



BORE HOLE PROFILE
LOG
5.5" CASING

Company		NEC OPERATING - KANSAS, LLC.	
Well	MARIE ANTOINETTE #A-1		
Field	GARFIELD		
County	PAWNEE	State	KANSAS
Location:	API # : 15-145-21893-0000		Other Services CDL/CNL/PE DIL/MEL
2300' FSL & 1000' FEL SW - NW - NE - SE			
SEC 7 TWP 23S RGE 17W			Elevation K.B. 2077 D.F. 2075 G.L. 2069
Permanent Datum	GROUND LEVEL	Elevation	
Log Measured From	KELLY BUSHING 8' A.G.L		
Drilling Measured From	KELLY BUSHING		
Date	2/15/24		
Run Number	ONE		
Depth Driller	4625		
Depth Logger	4618		
Bottom Logged Interval	4594		
Top Log Interval	3000		
Casing Driller	8.675@809		
Casing Logger	809		
Bit Size	7.785		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES	7,100 PPM
Density / Viscosity	9.2/61		
pH / Fluid Loss	11.0/8.0		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.600@72F		
Rmf @ Meas. Temp	.450@72F		
Rmc @ Meas. Temp	.648@72F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.354@122F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	11:00 P.M.		
Maximum Recorded Temperature	122F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	KEATON JONES		
	JEREMEY PASEK		

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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.

