



BORE HOLE PROFILE LOG 5.5" CASING

Company	MULL DRILLING COMPANY, INC.	Company	MULL DRILLING COMPANY, INC.
Well	PETERSON TRUST #6-31	Well	PETERSON TRUST #6-31
Field	RAINBOW RIDGE NORTHWEST	Field	RAINBOW RIDGE NORTHWEST
County	LYON	County	LYON
State	KANSAS	State	KANSAS
Location:	API # : 15-111-20565-0000	Other Services CDL/CNL/PE DIL/MEL/SON	
Permanent Datum	GROUND LEVEL	Elevation	1294
Log Measured From	KELLY BUSHING 12' A.G.L.		
Drilling Measured From	KELLY BUSHING		
SEC 31 TWP 16S RGE 10E			
335' FSL & 435' FWL			
NE - SW - SW - SW			
SEC 31 TWP 16S RGE 10E			
GROUND LEVEL			
Elevation	1294		
K.B. 1306			
D.F. 1304			
G.L. 1294			
Date	8/1/23		
Run Number	ONE		
Depth Driller	3200		
Depth Logger	3200		
Bottom Logged Interval	3176		
Top Log Interval	200		
Casing Driller	13 3/8" @ 202'		
Casing Logger	216		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 1,200 PPM	
Density / Viscosity	9.3/45		
pH / Fluid Loss	9.5/8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.60 @ 100F		
Rmf @ Meas. Temp	1.20 @ 100F		
Rmc @ Meas. Temp	1.92 @ 100F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	1.47 @ 109F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	12:30 P.M.		
Maximum Recorded Temperature	109F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	ROGER MARTIN		

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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.

15-111-20565-0000

Comments

THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS

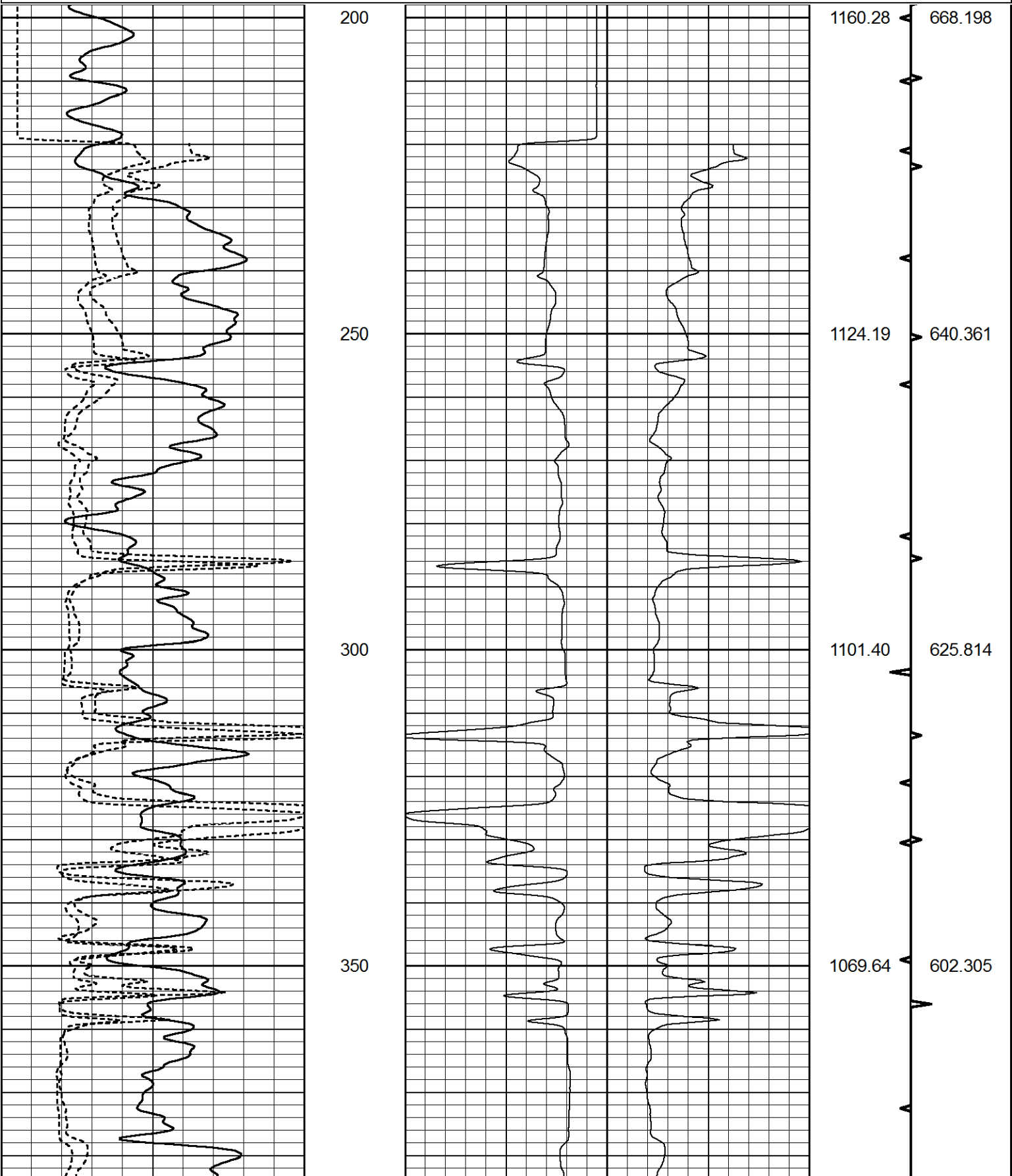
BUSHONG, KS., (RD. F & 3RD. ST.) 2.4 S. TO "RD. 310", 4 1/2W., N. INTO, THEN BACK WEST IN PAS

