



SUPERIOR
Hays,
Kansas

RADIATION GUARD LOG

Company	RAYMOND OIL COMPANY, INC.		
Well	#2 MICHAUD TRUST		
Field	ALAMOTA WEST		
County	LANE	State	KANSAS
Location:	API # : 15-101-22288-0000		Other Services CDL/CNL DIL/MEL
SEC 21 TWP 18S RGE 27W		Elevation	
Permanent Datum	GROUND LEVEL	Elevation	2692
Log Measured From	KELLY BUSHING 9' A.G.L.	K.B. 2701 D.F. 2699 G.L. 2692	
Drilling Measured From	KELLY BUSHING		
Date	3/28/11		
Run Number	ONE		
Depth Driller	4725		
Depth Logger	4725		
Bottom Logged Interval	4723		
Top Log Interval	3400		
Casing Driller	8 5/8"@254'		
Casing Logger	255		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 4,100 PPM	
Density / Viscosity	9.3/68		
pH / Fluid Loss	9.5/6.8		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	1.50@90F		
Rmf @ Meas. Temp	1.13@90F		
Rmc @ Meas. Temp	1.80@90F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	1.10@123F		
Time Circulation Stopped	2.5 HOURS		
Time Logger on Bottom	3:00 A.M.		
Maximum Recorded Temperature	123F		
Equipment Number	0836		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	KIM SHOEMAKER		

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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
DIGHTON, KS. 8E. ON HWY 96 PAST MM #94, 1/4S. INTO @TANK BATTERY



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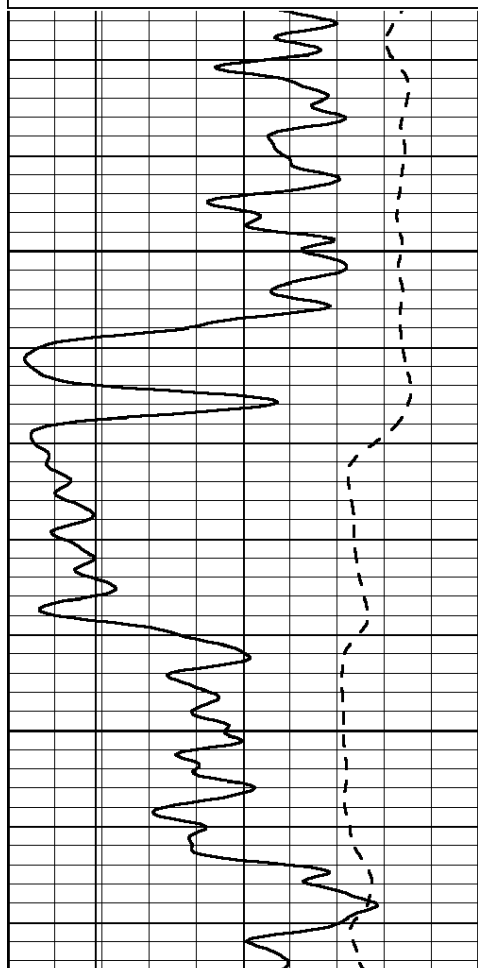
ANHYDRITE

Database File: 006623ddn.db
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 Presentation Format: rag
 Dataset Creation: Tue Mar 29 05:06:04 2011
 Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150
 -100 SP (mV) 100

