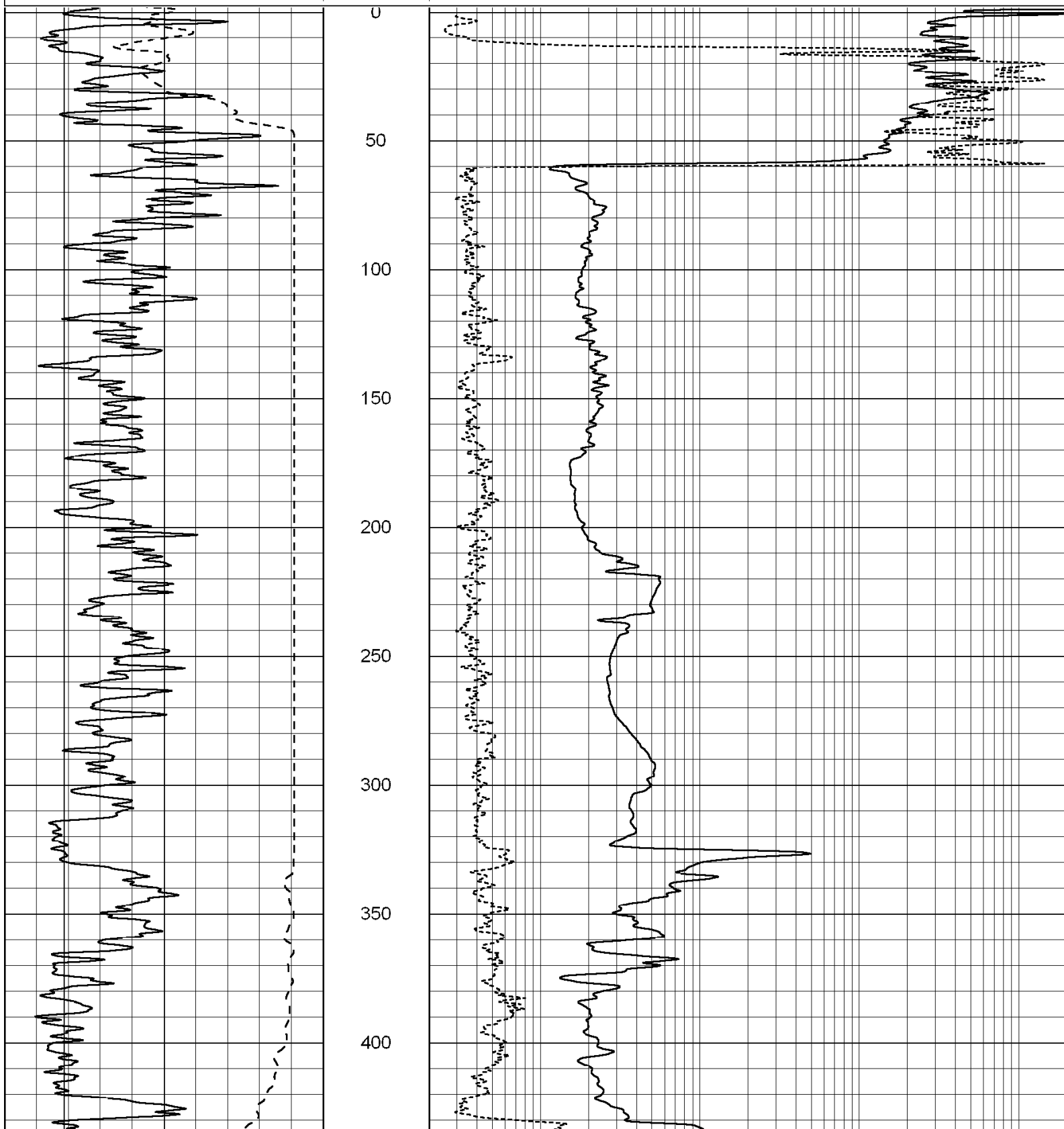


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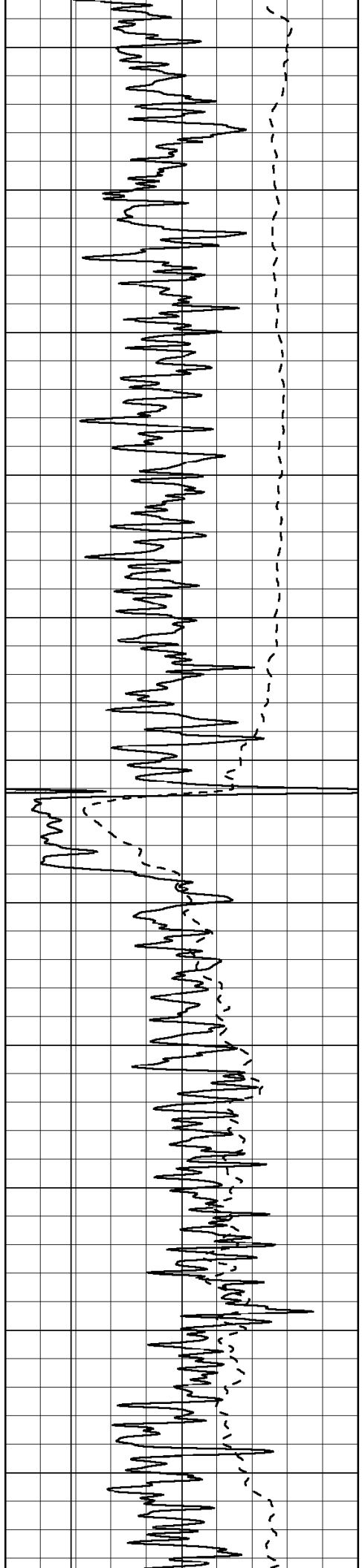
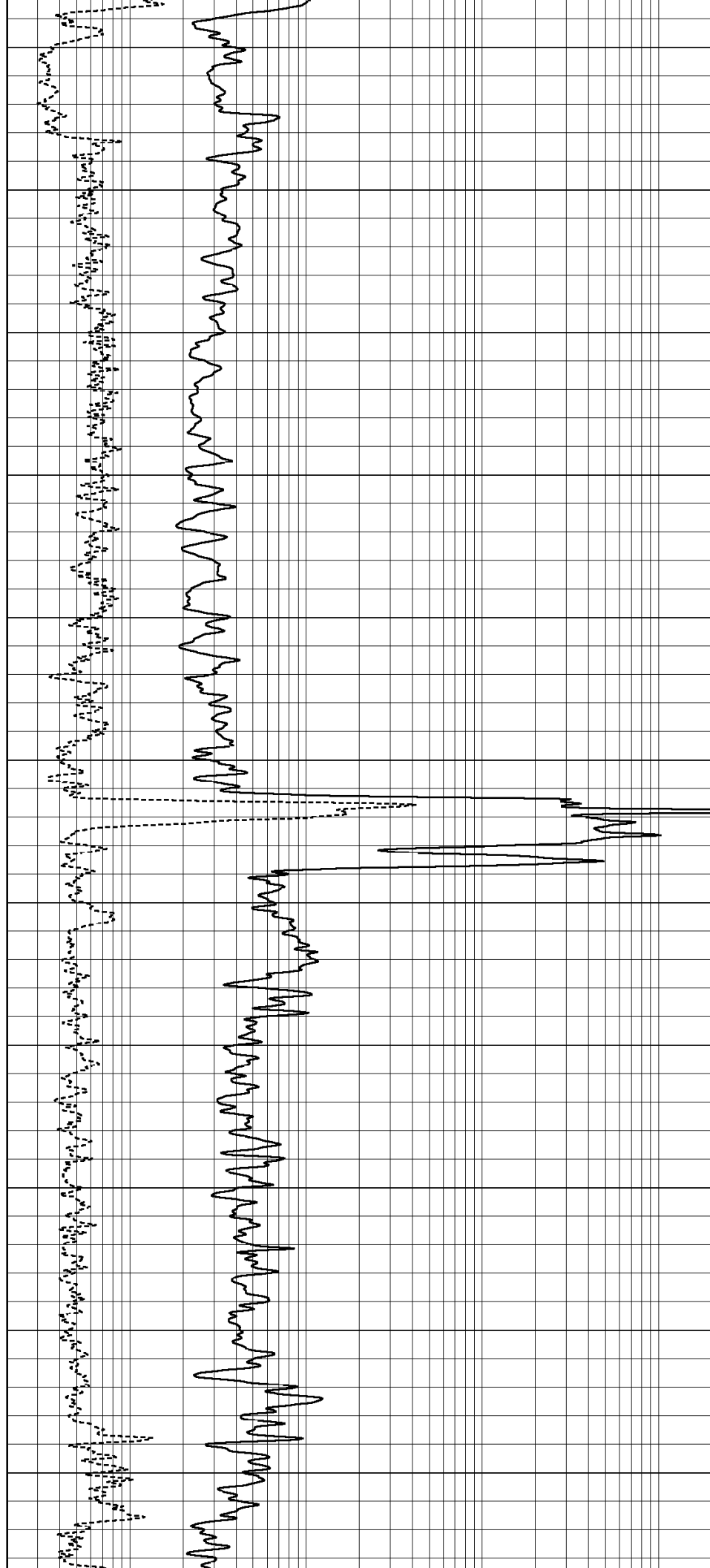
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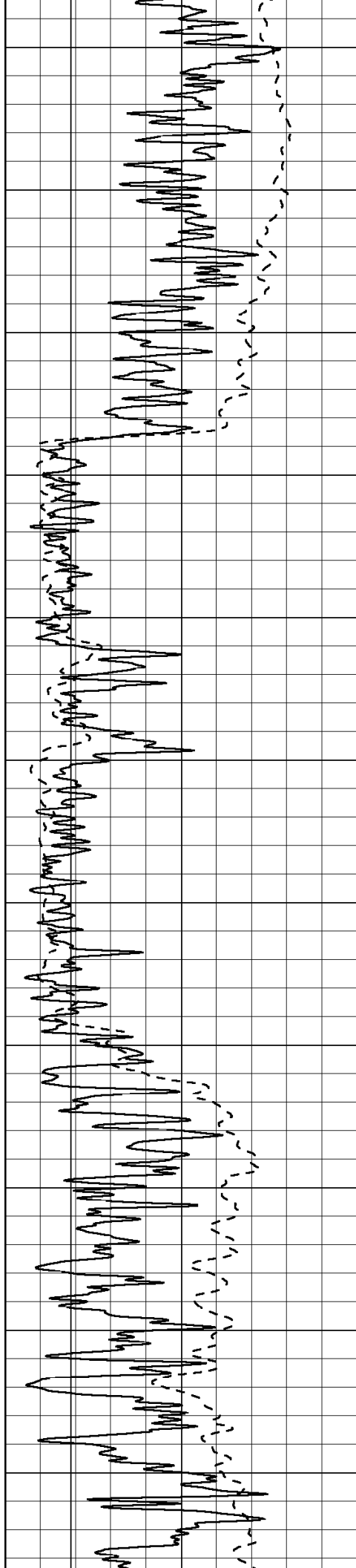
Database File: 002768rag.db
Dataset Pathname: pass4.10
Presentation Format: rag2inch
Dataset Creation: Sat Nov 22 03:43:28 2008
Charted by: Depth in Feet scaled 1:600

