

Company XTO Energy Inc.		Company XTO Energy Inc.	
Well Golden Eagle 19-10		Well Golden Eagle 19-10	
Field Purgatoire River		Field Purgatoire River	
County Las Animas		County Las Animas	
State Colorado		State Colorado	
Location:		API # : 05 071 08697 00	Other Services
SEC 19 TWP 33S RGE 67W		2684' FSL & 1825' FEL	DIL
Permanent Datum	Ground Level	Elevation	7253'
Log Measured From	Ground Level		
Drilling Measured From	Ground Level		
Elevation		K.B. ----- D.F. ----- G.L. 7253'	
Date	3-05-06		
Run Number	Two		
Depth Driller	2100'		
Depth Logger	2090		
Bottom Logged Interval	2088'		
Top Log Interval	Surface Casing		
Casing Driller	8 5/8" @ 591'		
Casing Logger	592'		
Bit Size	7 7/8"		
Type Fluid in Hole	Water		
Density / Viscosity	///		
pH / Fluid Loss	///		
Source of Sample	///		
Rm @ Meas. Temp	///		
Rmf @ Meas. Temp	///		
Rmc @ Meas. Temp	///		
Source of Rmf / Rmc	///		
Rm @ BHT	///		
Time Circulation Stopped	9:00 P.M./3-04-06		
Time Logger on Bottom	12:45 A.M.		
Maximum Recorded Temperature	107 DEG F		
Equipment Number	T720		
Location	Trinidad		
Recorded By	M. Norton		
Witnessed By	Mr. Don Johnson		

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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.

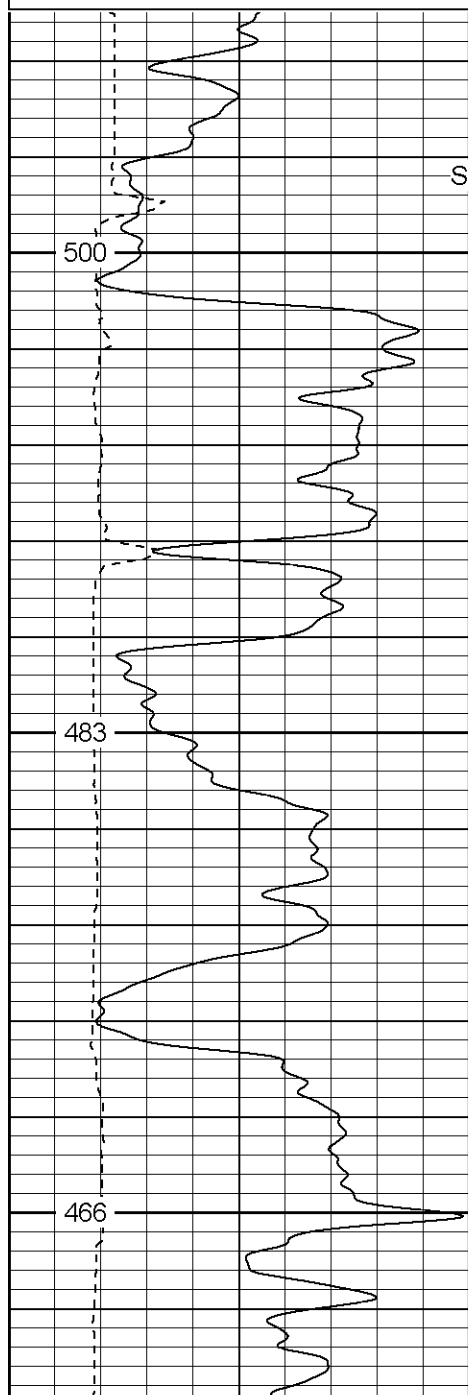
Comments

Neutron Density Porosity Presented On Sandstone Matrix.
ABHV Calculated For 5 1/2" Casing.
Well Directions:
Rancho Escondido, First Left, First Location.

Database File: xtoge1910.db
Dataset Pathname: pass4.1
Presentation Format: cdl
Dataset Creation: Sun Mar 05 02:15:42 2006 by Calc Warrior 7.0 STD Ope
Charted by: Depth in Feet scaled 1:240

0	GR (GAPI)	200
6	DCAL (in)	16

1	RHOB (g/cc)	2
30	DPOR (pu)	-10
-0.5	RHOC (g/cc)	0.5
4000	LTEN (lb)	0

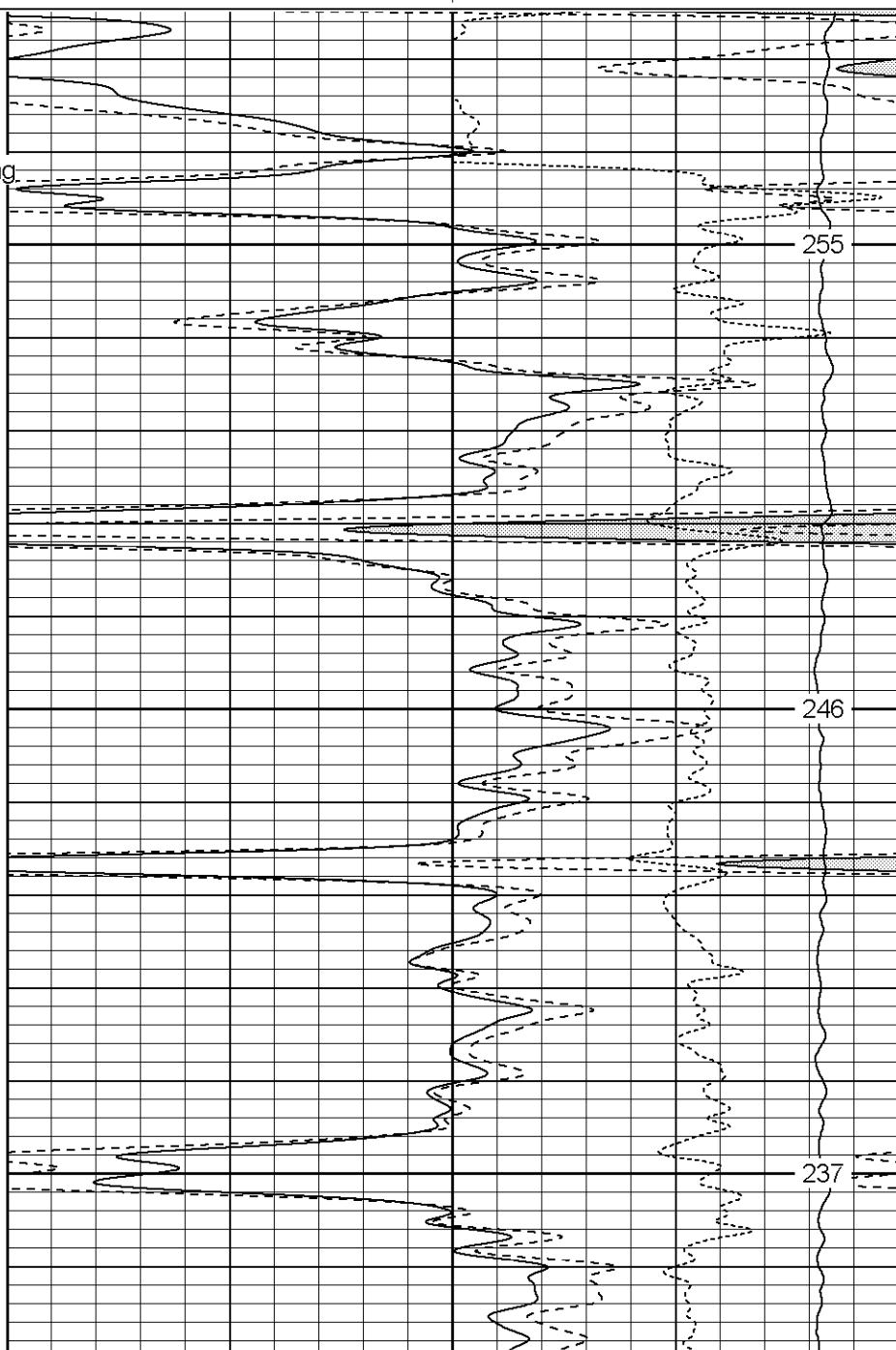


Surface Casing

600

650

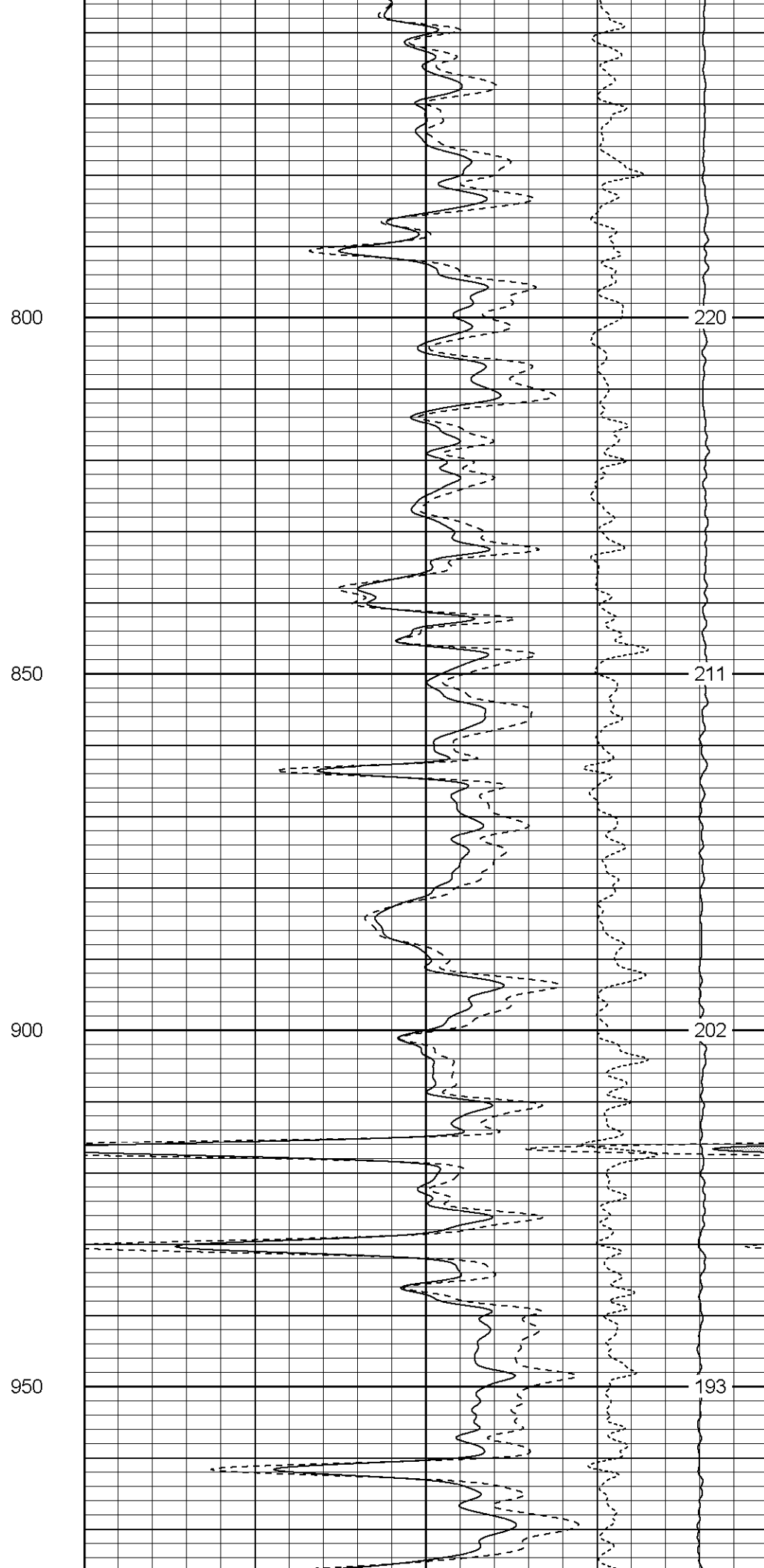
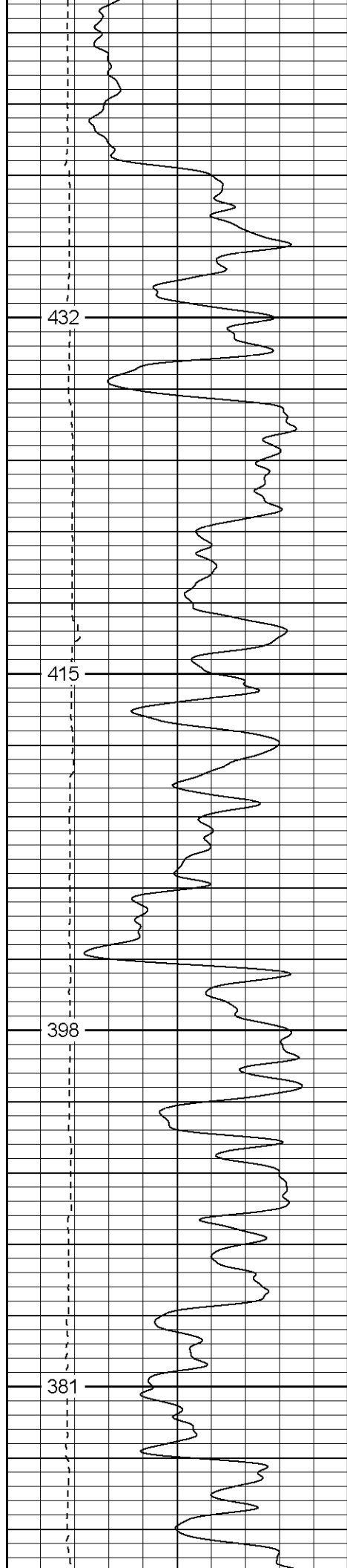
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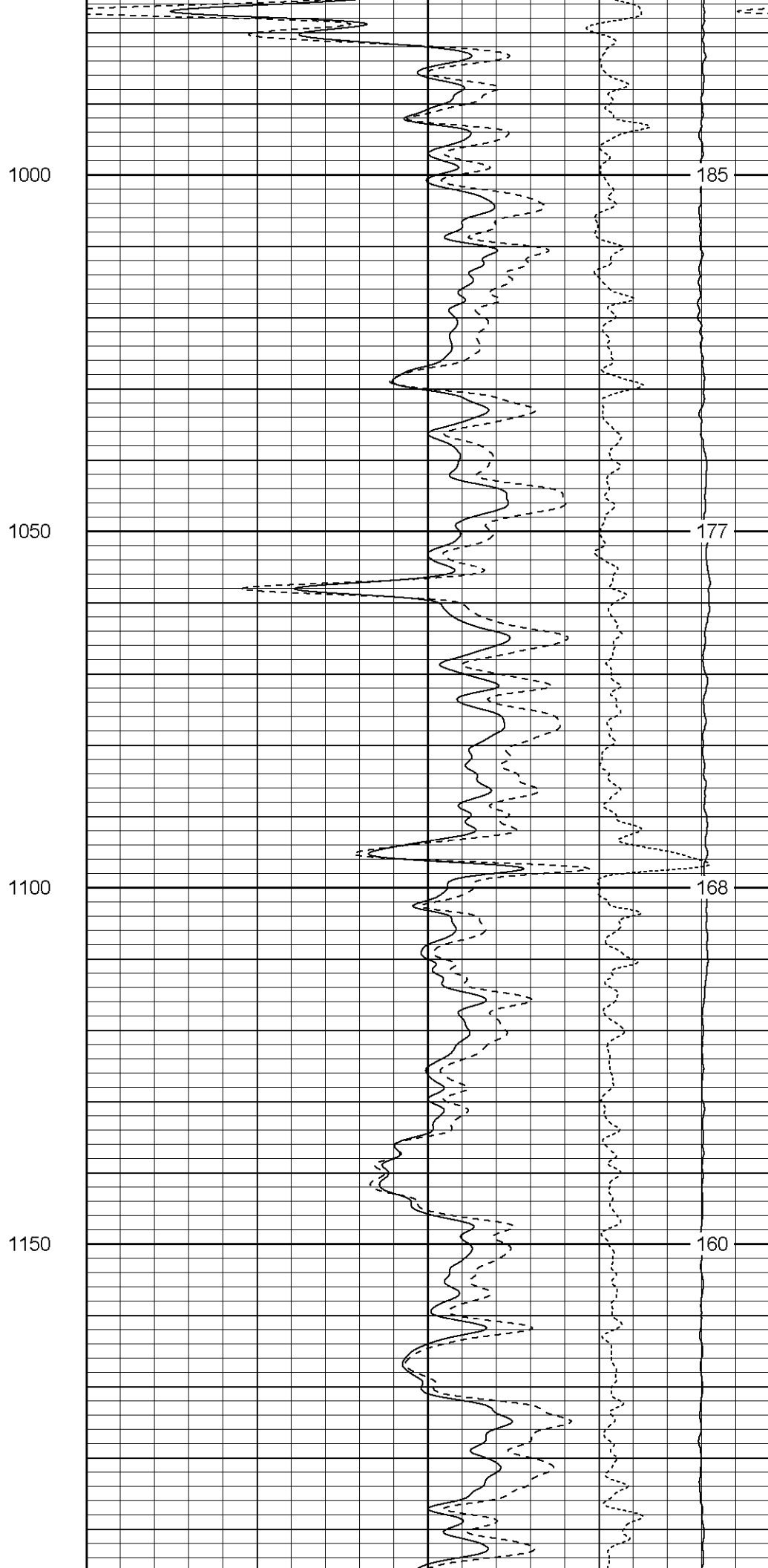
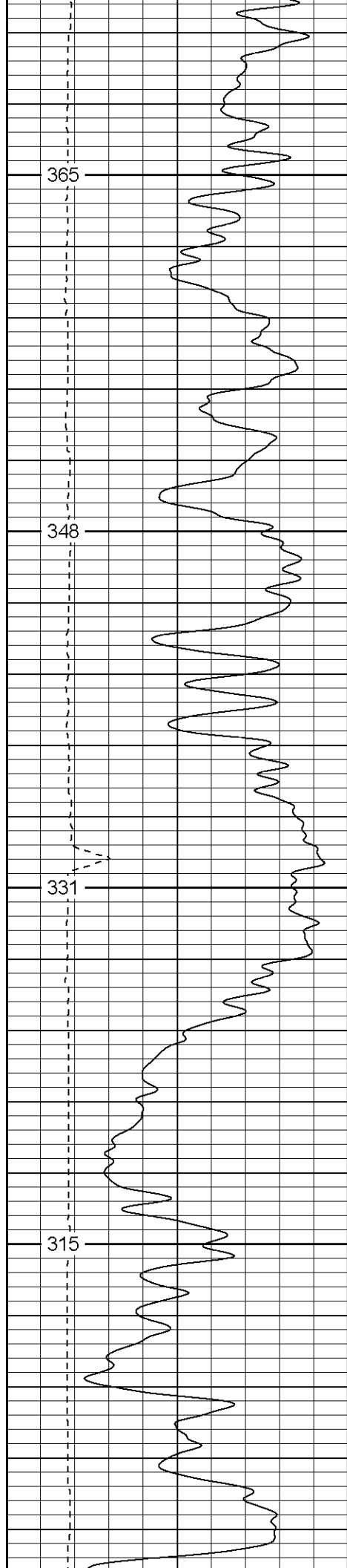