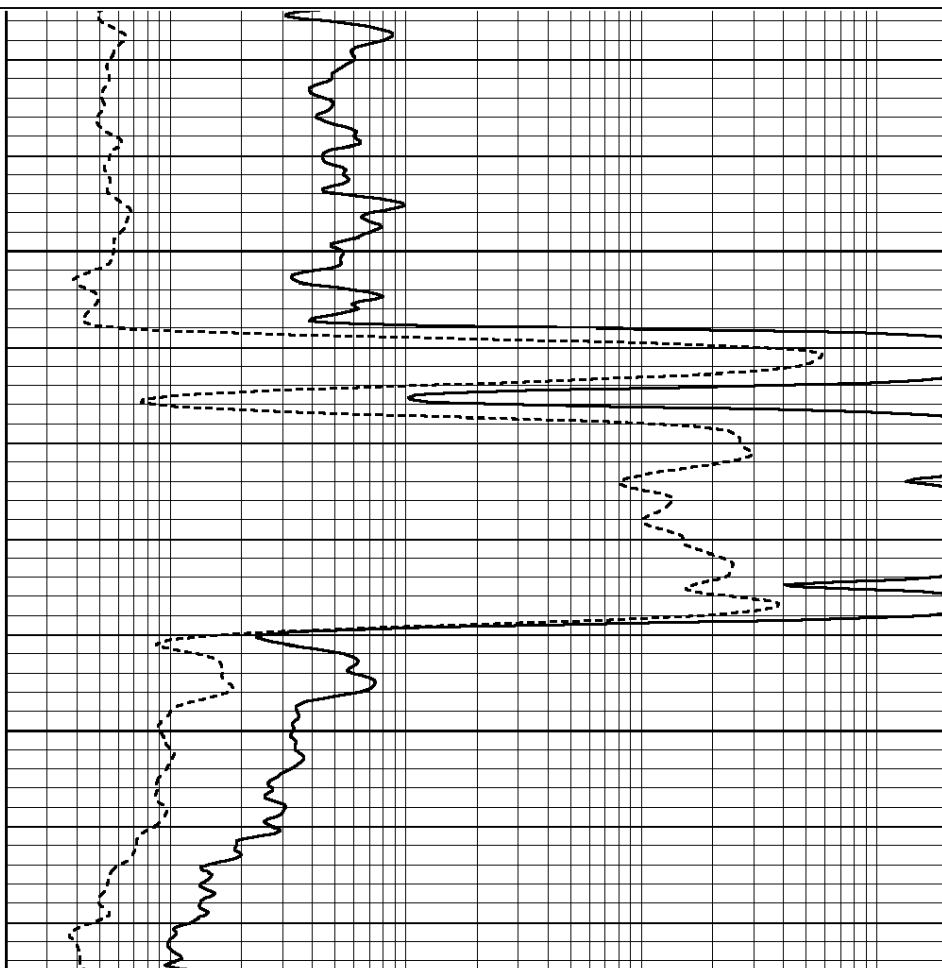
NEUTRON

GUARD



2050

2100



0 GAMMA RAY (GAPI) 150
 -100 SP (mV) 100

NEUTRON

GUARD



SUPERIOR
 Hays,
 Kansas

MAIN SECTION

Database File: 006623ddn.db
 Dataset Pathname: pass4.3
 Presentation Format: rag
 Dataset Creation: Tue Mar 29 04:11:35 2011 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

