



SUPERIOR
Hays,
Kansas

RADIATION GUARD LOG

Company	OIL COMPANY OF AMERICA, INC.		
Well	HERL #6		
Field	WILDCAT		
County	ELLIS	State	KANSAS
Location:	API # : 15-051-25984-0000		Other Services
	1725' FSL & 330' FEL N/2 - SE - NE - SE		SP
	SEC 13 TWP 15S RGE 18W		
Permanent Datum	GROUND LEVEL	Elevation	2008
Log Measured From	KELLY BUSHING 7' A.G.L.		
Drilling Measured From	KELLY BUSHING	Elevation	K.B. 2015 D.F. 2013 G.L. 2008
Date	5/14/10		
Run Number	ONE		
Depth Driller	3614		
Depth Logger	3614		
Bottom Logged Interval	3613		
Top Log Interval	00		
Casing Driller	8 5/8" @ 1180'		
Casing Logger	1180		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 5,000 PPM	
Density / Viscosity	9.4/60		
pH / Fluid Loss	11.0/8.0		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.650 @ 80F		
Rmf @ Meas. Temp	.488 @ 80F		
Rmc @ Meas. Temp	.780 @ 80F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.460 @ 113F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	2:15 P.M.		
Maximum Recorded Temperature	113F		
Equipment Number	0836		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	ROGER MOSES	DARRELL HERL	

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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
MUNJOR, KS. 5S. ON BLKTOP, W. INTO

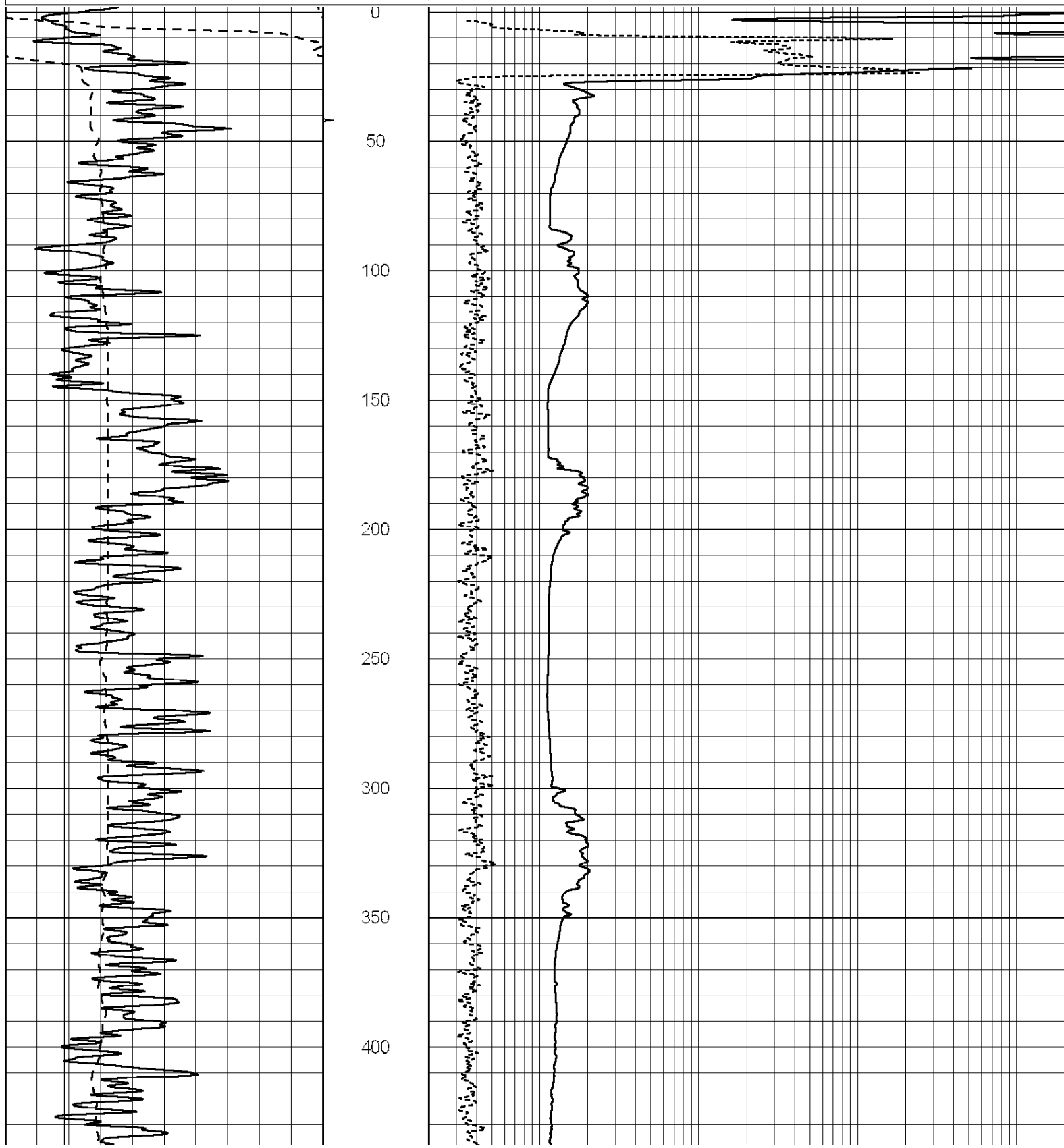


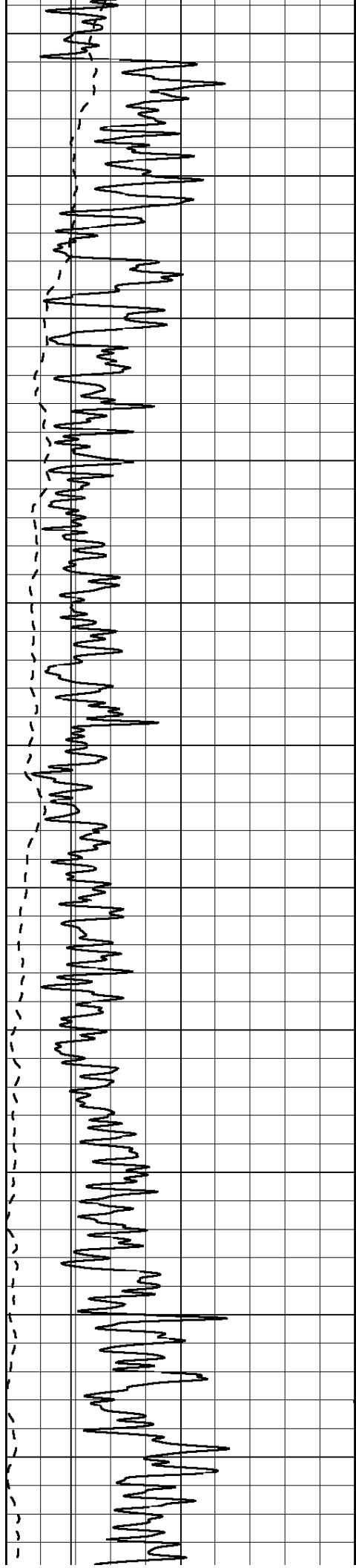
SUPERIOR
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MAIN SECTION