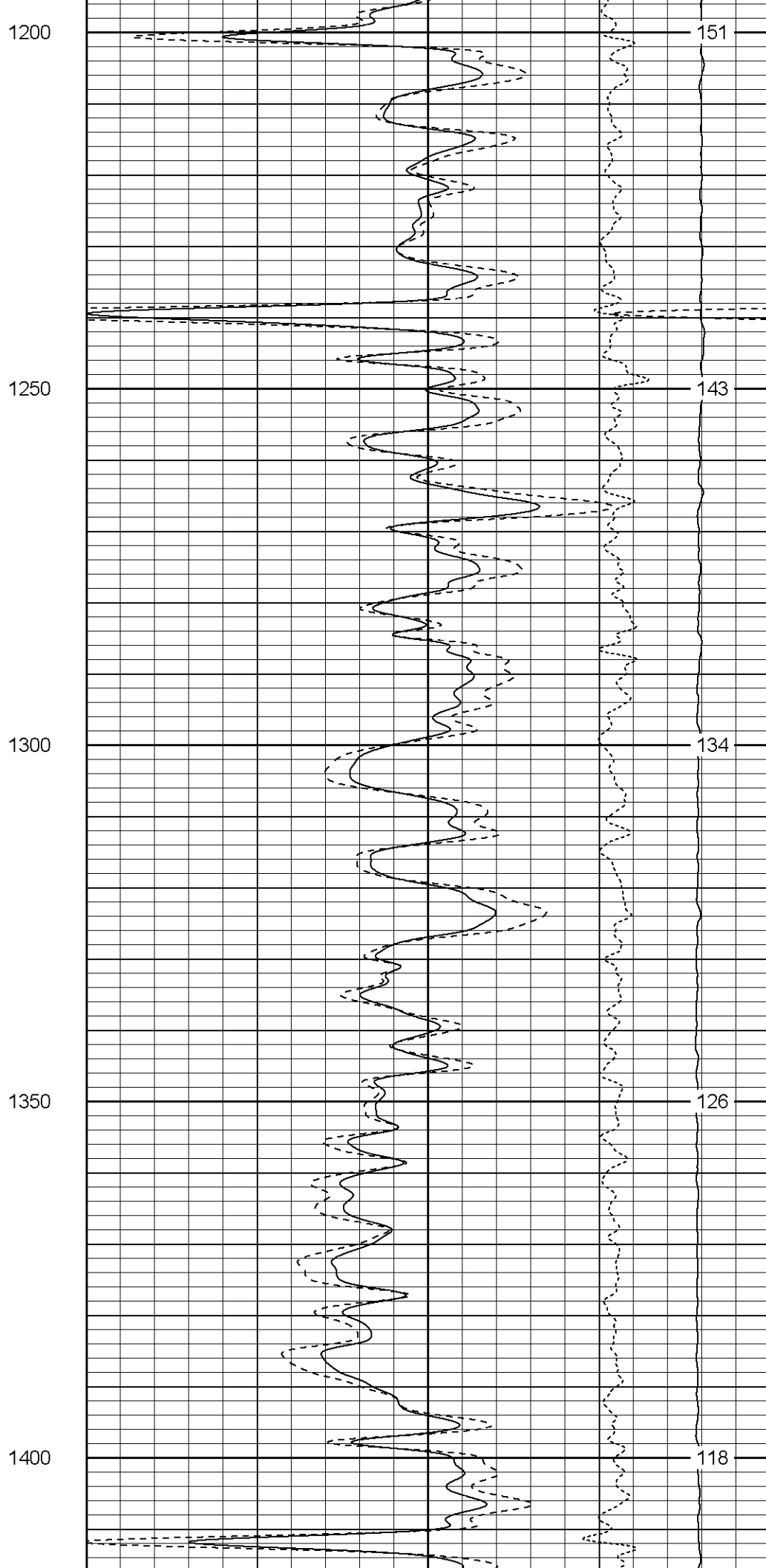
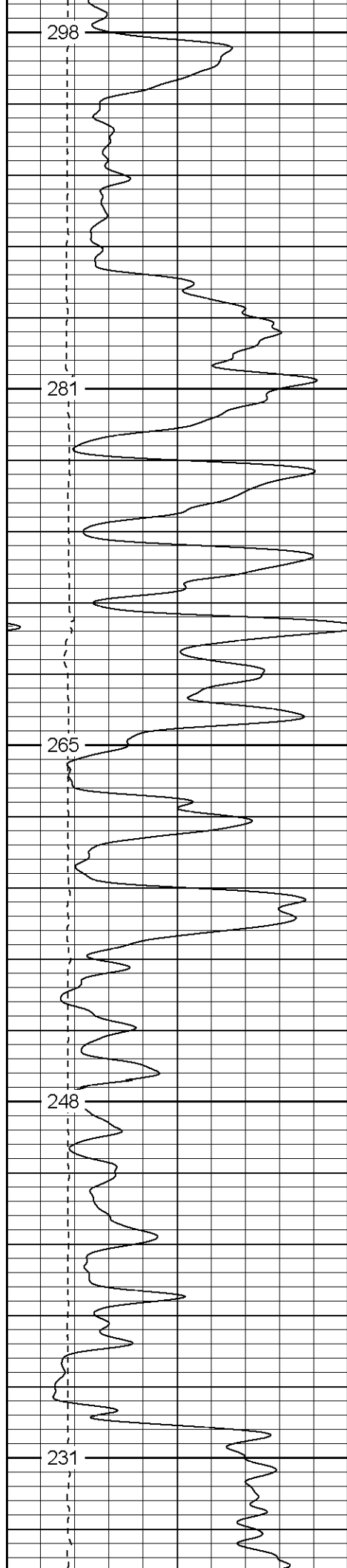
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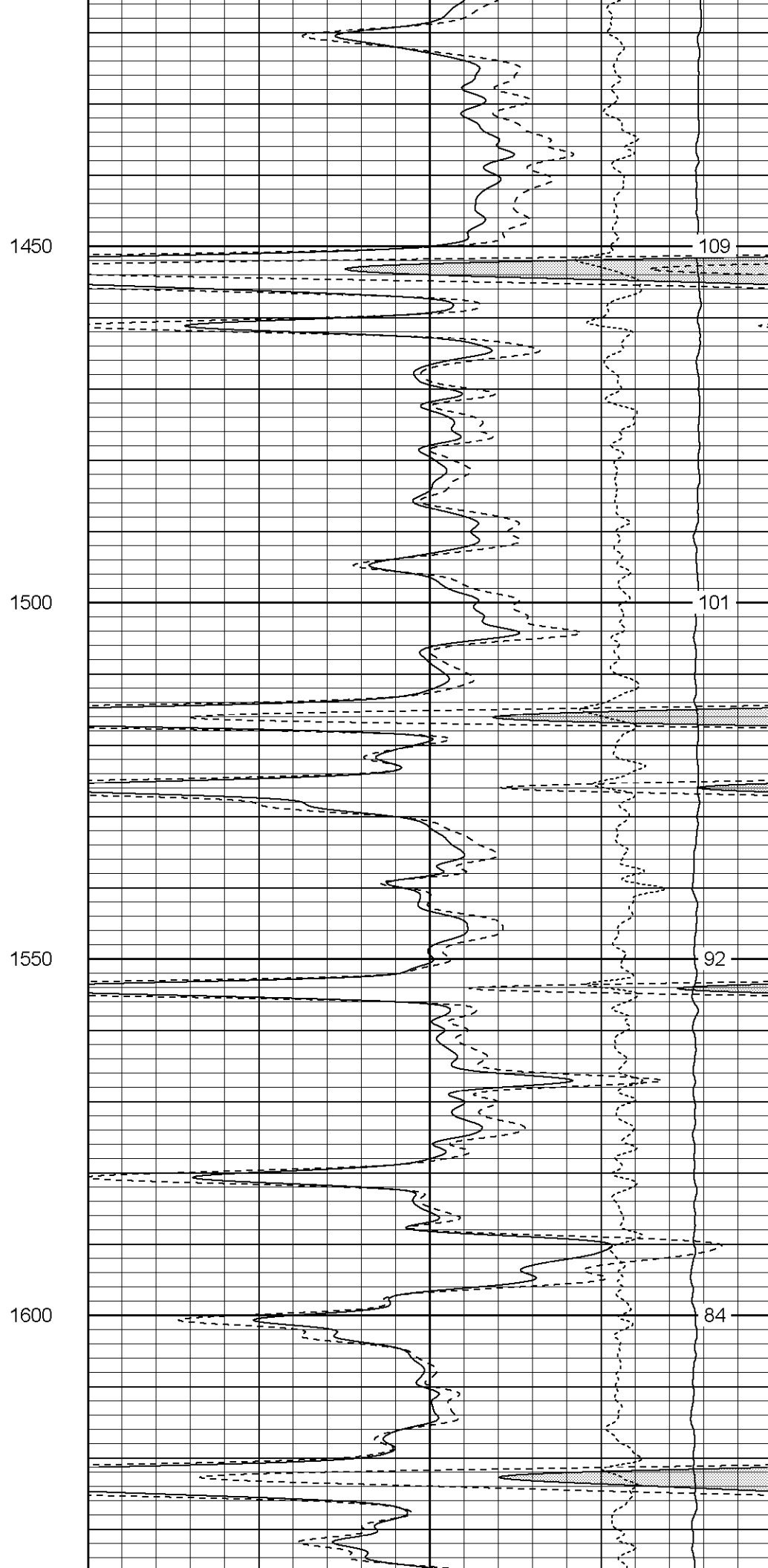
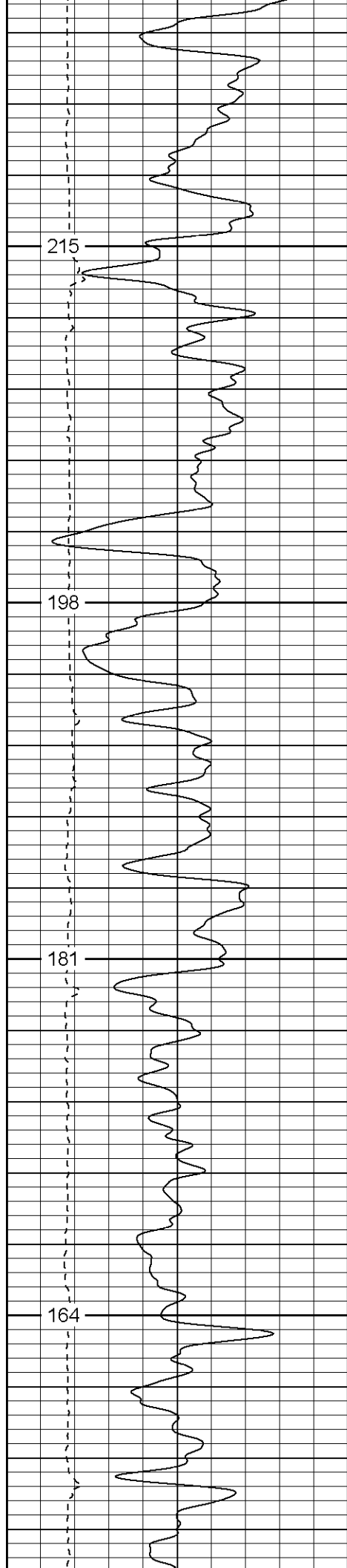
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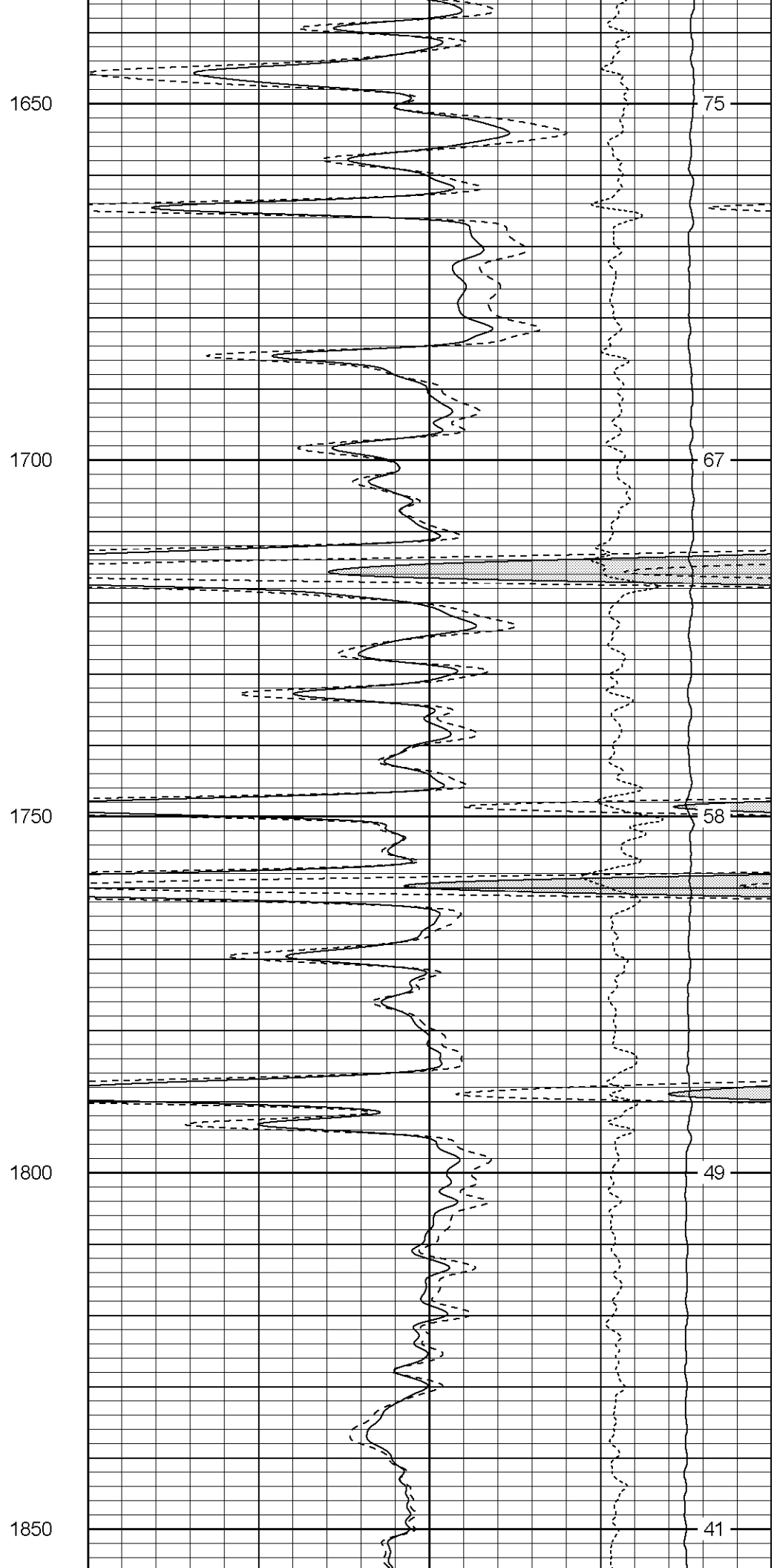
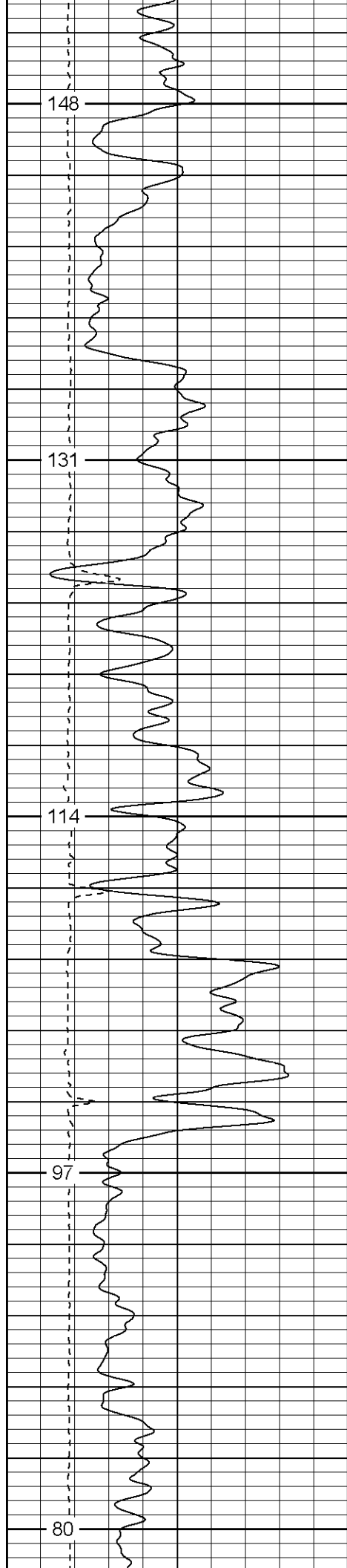
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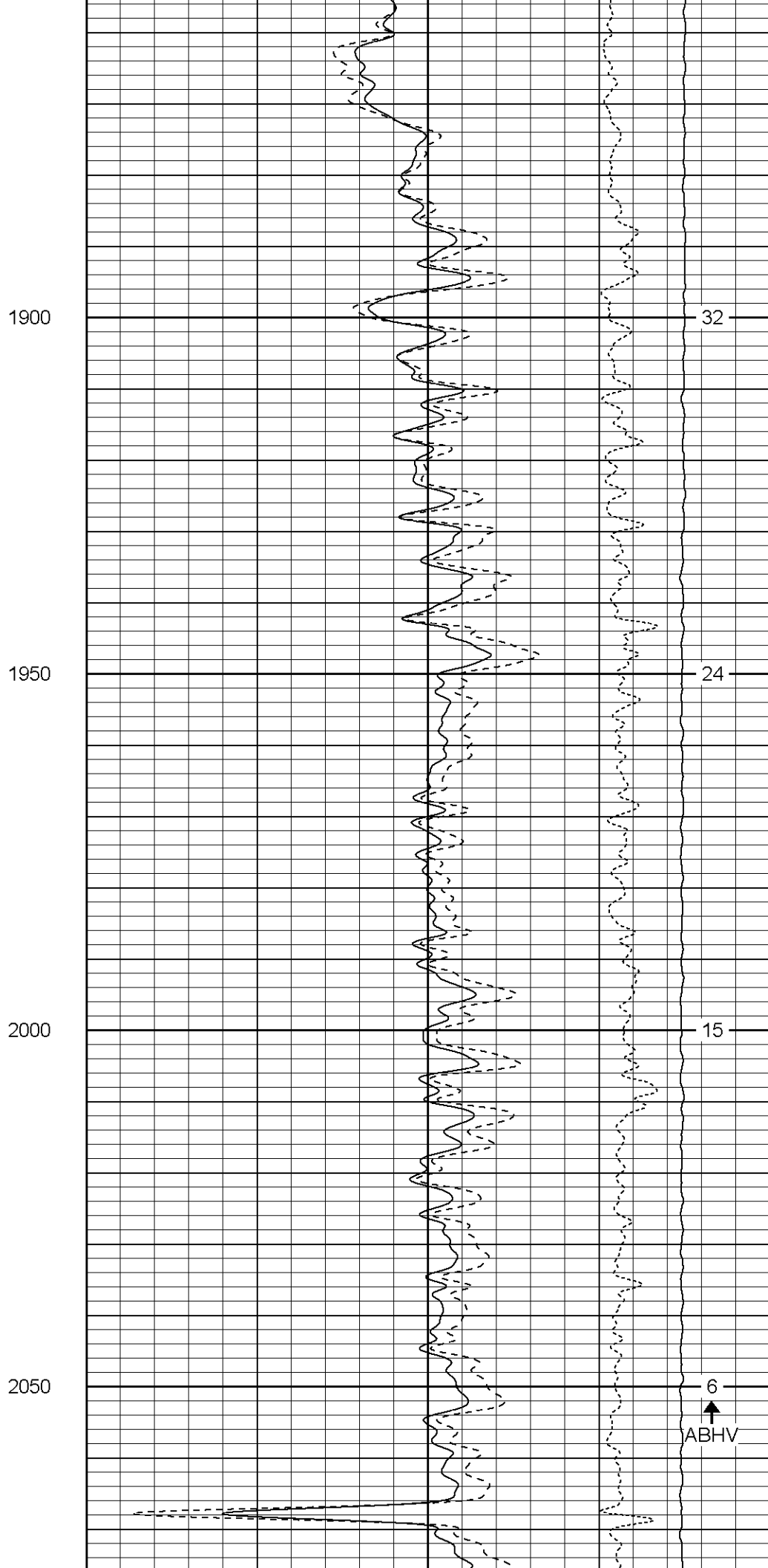
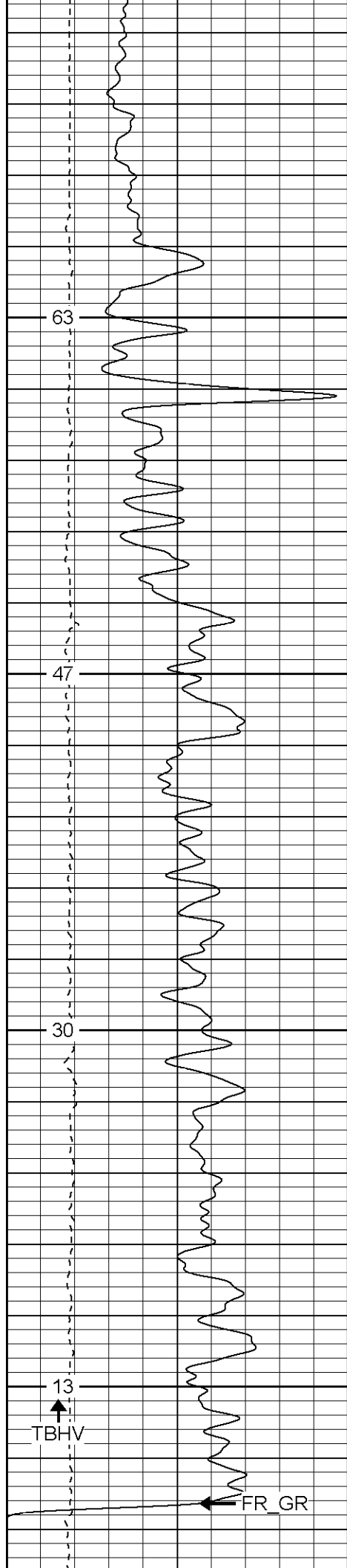