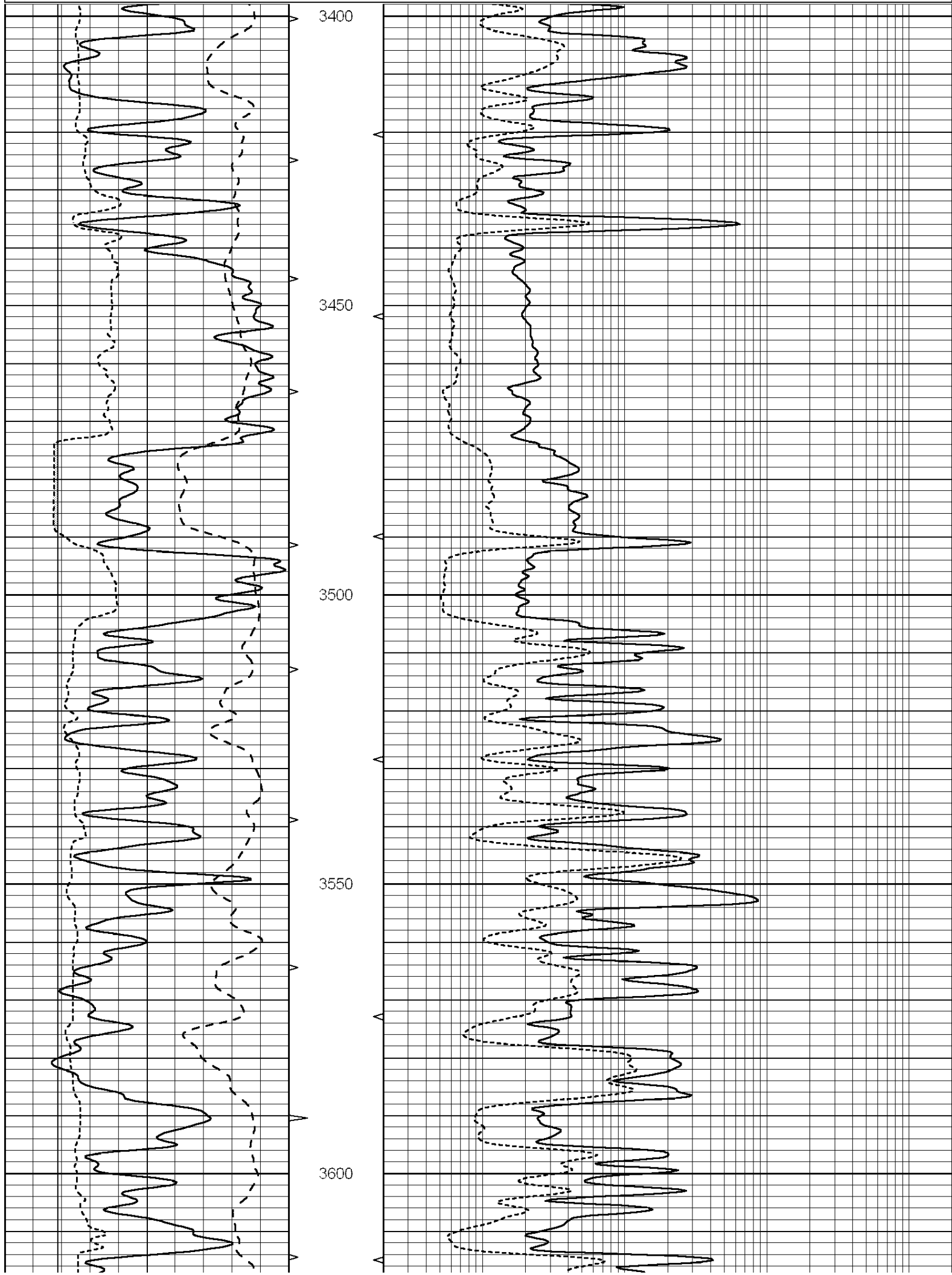
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 -100 SP (mV) 100
 6 CALIPER (in) 16