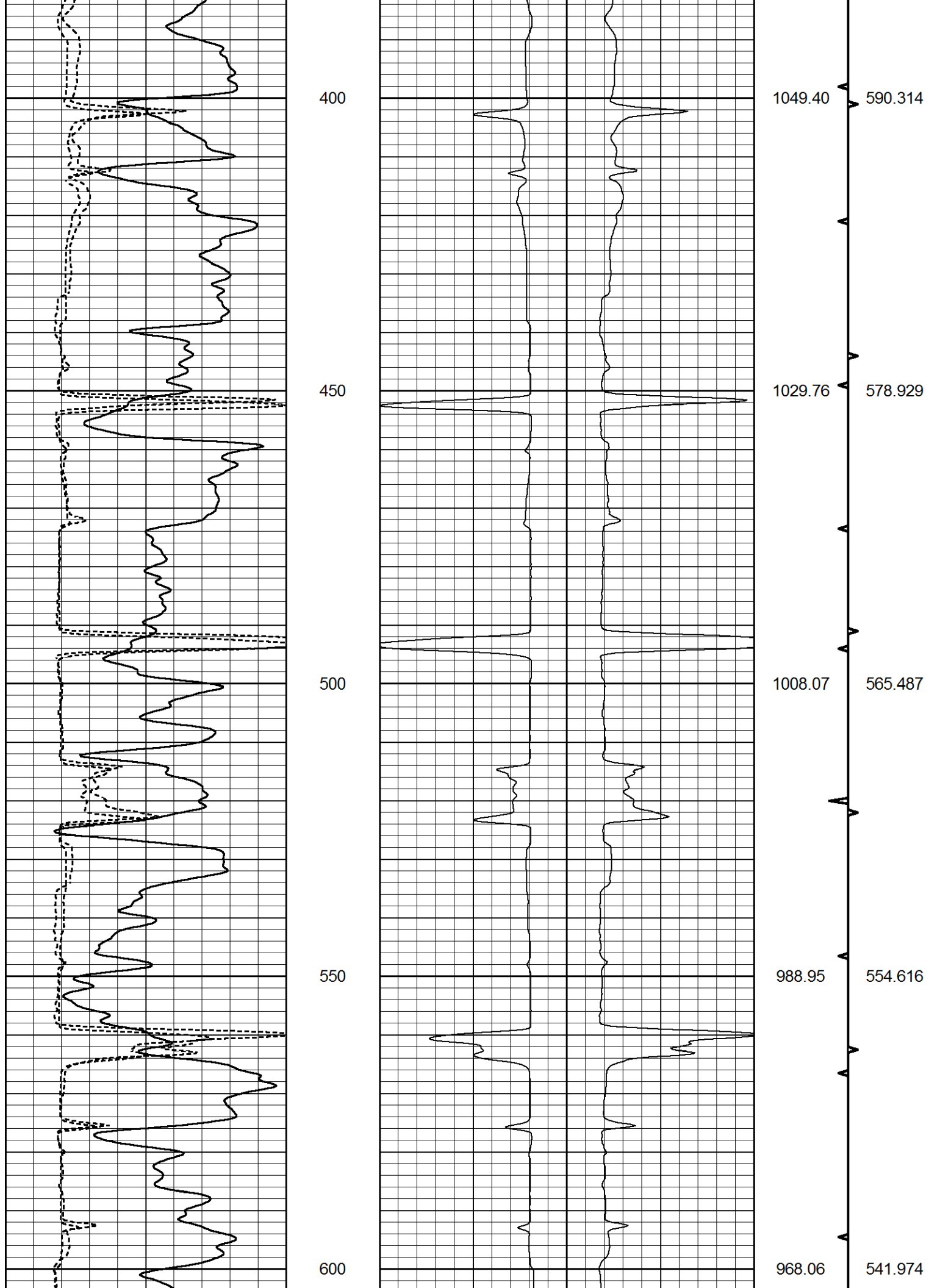


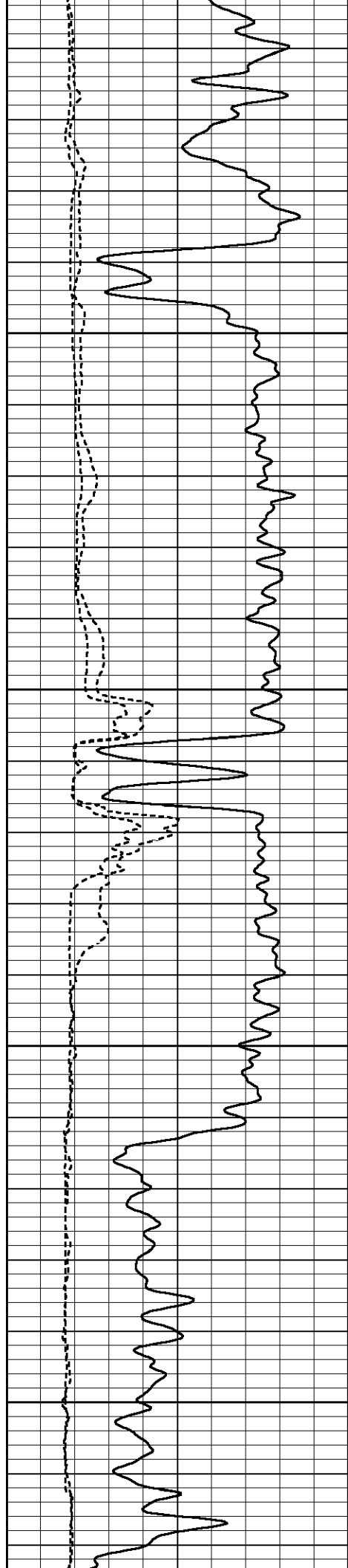
MAIN SECTION

Database File	7311pe.db
Dataset Pathname	pass3.1L
Presentation Format	obrbores
Dataset Creation	Tue Aug 01 17:10:47 2023
Charted by	Depth in Feet scaled 1:240

0	GR (GAPI)	150	LEFT CALIPER			RIGHT CALIPER			BVTX (ft3)	AVTX (ft3)
6	DCAL (in)	16	16	(in)	6	6	(in)	16	TBHV (ft3)	ABHV (ft3)
6	MELCAL (in)	16								