Database File: 004985rag.db
Dataset Pathname: pass3.7
Presentation Format: rag2inch
Dataset Creation: Fri May 14 15:21:14 2010 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:600

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





450

500

550

600

650

700

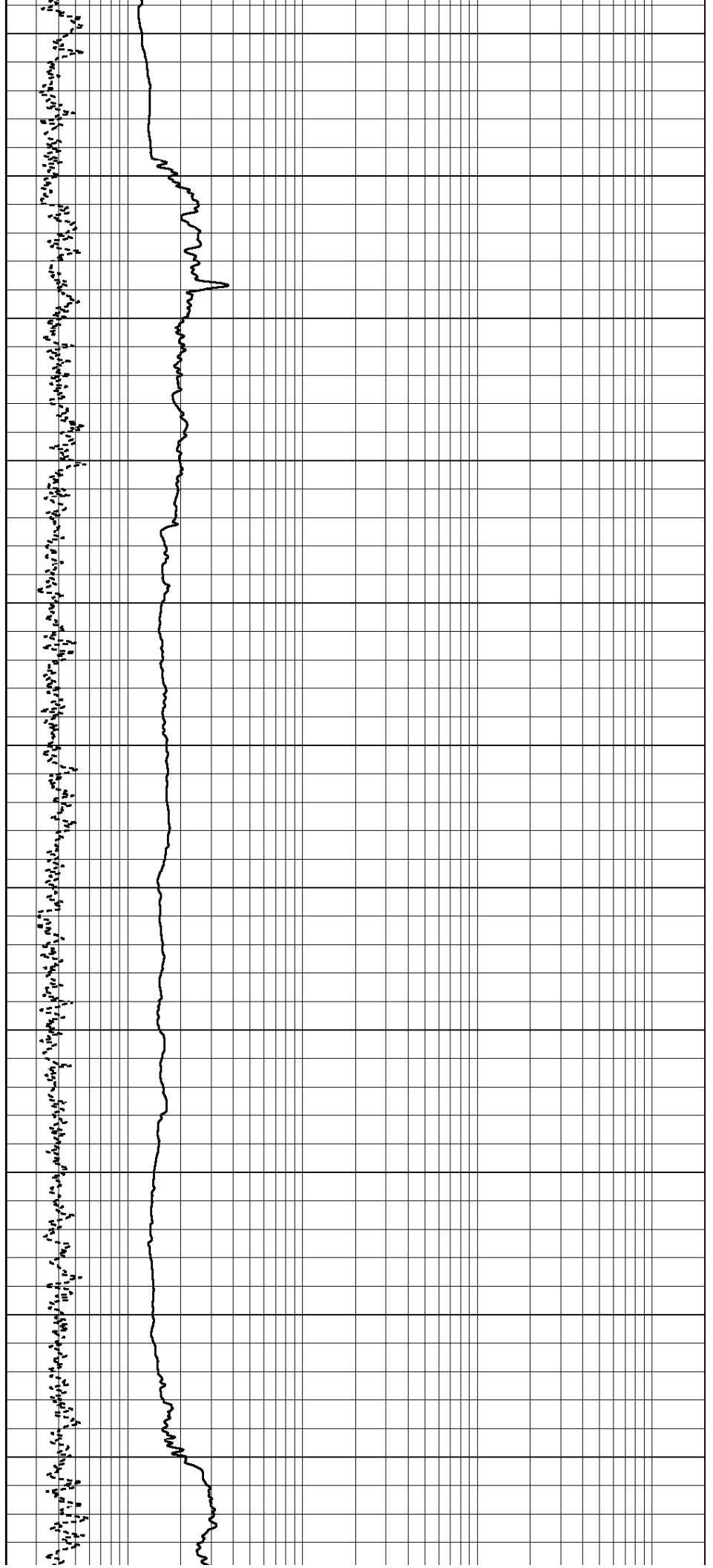
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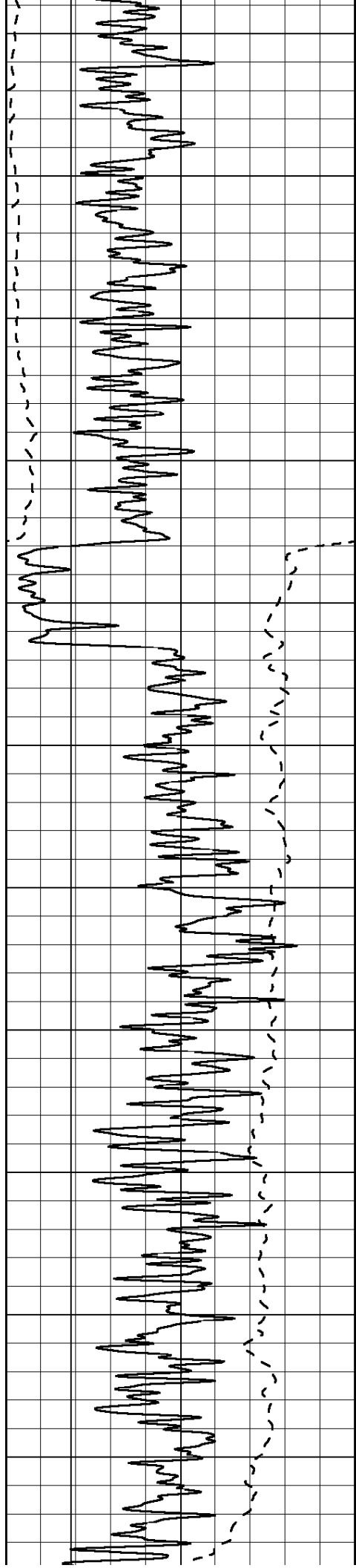
800