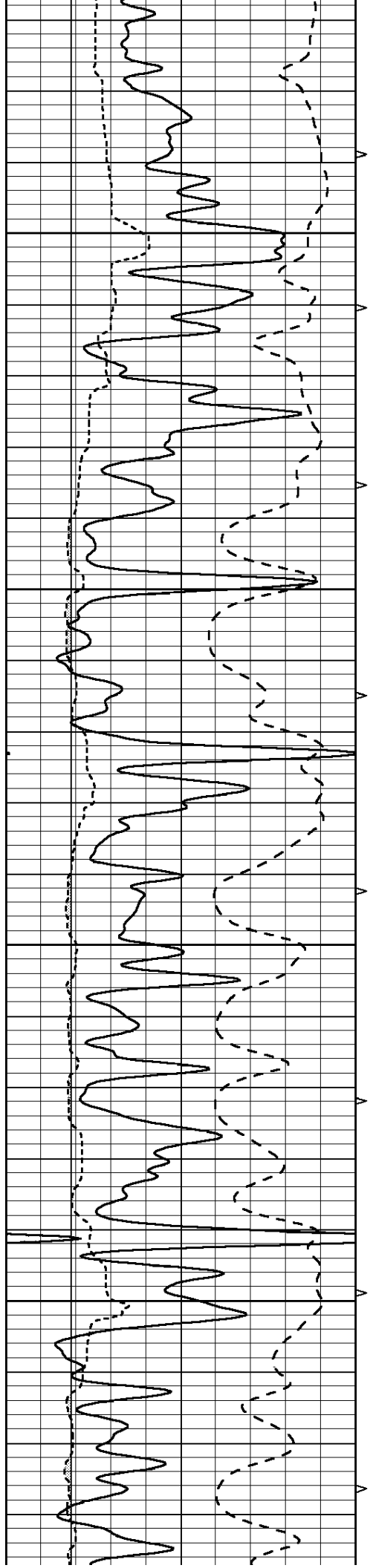
ABHV
 10 (ft3) 0

TBHV
 0 (ft3) 10

NEUTRON

GUARD



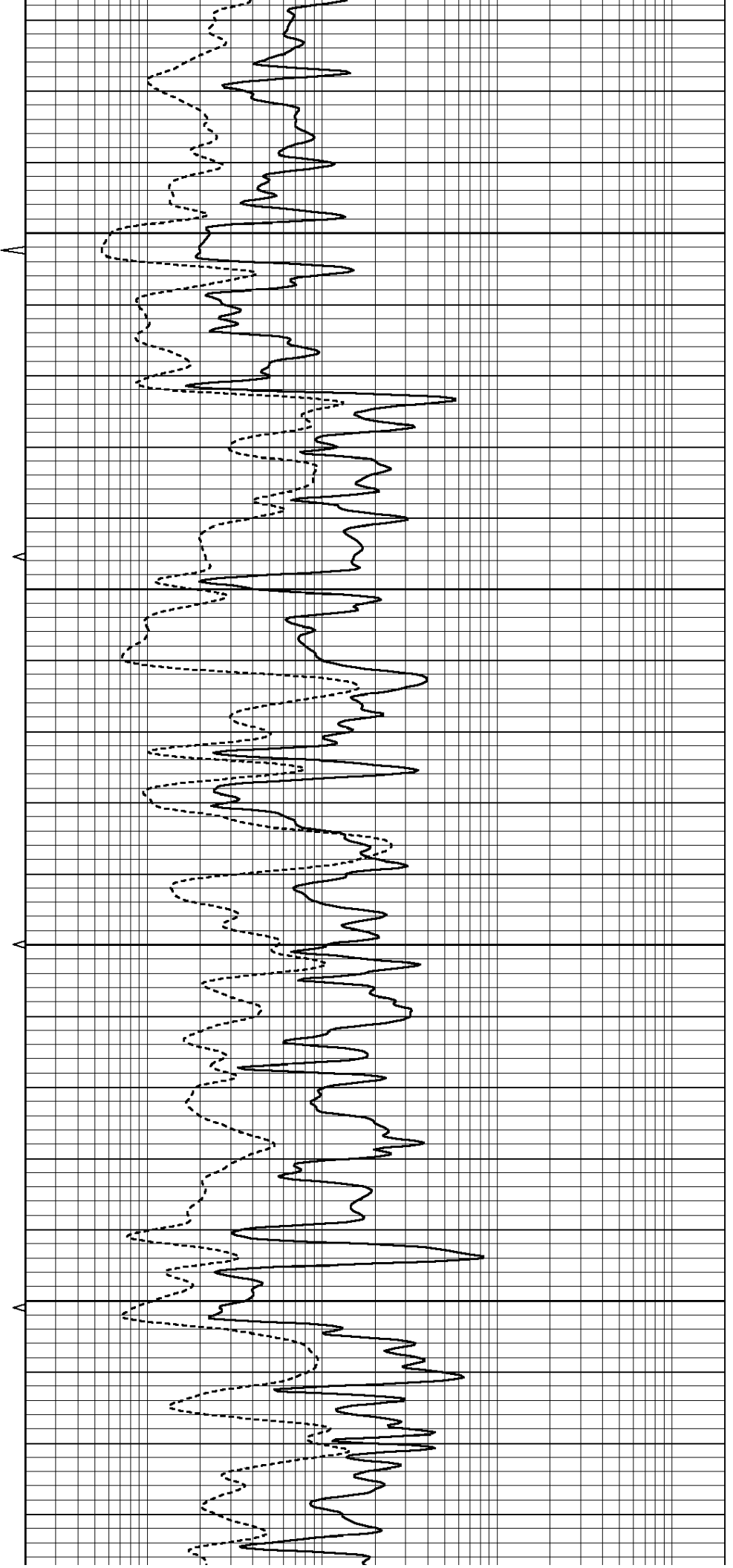