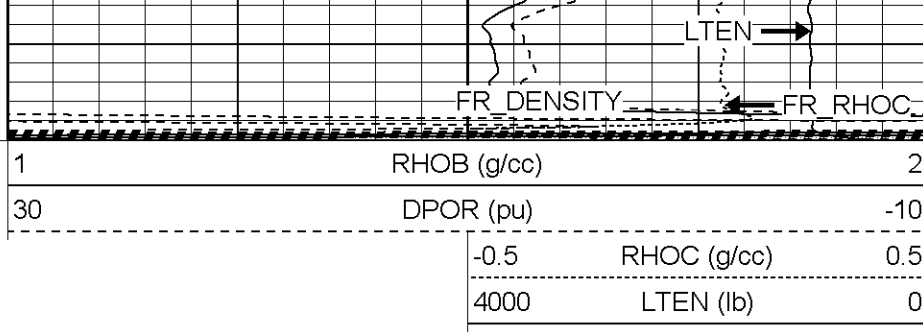
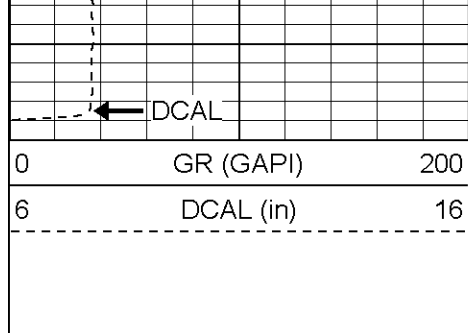








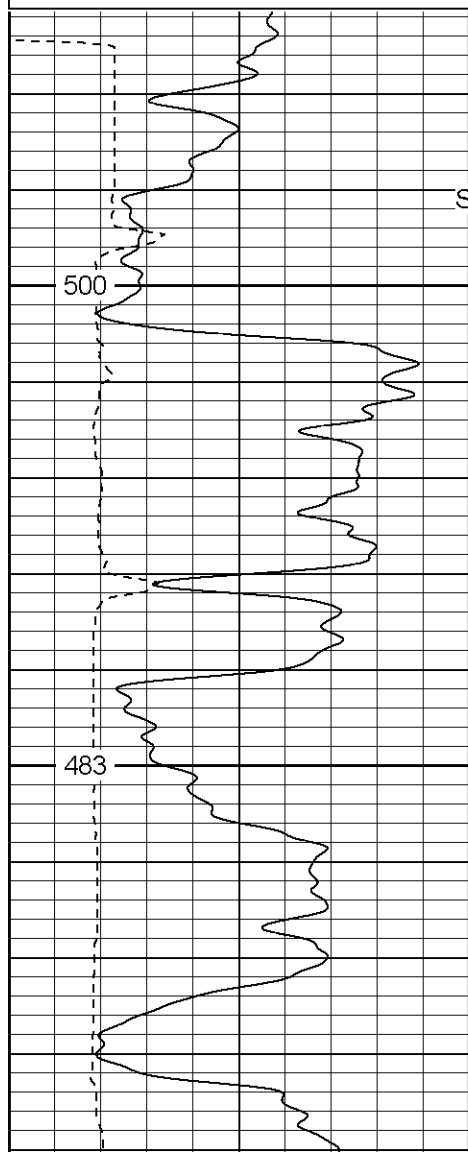
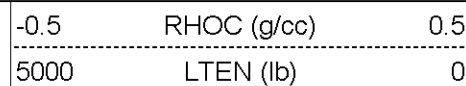
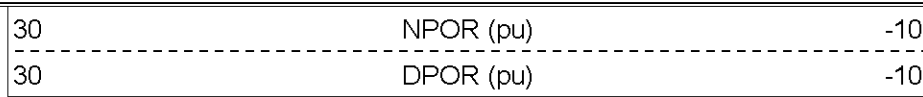
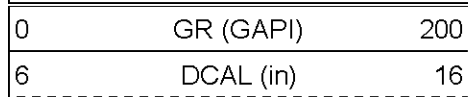




Patterson

Main Pass

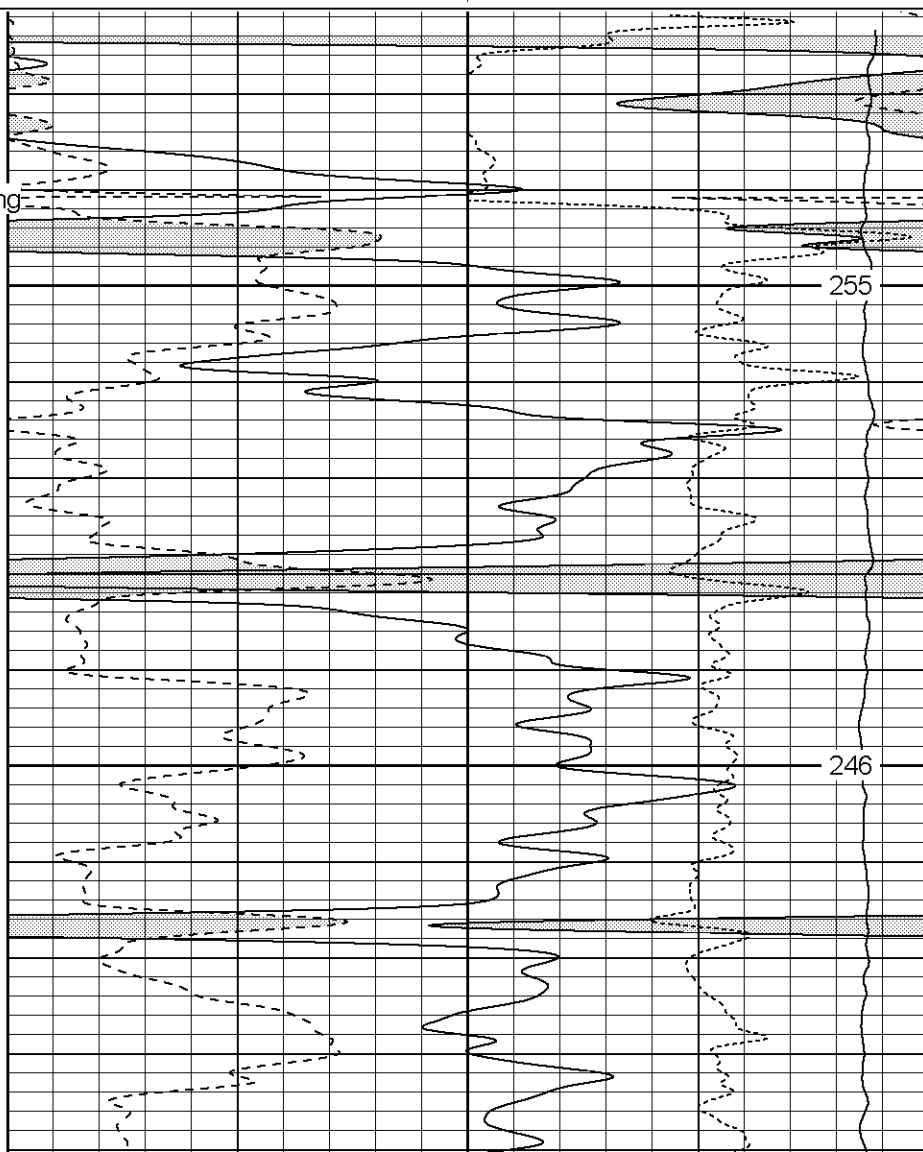
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 Dataset Pathname: pass4.1
 Presentation Format: cdnl
 Dataset Creation: Sun Mar 05 02:15:42 2006 by Calc Warrior 7.0 STD Ope
 Charted by: Depth in Feet scaled 1:240

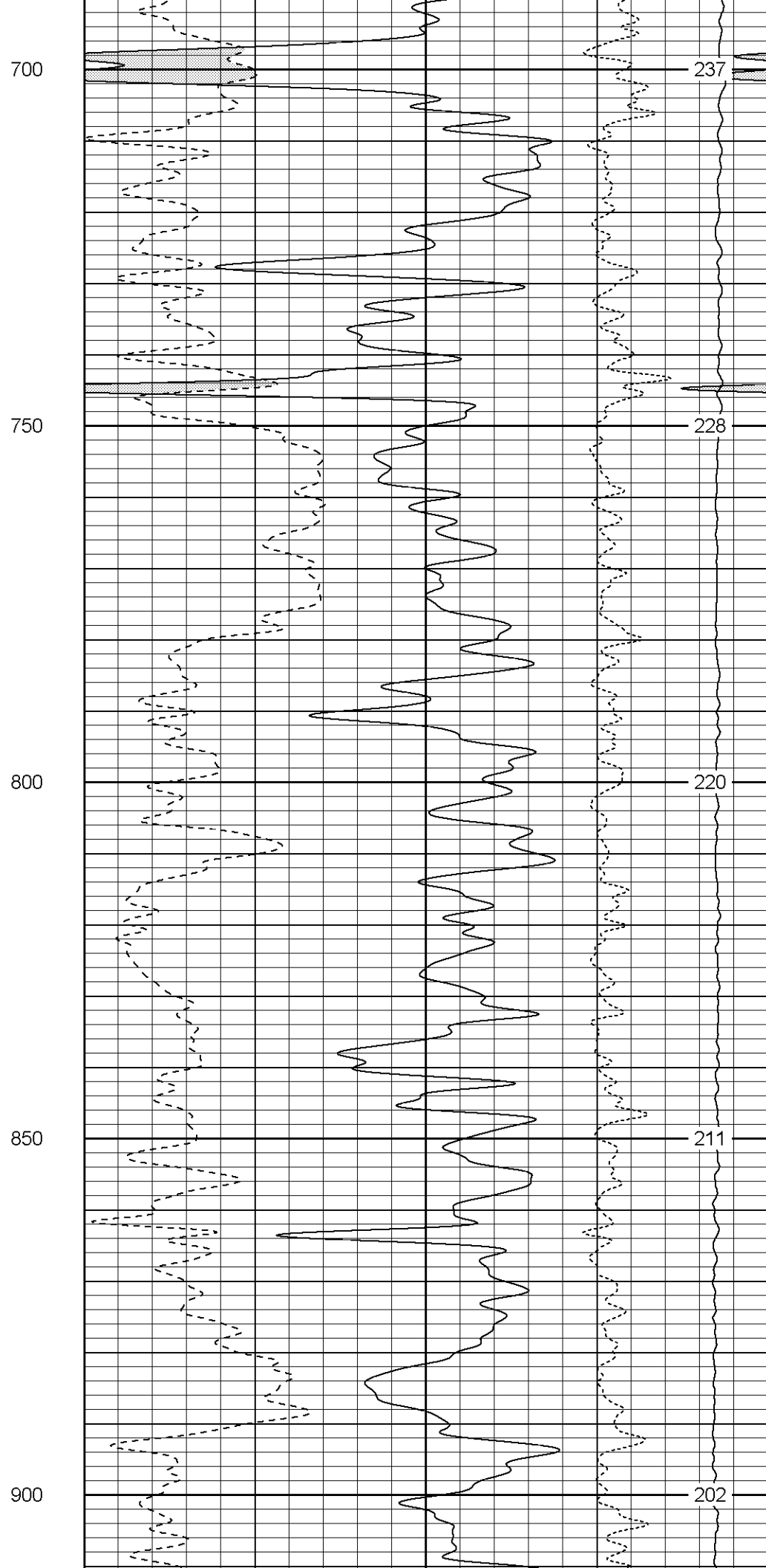
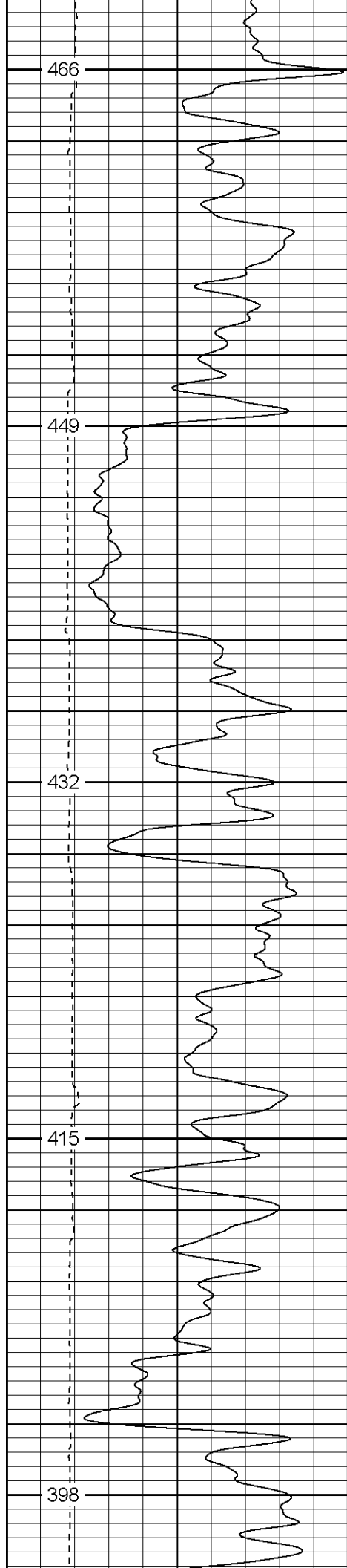


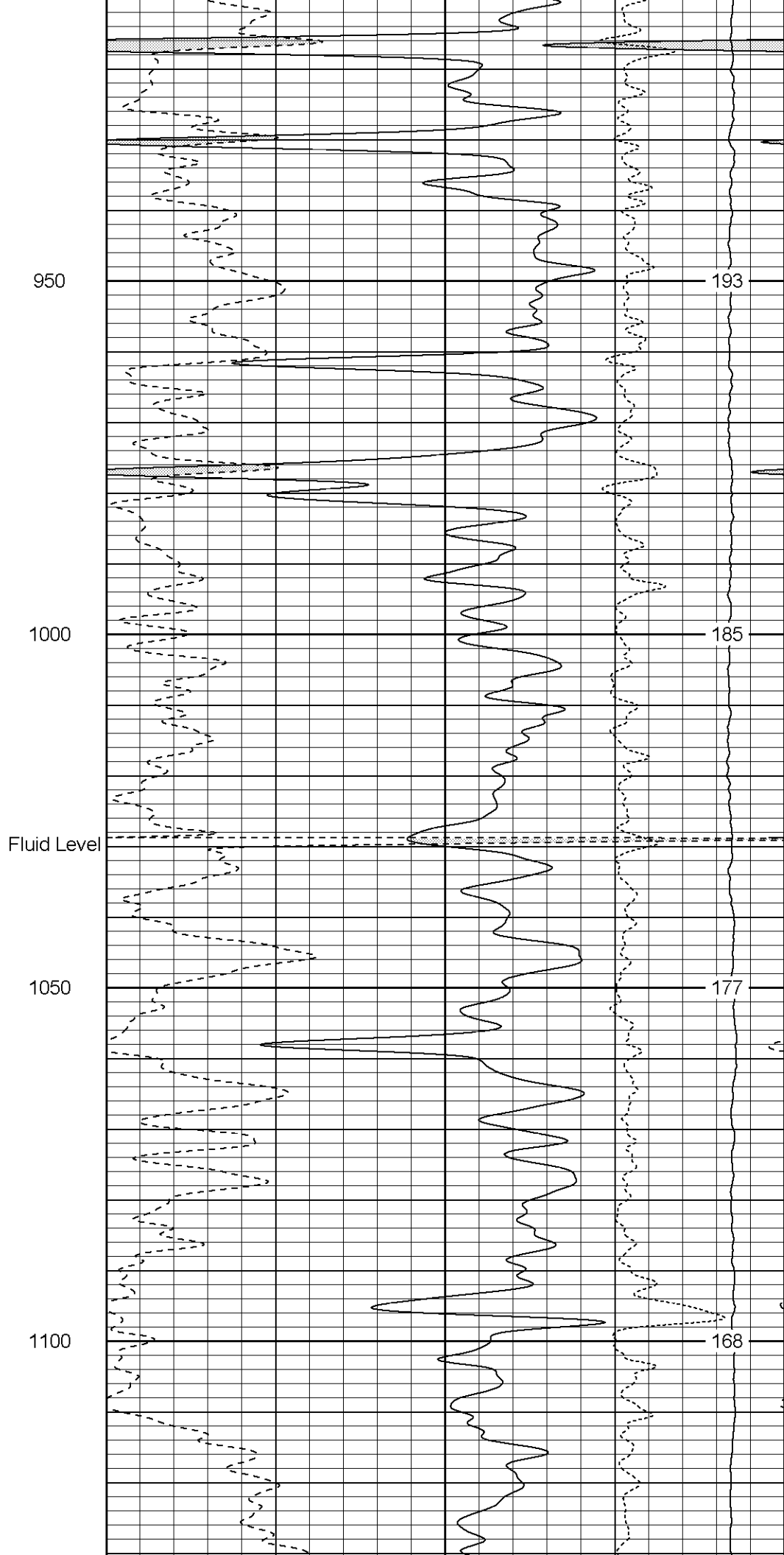
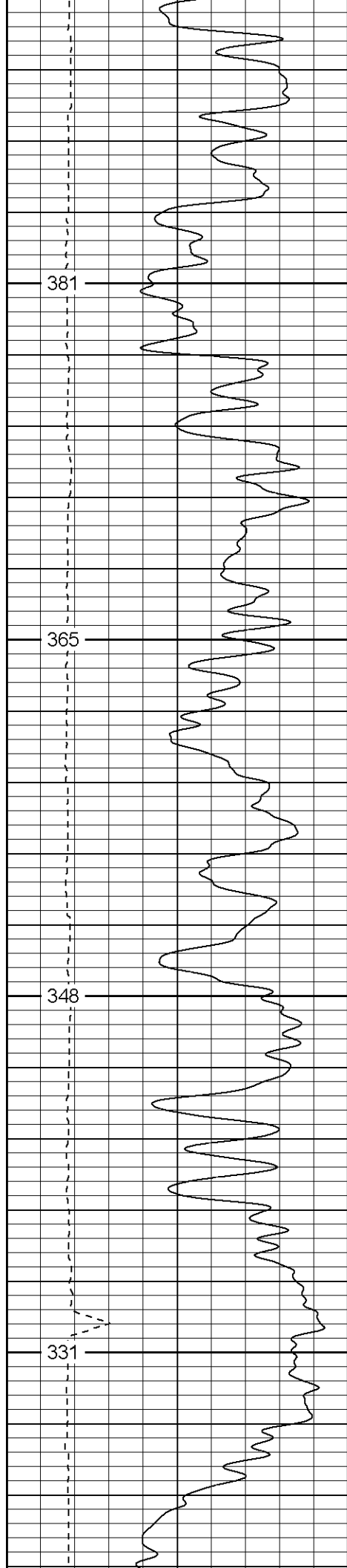
Surface Casing