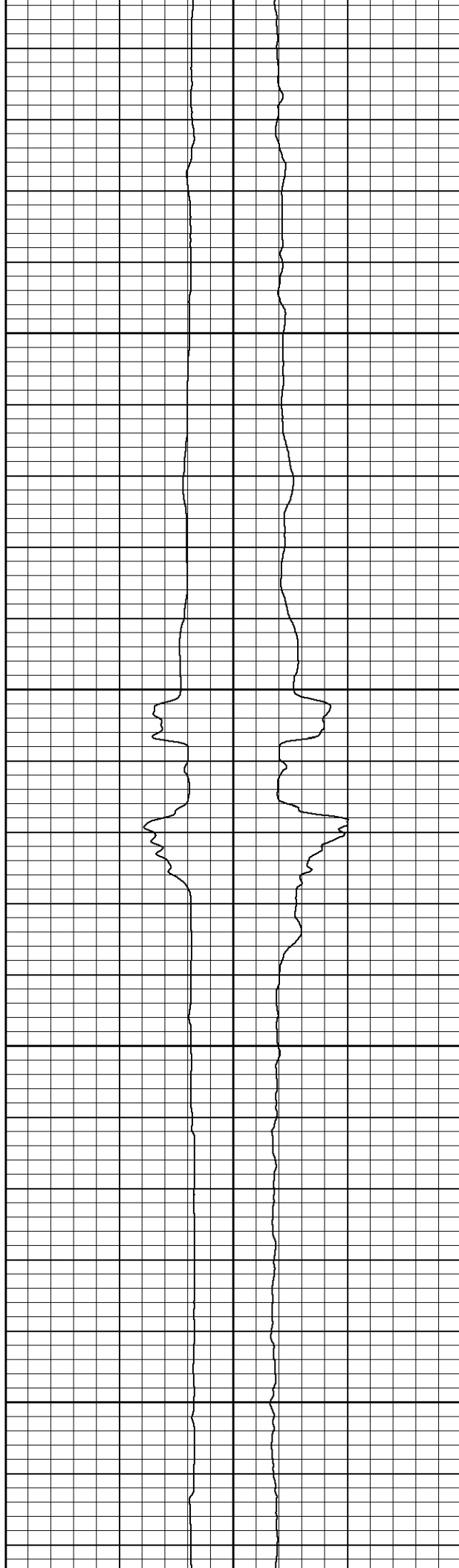


650

700

750

800



950.41

931.33

910.01

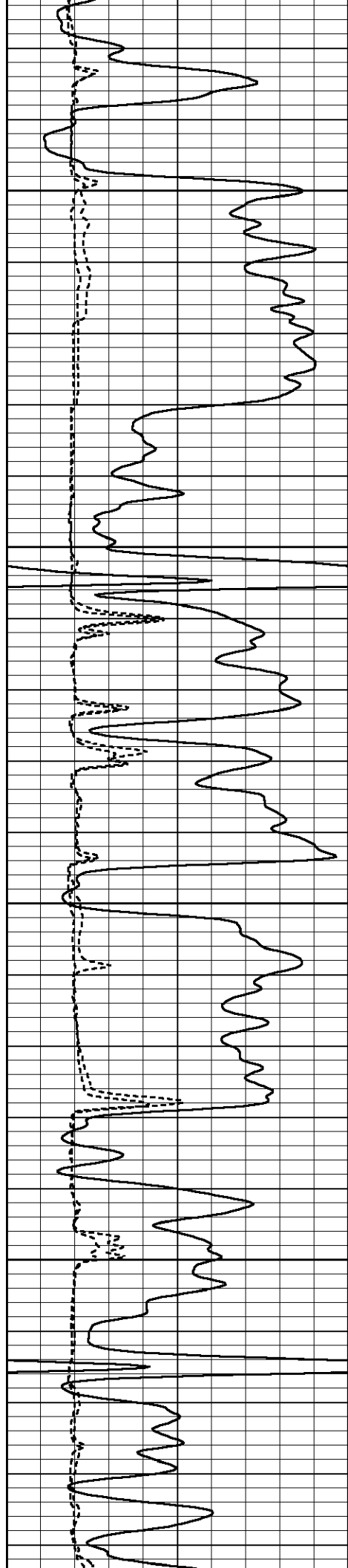
893.43

532.579

521.746

508.668

500.343

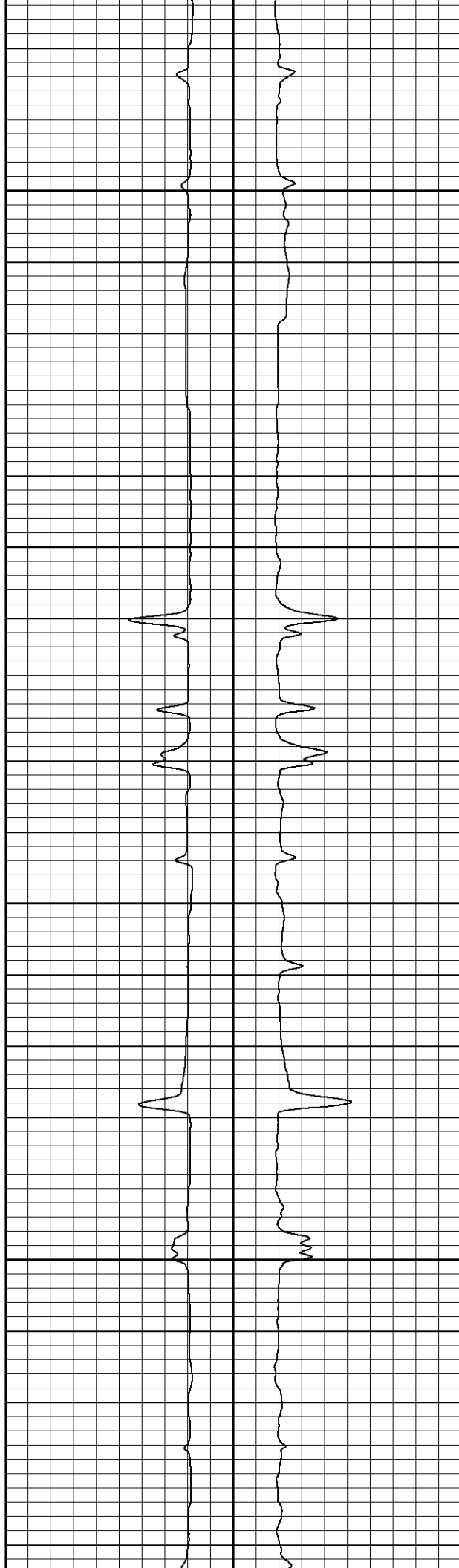


850

900

950

1000



876.31

858.54

839.97

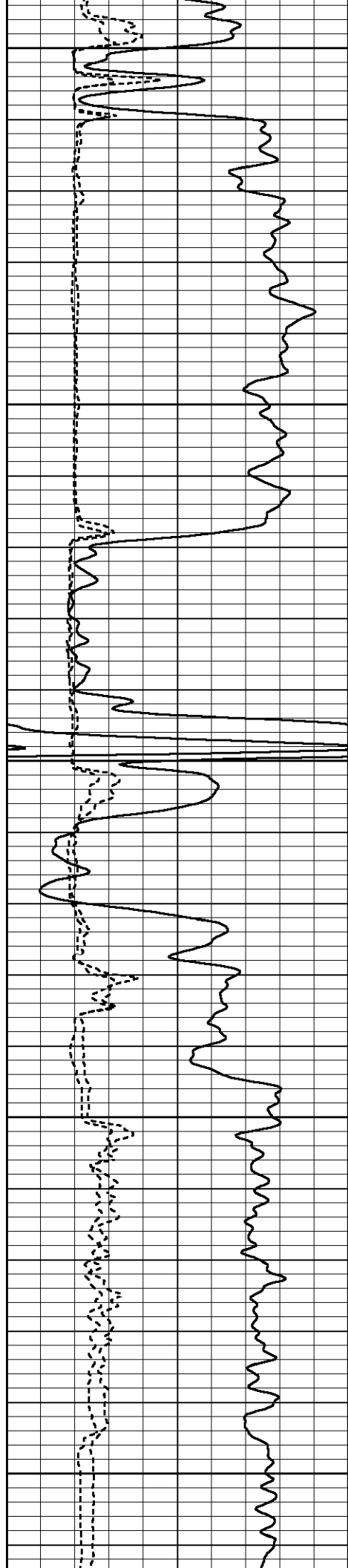