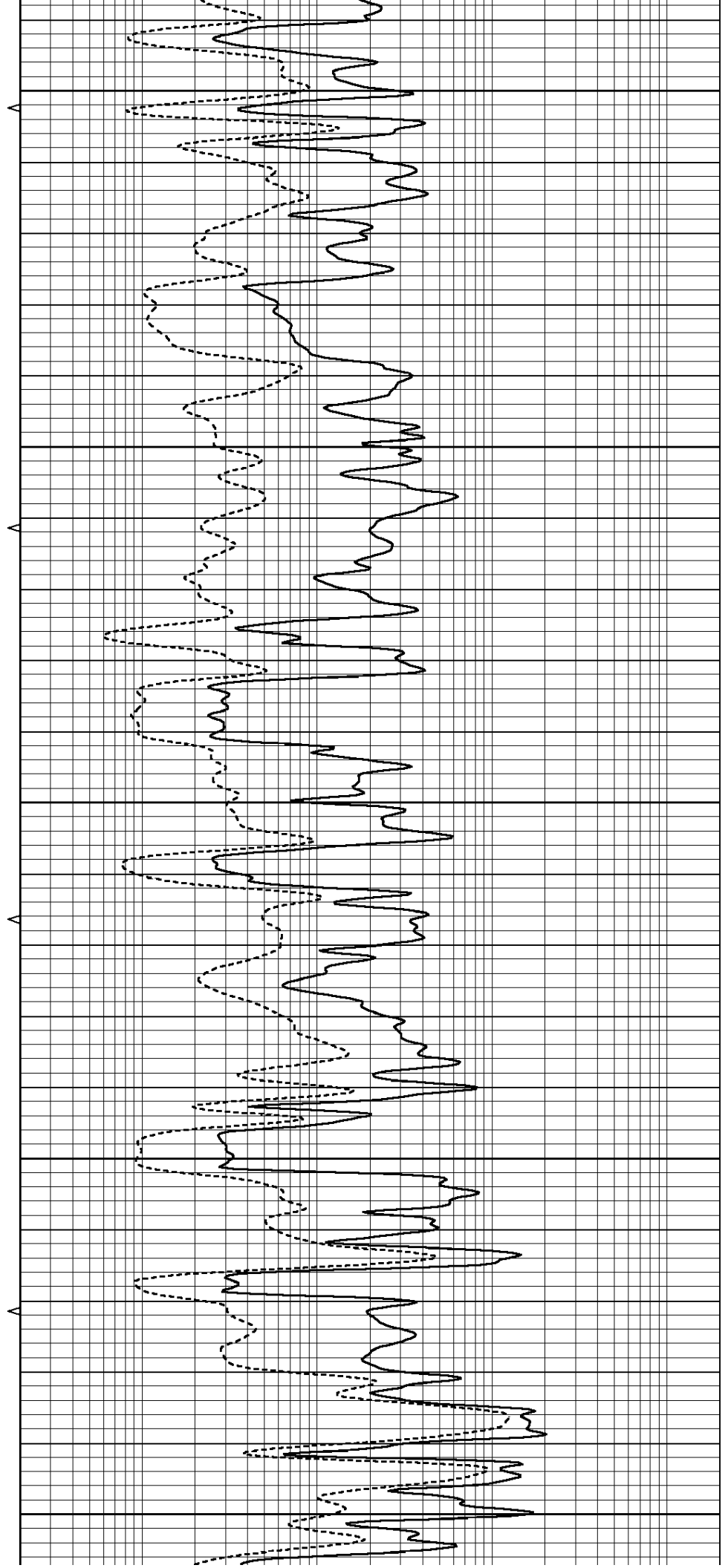
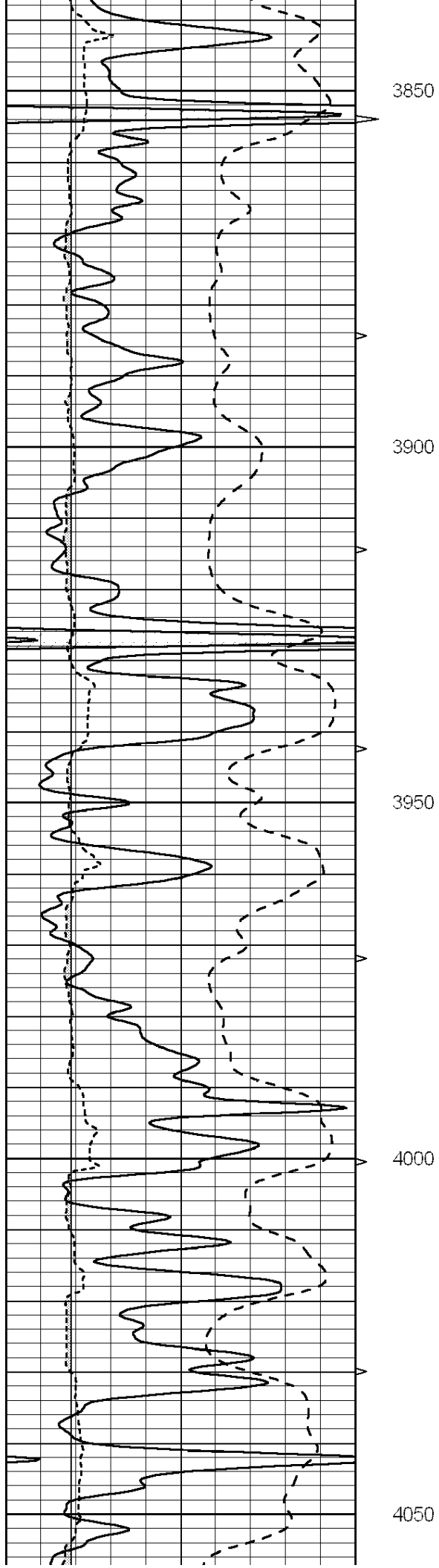
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