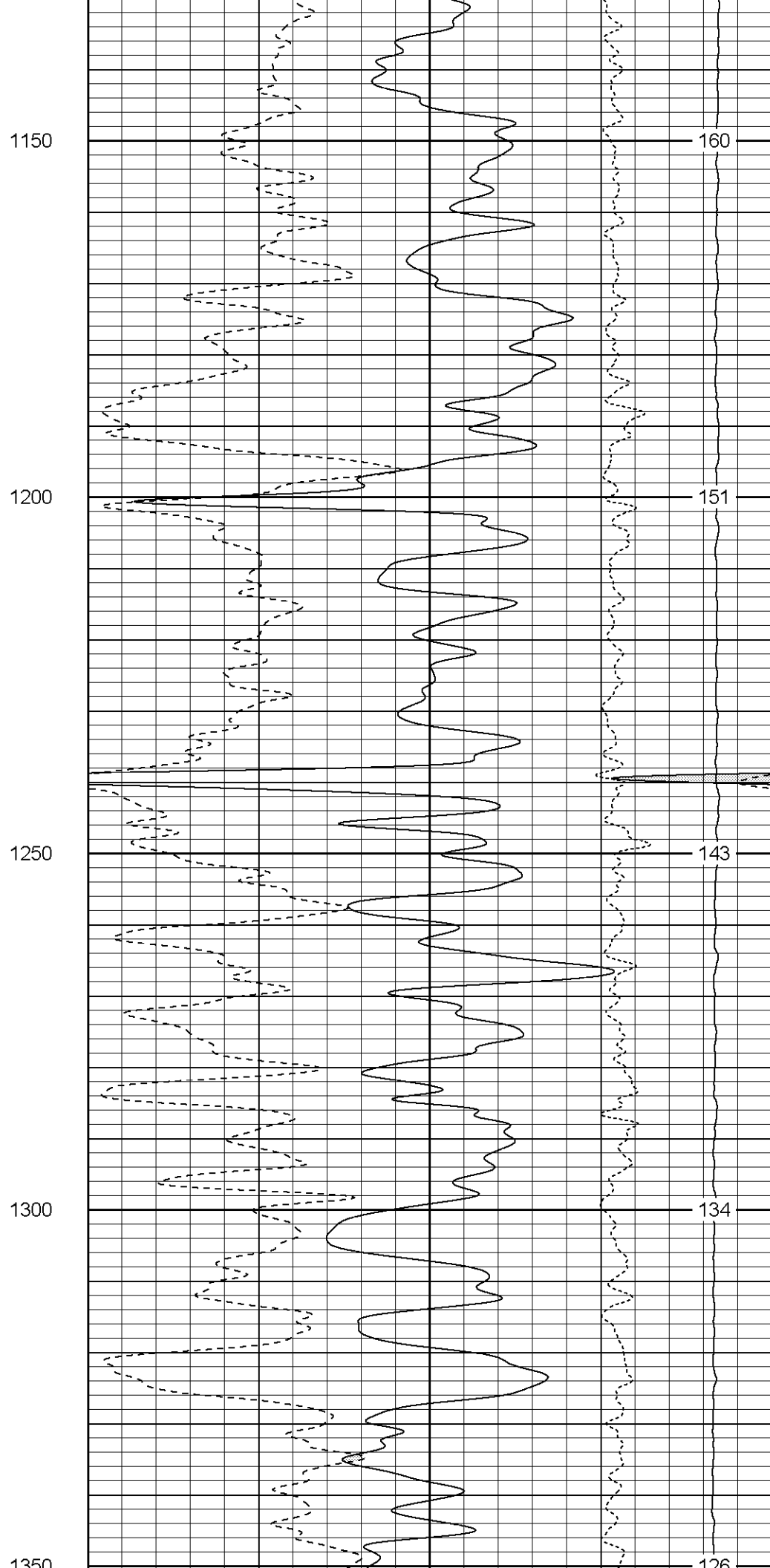
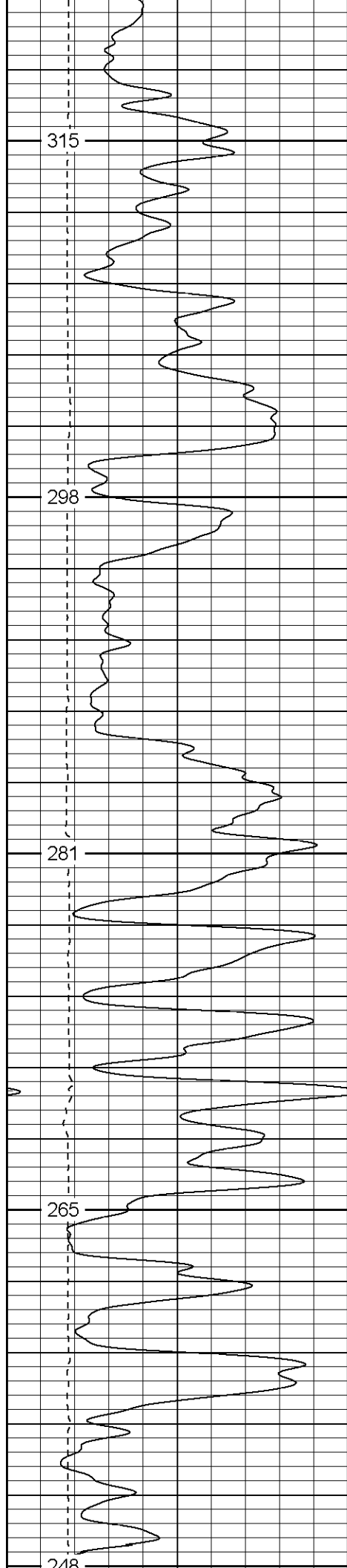
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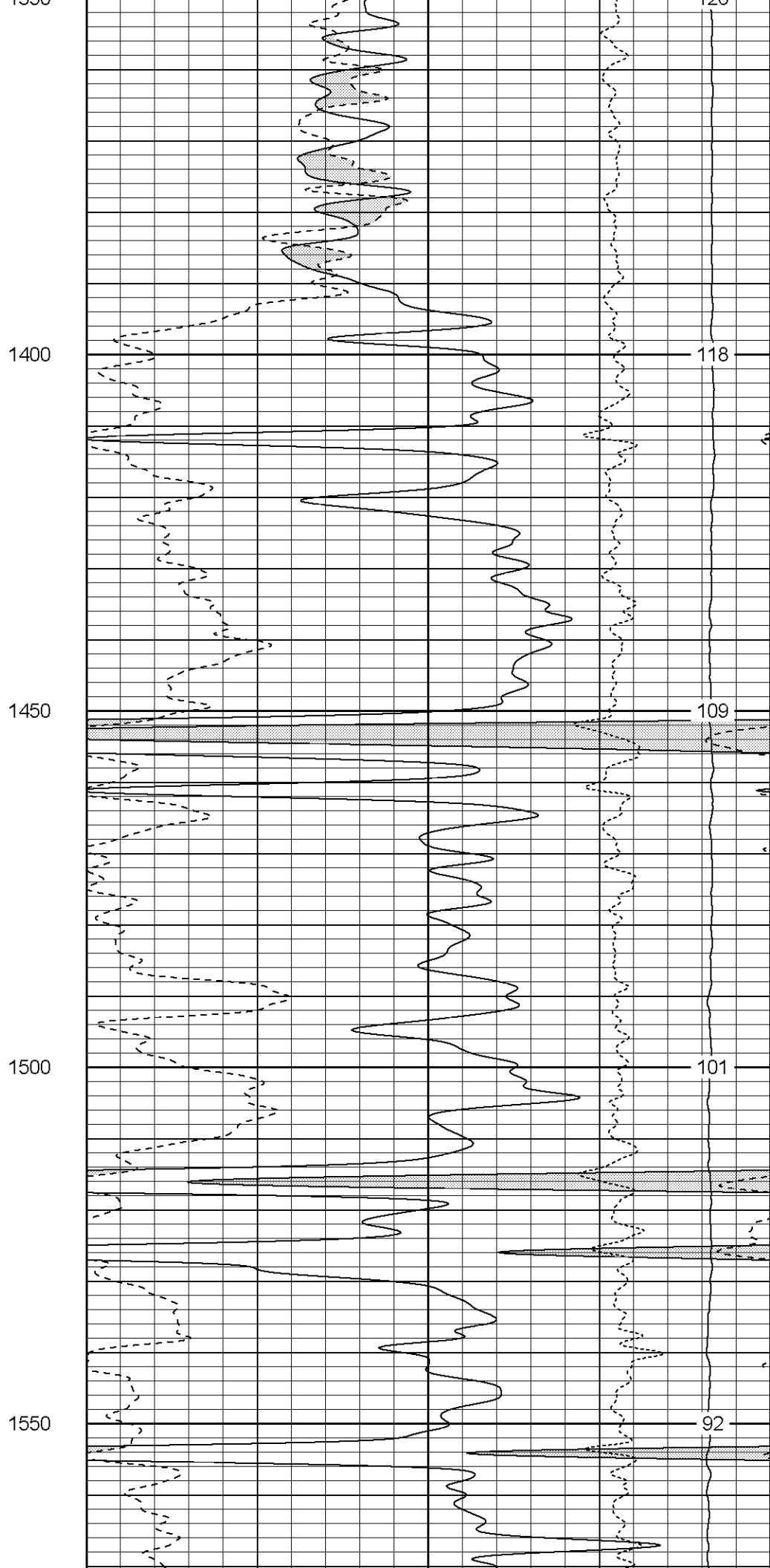
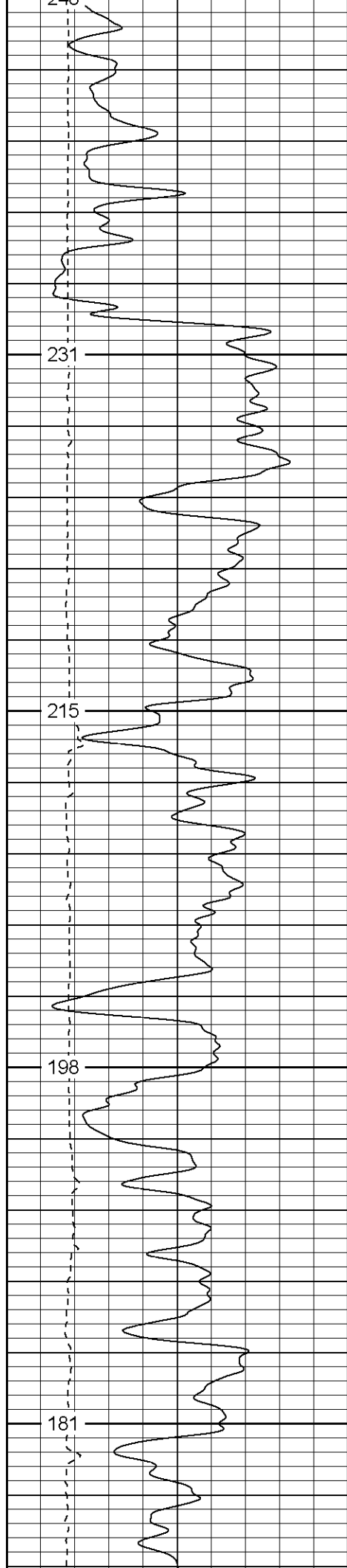
650

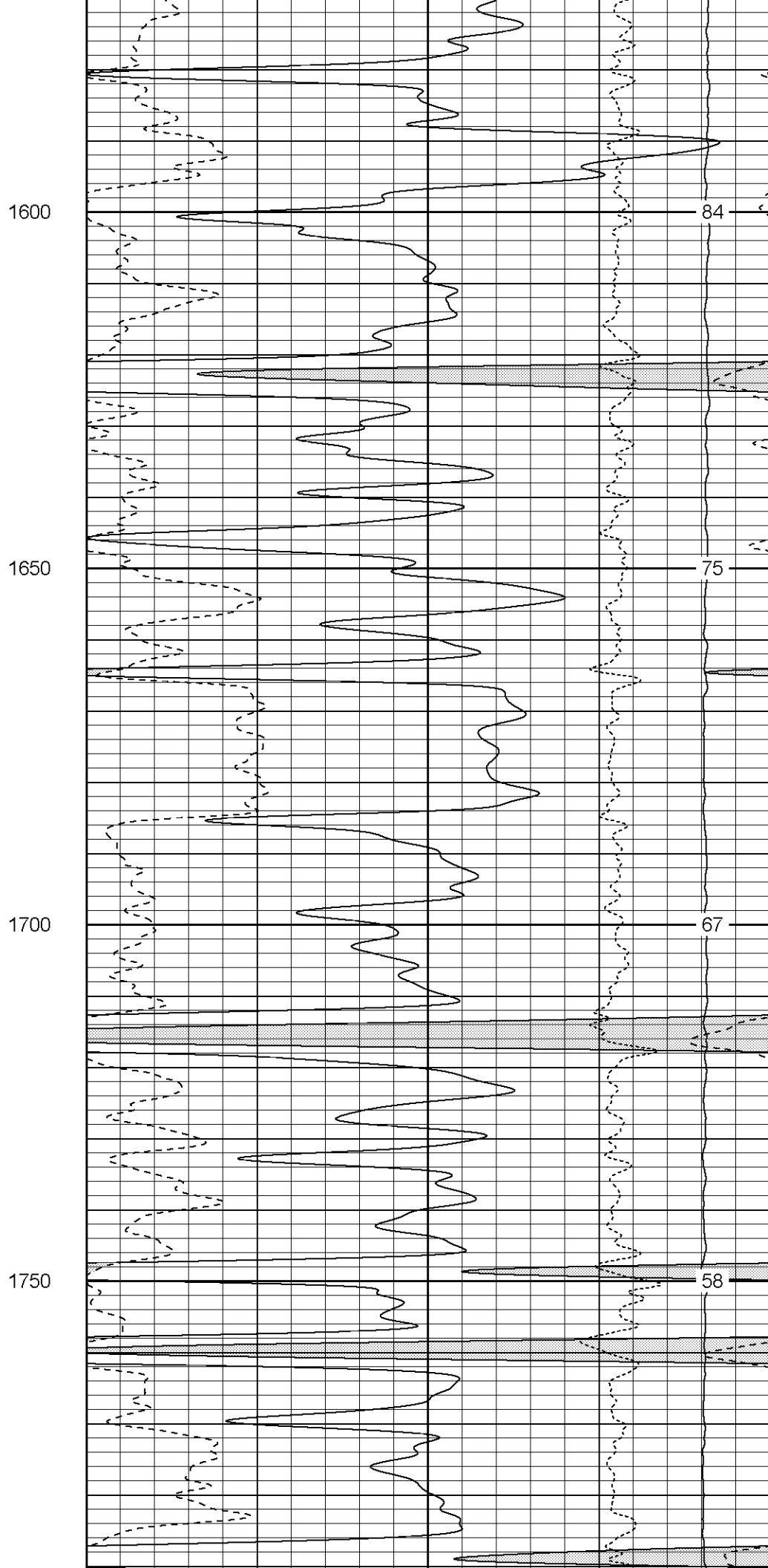
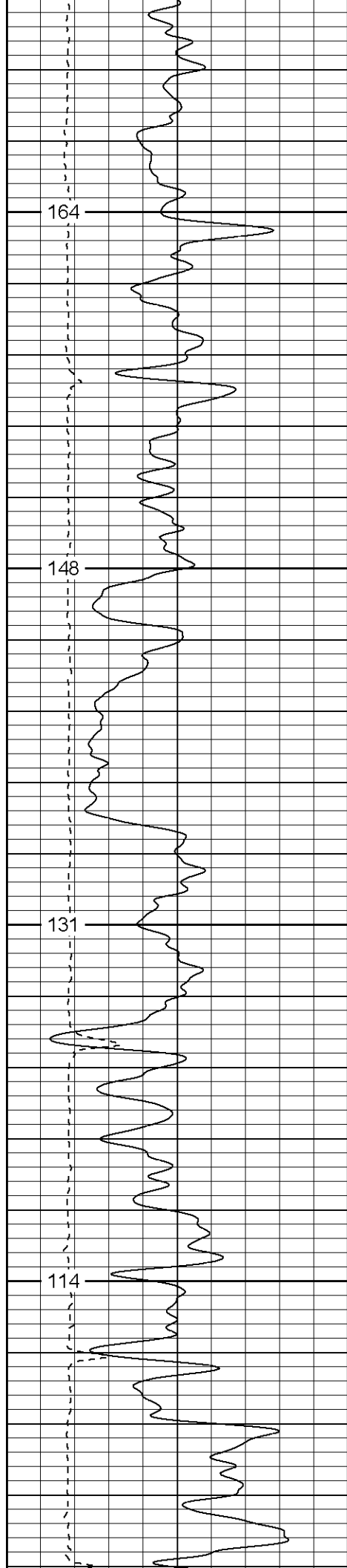


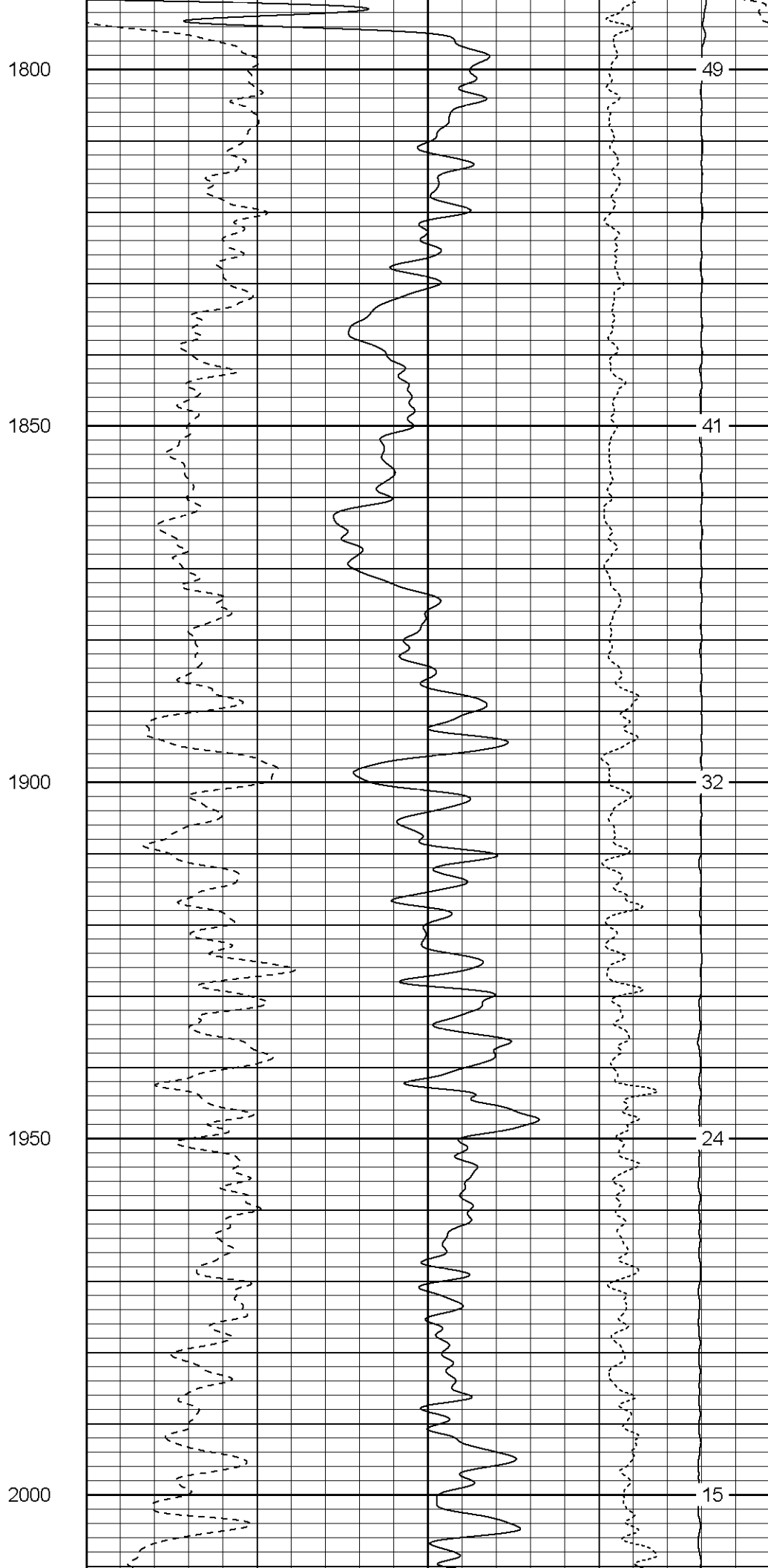
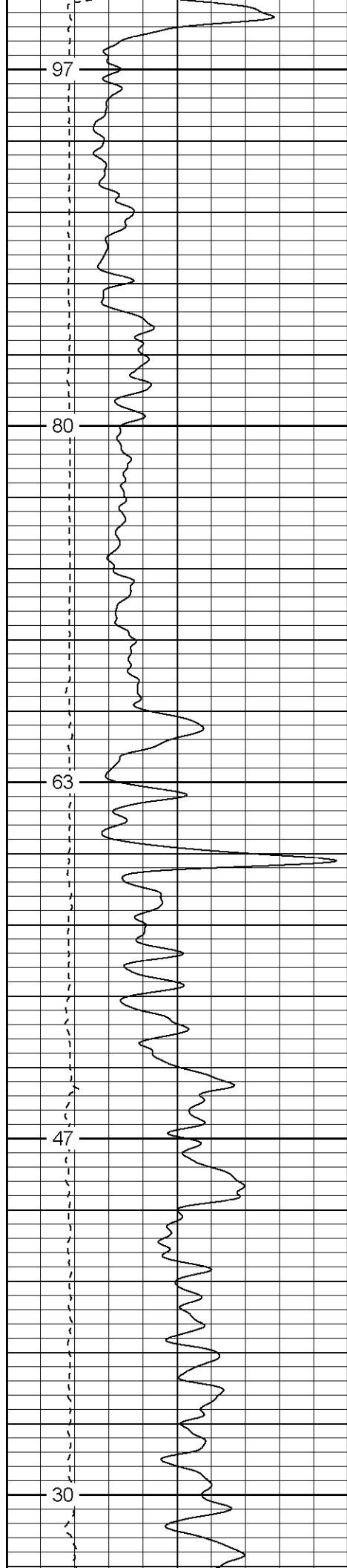