15-145-21893-0000

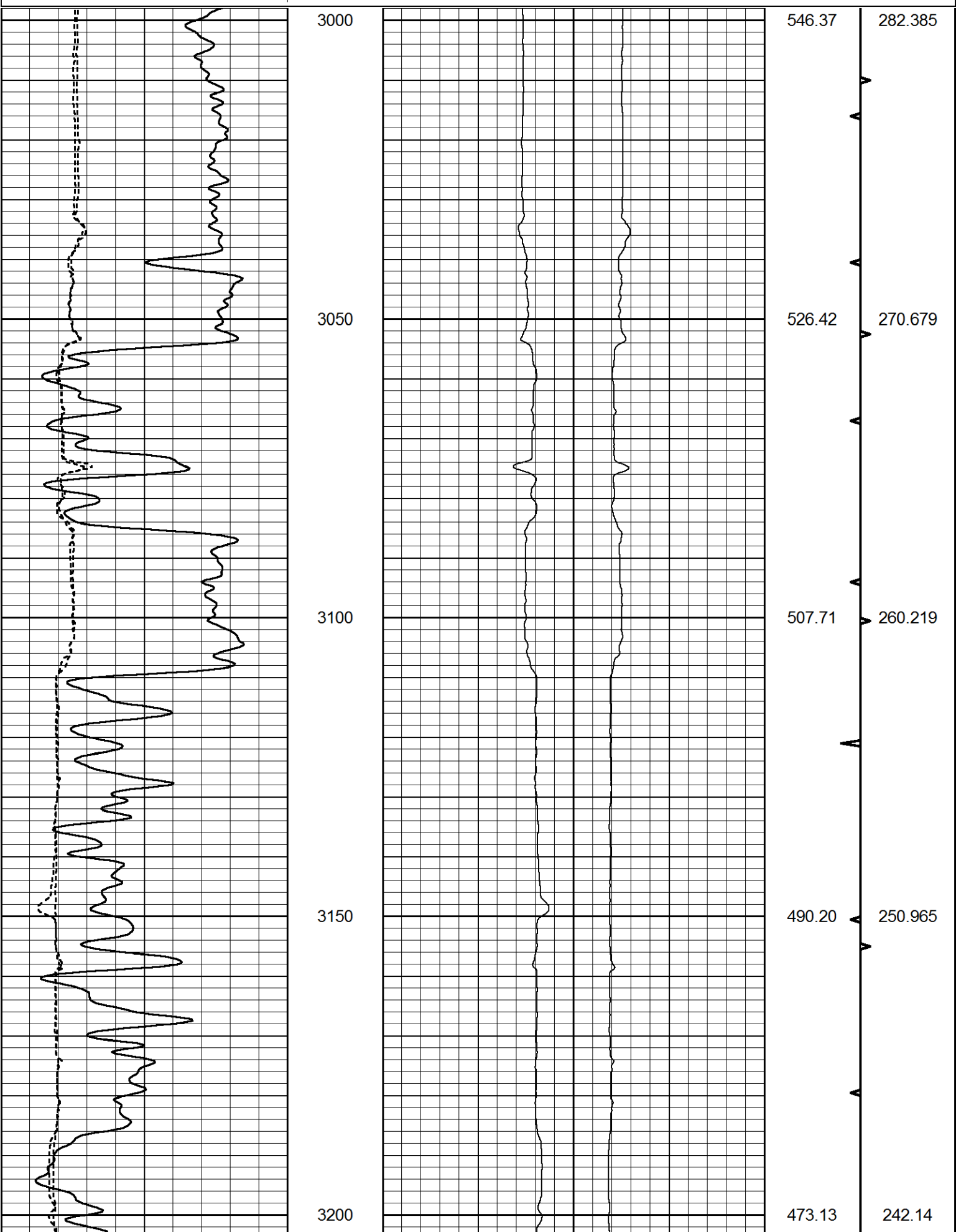
Comments

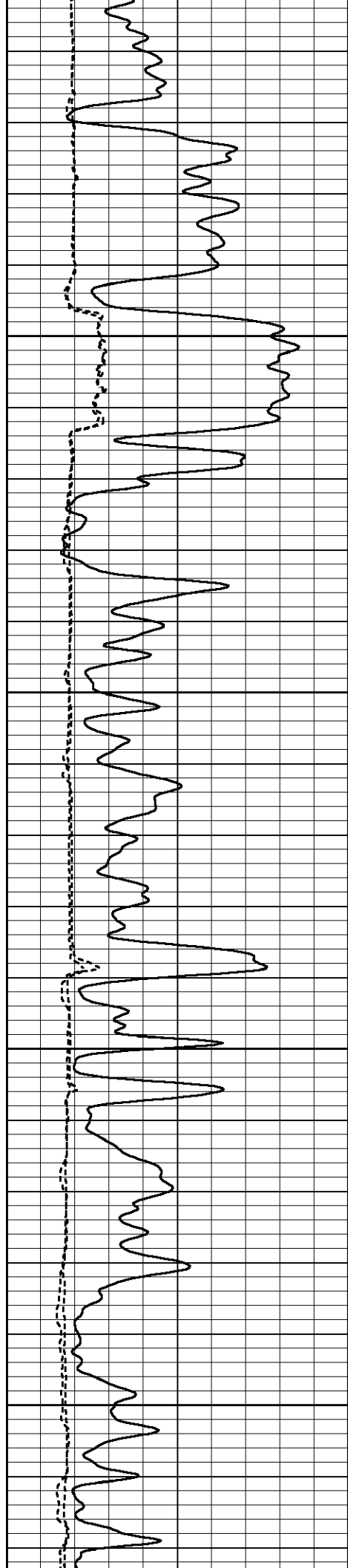
THANK YOU FOR USING ELI WIRELINE HAYS. KANSAS (785) 628-6395
DIRECTIONS
GARFIELD, KS. 1 1/2S., E. INTO

Database File 8411pe.db
Dataset Pathname pass5.1B
Presentation Format obrbore
Dataset Creation Fri Feb 16 02:47:55 2024
Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150
6	DCAL (in)	16
6	MELCAL (in)	16

LEFT CALIPER		RIGHT CALIPER		BVTX (ft3)	AVTX (ft3)
16	(in)	6	6	(in)	16
				TBHV (ft3)	ABHV (ft3)