821.21

491.47

481.947

471.633

461.118



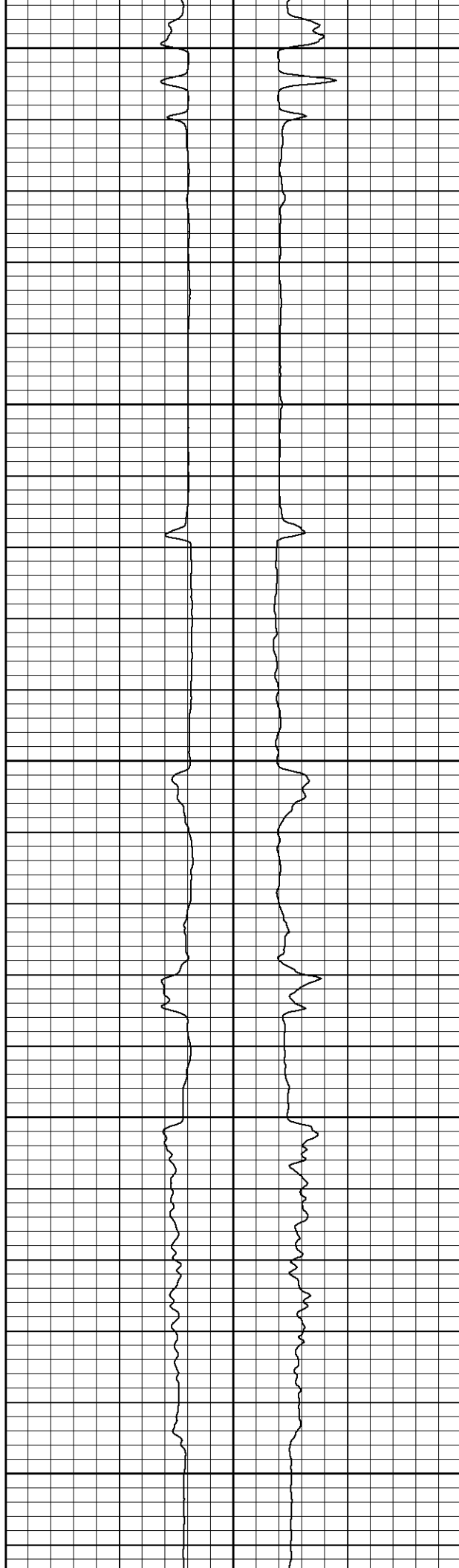
1050

1100

1150

1200

1250



802.96

784.83

767.39

748.25

726.66

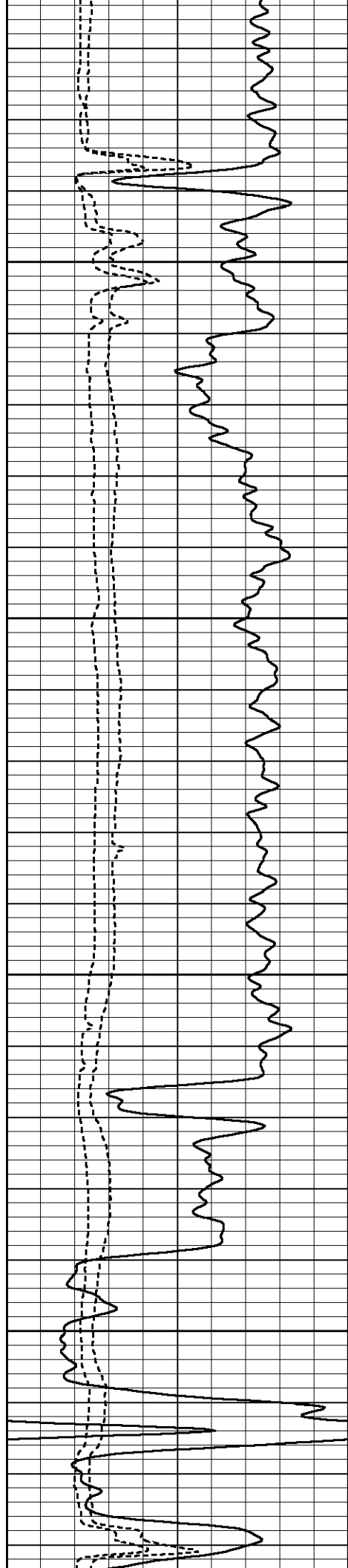
451.118

441.241

432.05

421.159

407.82



1300

1350

1400

1450

706.10

683.11

659.93