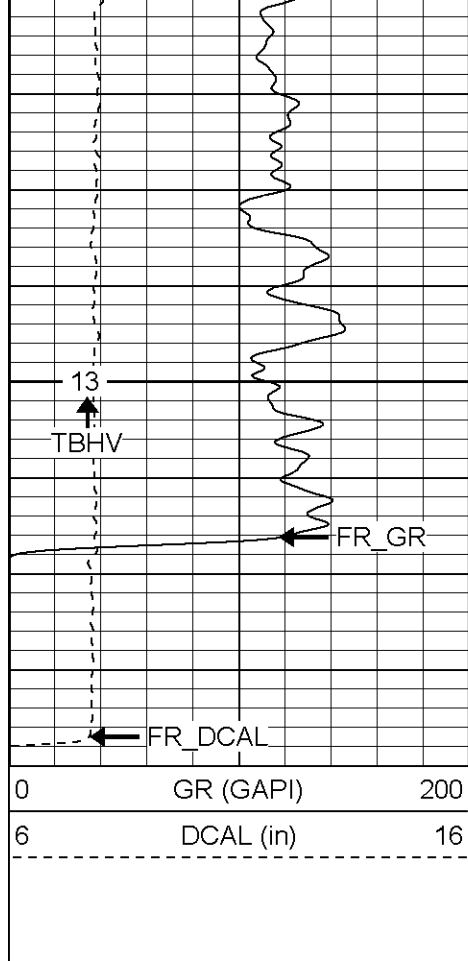




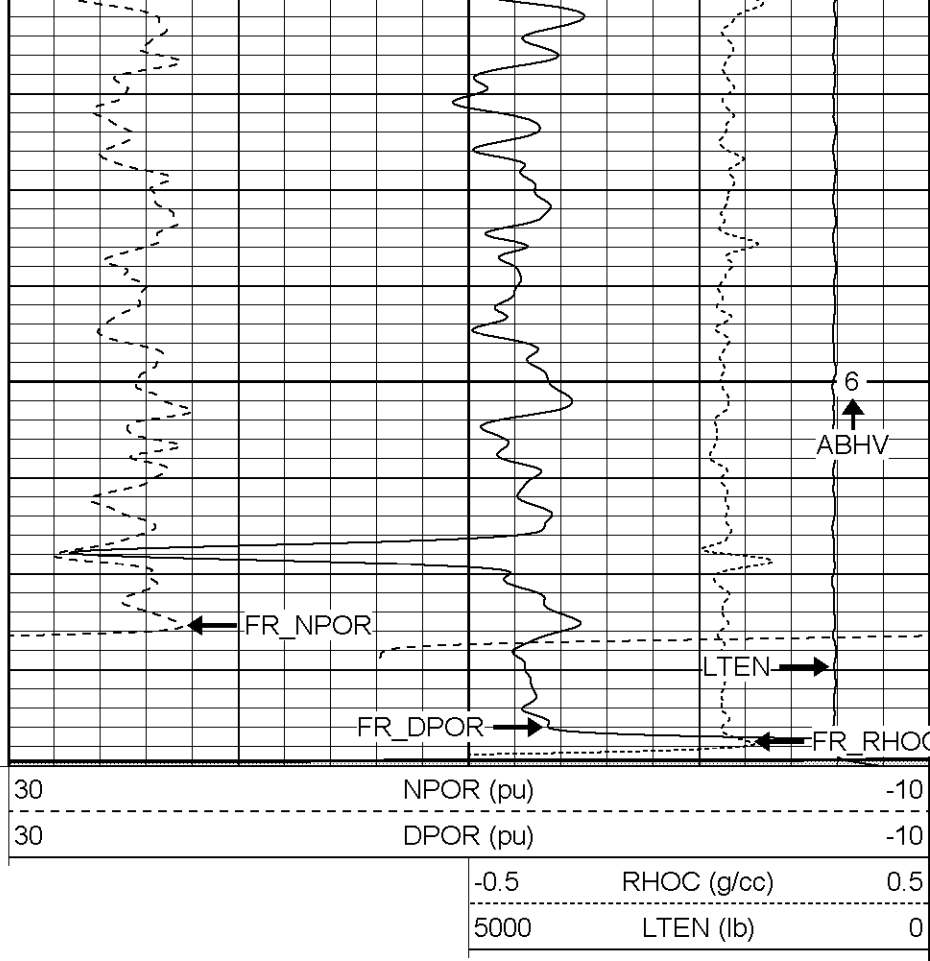








2050



Patterson

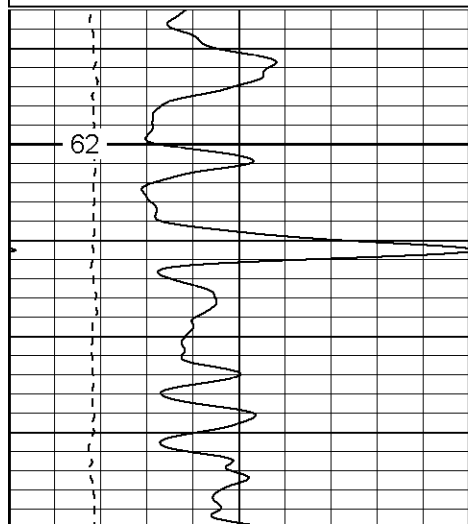
Repeat Section

Database File: xtoge1910.db
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 Presentation Format: cdnl
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 Charted by: Depth in Feet scaled 1:240

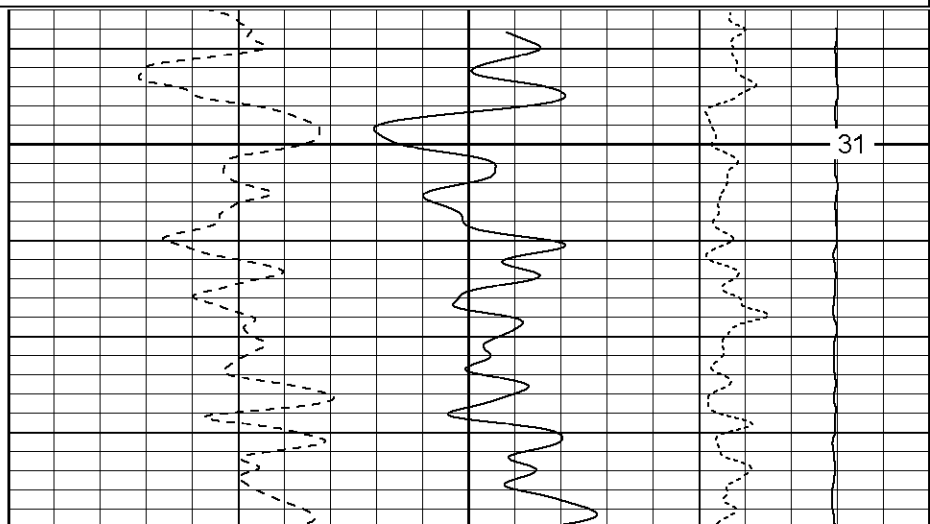
0	GR (GAPI)	200
6	DCAL (in)	16

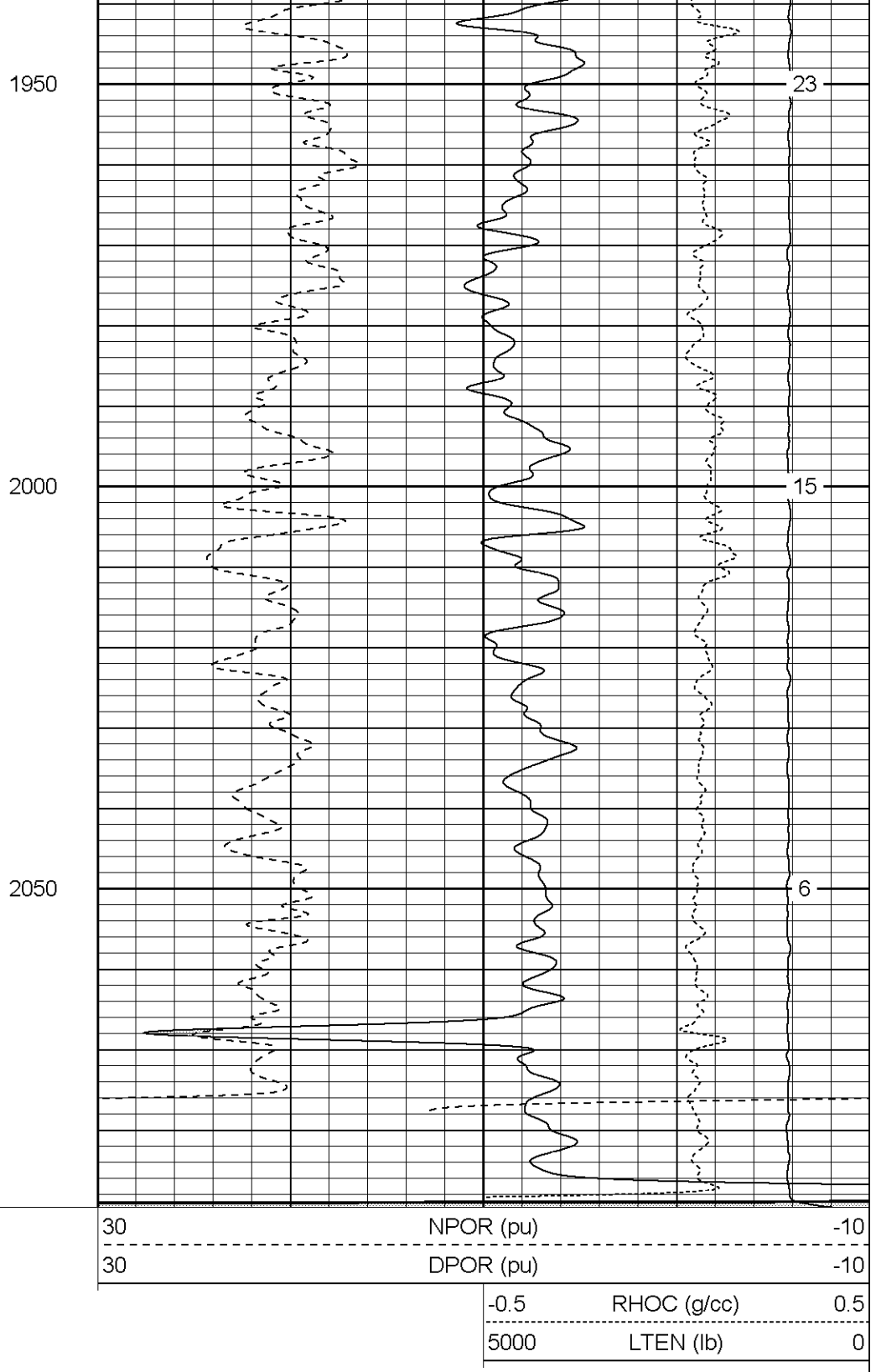
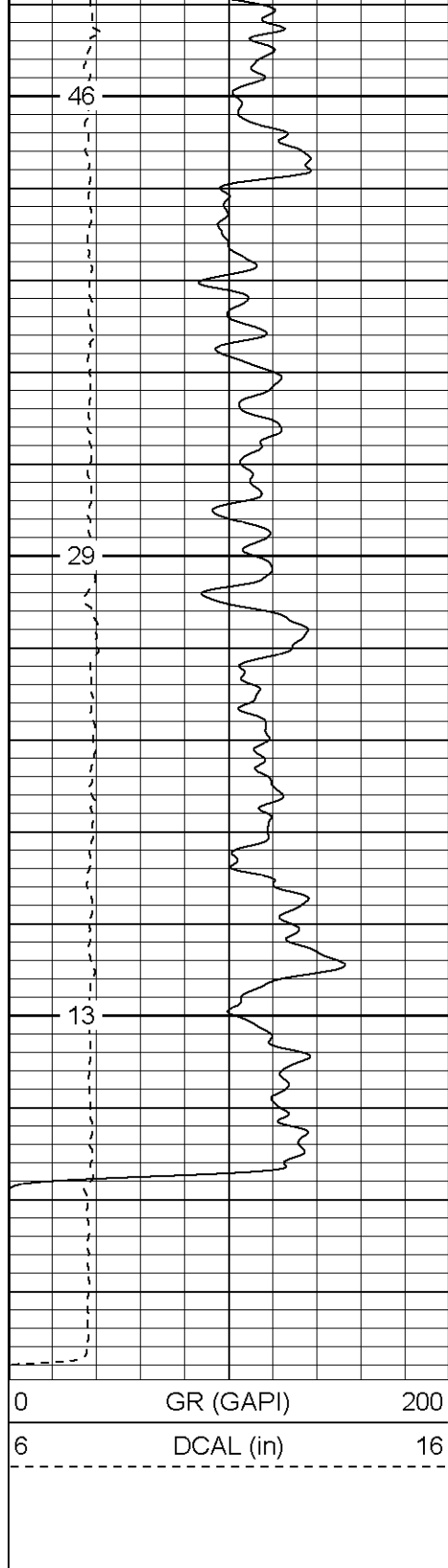
30	NPOR (pu)	-10
30	DPOR (pu)	-10

-0.5	RHOC (g/cc)	0.5
5000	LTEN (lb)	0



1900

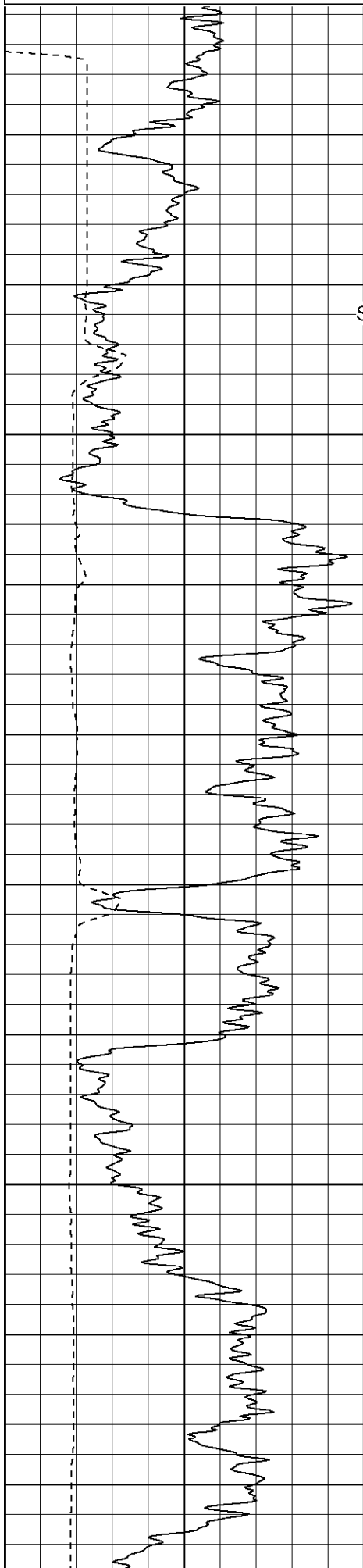




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High Resolution Pass

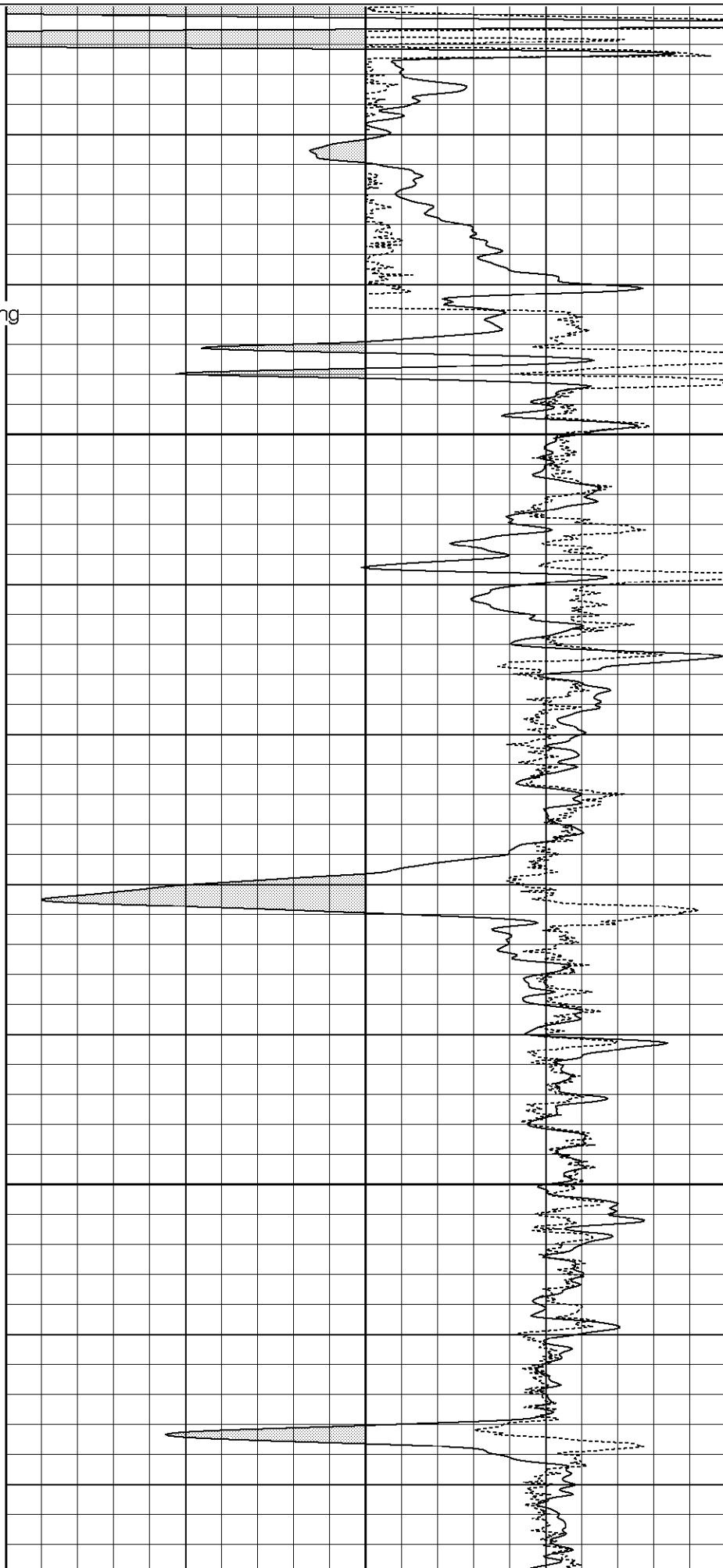
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 Dataset Pathname: pass4.2
 Presentation Format: cdlhr
 Dataset Creation: Mon Mar 06 07:05:15 2006 by Calc Warrior 7.0 STD Ope
 Charted by: Depth in Feet scaled 1:120