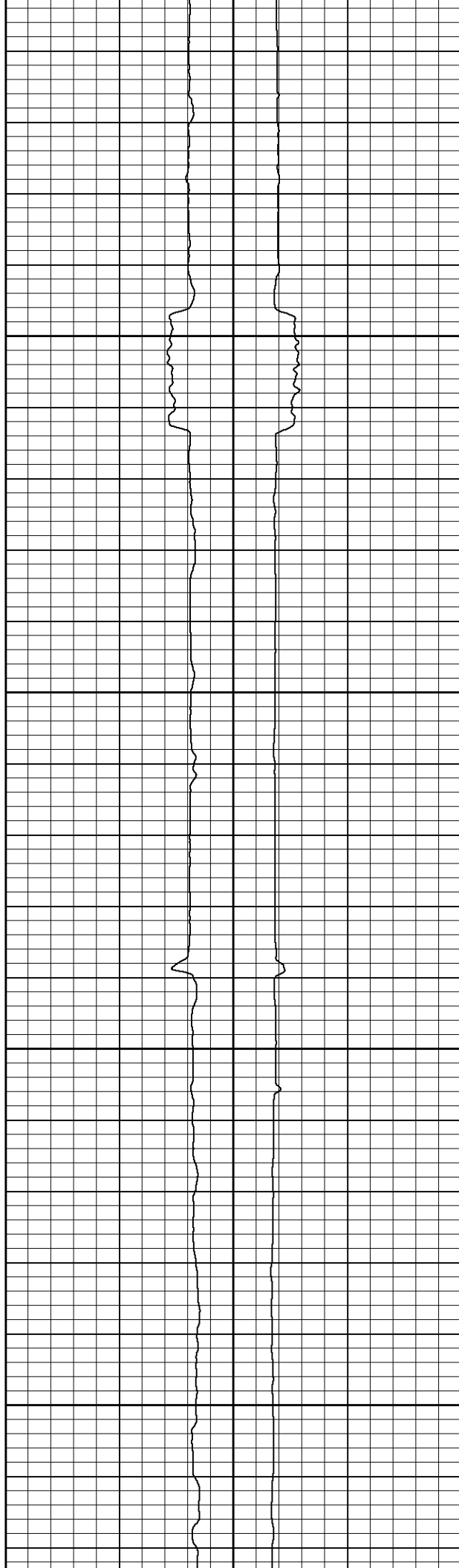


3250

3300

3350

3400



455.79

437.96

421.18

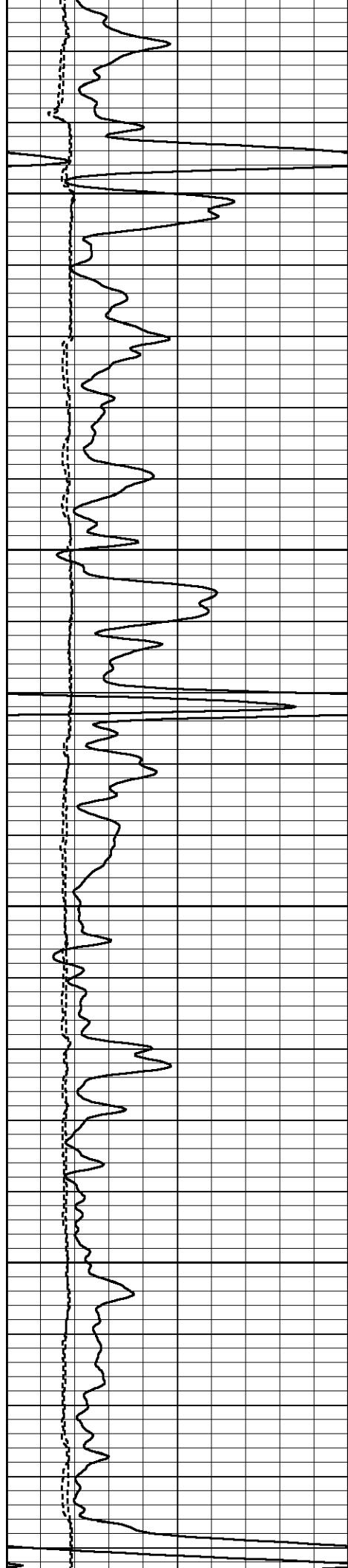
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233.048