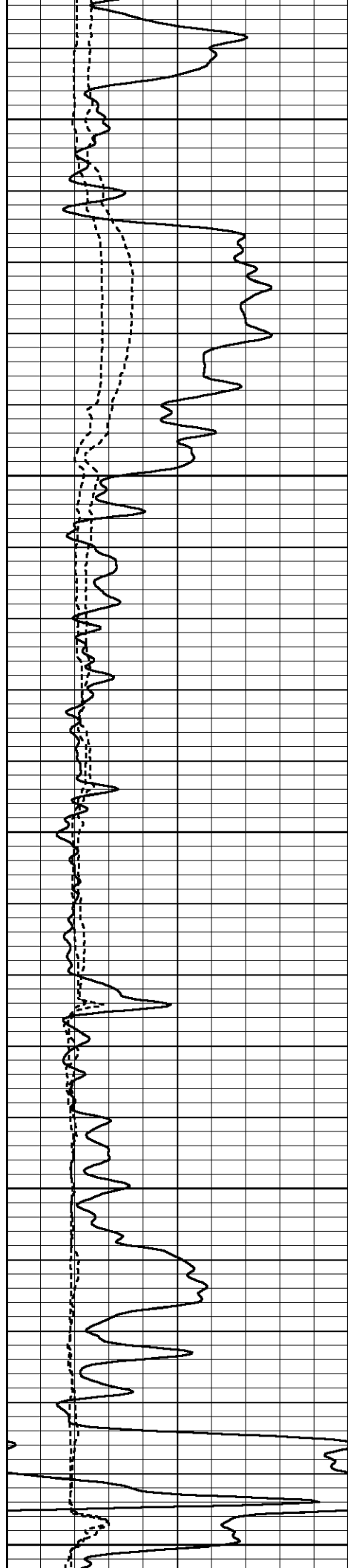
638.90

395.505

380.763

365.836

353.052



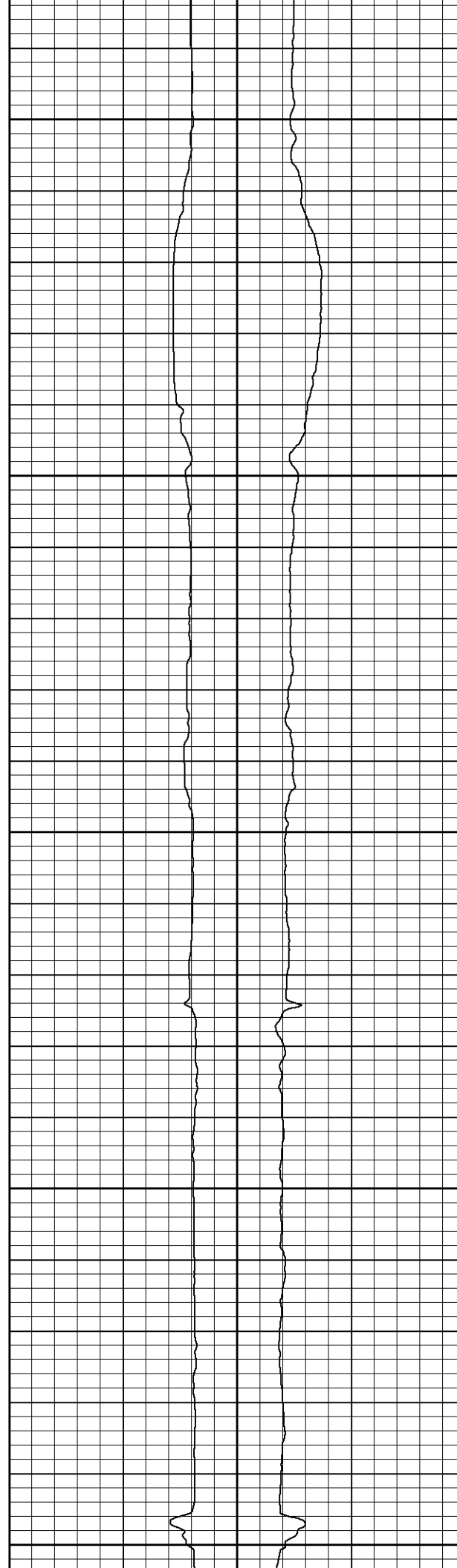
1500

1550

1600

1650

1700



618.10

595.42

576.35

558.61

541.12

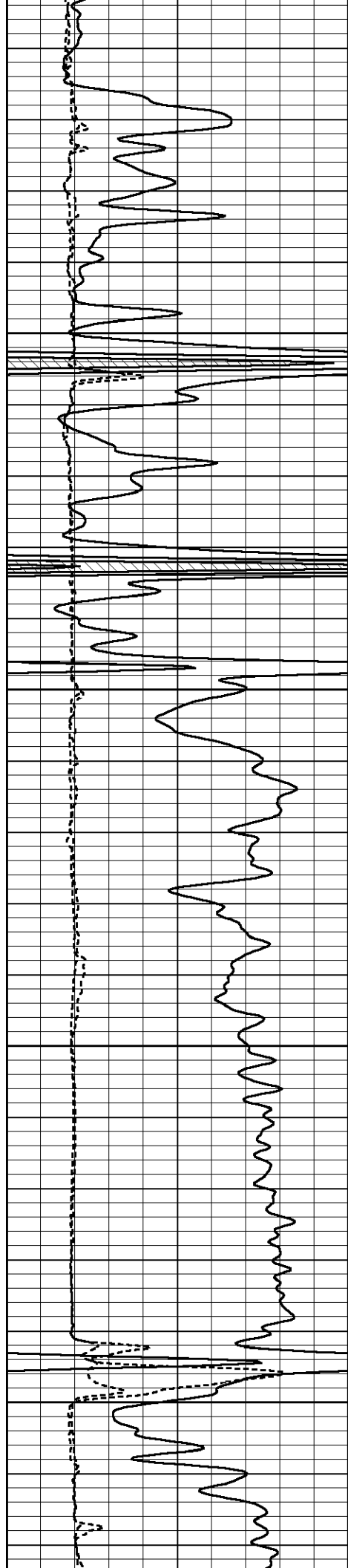
340.5

326.069

315.251

305.76

296.522

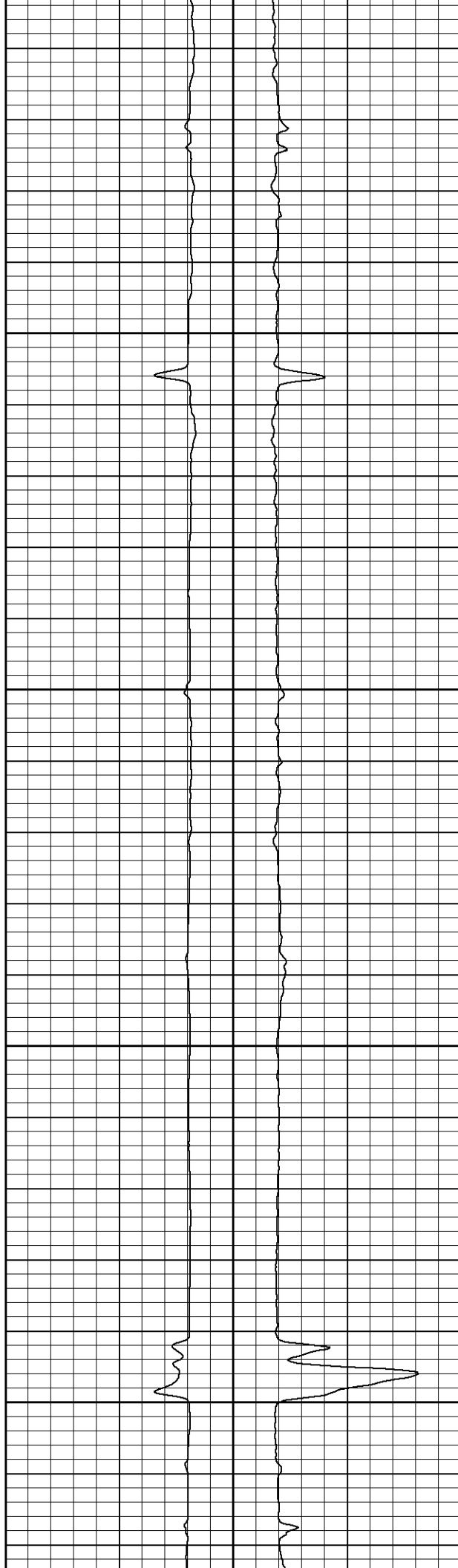