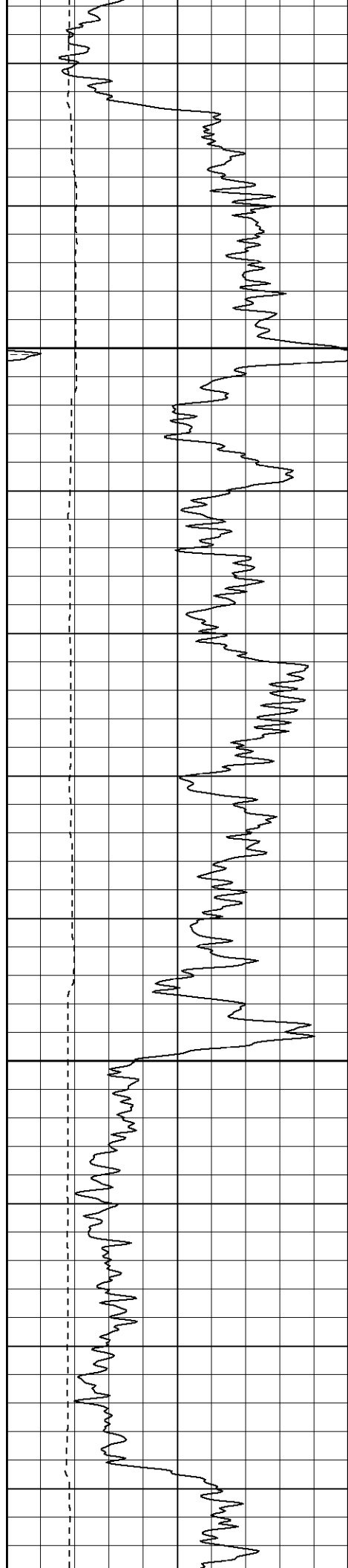


Surface Casing

600

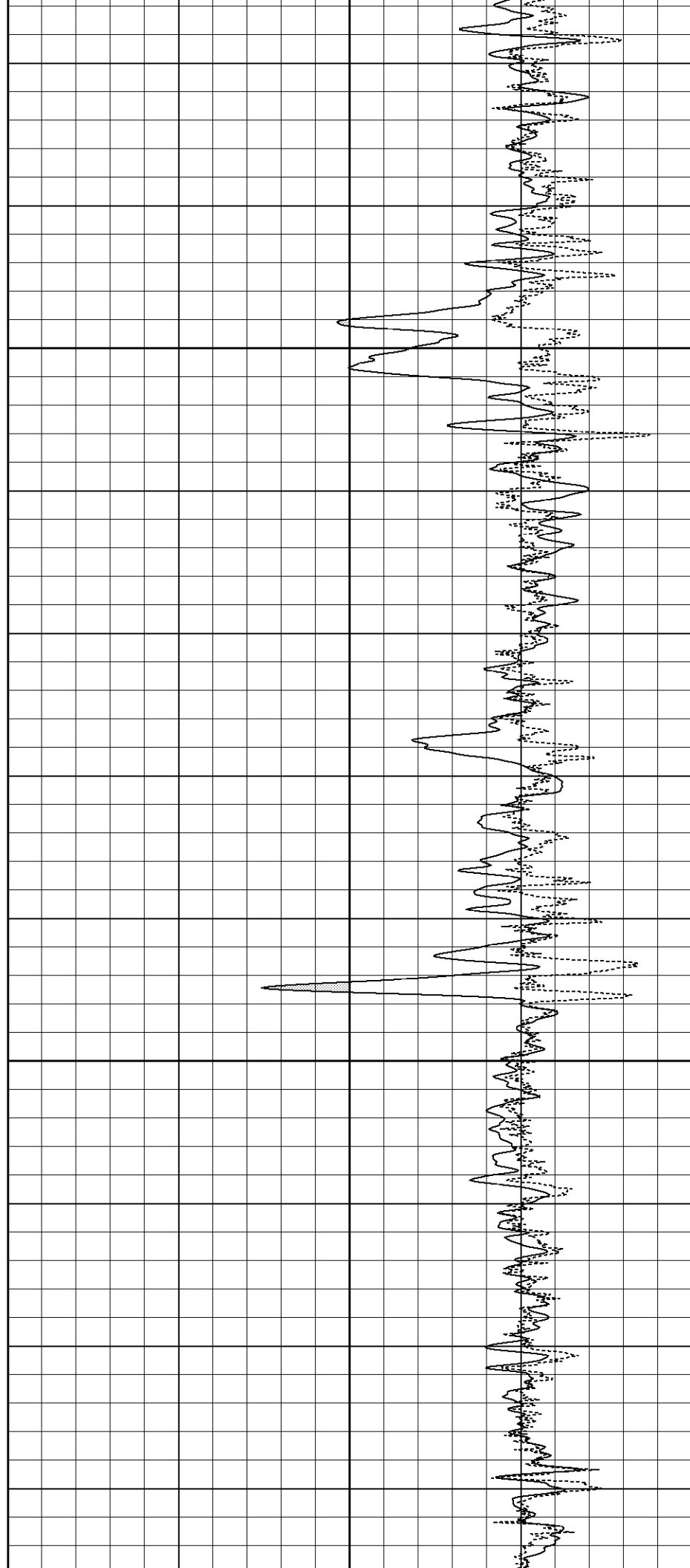
650

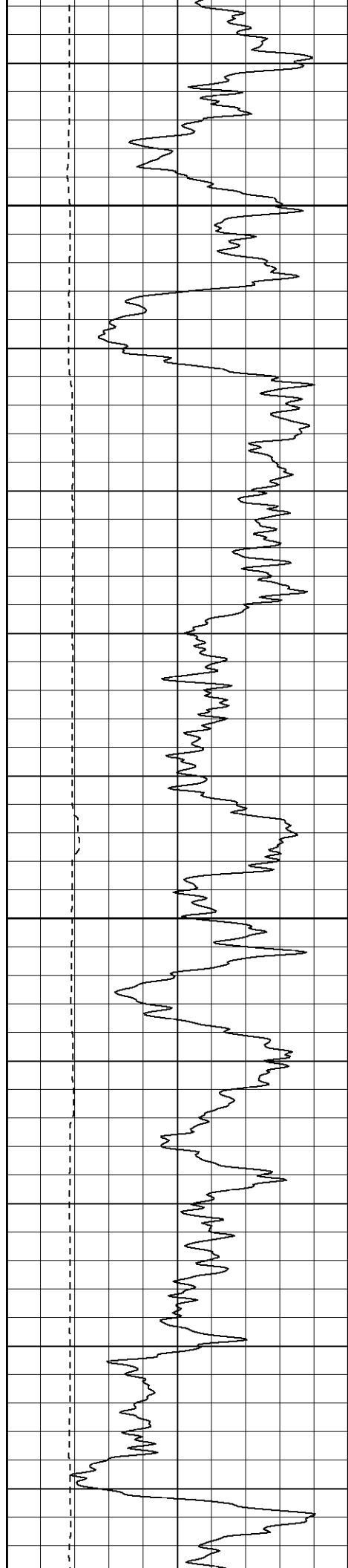




700

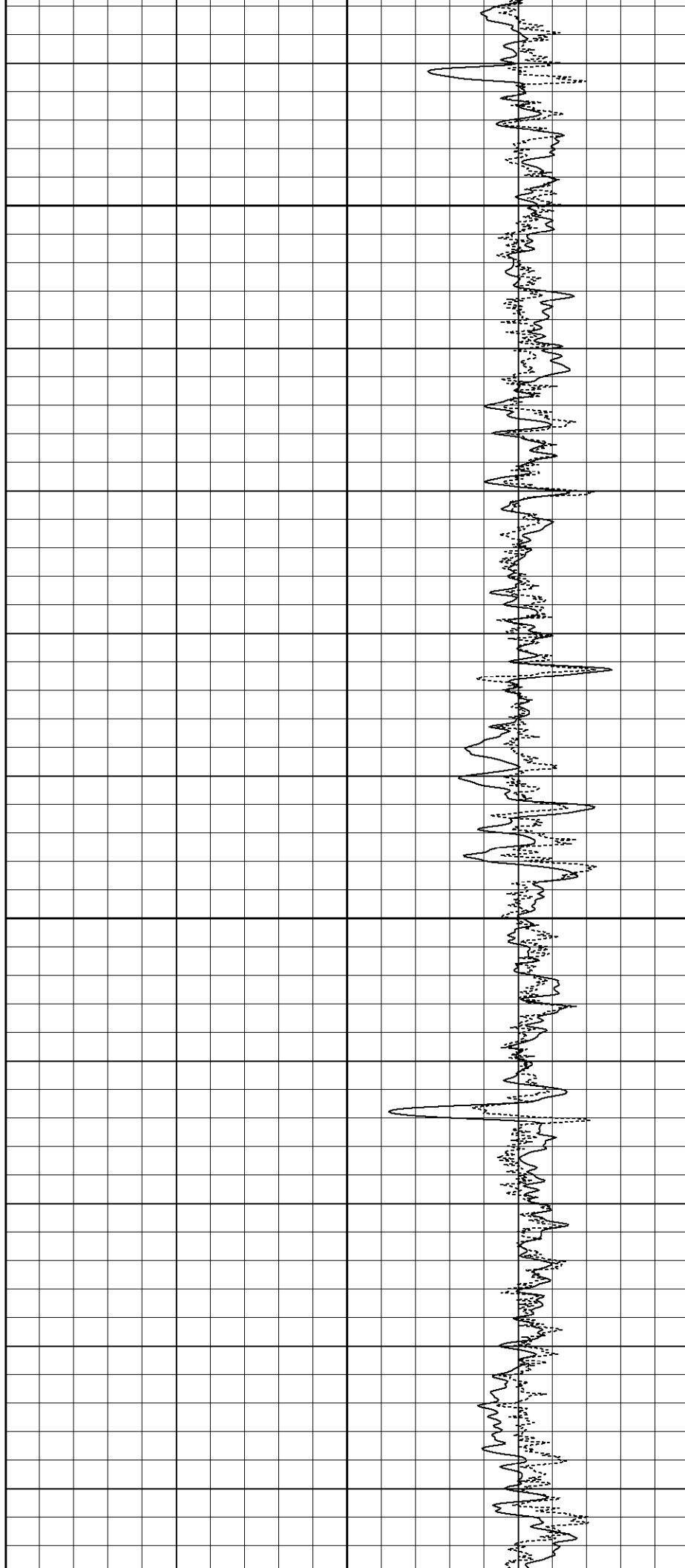
750

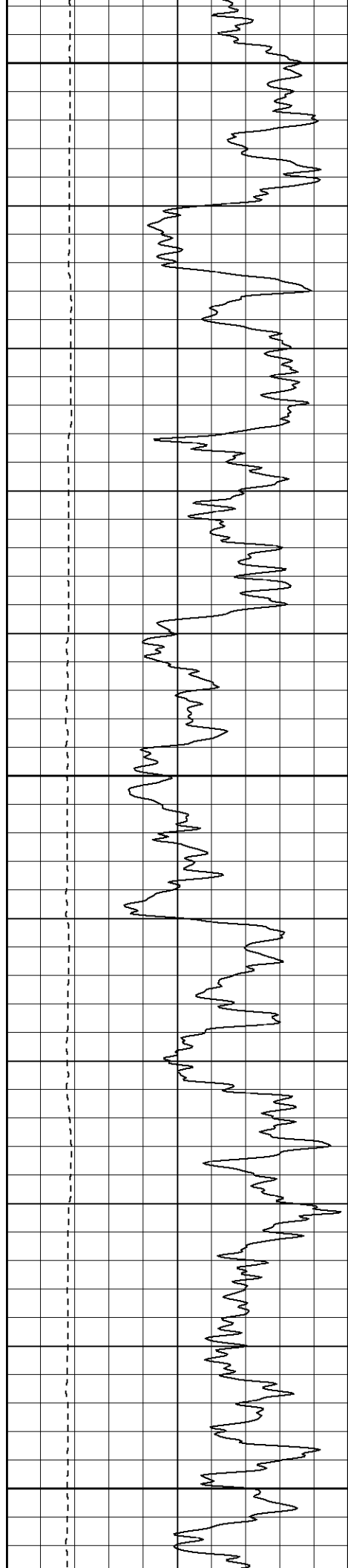




800

850

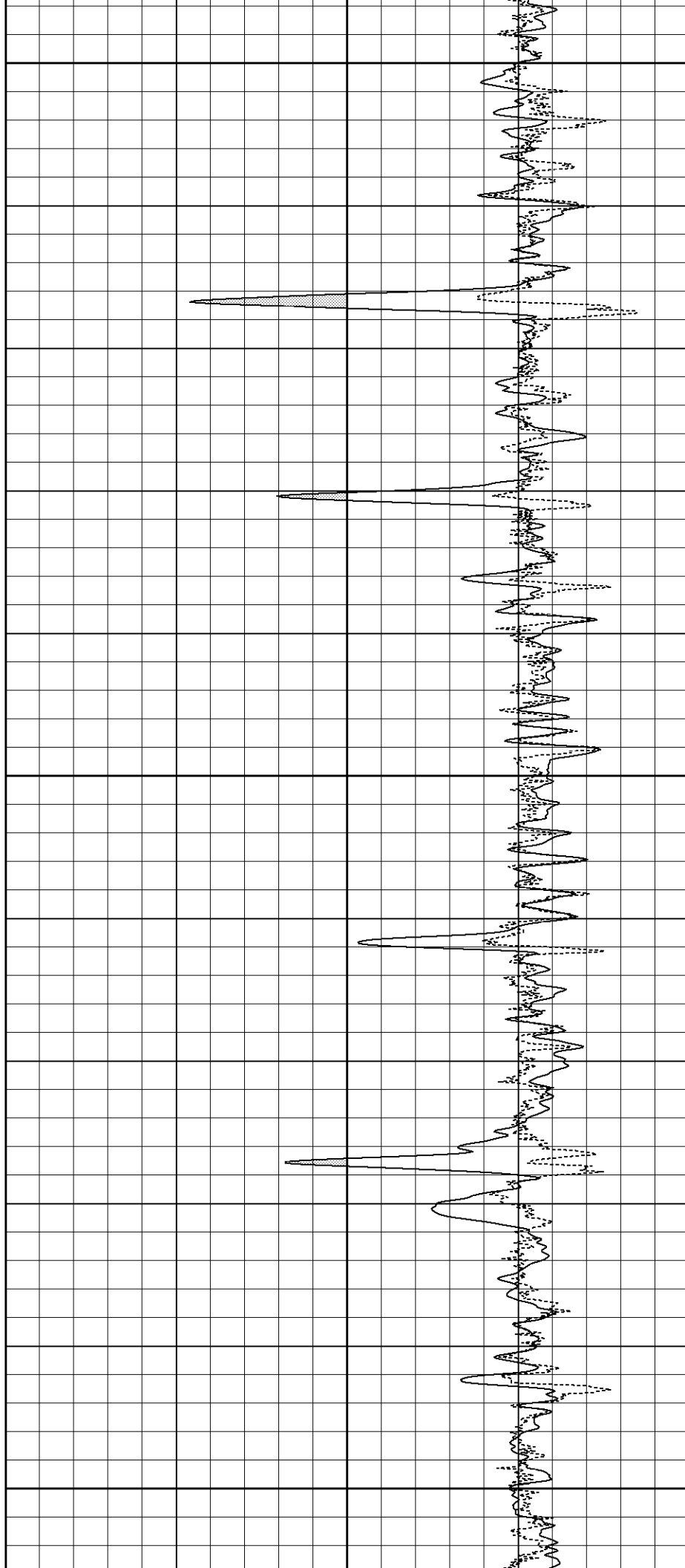


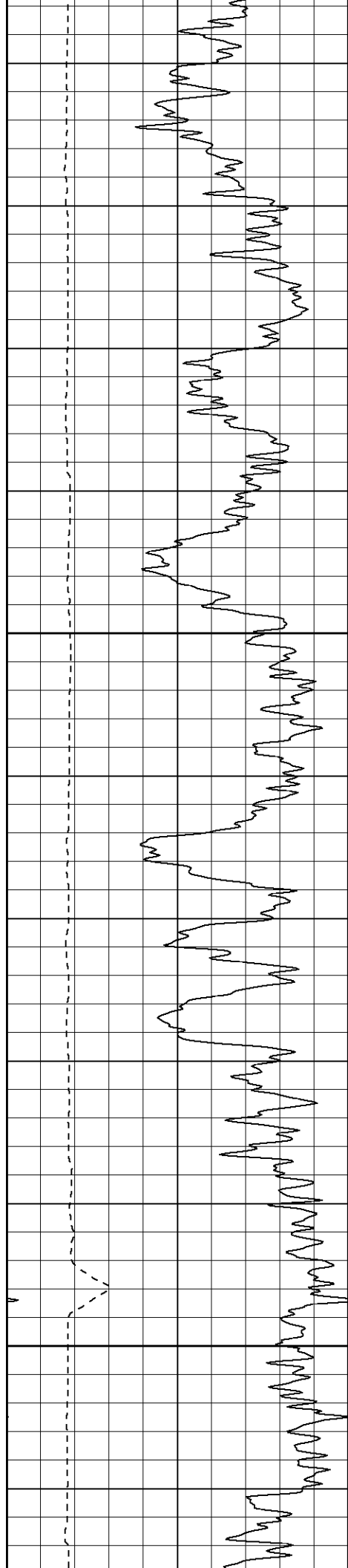


900

950

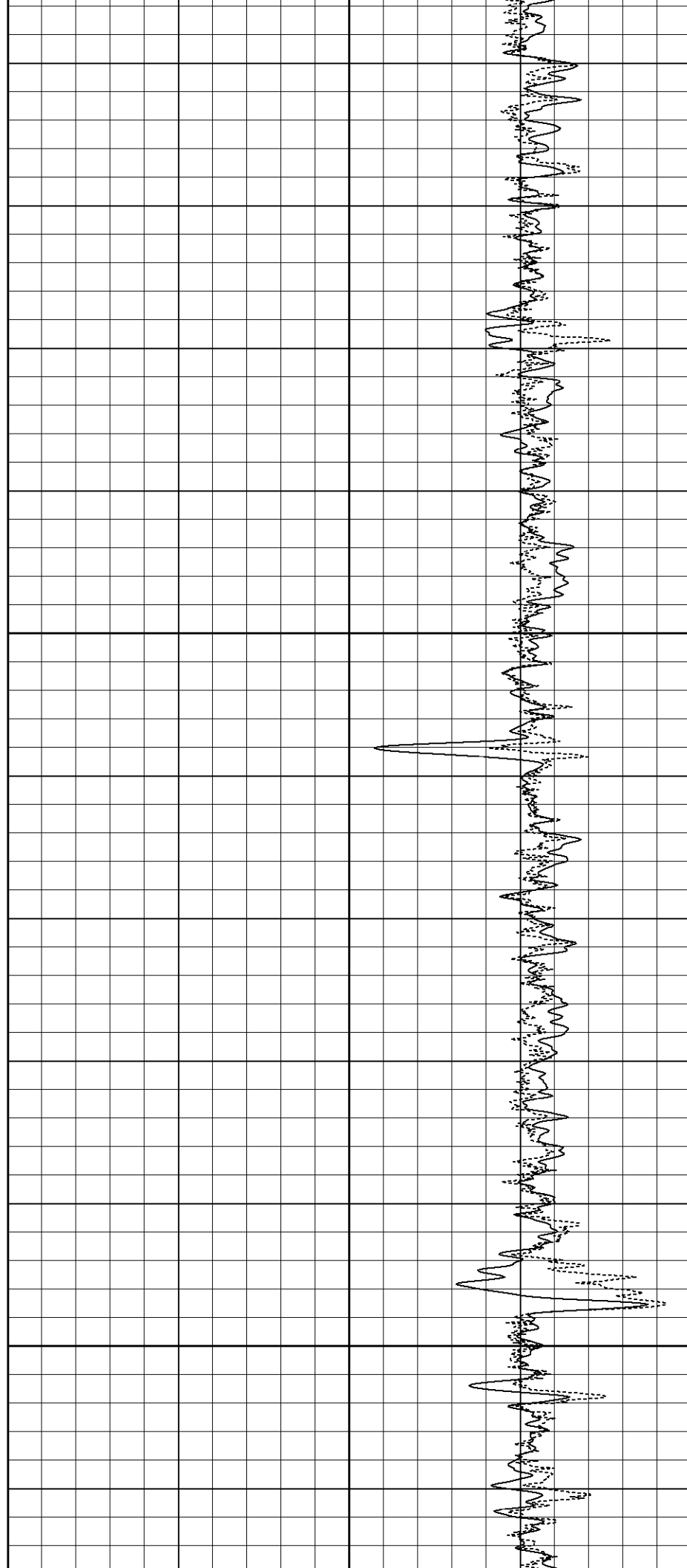
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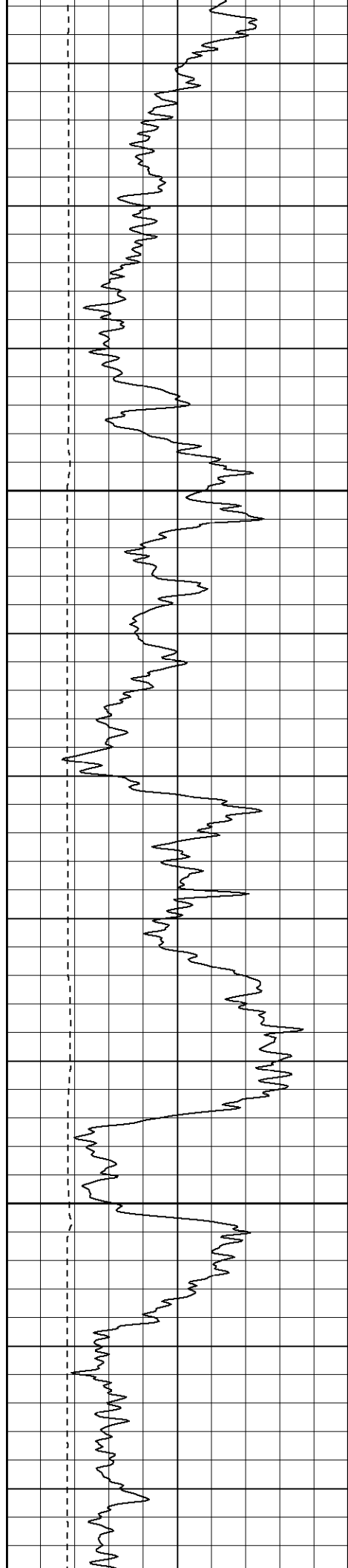




1050

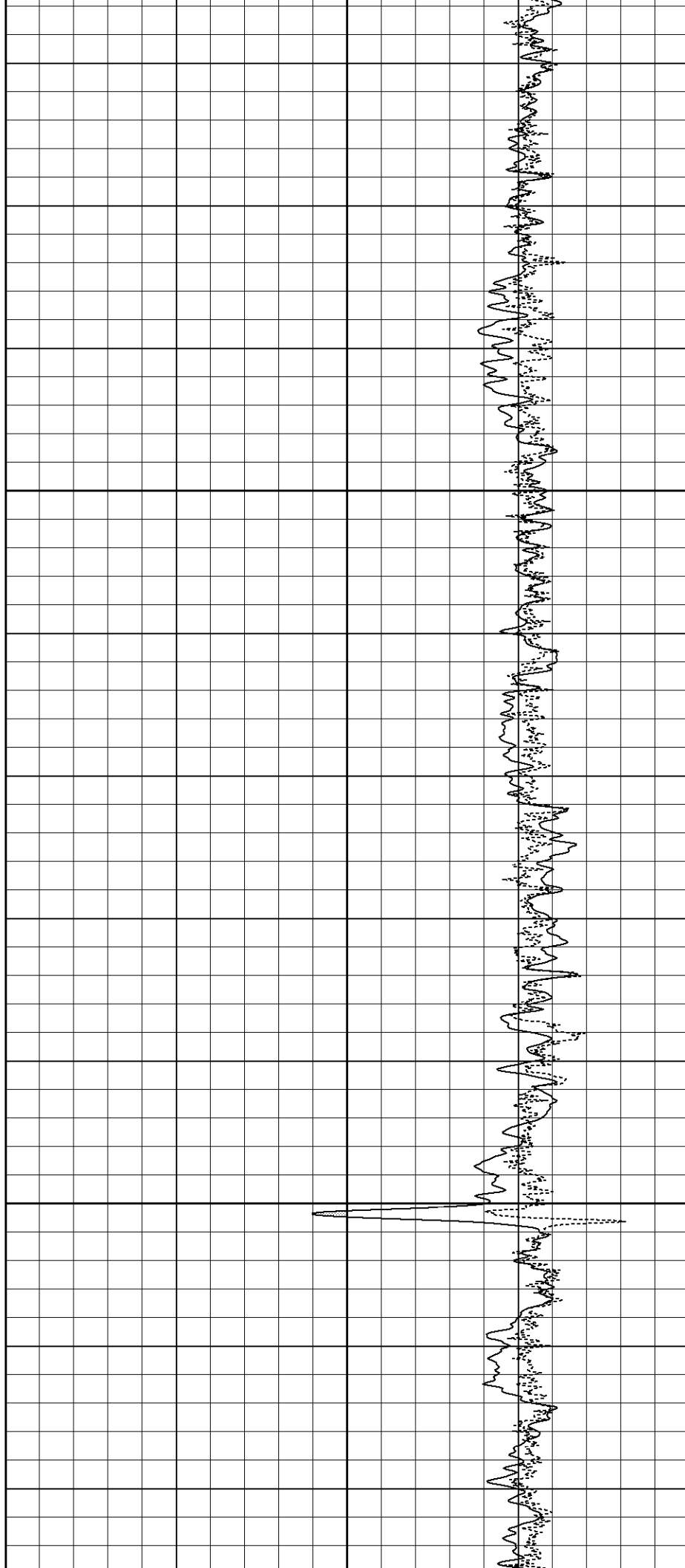
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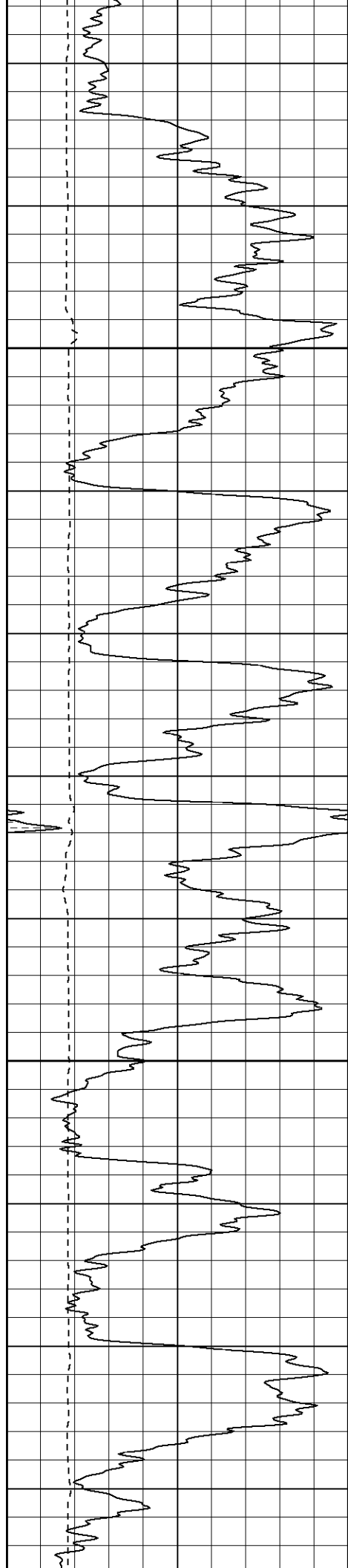