223.472

214.938

206.836

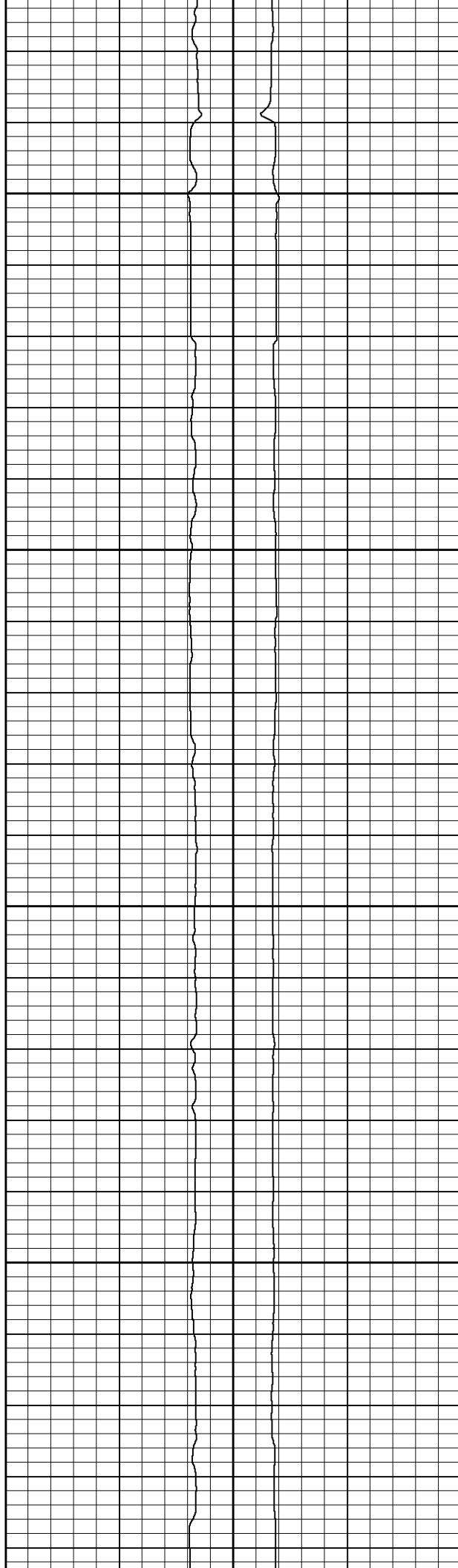


3450

3500

3550

3600



388.57

371.78

355.16

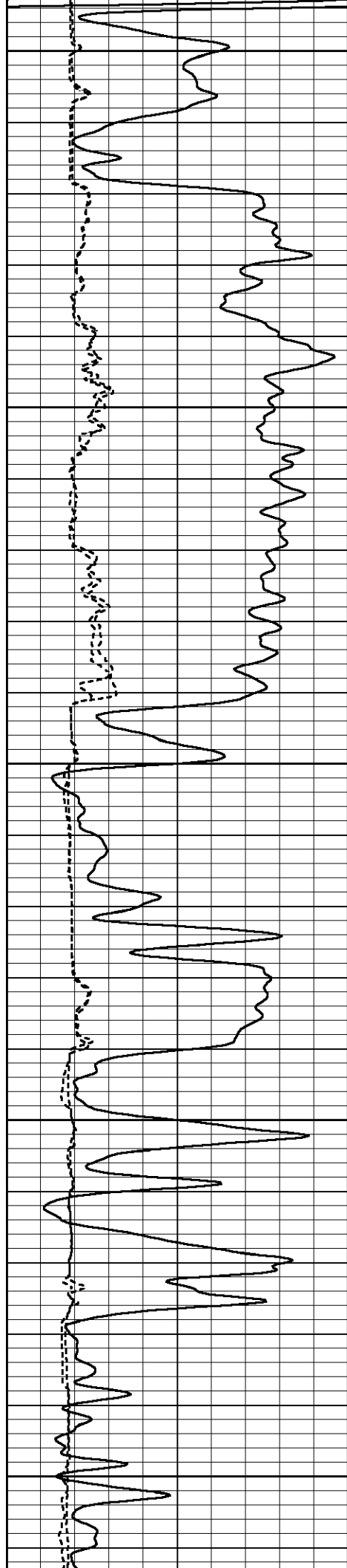
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198.827