850

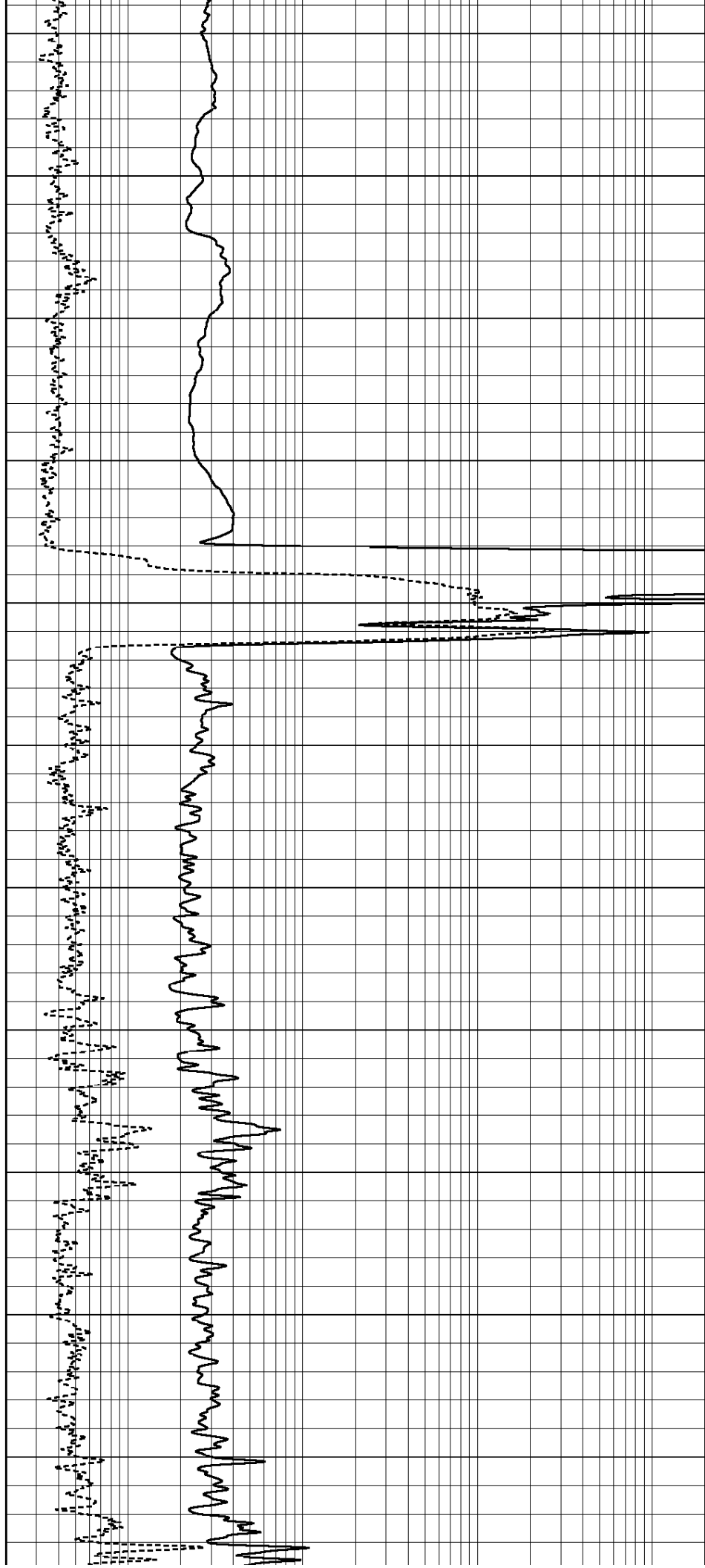
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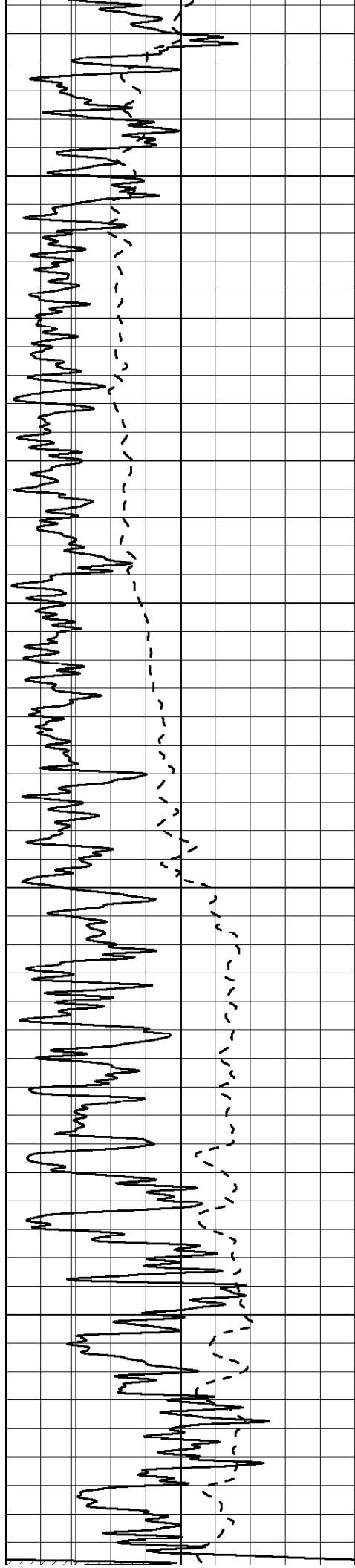
950





1000
1050
1100
1150
1200
1250
1300
1350
1400
1450
1500





1550

1600

1650

1700

1750

1800

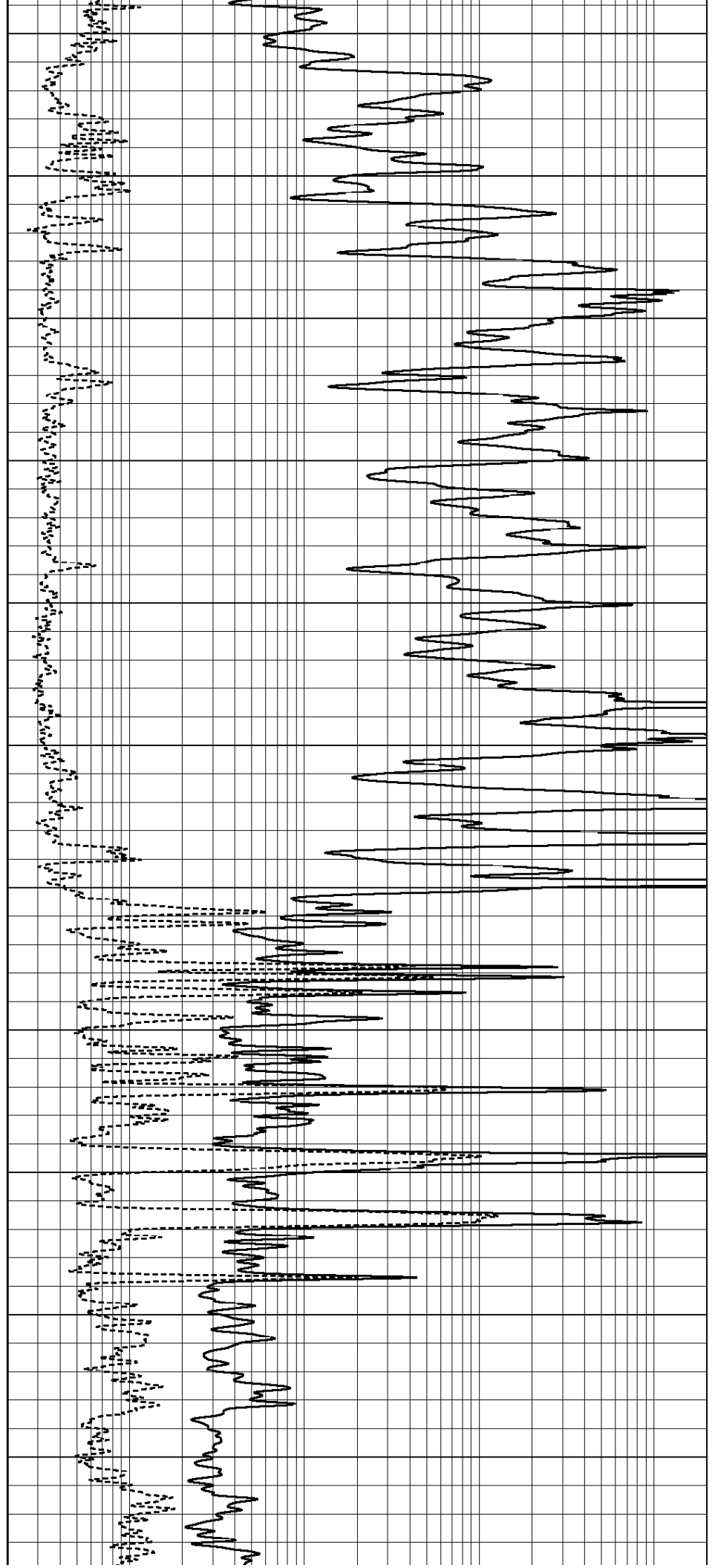
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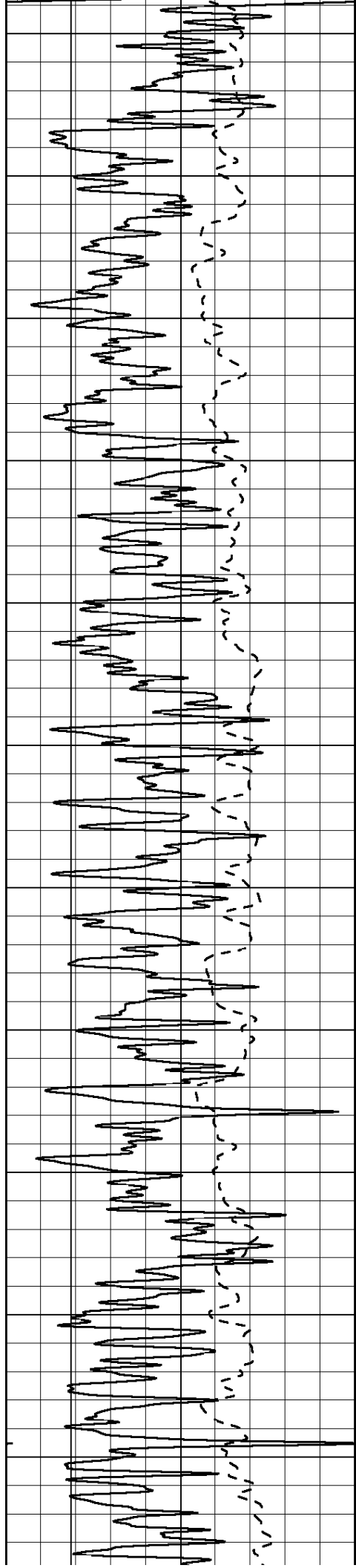
1900