1750

1800

1850

1900



524.08

506.86

489.30

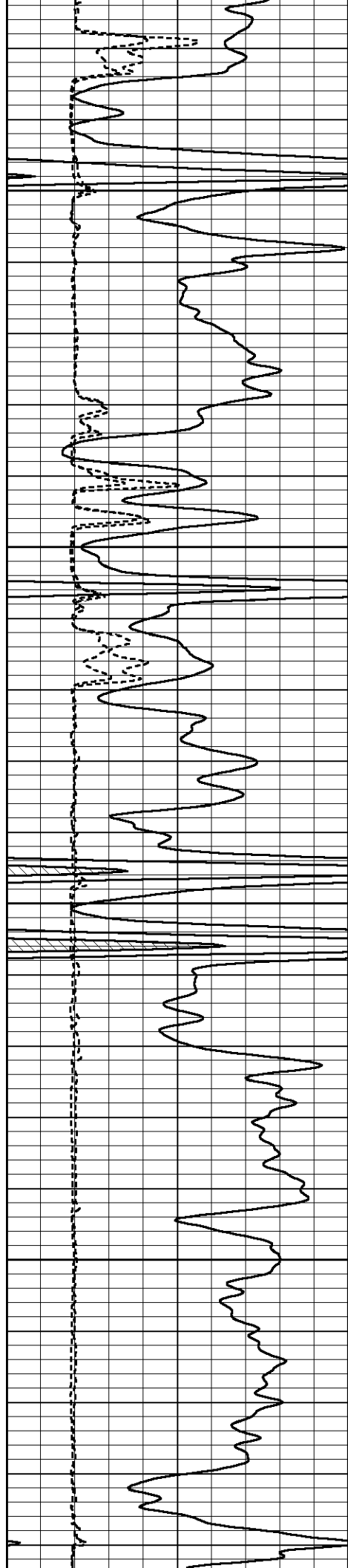
469.60

287.733

278.761

269.453

257.998

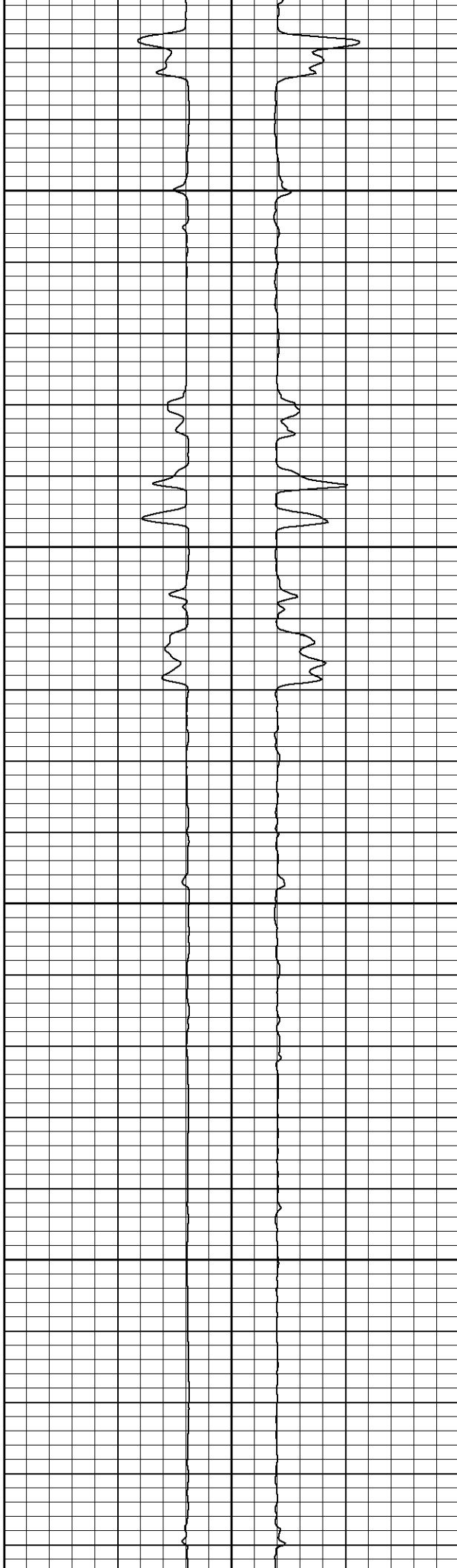


1950

2000

2050

2100



450.84

432.23

413.59

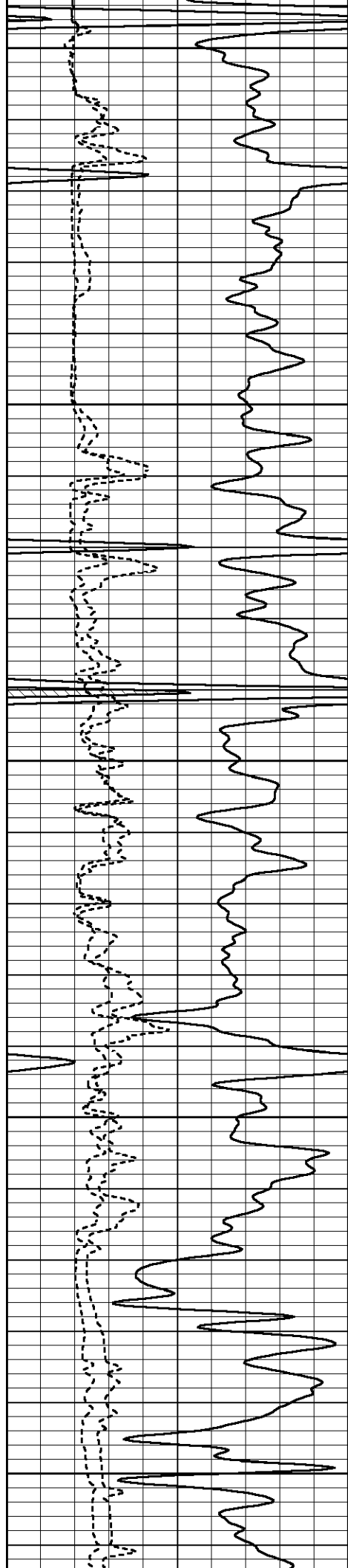
396.05

247.489

237.133

226.741