190.29

181.913

173.785



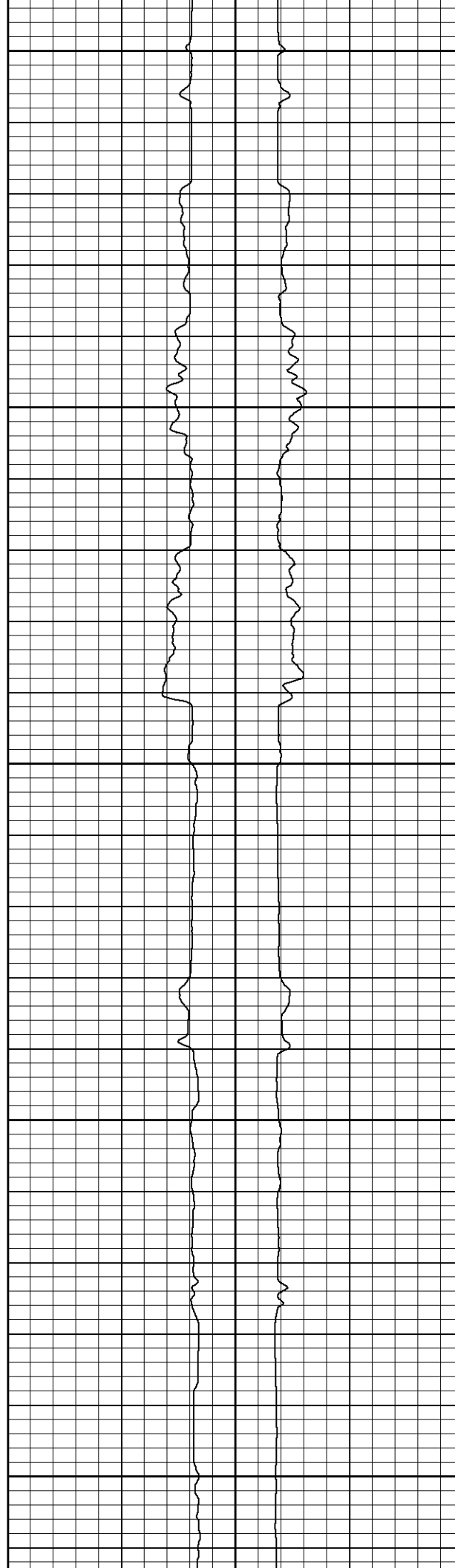
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3700

3750

3800

3850



322.22

304.02

285.39

268.22

251.41

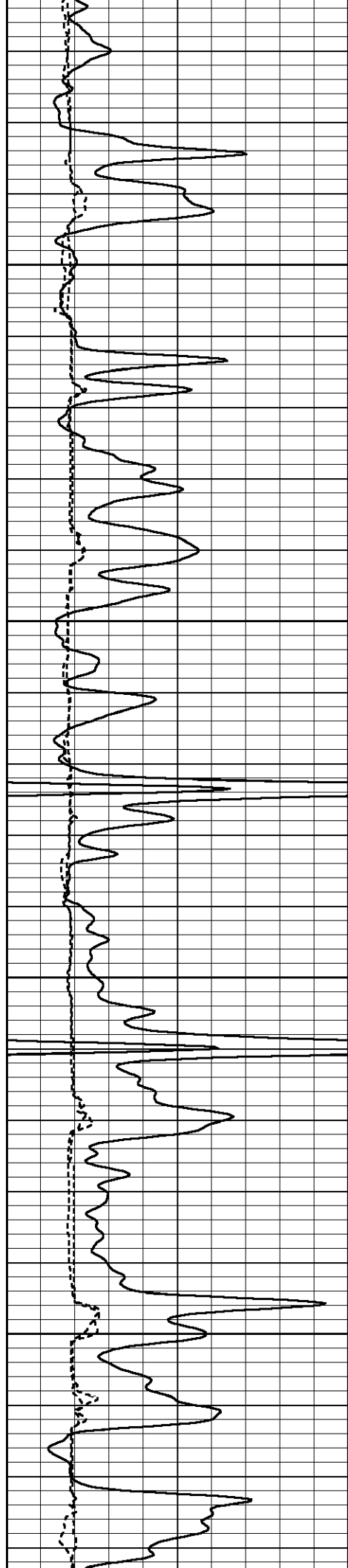
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155.522