0	GAMMA RAY (GAPI)	150	ABHV	0.2	GUARD (Ohm-m)	2000
6	CALIPER (in)	16	10 (ft3) 0	0	NEUTRON (NAPI)	1000
-100	SP (mV)	100	TBHV			
			0 (ft3) 10			



450
500
550
600
650
700
750
800
850
900
950





1000

1050

1100

1150

1200

1250

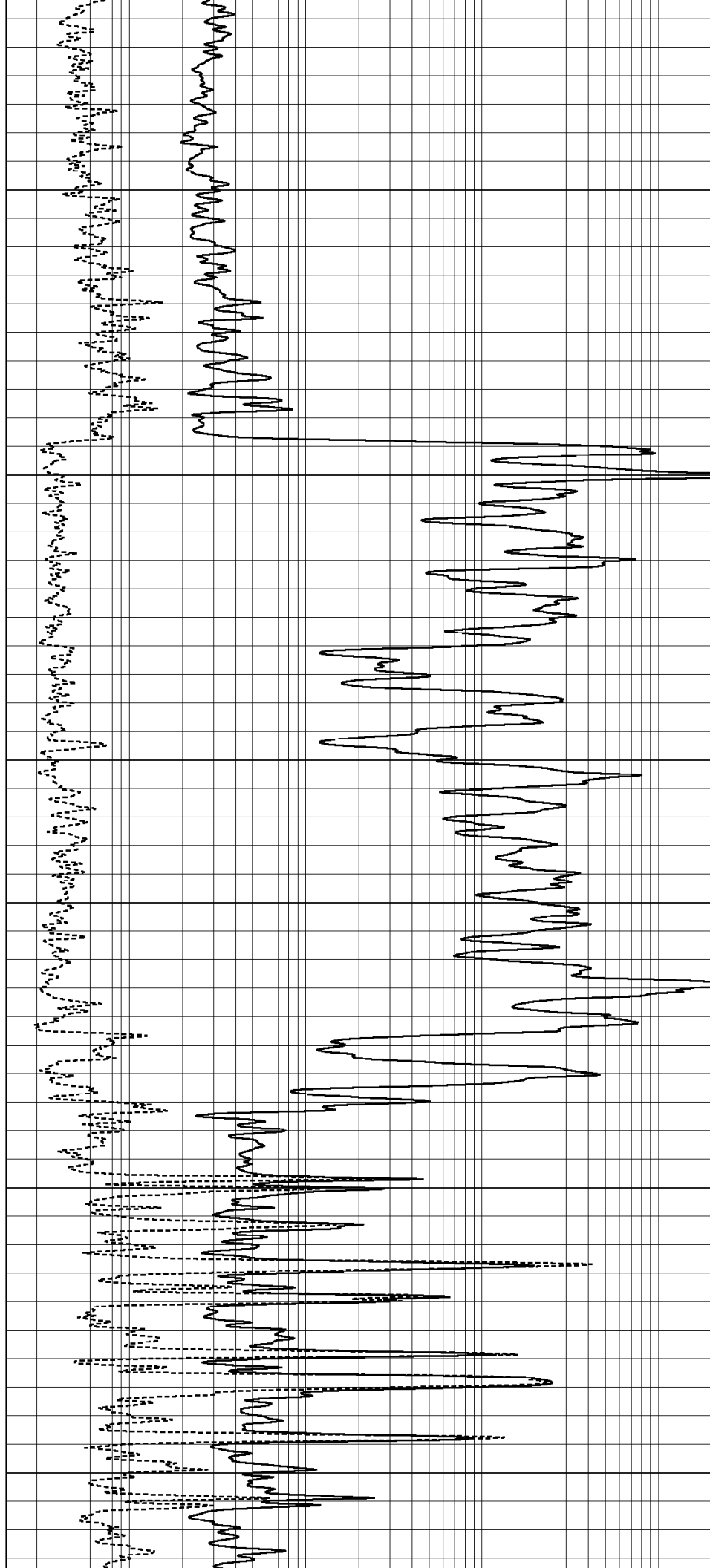
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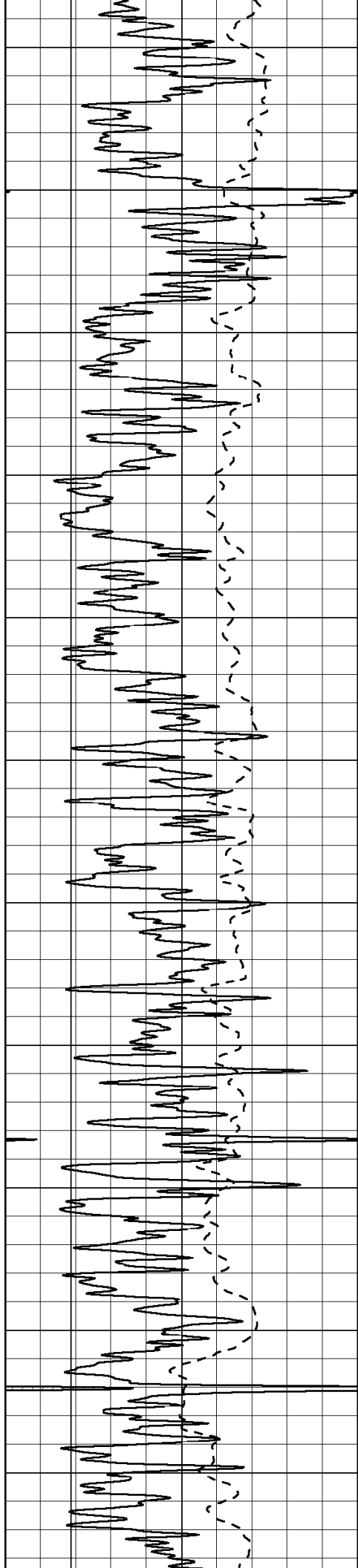
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1400