1950

2000

2050





2100

2150

2200

2250

2300

2350

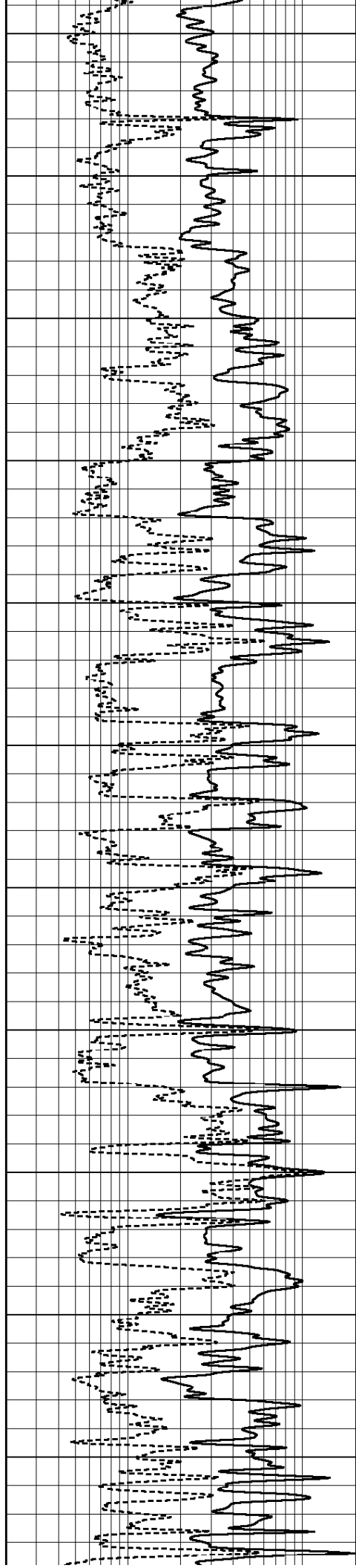
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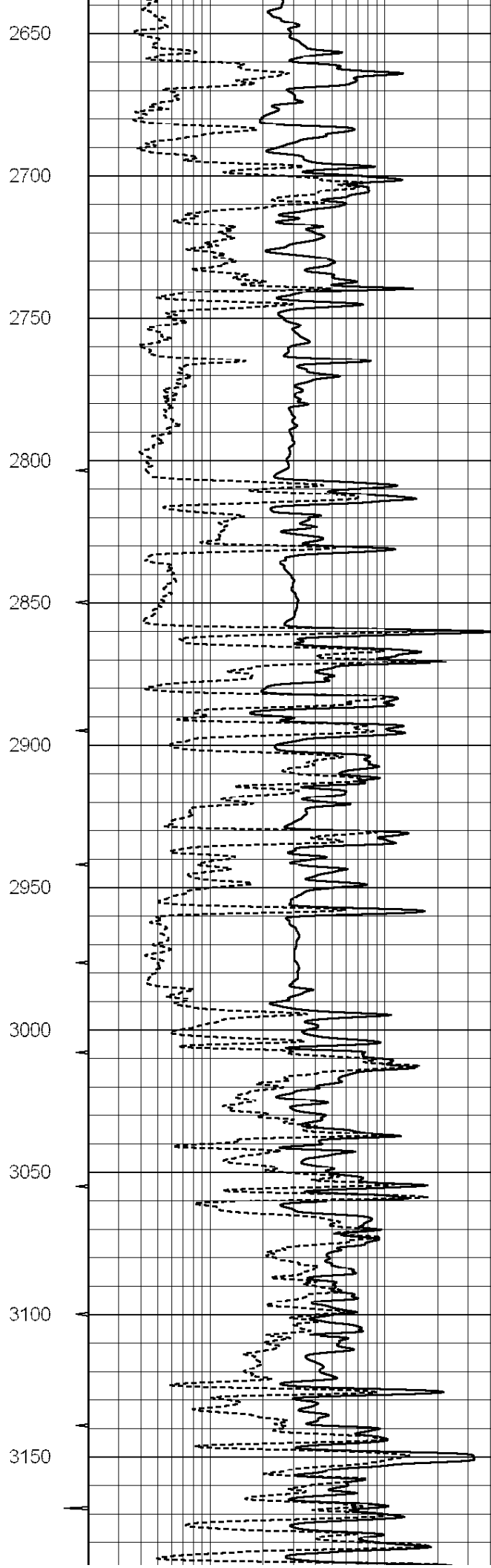
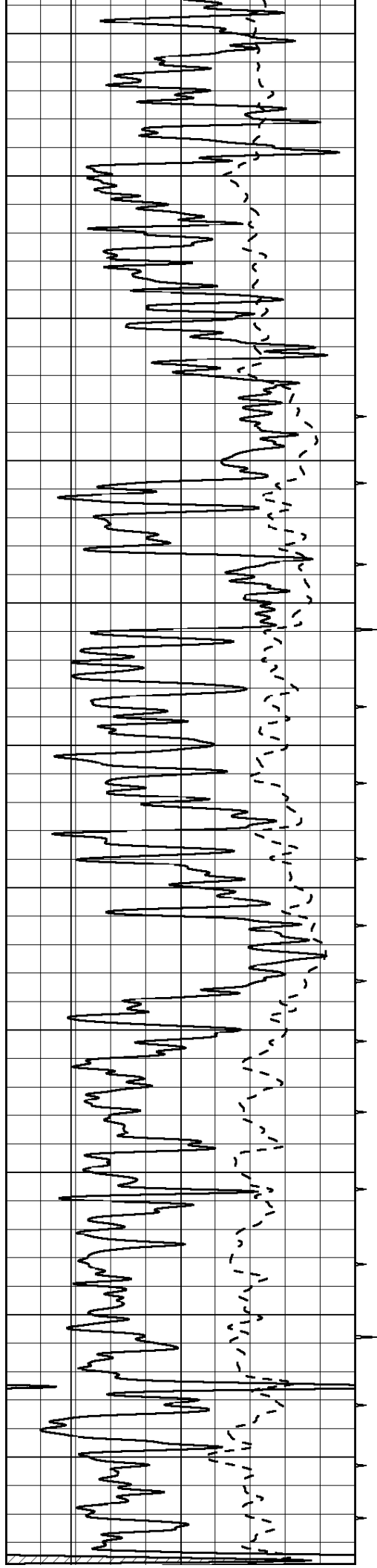
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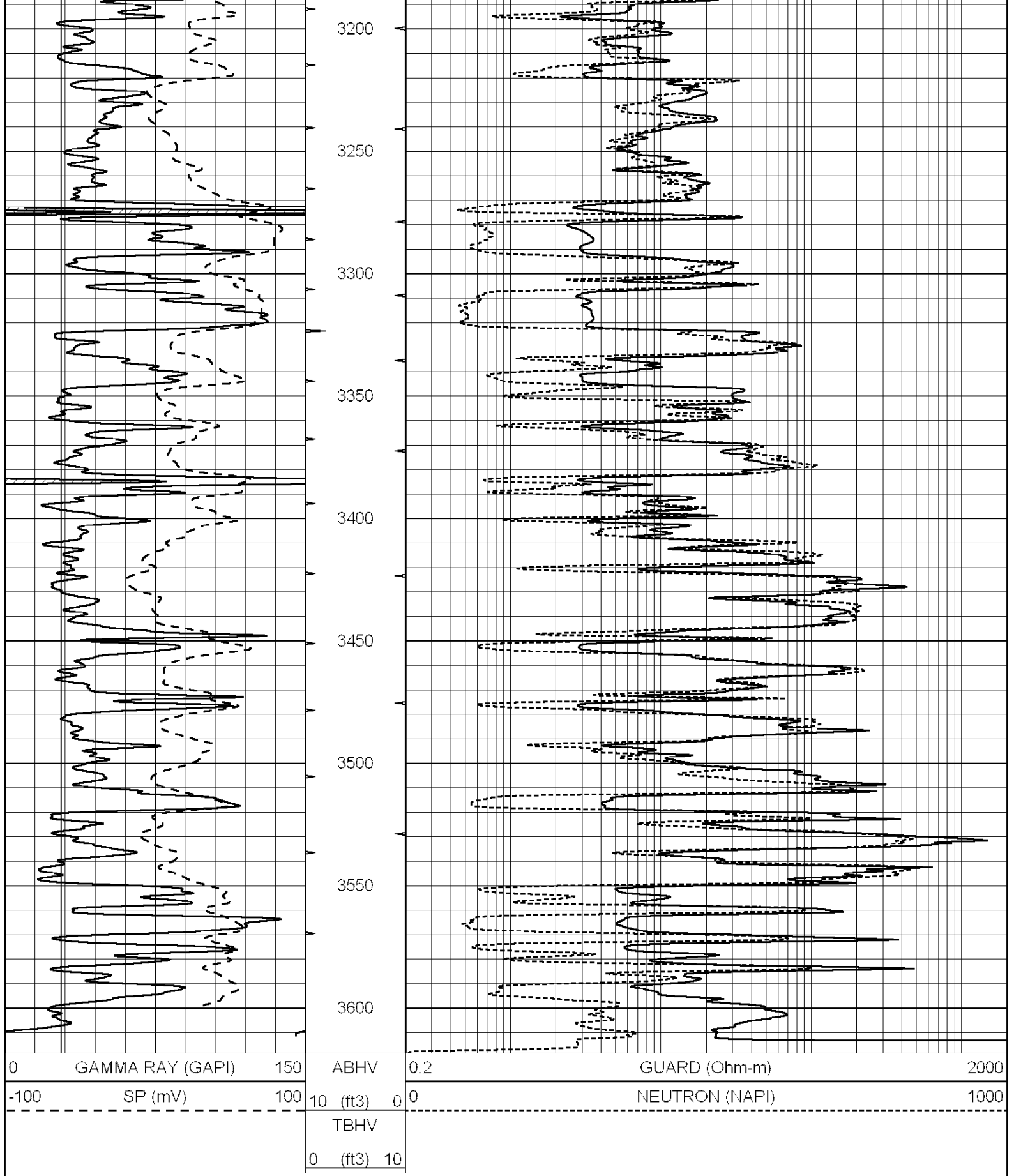
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2550