1150

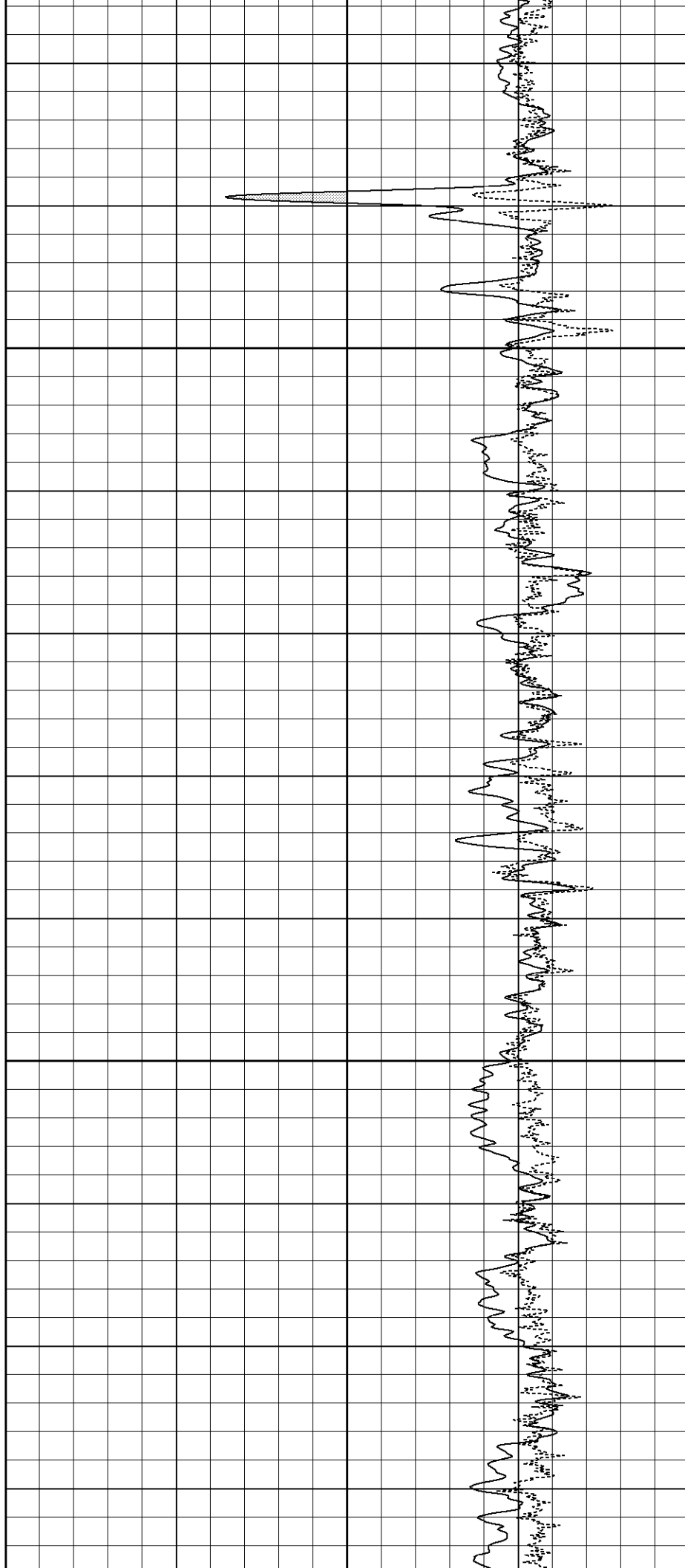
1200





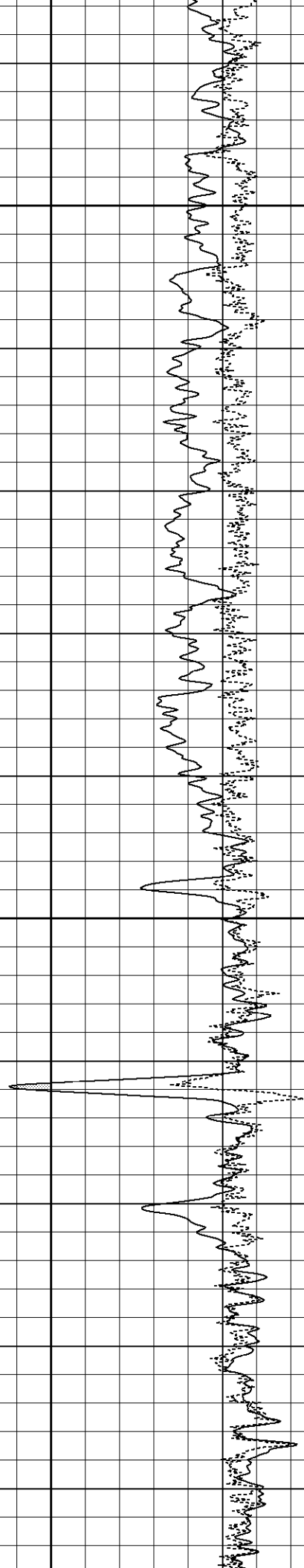
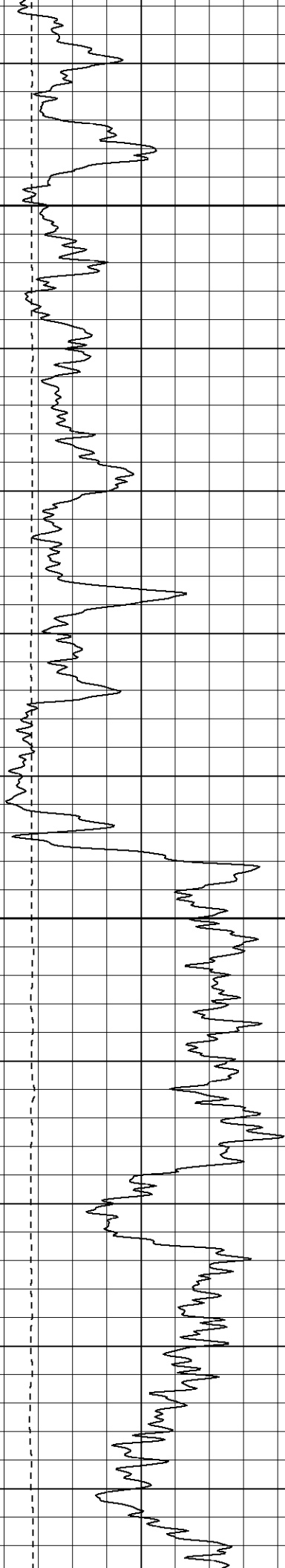
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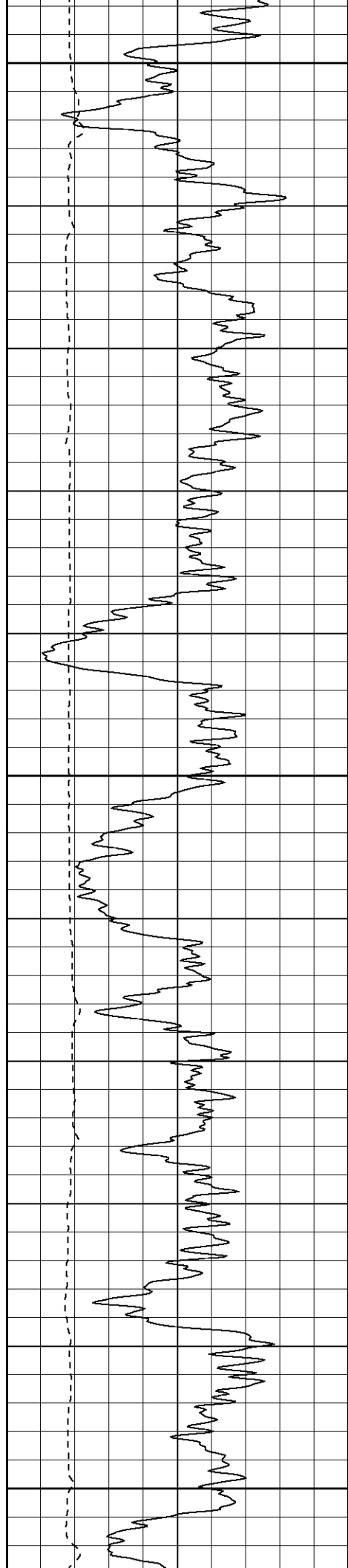
1300



1350

1400

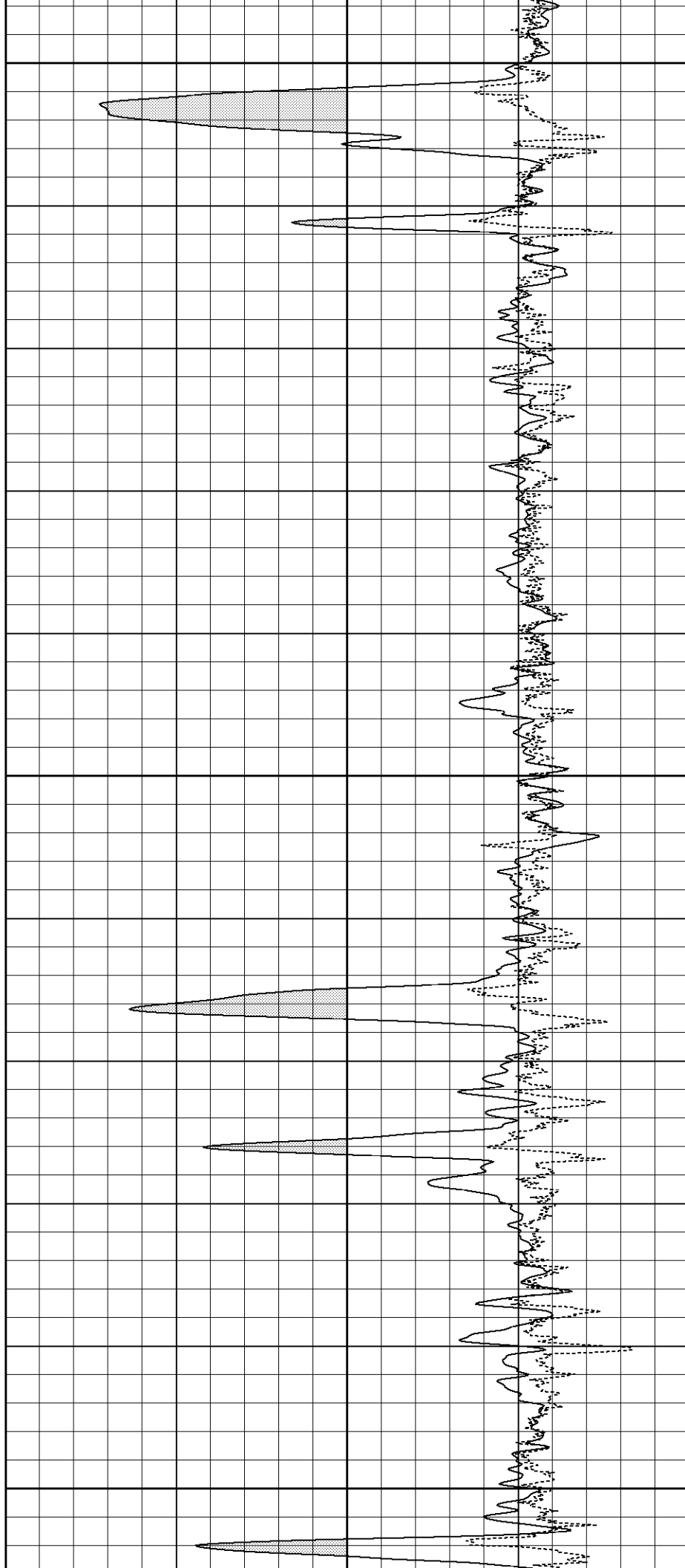


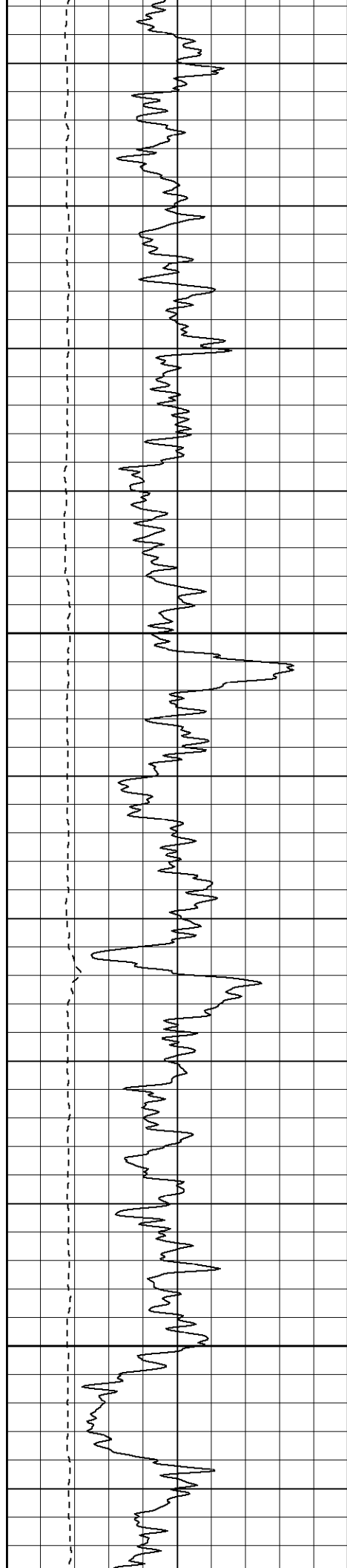


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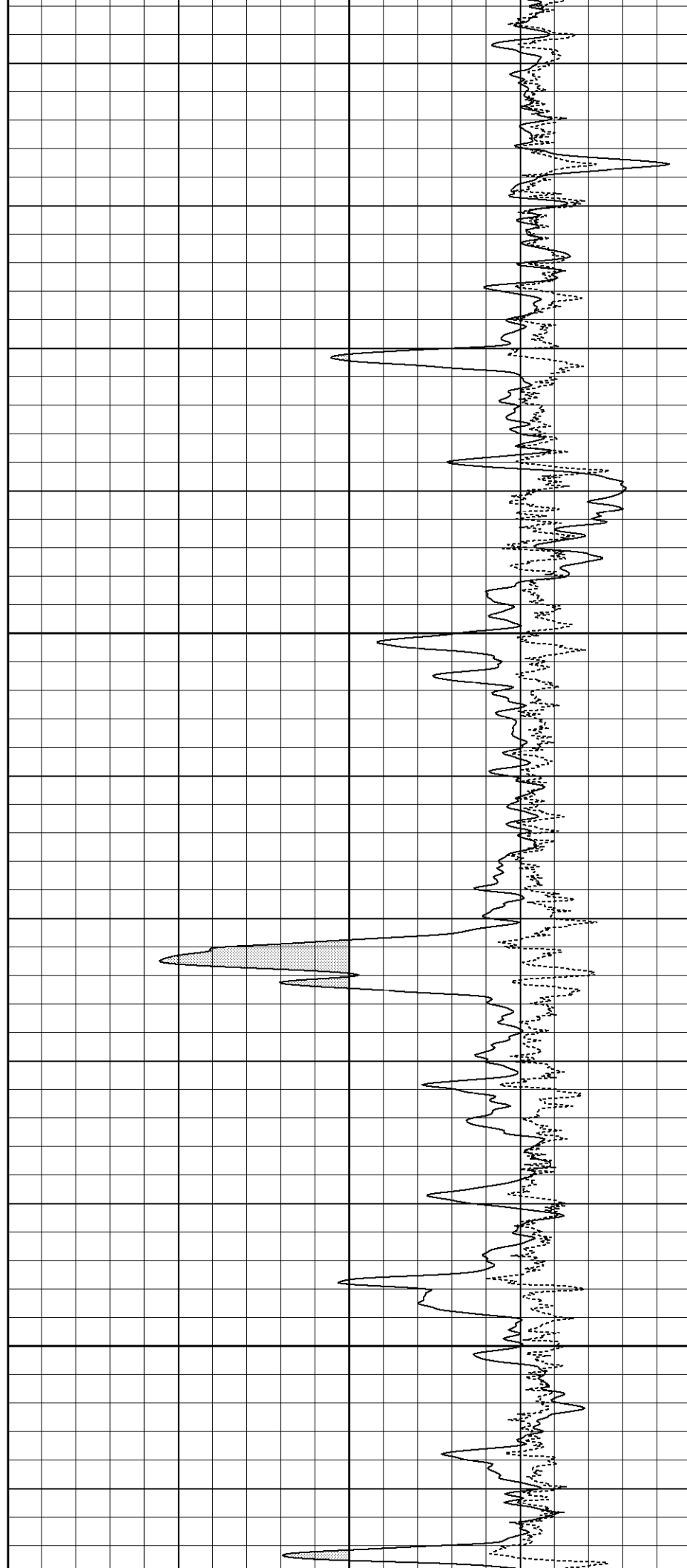
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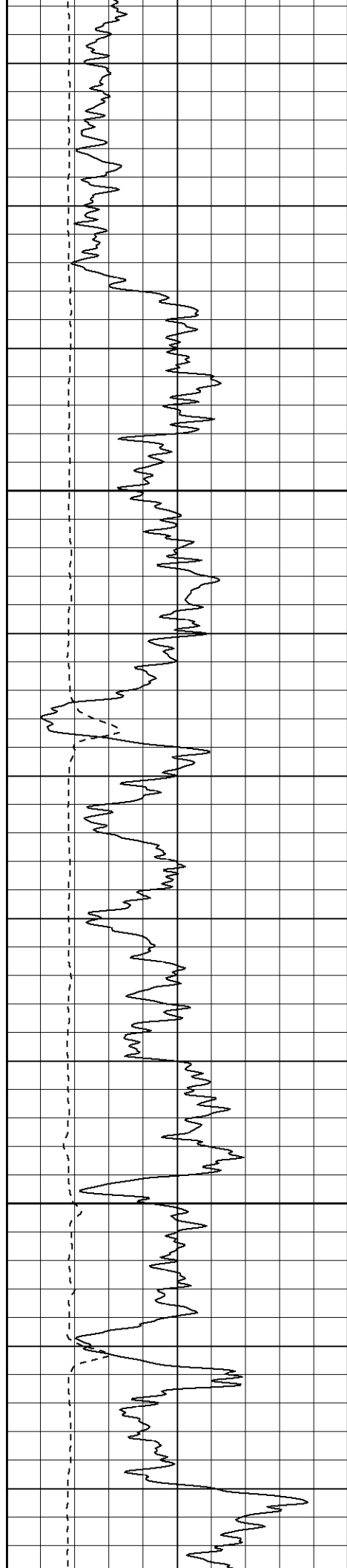