1450

1500





1550

1600

1650

1700

1750

1800

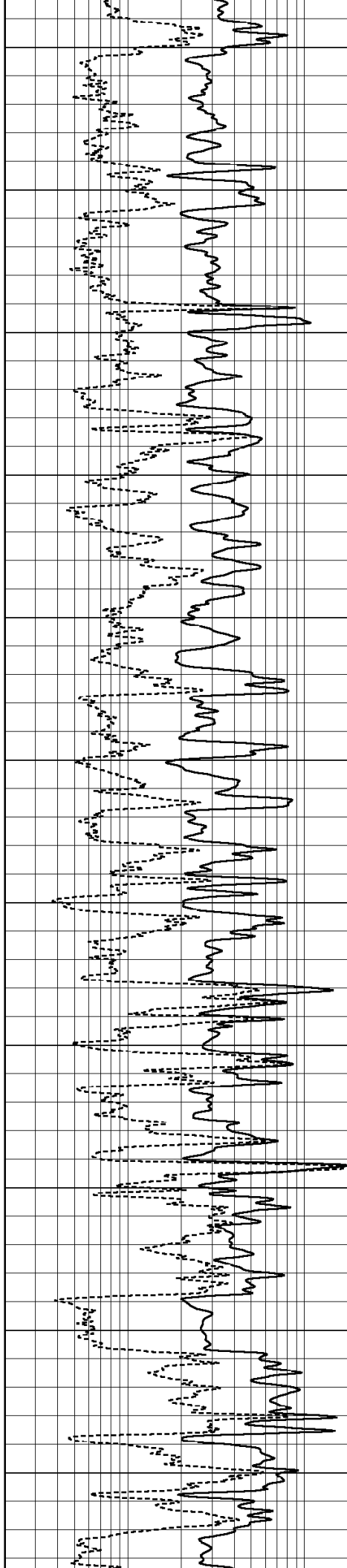
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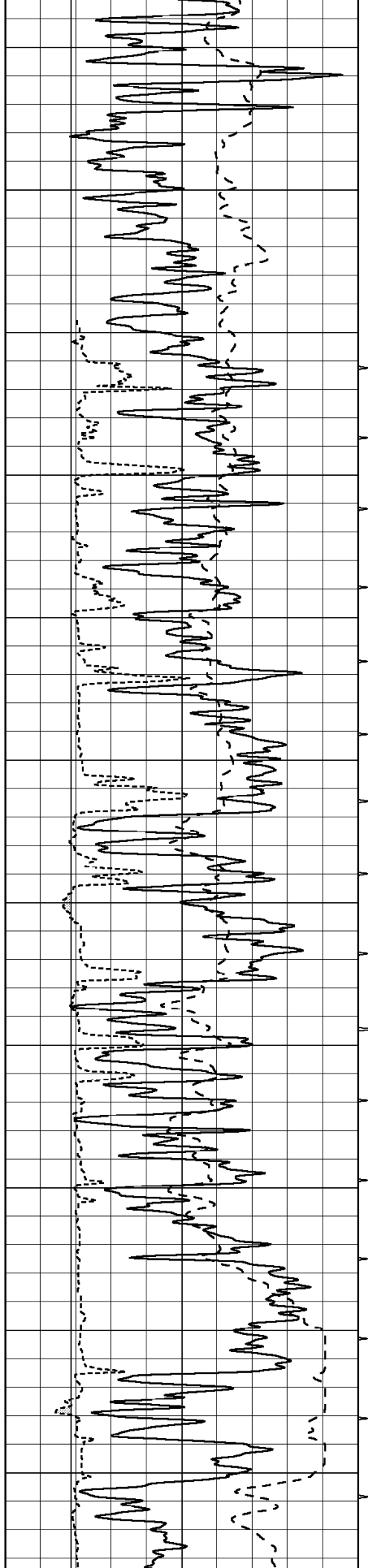
1900

1950

2000

2050





2100

2150

2200

2250

2300

2350

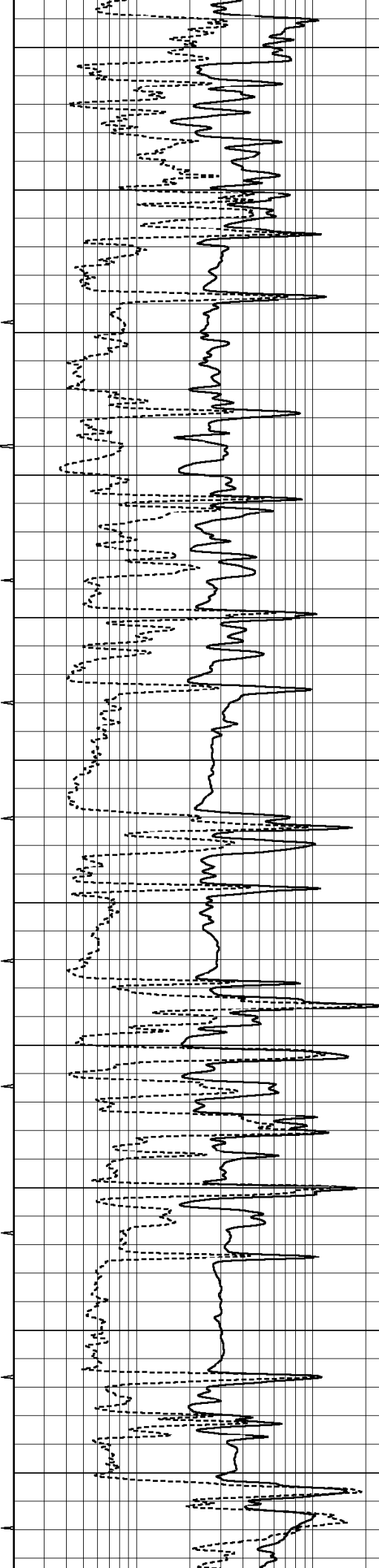
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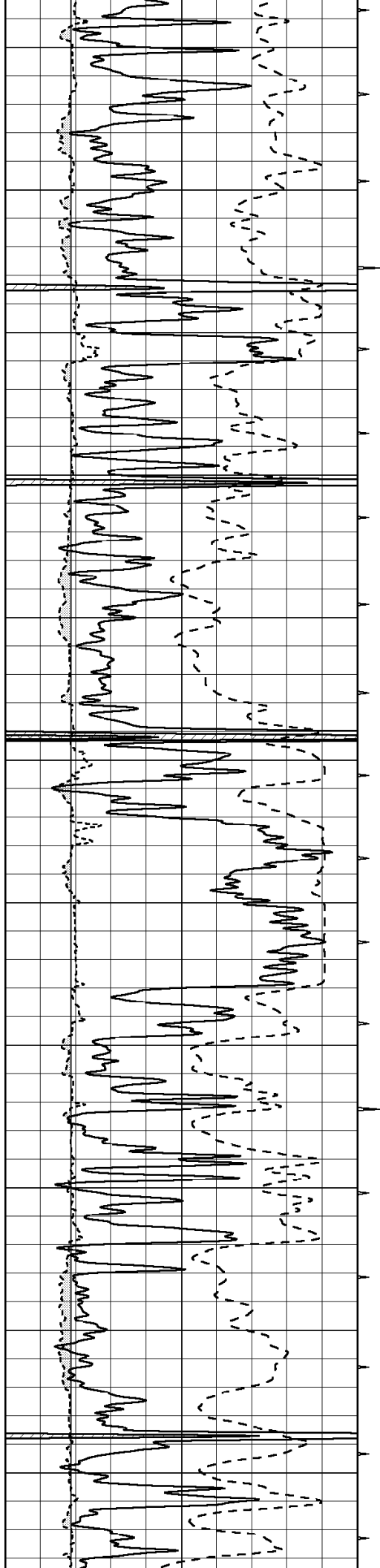
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2500