145.145

136.224

127.662

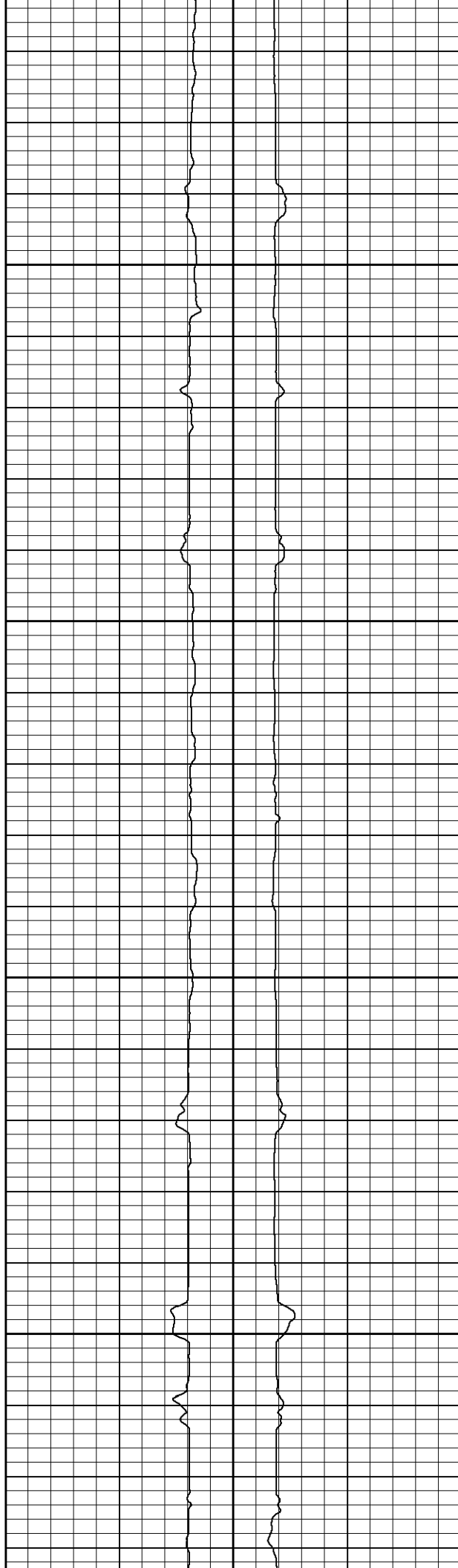


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3950

4000

4050



234.56

217.58

200.90

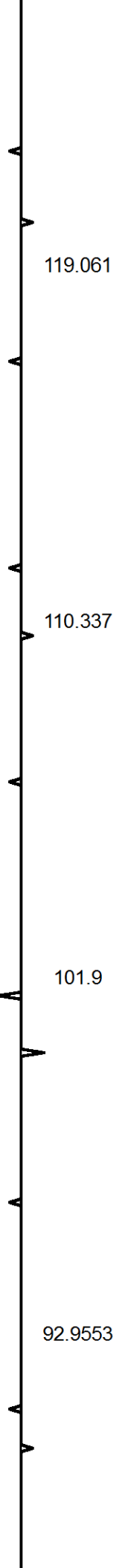
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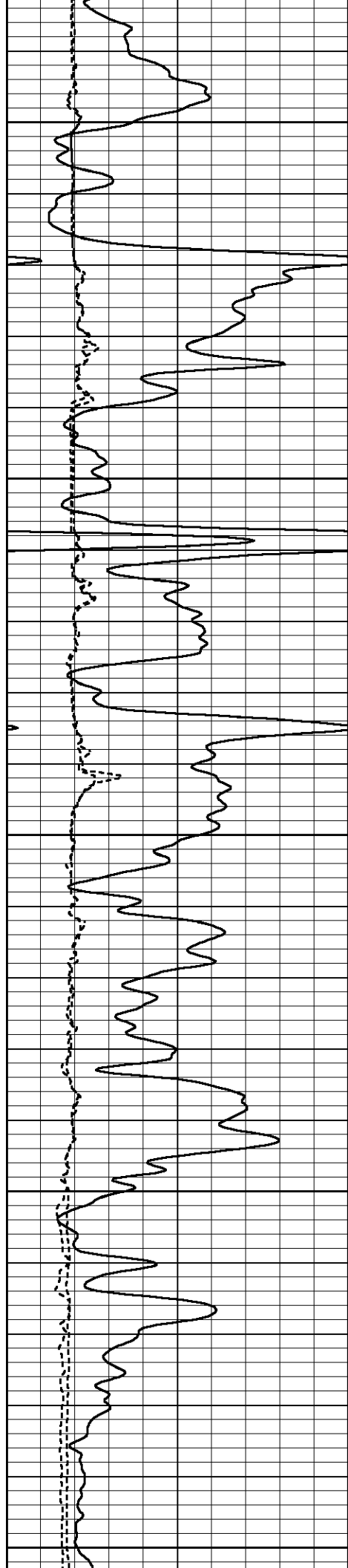
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110.337