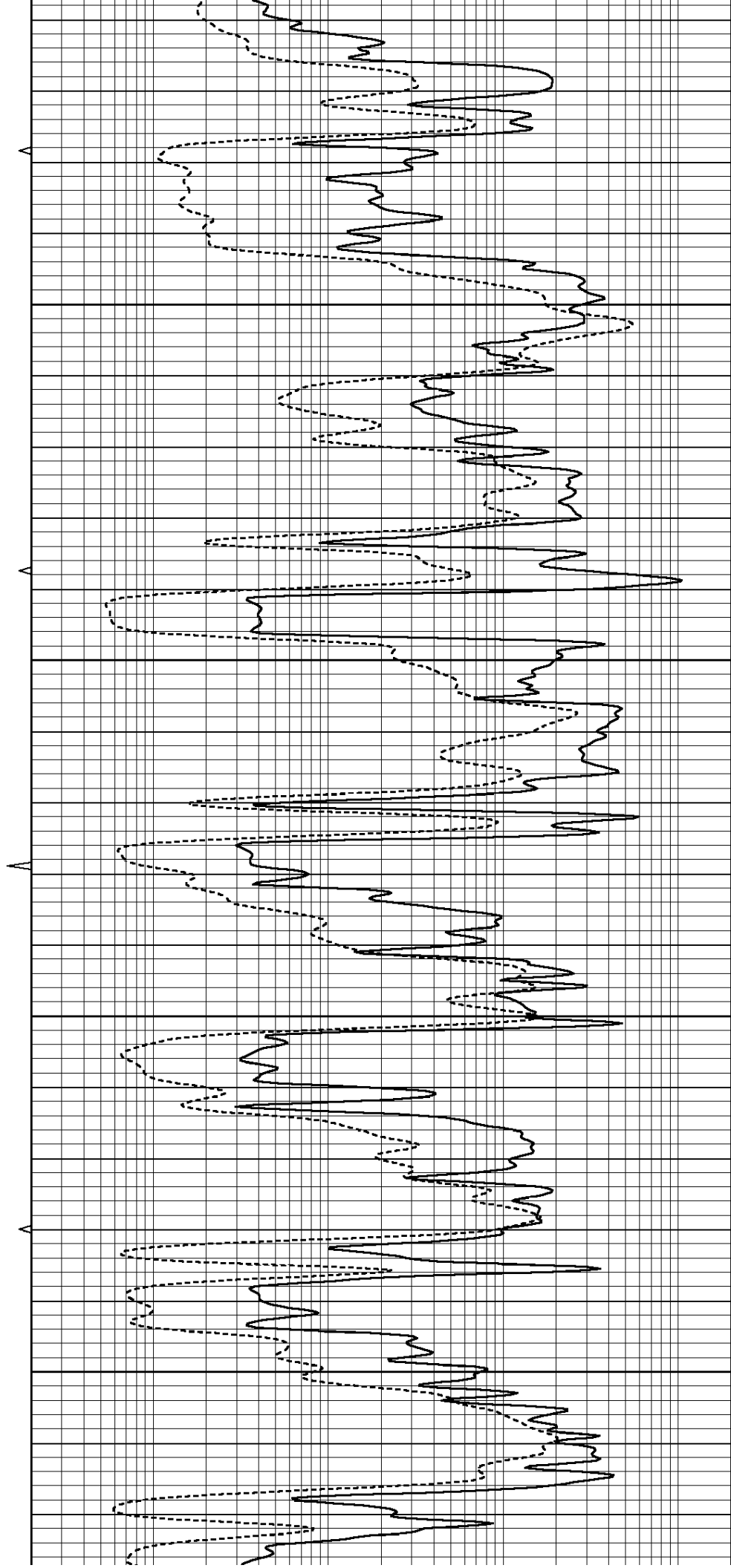
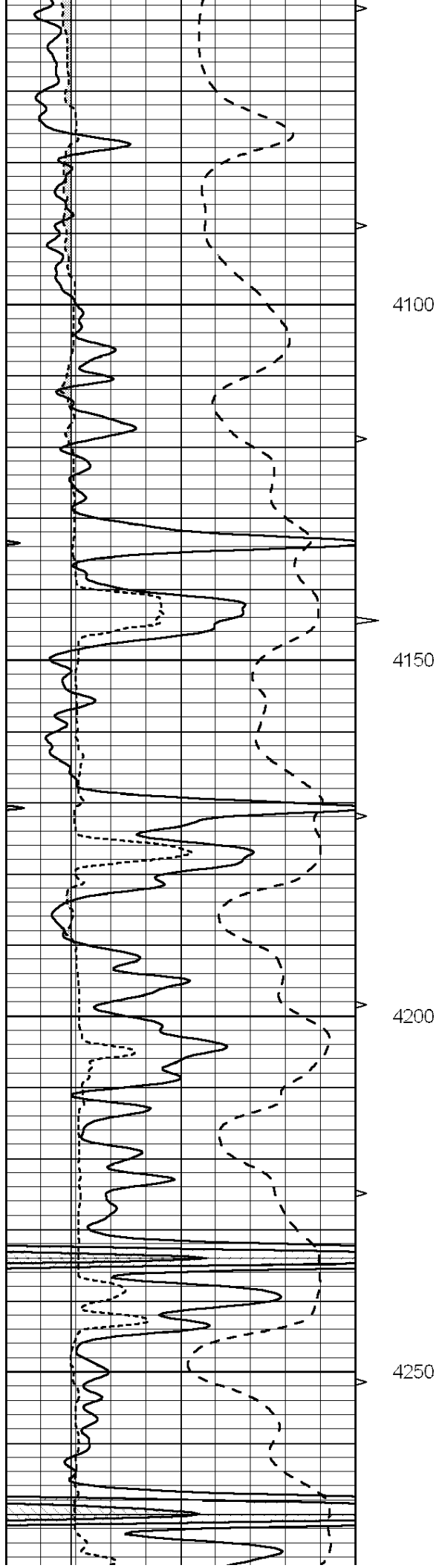
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