2550

2600





2650

2700

2750

2800

2850

2900

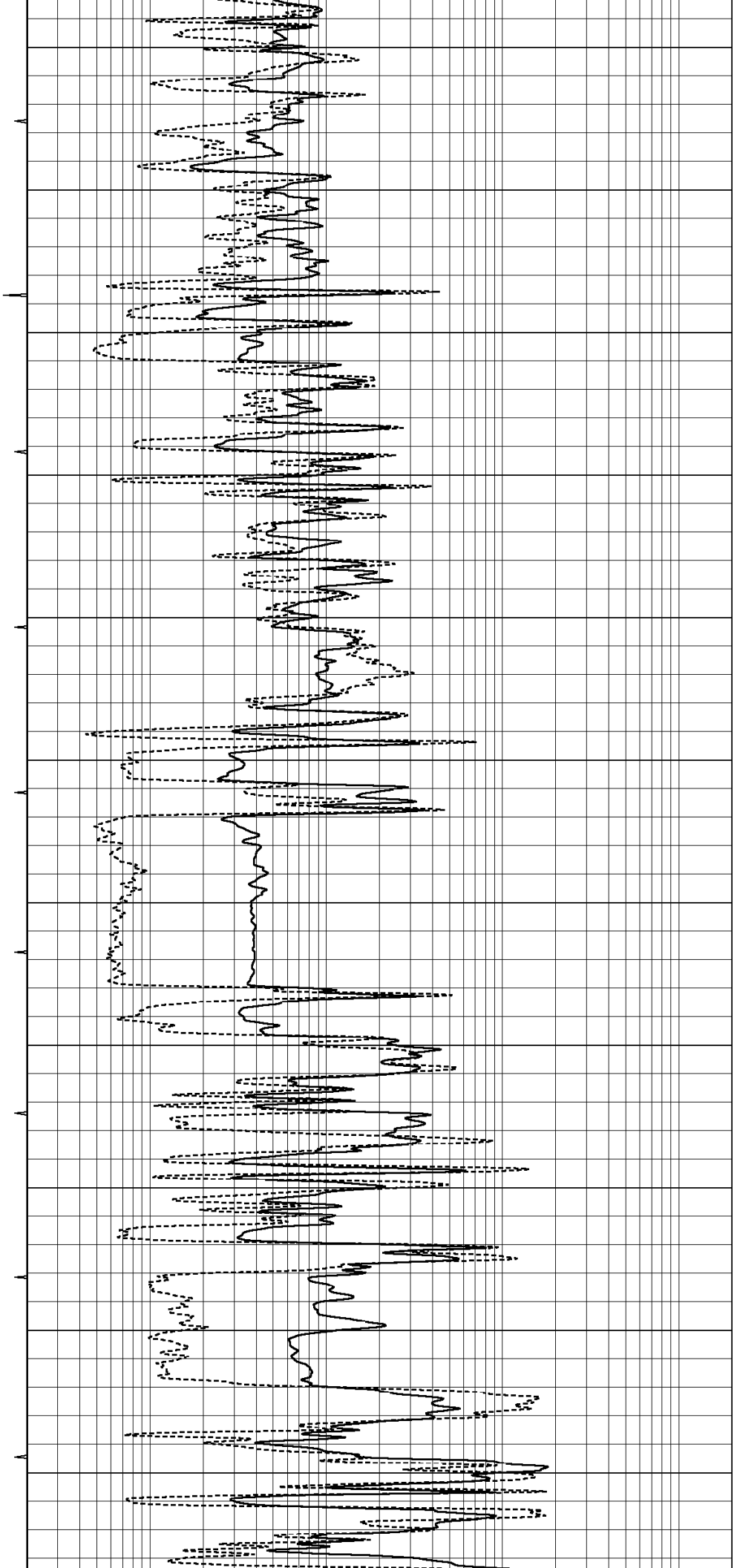
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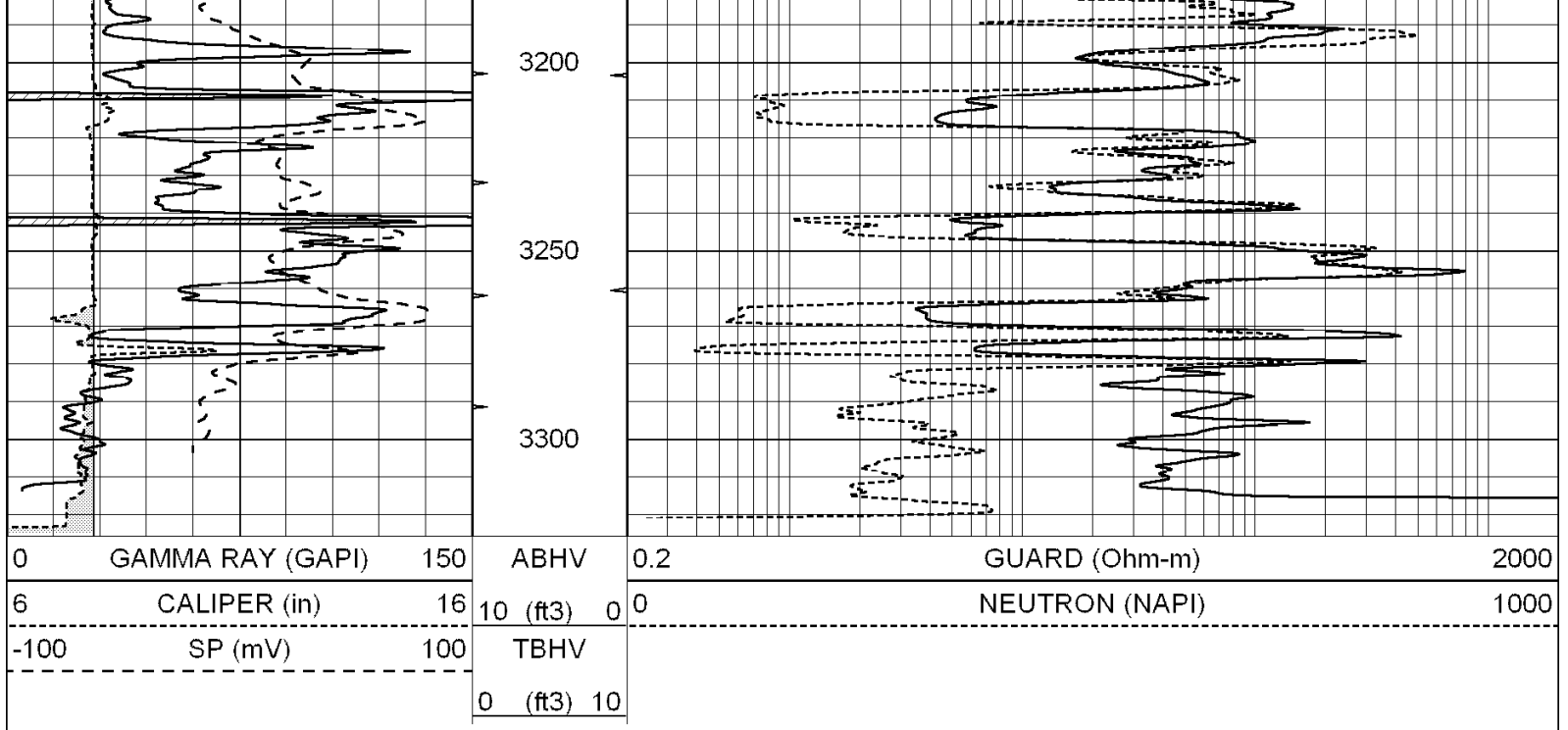
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3050

3100

3150

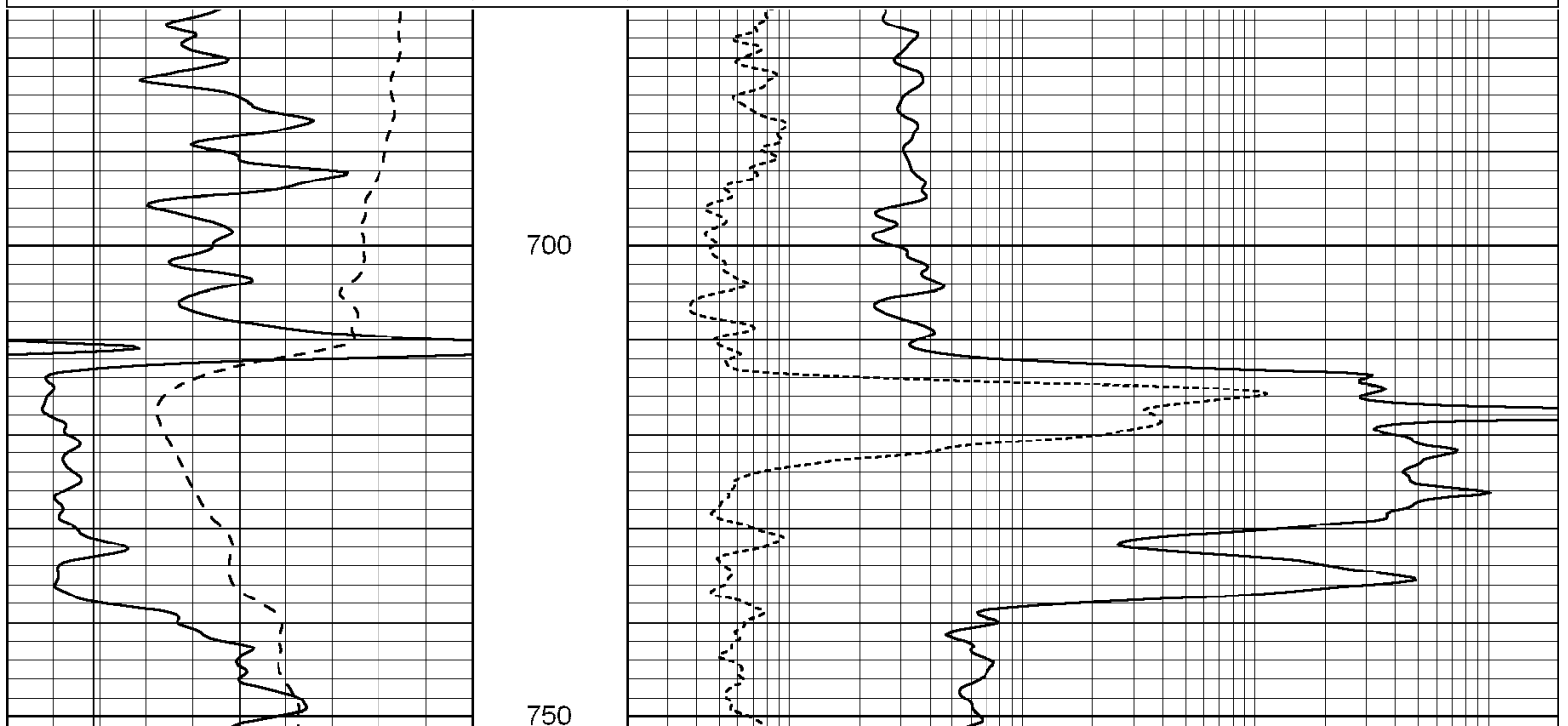
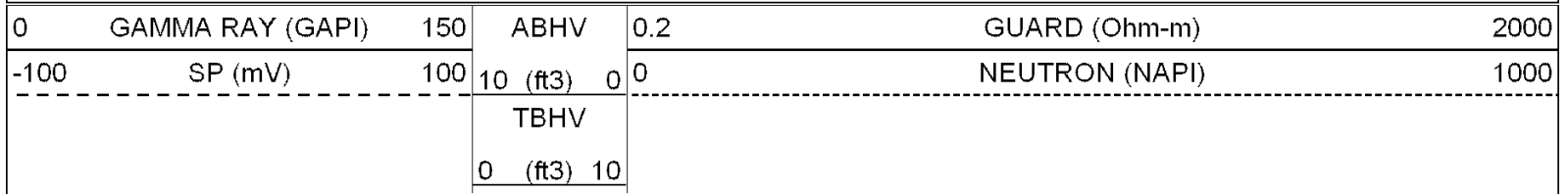