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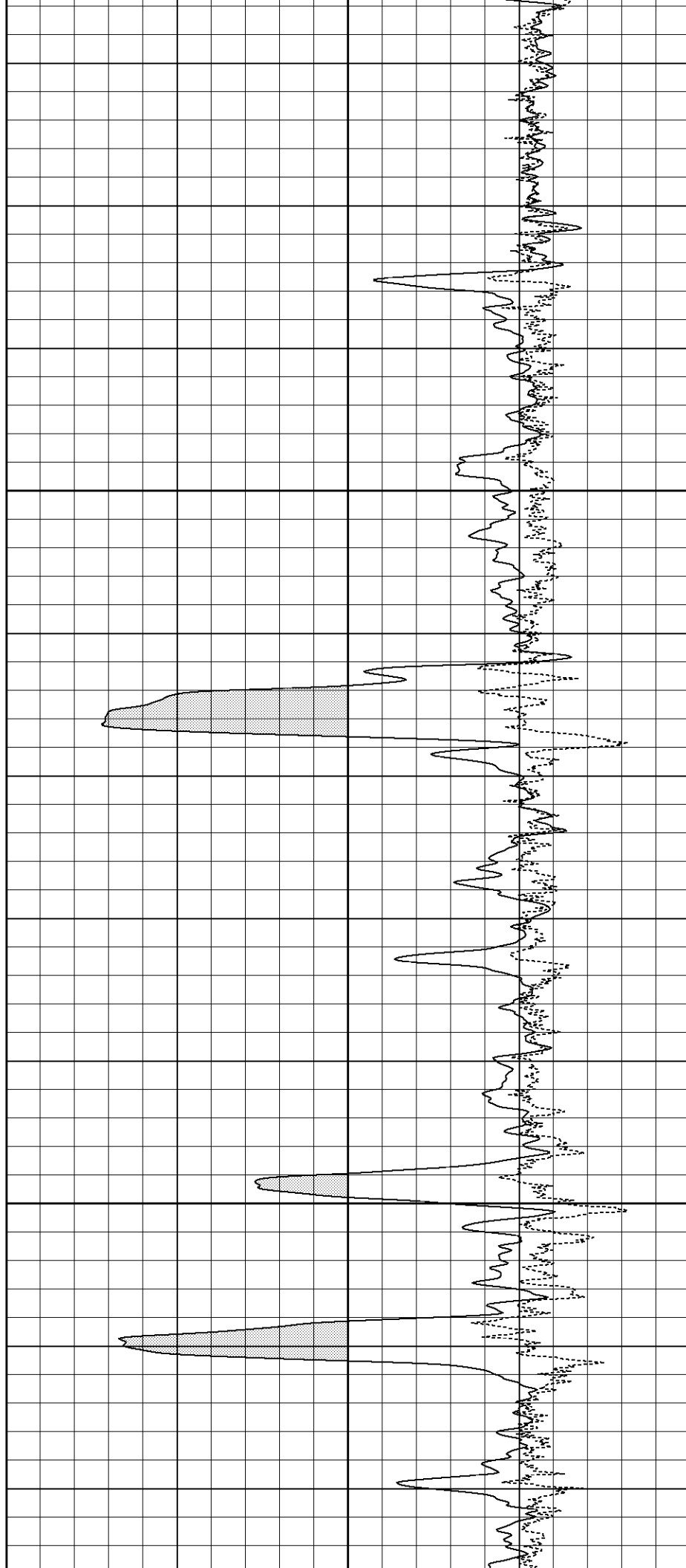
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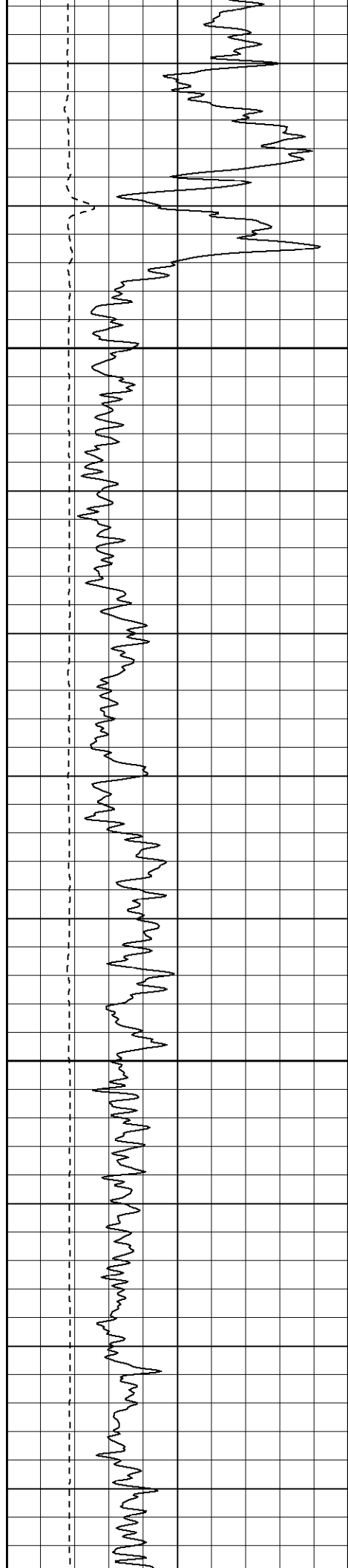




1700

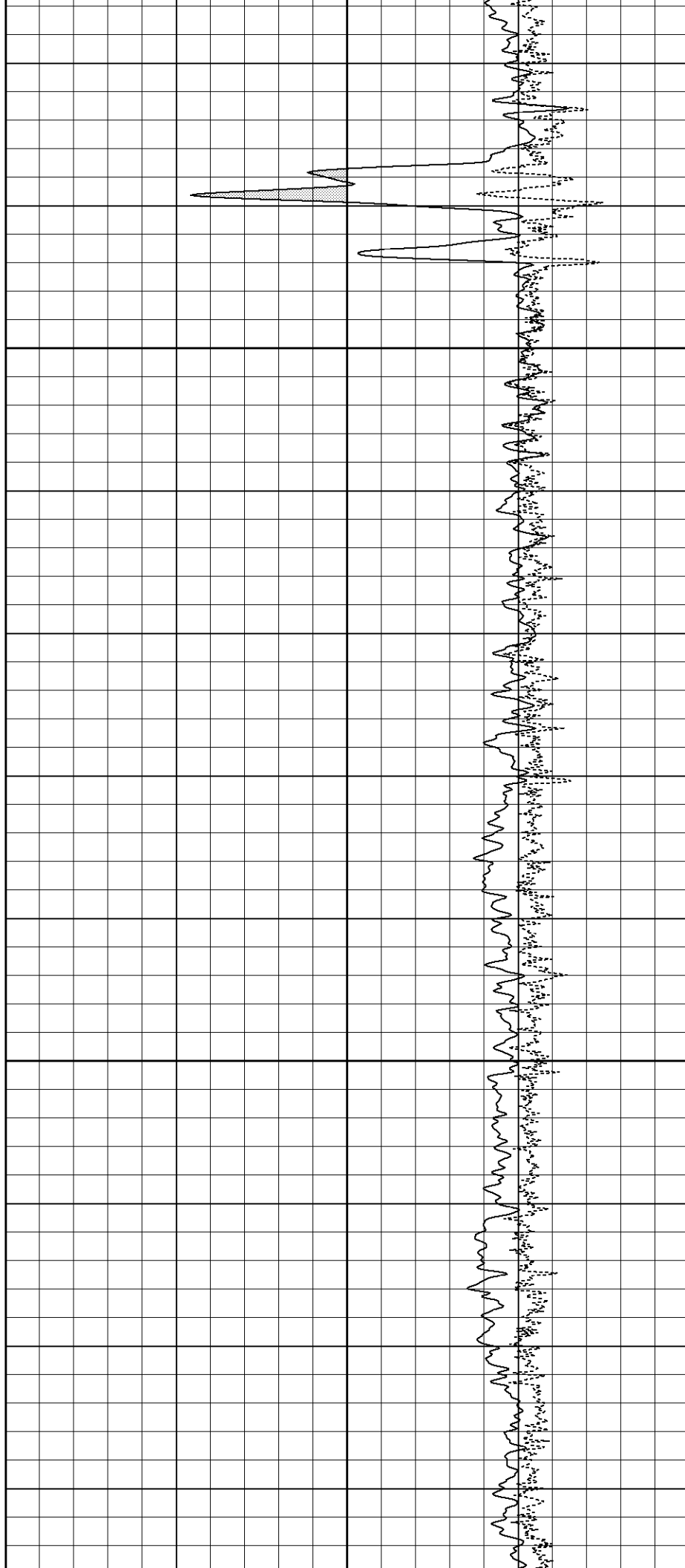
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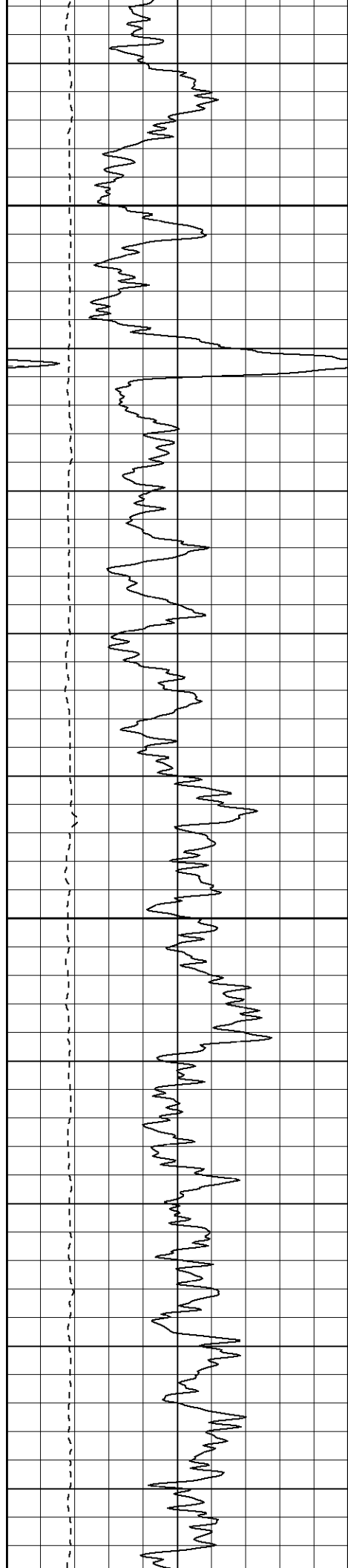




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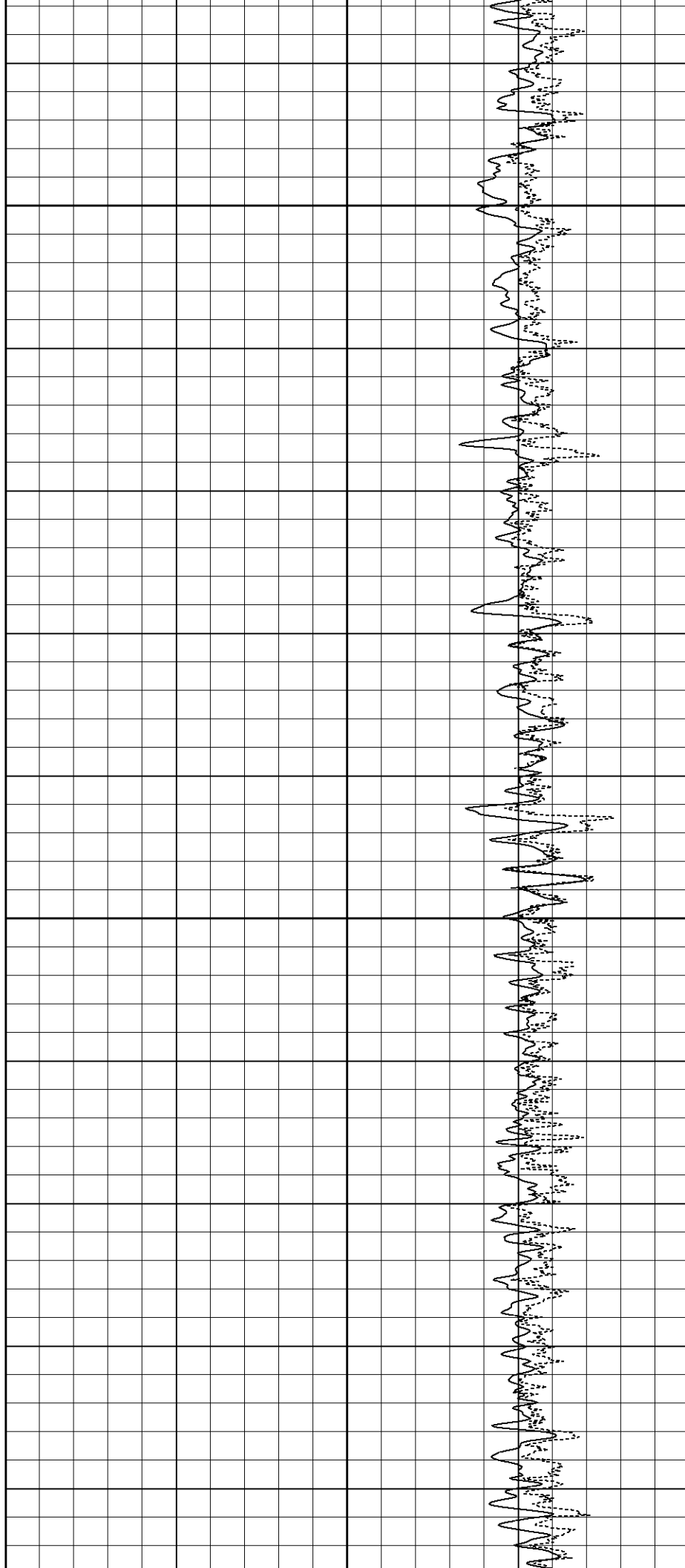
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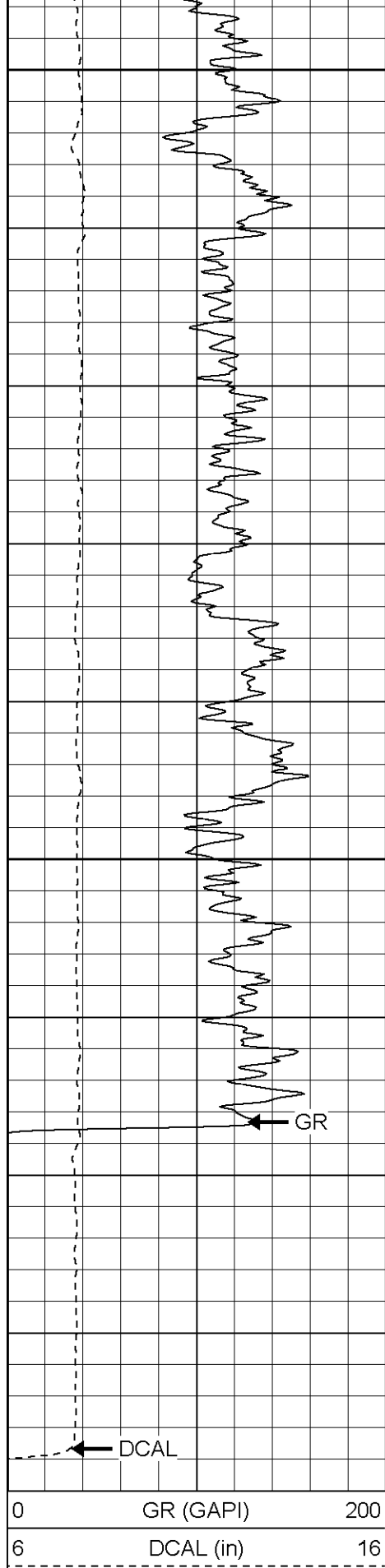




1900

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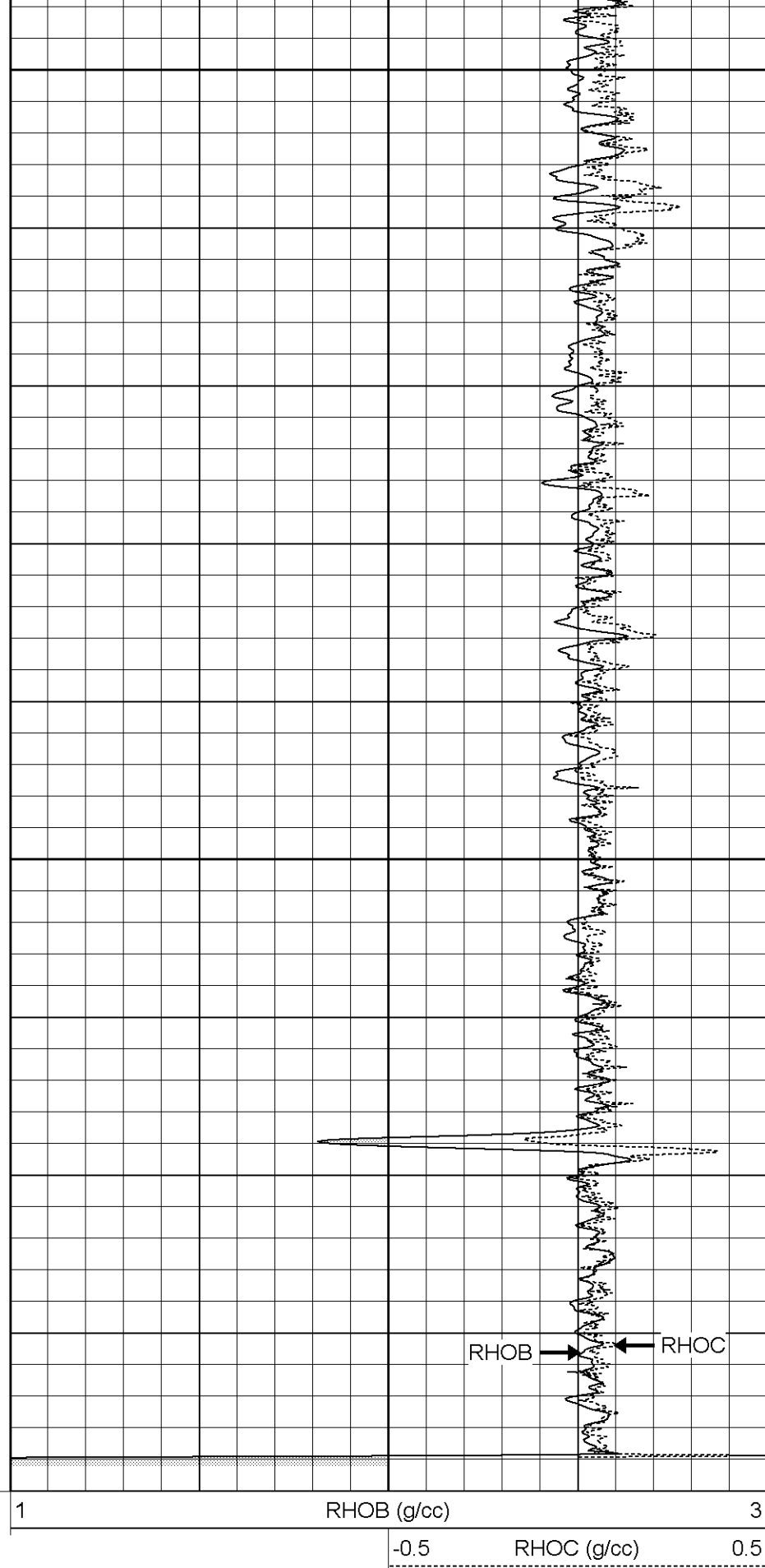




2000

2050

0 GR (GAPI) 200
6 DCAL (in) 16



1 RHOB (g/cc) 3
-0.5 RHOC (g/cc) 0.5

Compensated Density Calibration Report

Serial Model:

2119 Q

Master Calibration


	Density			Far Detector	Near Detector	
Magnesium	1.710	g/cc		1004.16	626.12	cps
Aluminum	2.590	g/cc		223.33	413.83	cps
Spine Angle = 74.60			Density/Spine Ratio = 0.564			
	Size			Reading		
Small Ring	7.85	in		3.90	V	
Large Ring	14.00	in		8.81	V	

Gamma Ray Calibration Report

Serial Number:	2119	
Tool Model:	O	
Performed:	Mon Dec 12 10:01:33 2005	
Calibrator Value:	170.0	GAPI
Background Reading:	42.6	cps
Calibrator Reading:	139.0	cps
Sensitivity:	1.0000	GAPI/cps

Neutron Calibration Report

Serial Number:	5138	
Tool Model:	G	
Performed:	Mon Feb 13 15:26:50 2006	
Calibrator Value:	1	NAPI
Calibrator Reading:	1	cps
Sensitivity:	1	NAPI/cps

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
NEU	13.07		NEU-G (5138) Gearhart Epithermal	5.75	3.50	85.00
GR	7.64		GR-O (2119) Oilex	2.60	3.63	74.00
LSD	2.13		CDL-O (2119) Oilex	5.77	4.00	201.00
DCAL	1.79					
SSD	1.58					
Dataset: /field/well/run/_plots/_jobs_/cdl Total Length: 14.12 ft Total Weight: 360.00 lb O.D. 4.00 in						