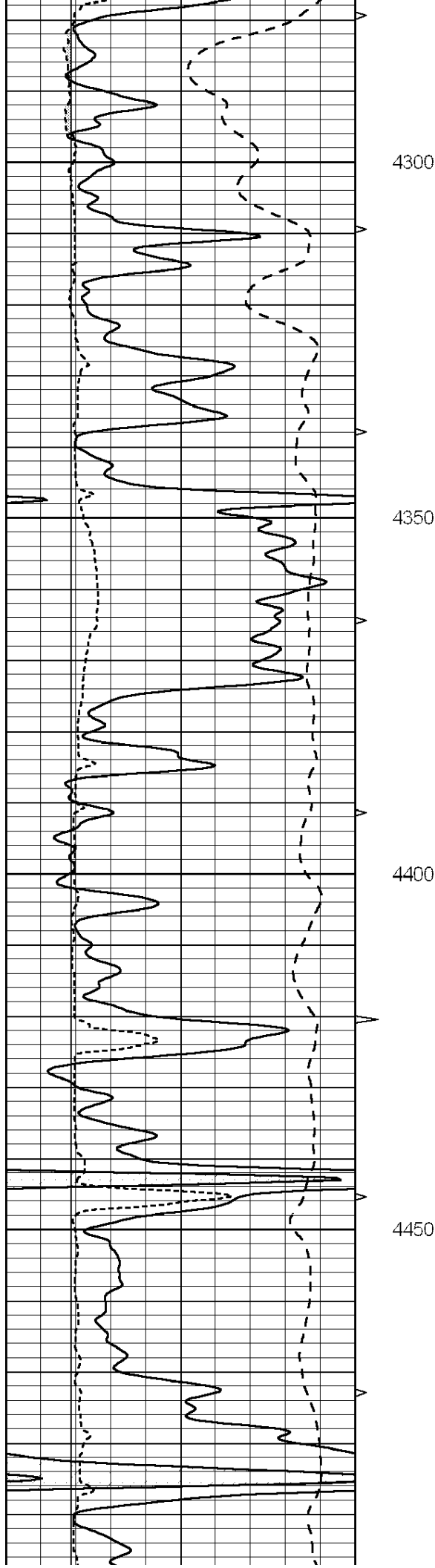
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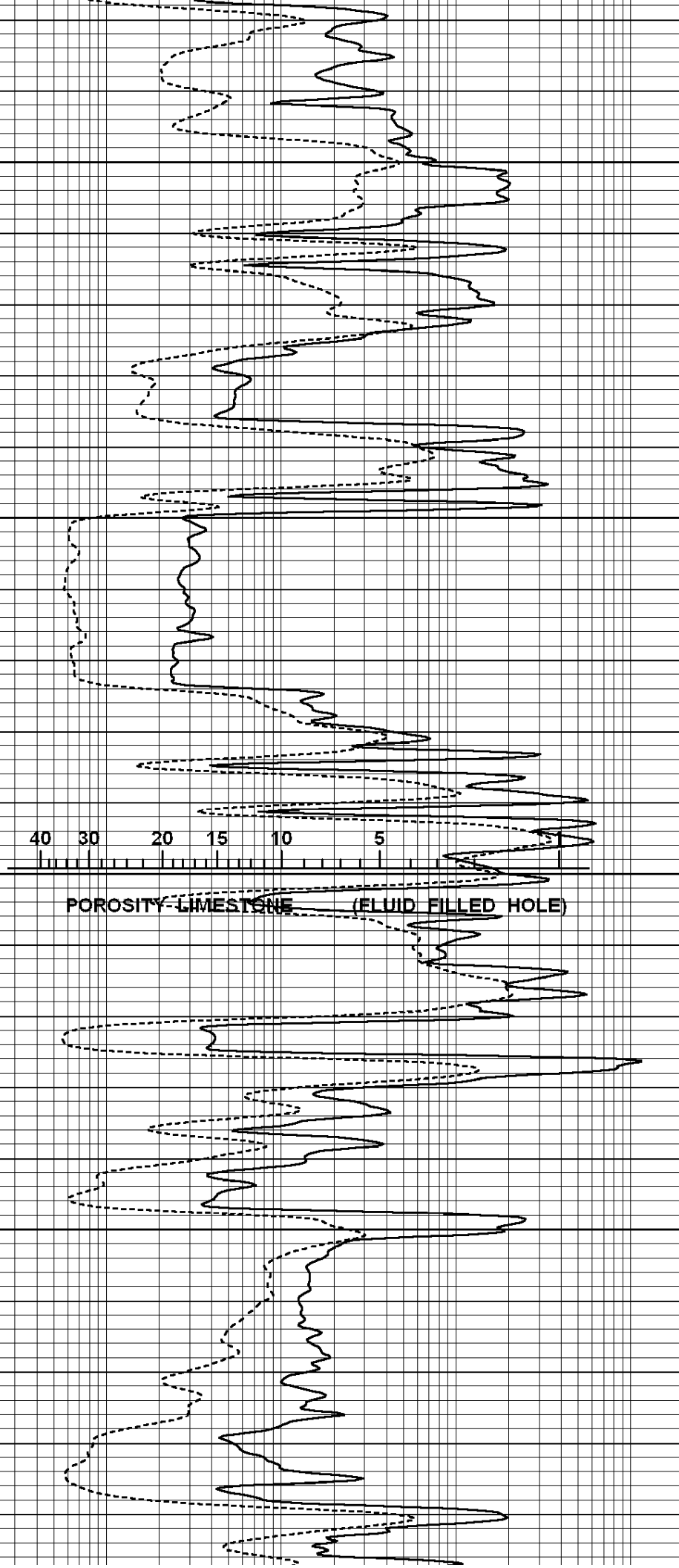


4300

4350

4400

4450



40

30

20

15

10

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5

POROSITY-LIMESTONE (FLUID FILLED HOLE)