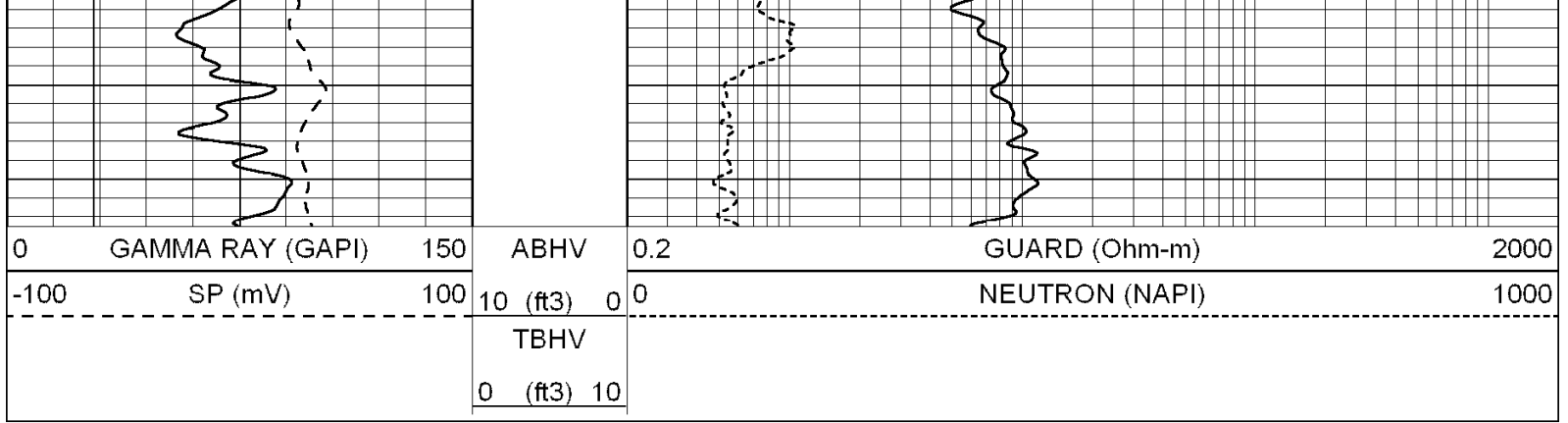


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ANHYDRITE

Database File: 002768rag.db
 Dataset Pathname: pass4.8
 Presentation Format: rag2inch
 Dataset Creation: Sat Nov 22 02:25:49 2008 by Calc Open-Cased 060407
 Charted by: Depth in Feet scaled 1:240

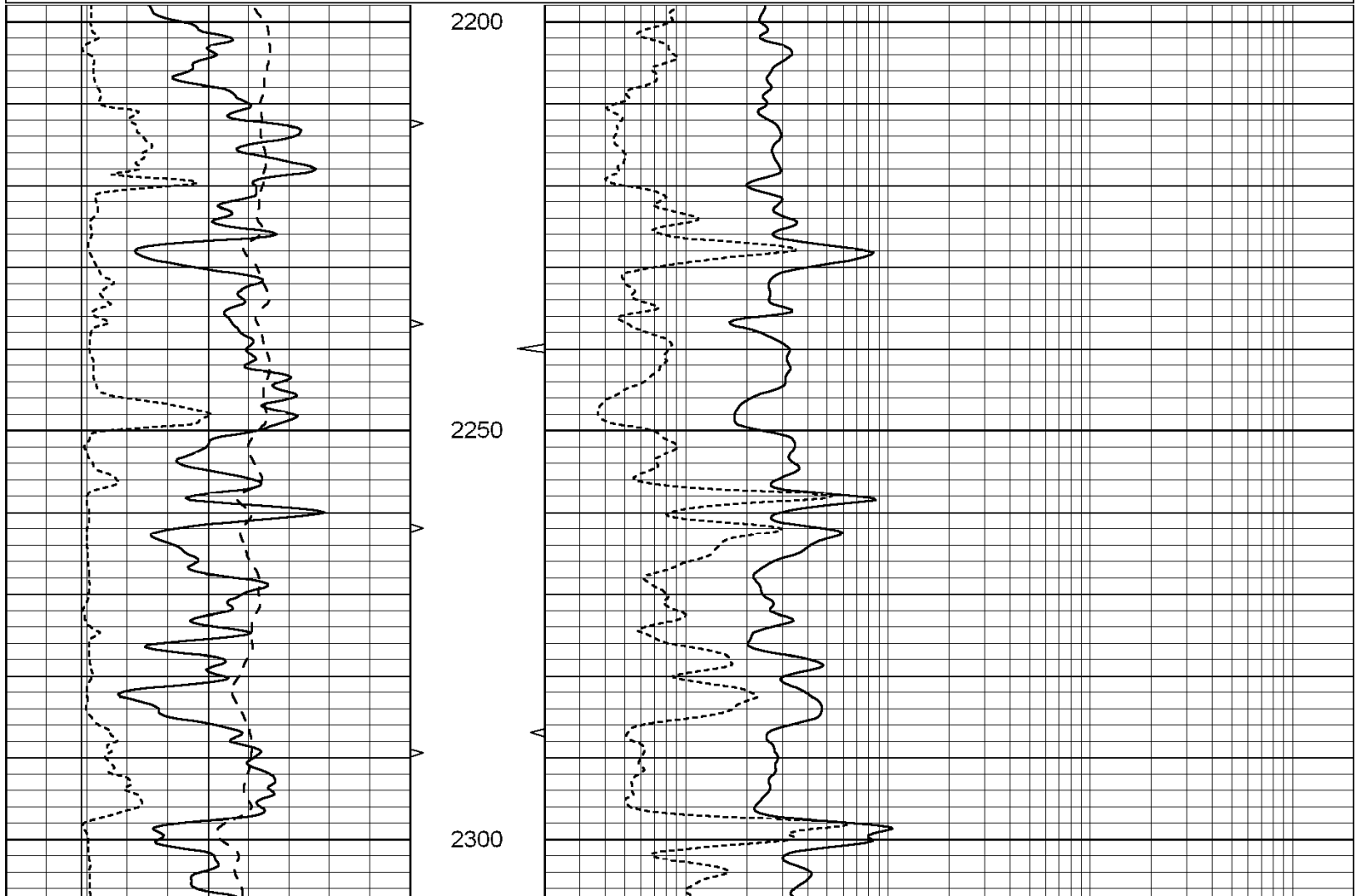
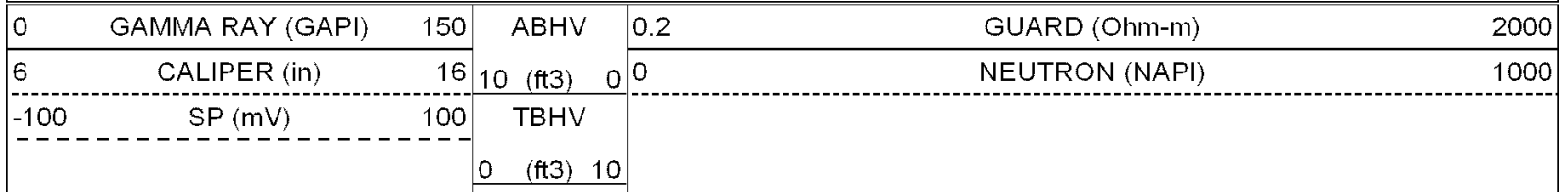