101.9

92.9553





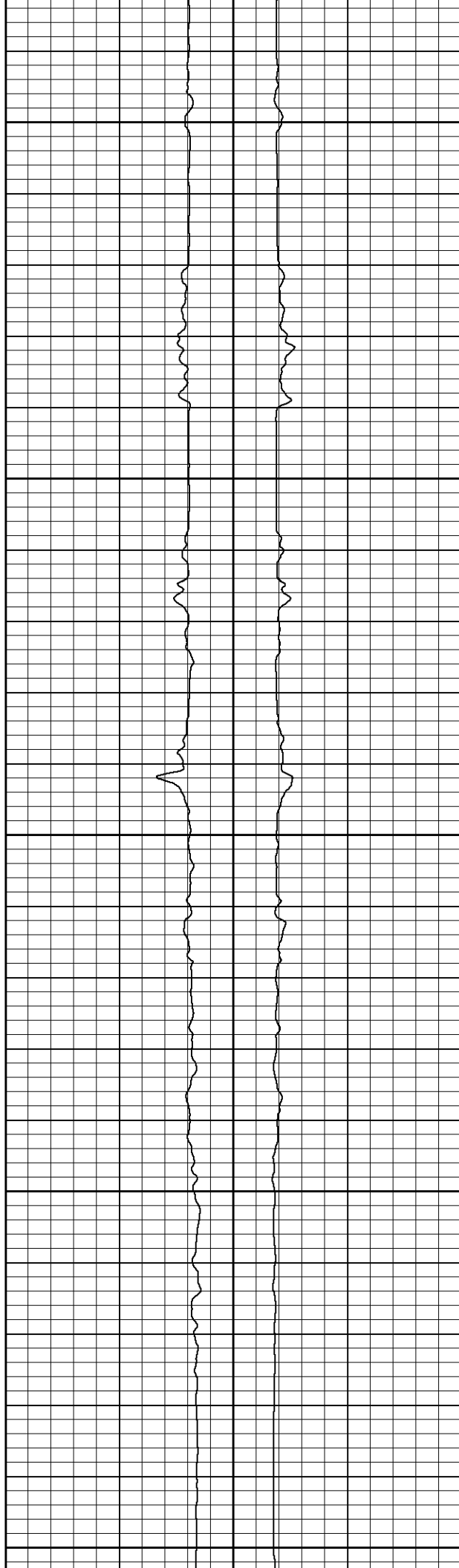
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4150

4200

4250

4300



166.64

149.04

131.43

114.31

97.76

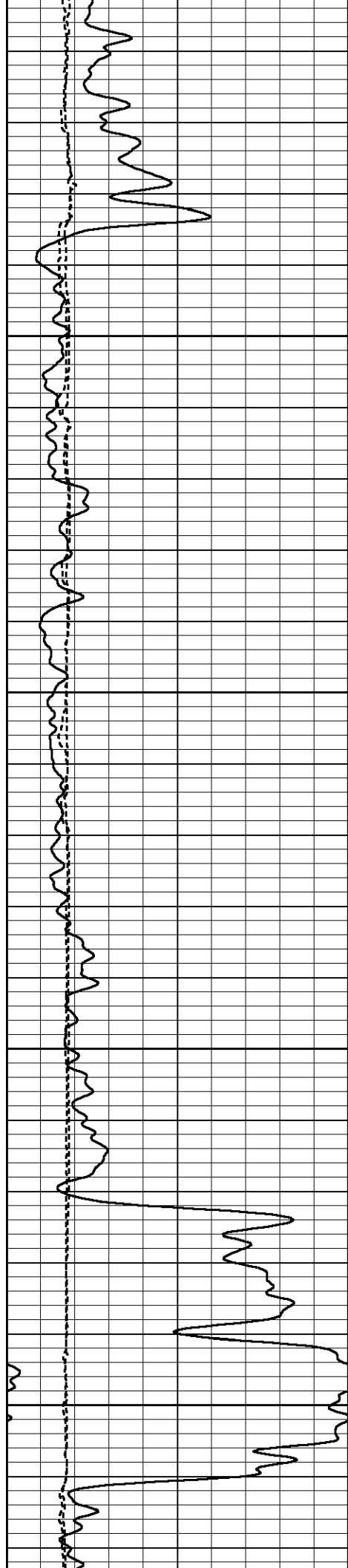
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65.4329