2600





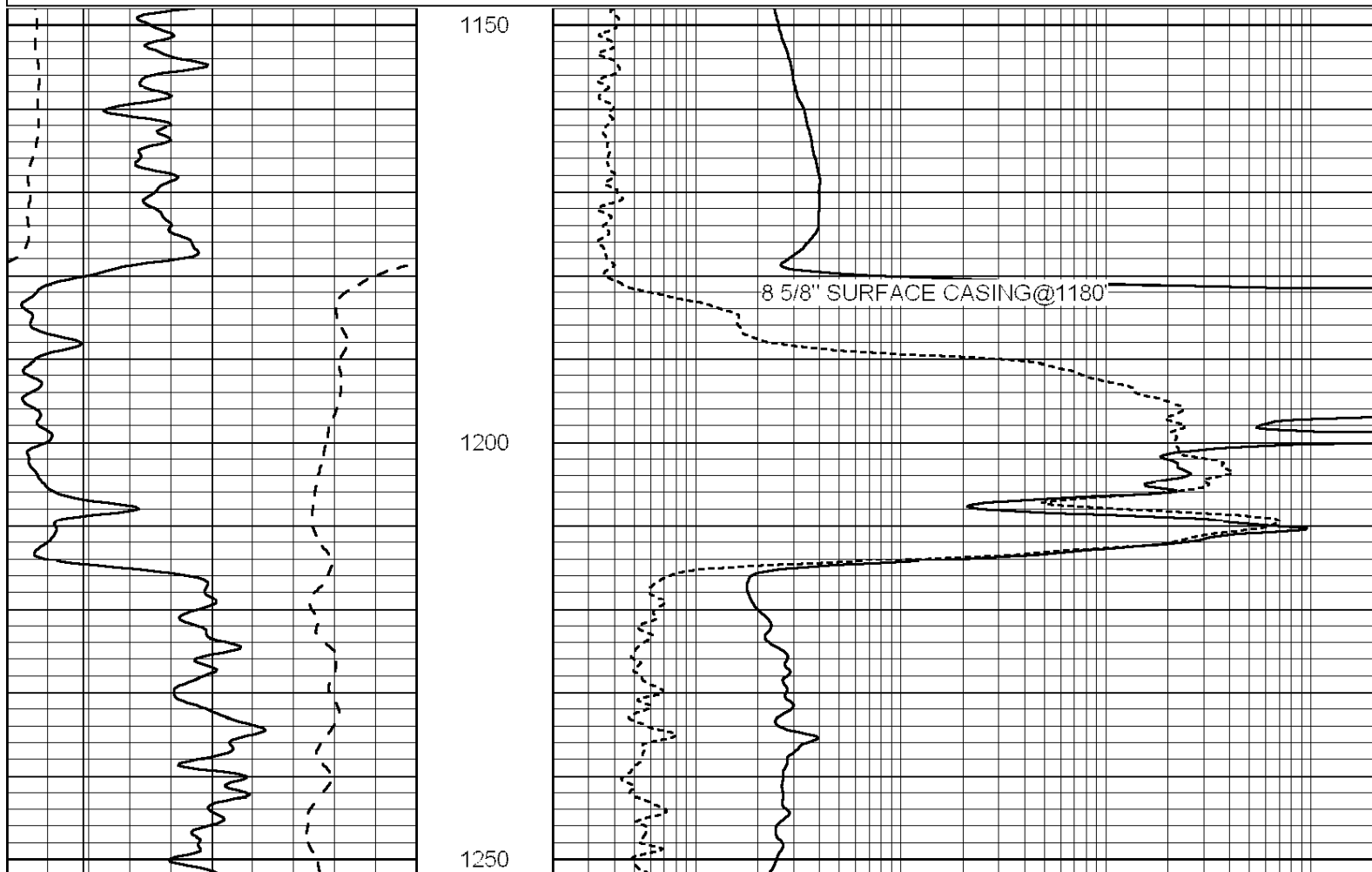


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ANHYDRITE

Database File: 004985rag.db
Dataset Pathname: pass3.6
Presentation Format: rag2inch
Dataset Creation: Fri May 14 15:02:50 2010 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:240

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



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



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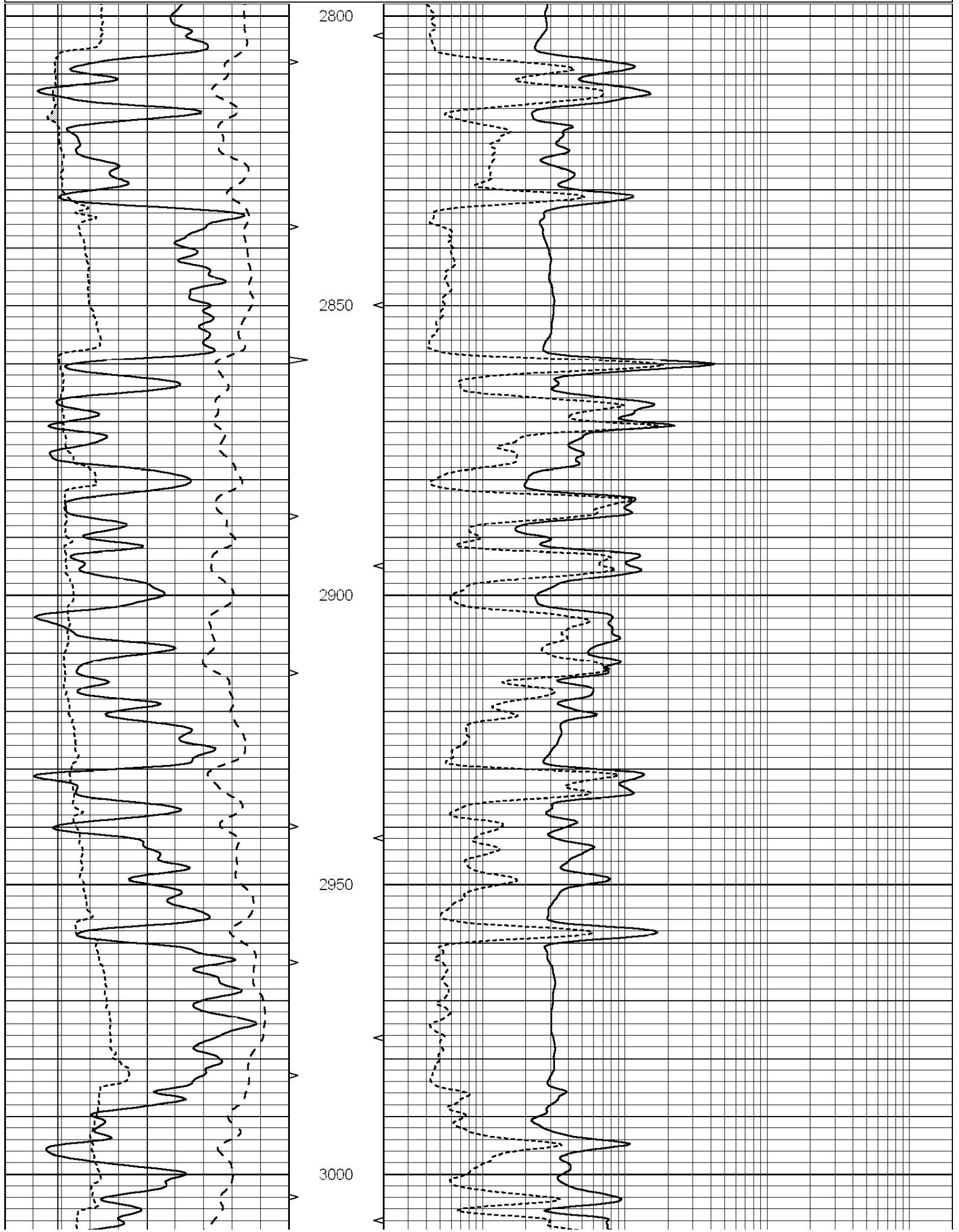
Database File: 004985rag.db
Dataset Pathname: pass3.4
Presentation Format: rag
Dataset Creation: Fri May 14 14:51:37 2010 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:240