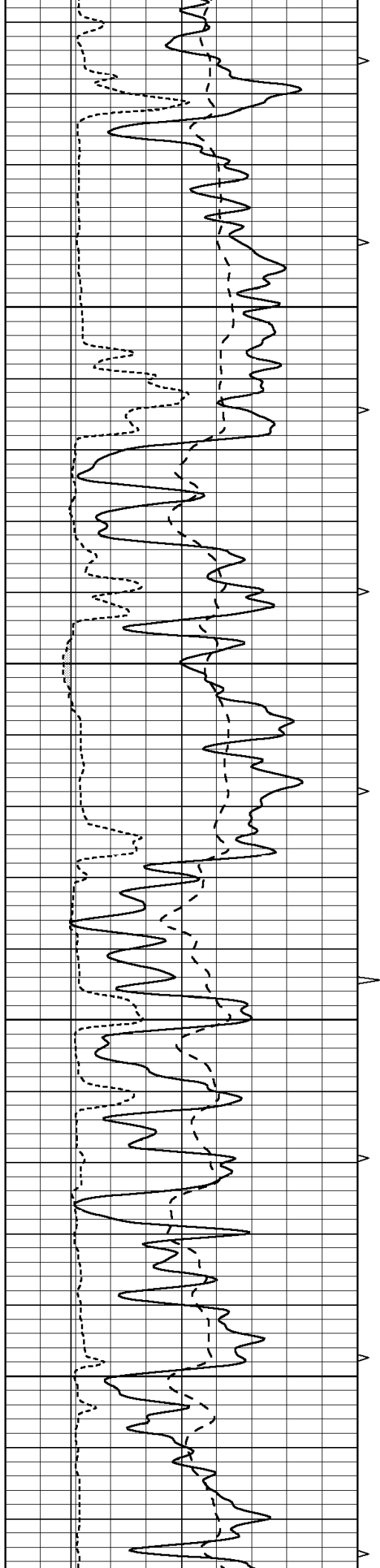


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MAIN SECTION

Database File: 002768rag.db
Dataset Pathname: pass4.10
Presentation Format: rag
Dataset Creation: Sat Nov 22 03:43:28 2008
Charted by: Depth in Feet scaled 1:240



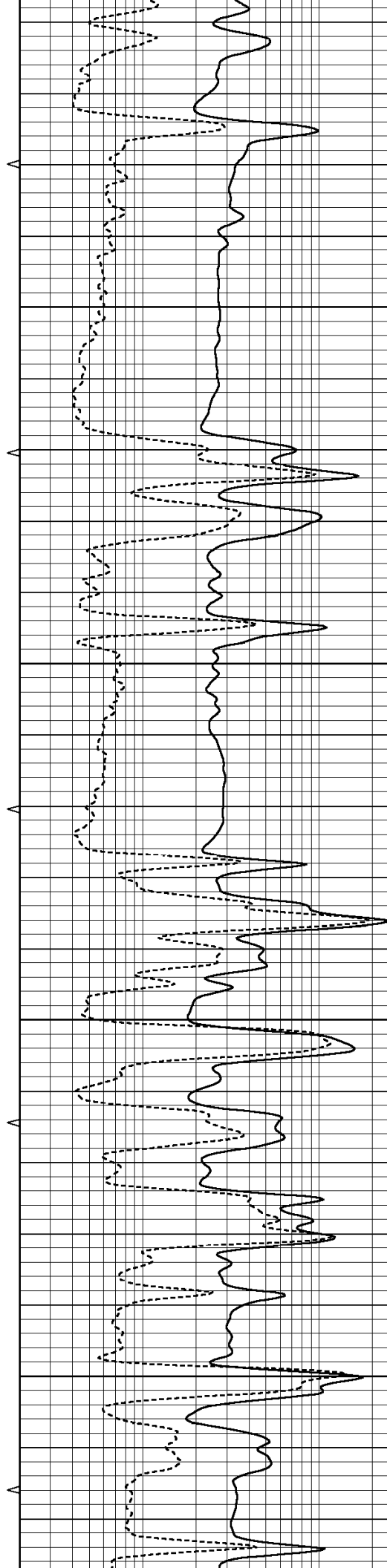


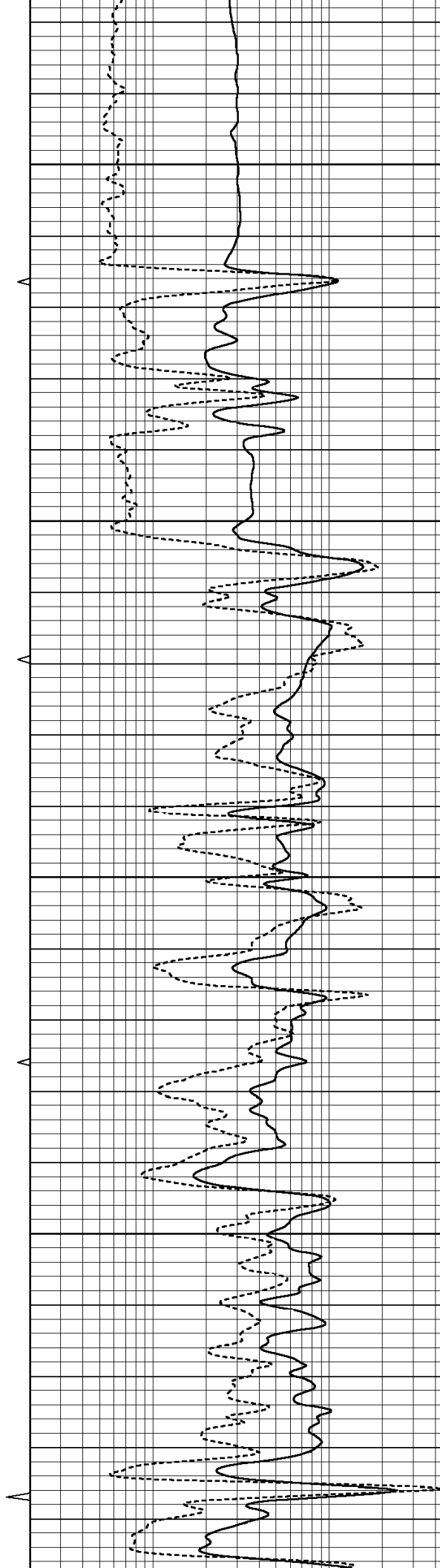
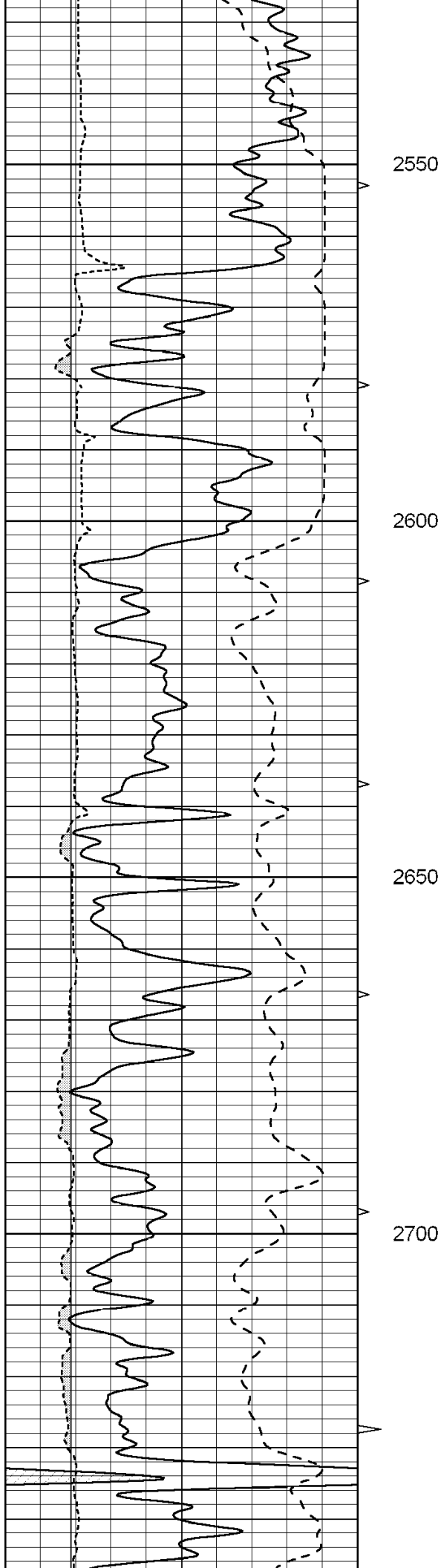
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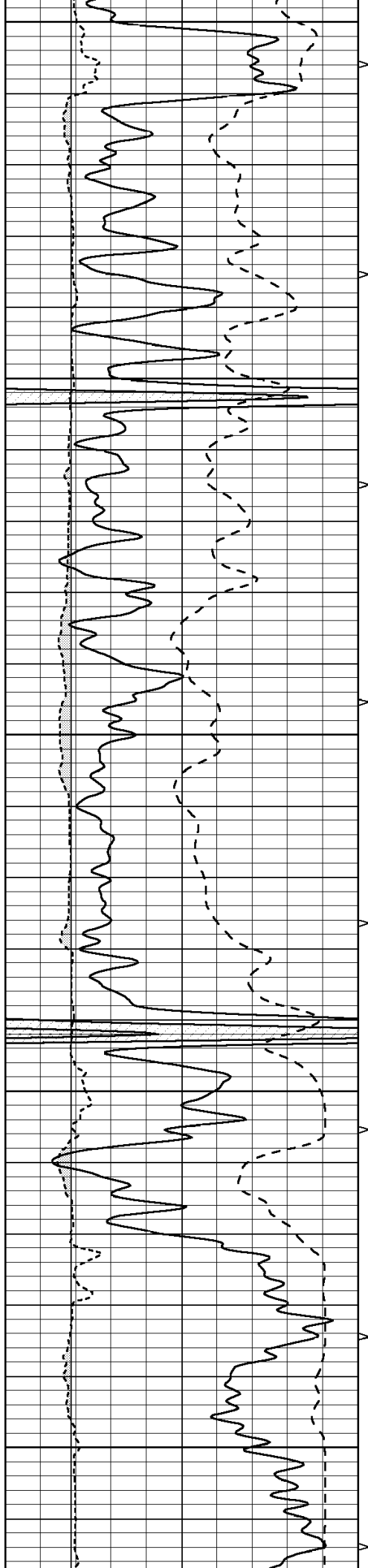
2400