217.451



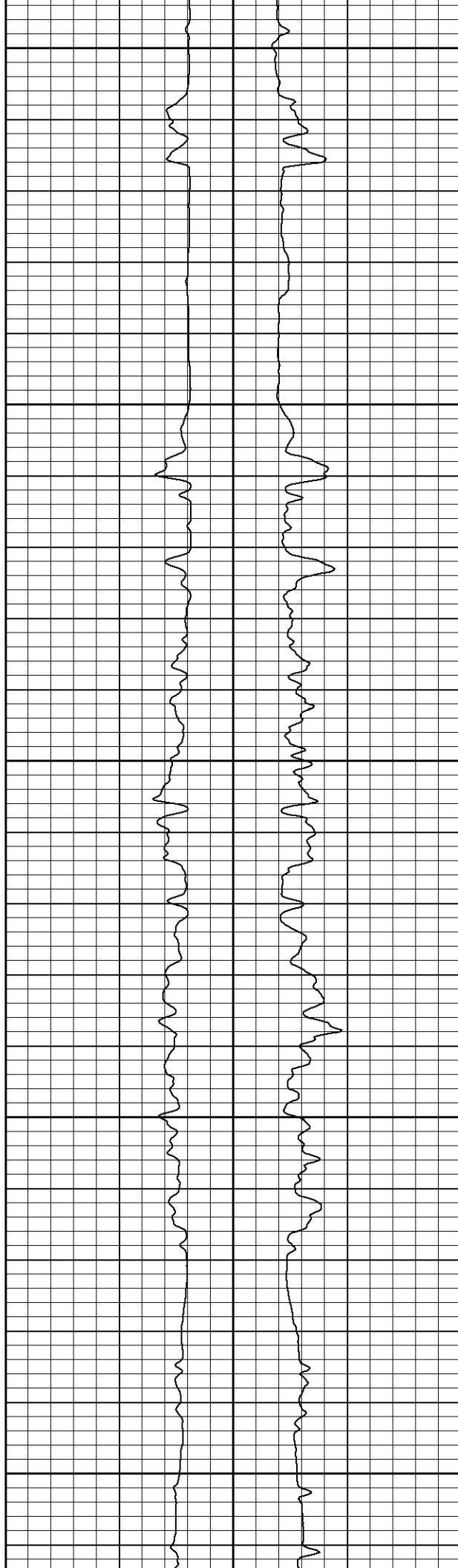
2150

2200

2250

2300

2350



378.62

359.98

338.98

316.77

295.23

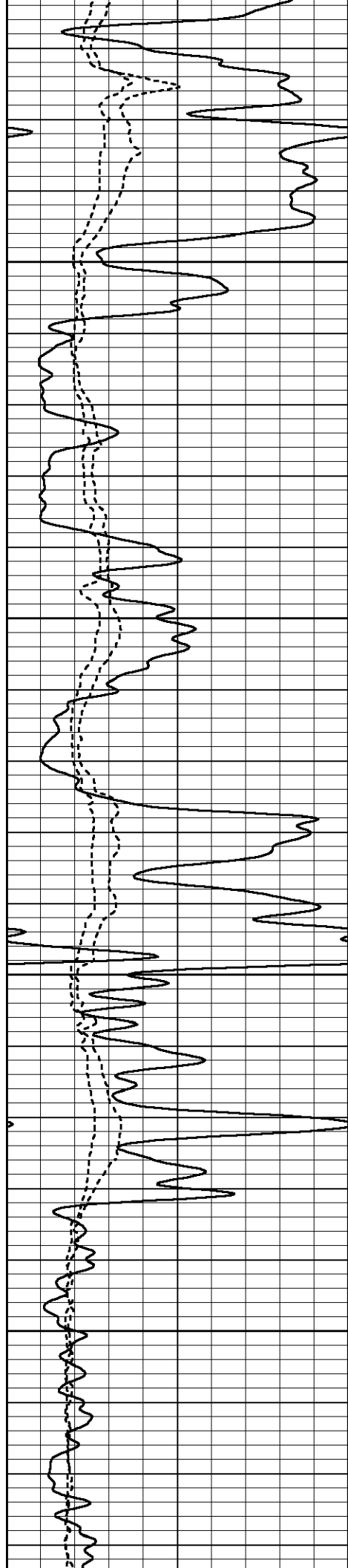
208.263

197.879

185.12

171.167

157.878

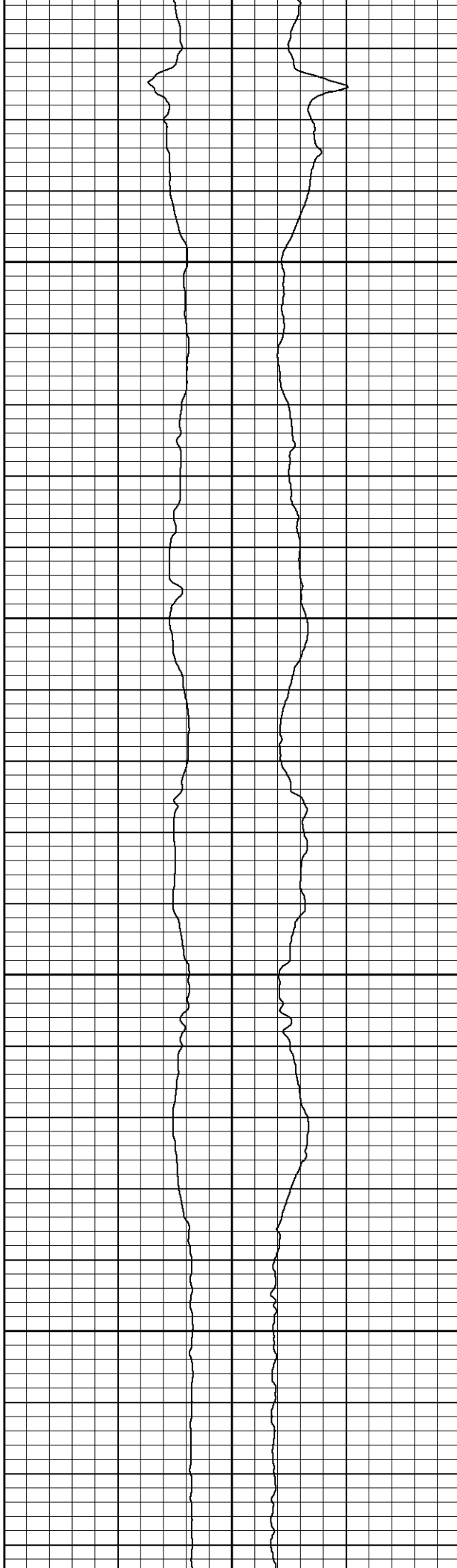


2400

2450

2500

2550



272.37

252.38

231.39