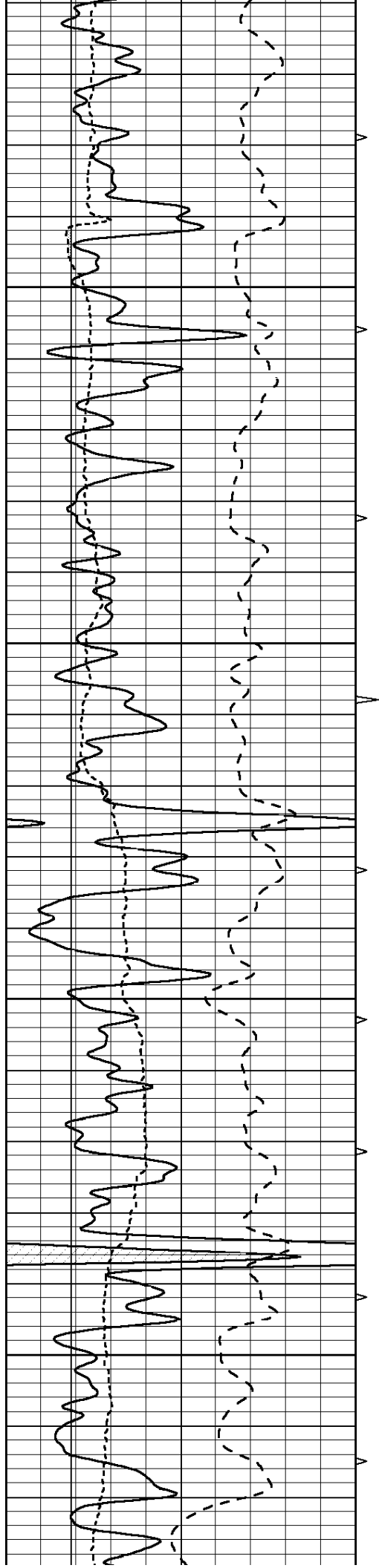
0	GAMMA RAY (GAPI)	150	ABHV	0.2	GUARD (Ohm-m)	2000
-100	SP (mV)	100	10 (ft3) 0	0	NEUTRON (NAPI)	1000
6	CALIPER (in)	16	TBHV			

CHLOR (m)