2450

2500







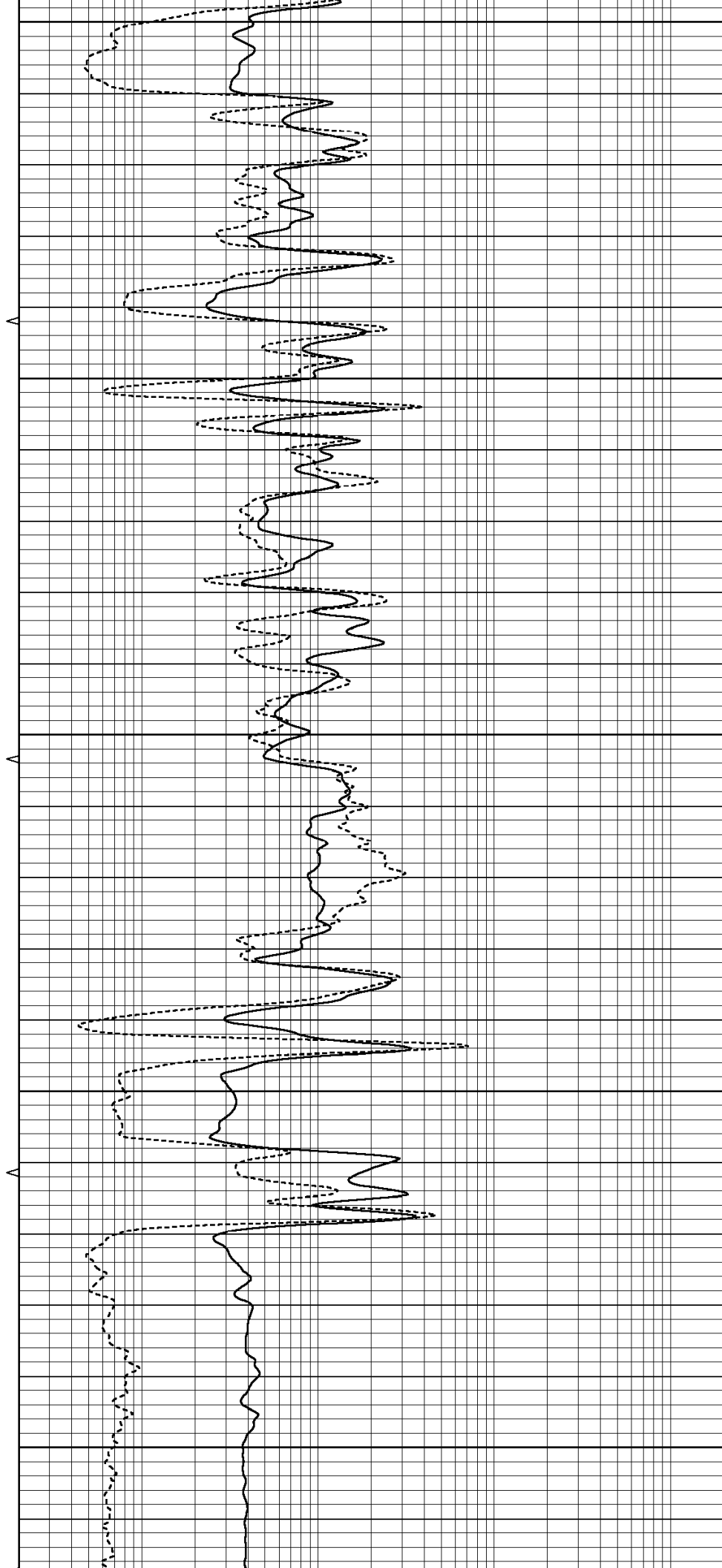
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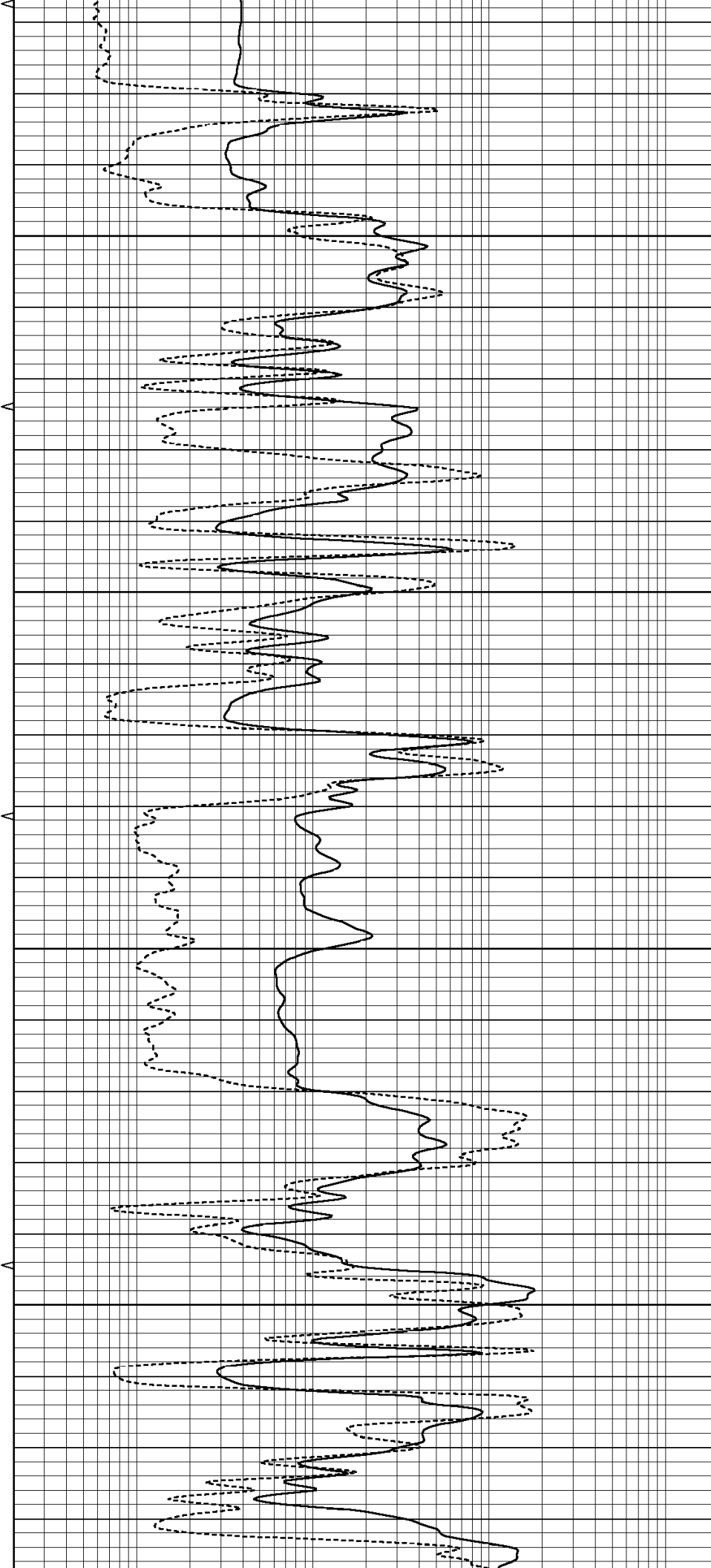
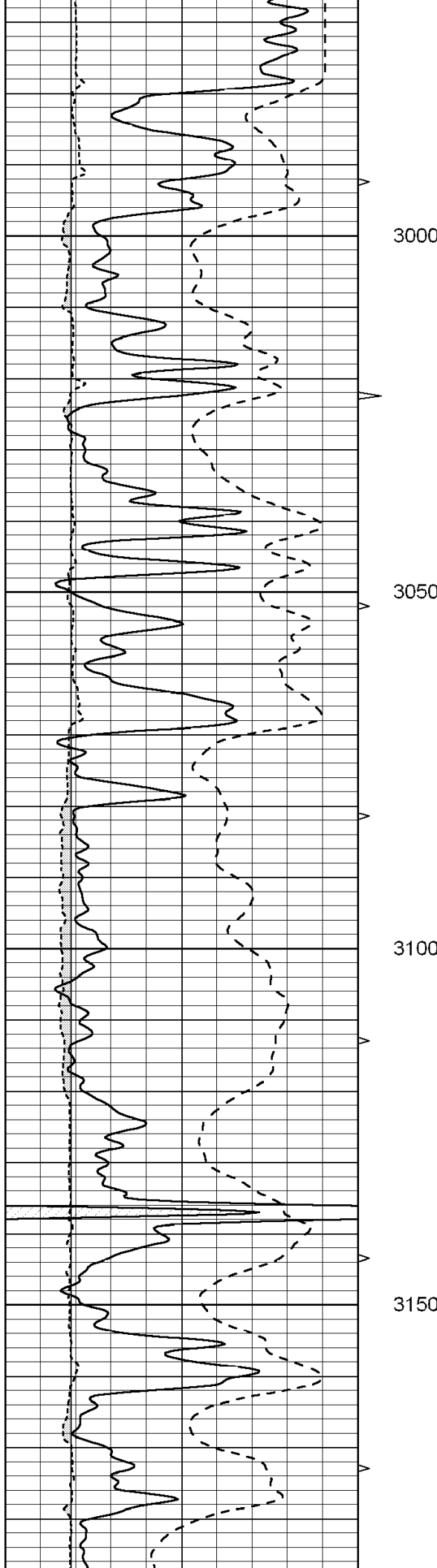
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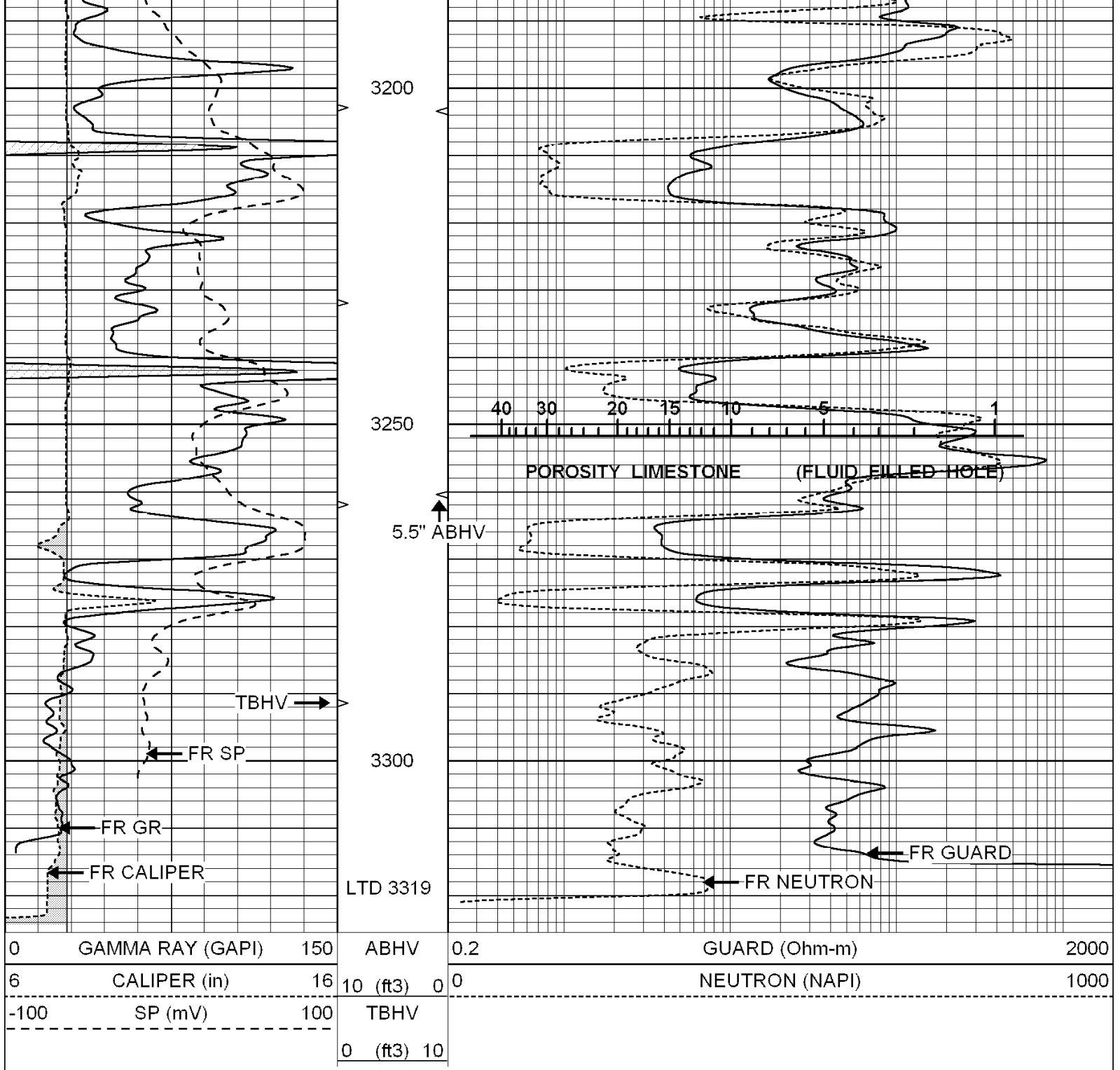
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2900