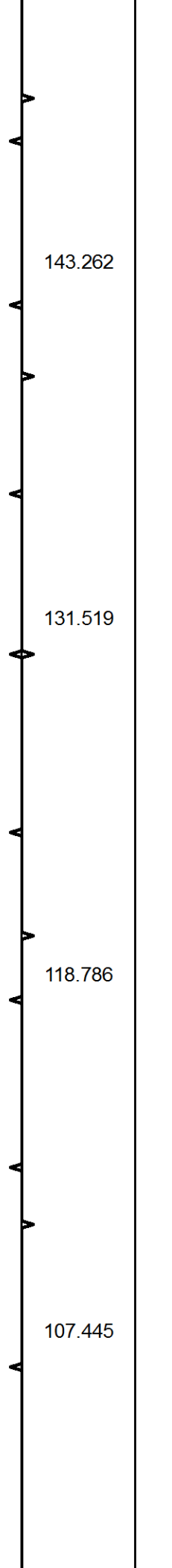
211.80

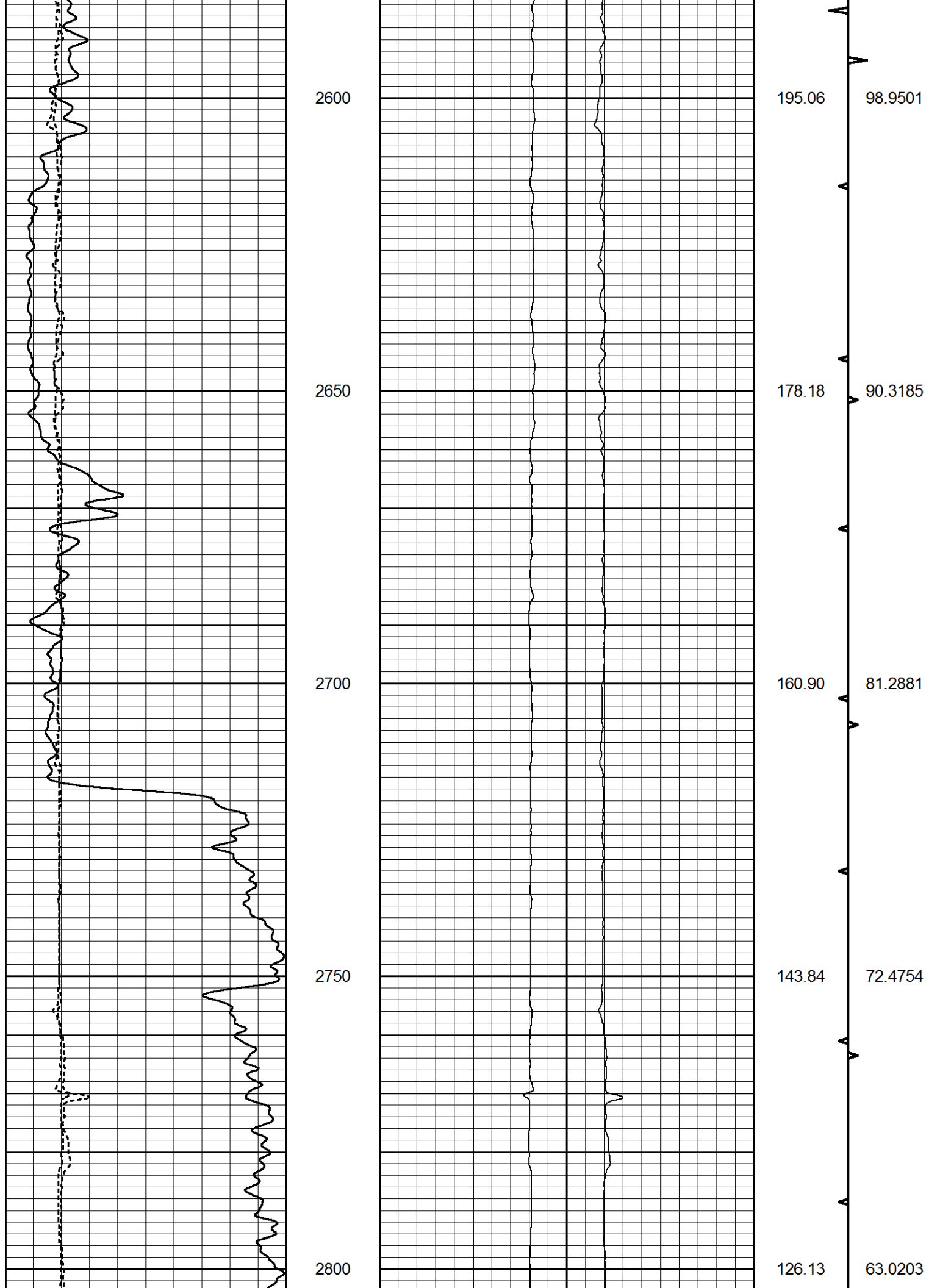
143.262

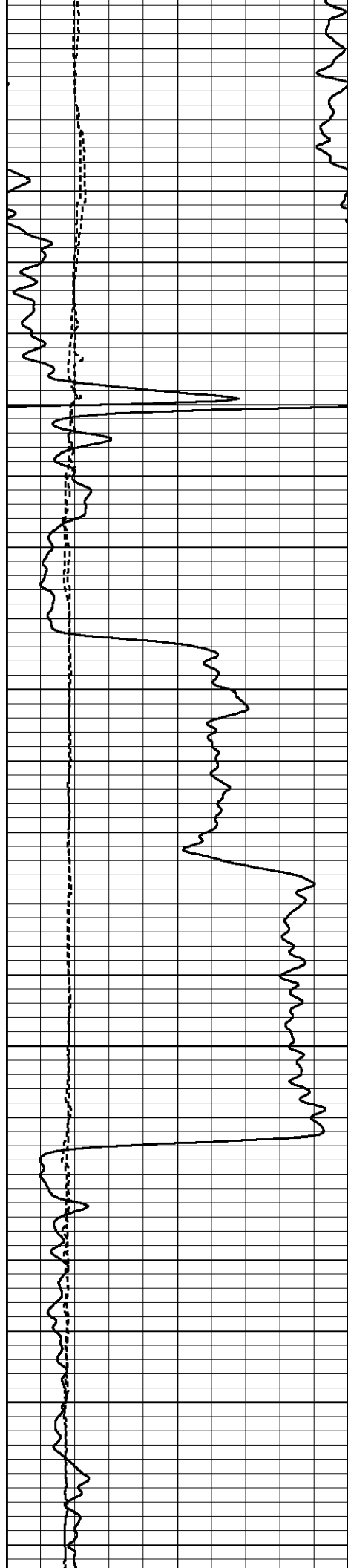
131.519

118.786

107.445





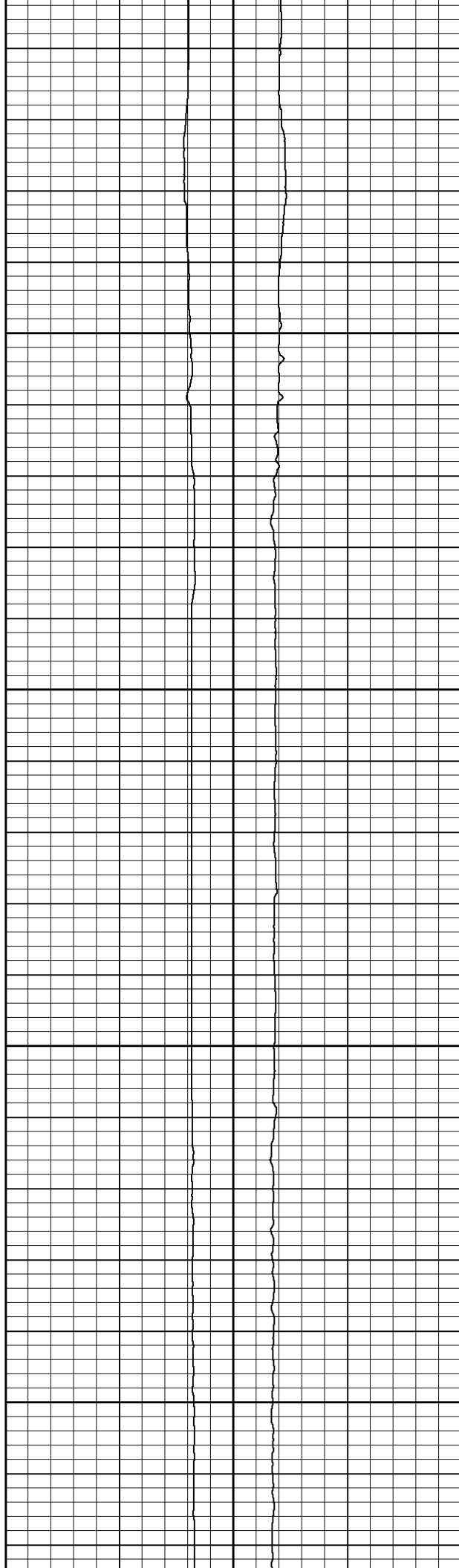


2850

2900

2950

3000



108.18

91.25

74.54

58.15

53.3174

44.6355

36.1749

28.0371