PERM

0 (ft3) 10



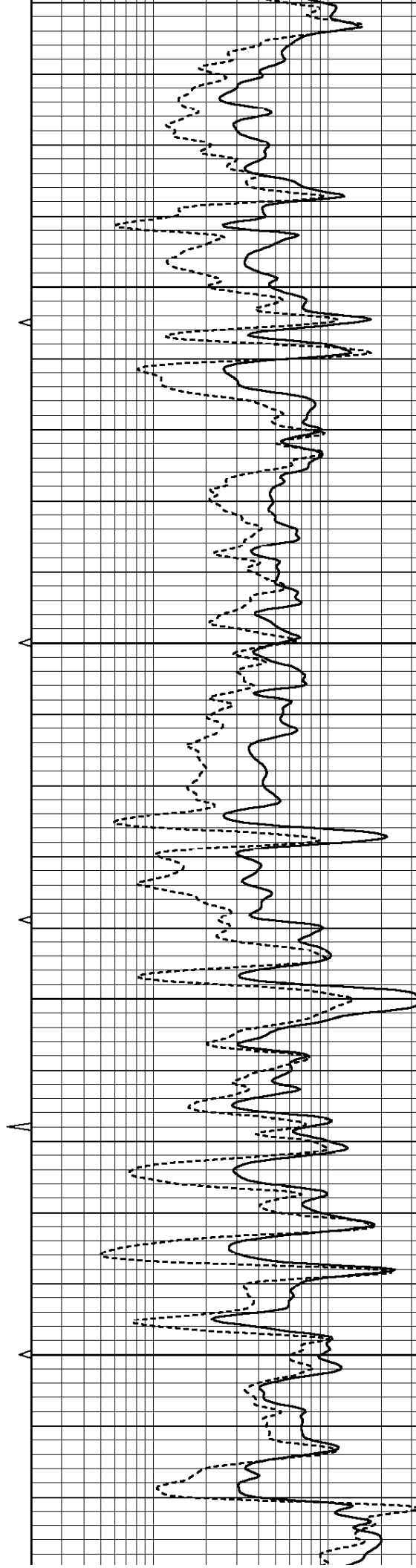


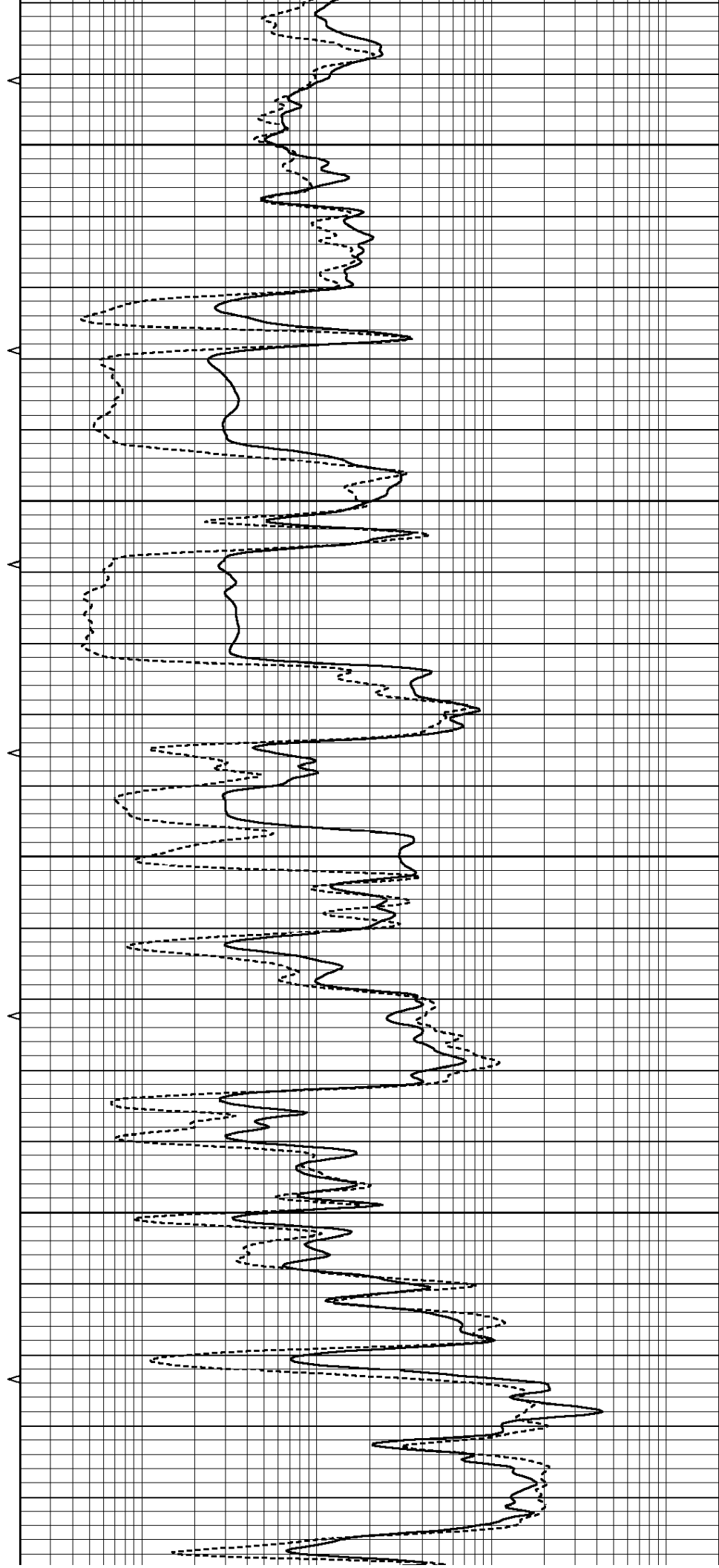
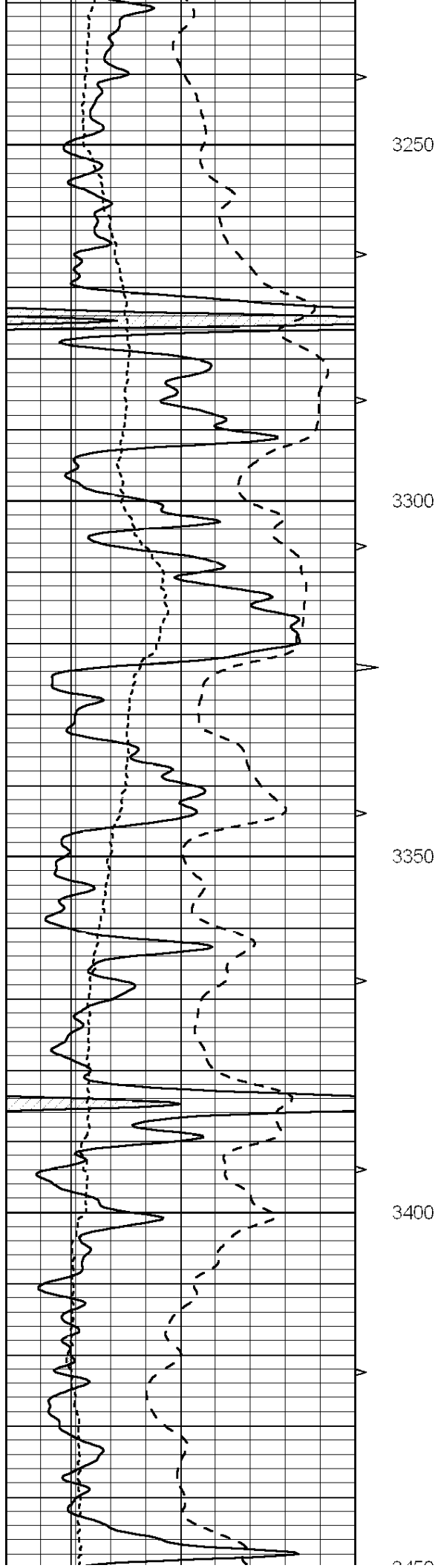
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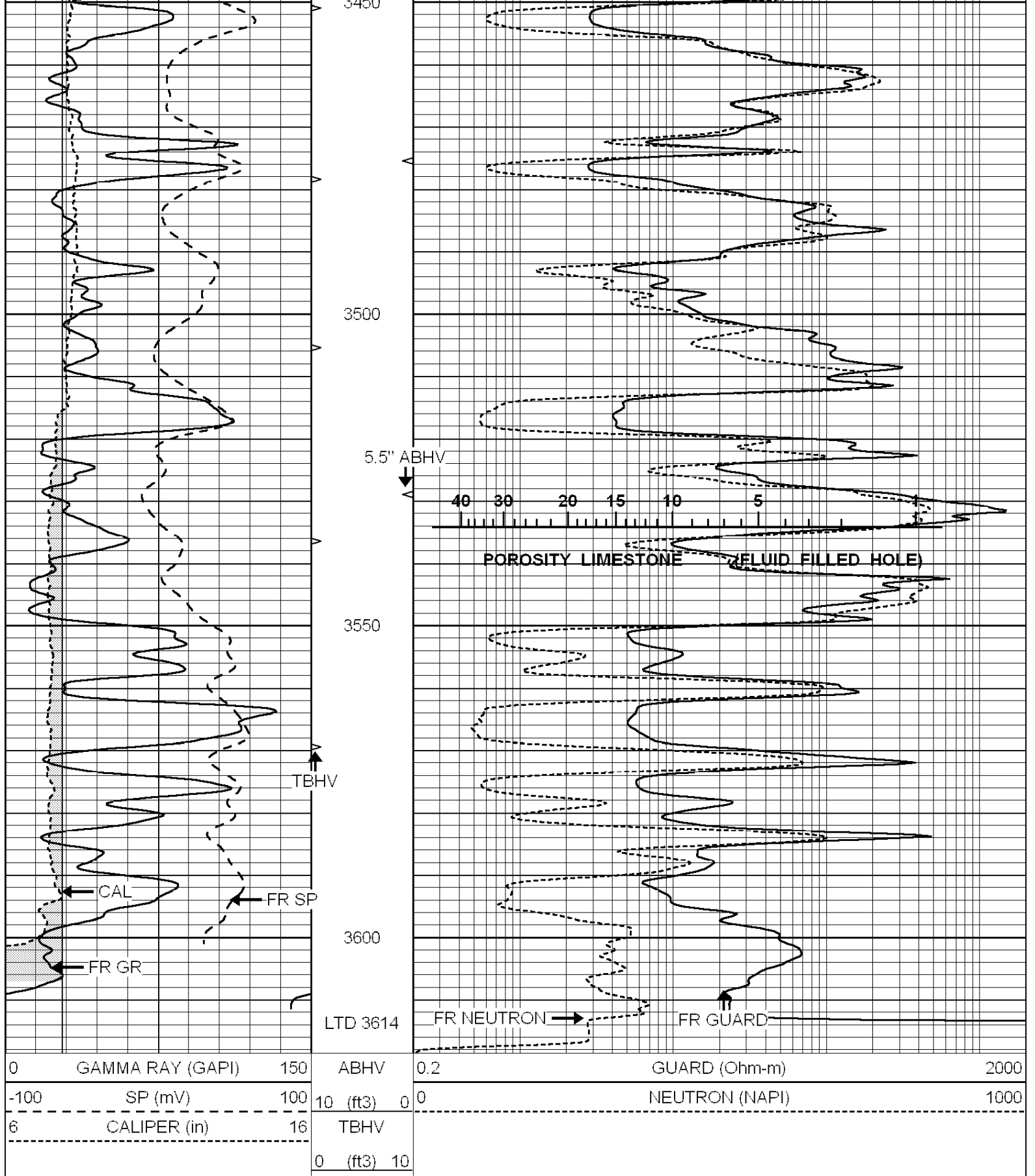
3100

3150

3200







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REPEAT SECTION

Dataset Pathname: pass2.14
Presentation Format: rag
Dataset Creation: Fri May 14 14:49:02 2010 by Calc Open-Cased 060407
Charted by: Depth in Feet scaled 1:240

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