2950







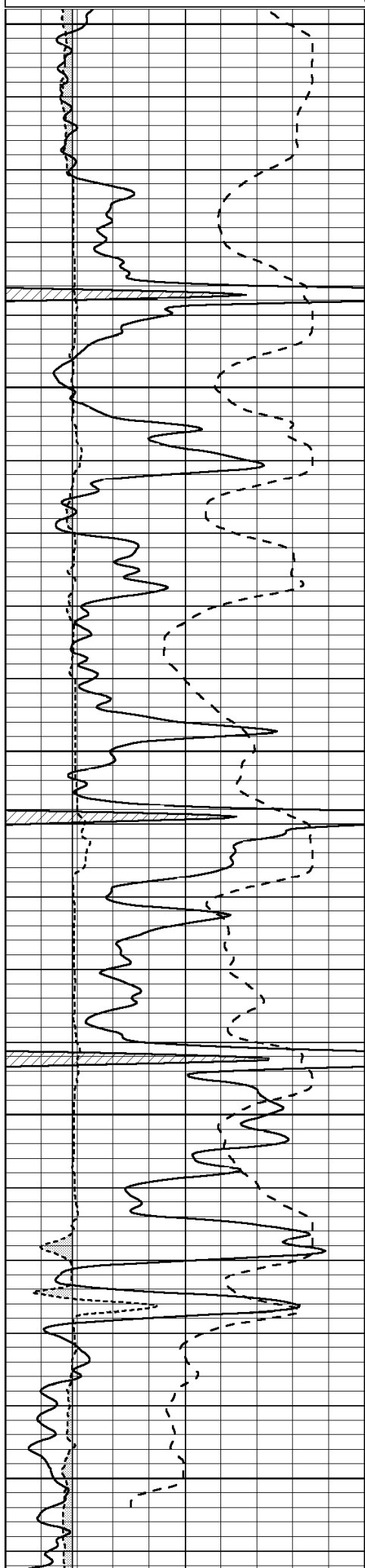
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REPEAT SECTION

Database File: 002768rag.db
 Dataset Pathname: pass2.9
 Presentation Format: rag
 Dataset Creation: Sat Nov 22 03:01:27 2008
 Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0.2	GUARD (Ohm-m)	2000
6	CALIPER (in)	16	10 (ft3) 0	0	NEUTRON (NAPI)	1000
-100	SP (mV)	100	TBHV			

0 (ft3) 10



3100

3150

3200

3250

3300