56.557

48.2555

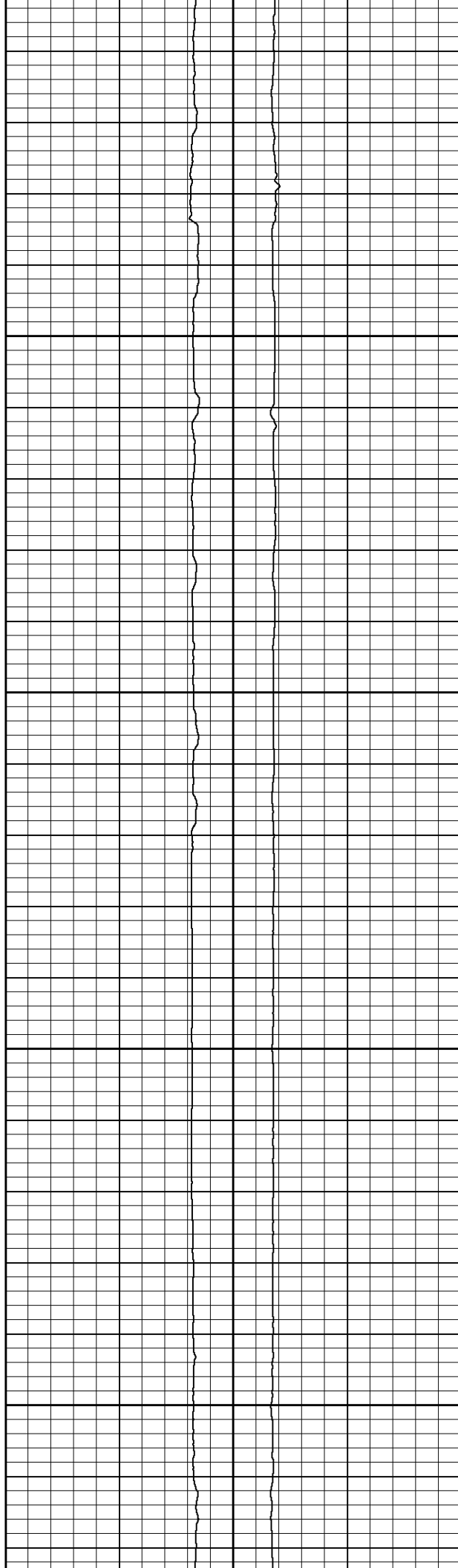


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4400

4450

4500

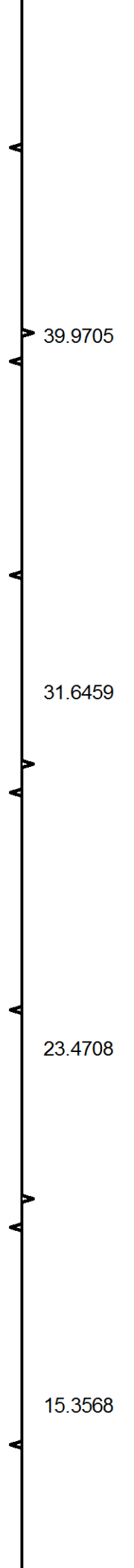


81.22

64.65

48.22

31.86



39.9705

31.6459

23.4708

15.3568

