

BORE HOLE PROFILE LOG

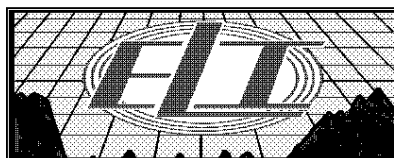
Company	TRANS - PACIFIC OIL CORP.		
Well	YOUNKIN "E" #1-35		
Field	LONE BUTTE S.E.		
County	LOGAN	State	KANSAS
Location:	2265' FNL & 1174' FEL NW - SW - SE - NE SEC 35 TWP 14S RGE 34W		Other Services CDL/CNL DIL
Permanent Datum	GROUND LEVEL	Elevation	2948
Log Measured From	KELLY BUSHING	8' A.G.L.	
Drilling Measured From	KELLY BUSHING		
Date	9/1/17		
Run Number	ONE		
Depth Driller	4650		
Depth Logger	4649		
Bottom Logged Interval	4647		
Top Log Interval	3600	2200-200	
Casing Driller	8 5/8"@263'		
Casing Logger	263		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 7,200 PPM	
Density / Viscosity	9.0/67		
pH / Fluid Loss	10.0/10.4		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.400@80F		
Rmf @ Meas. Temp	.300@80F		
Rmc @ Meas. Temp	.480@80F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.262@122F		
Time Circulation Stopped	2.5 HOURS		
Time Logger on Bottom	10:45 P.M.		
Maximum Recorded Temperature	122F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	AARON YOUNG		

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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

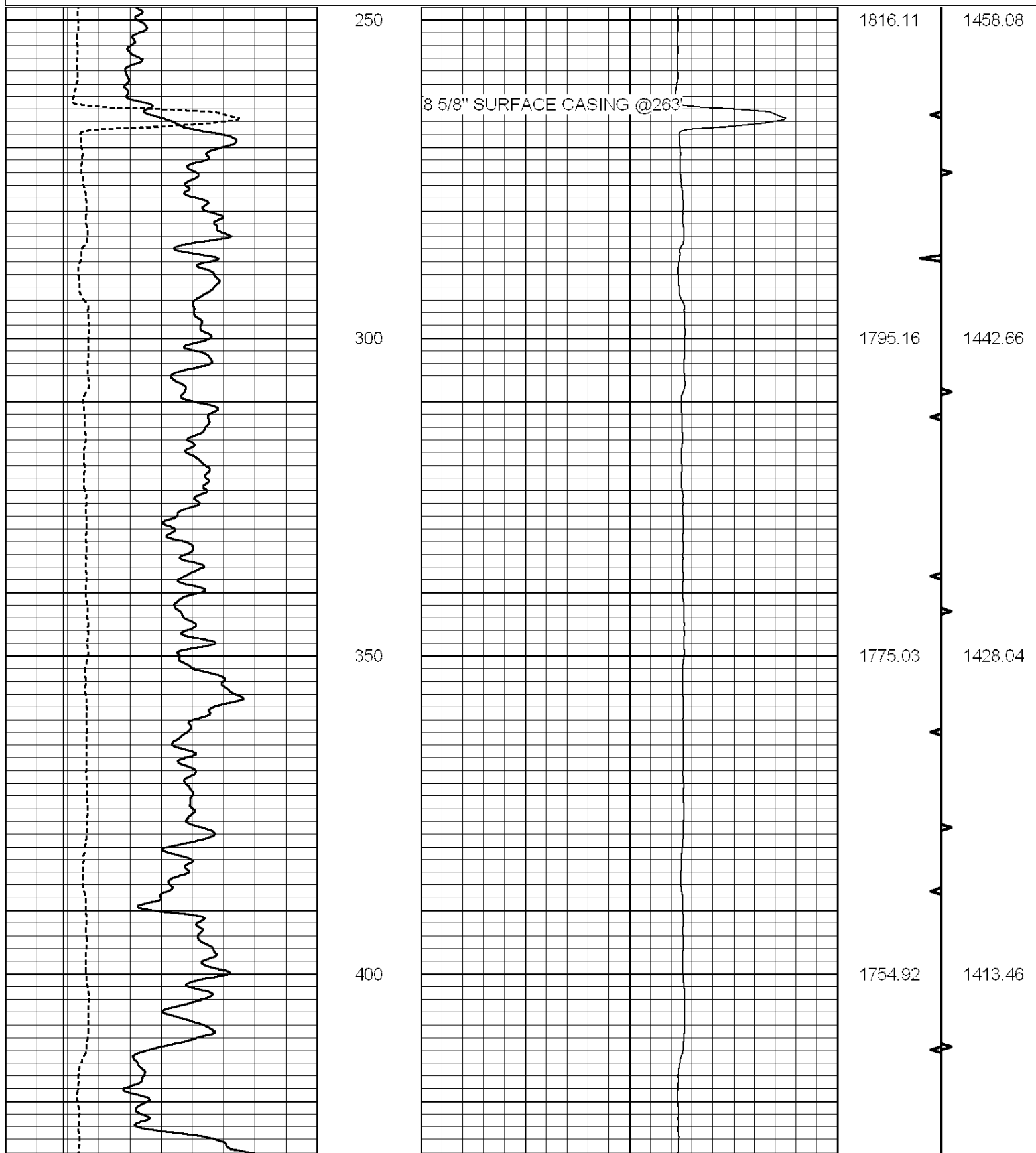
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
MONUMENT, KS. & OLD 40, 20S. TO "INDIAN RD." (DEAD END), 3W. TO "RD. 320", 1S., 1/2 E. INTO AT
TANK BATTERY THEN BACK SOUTH

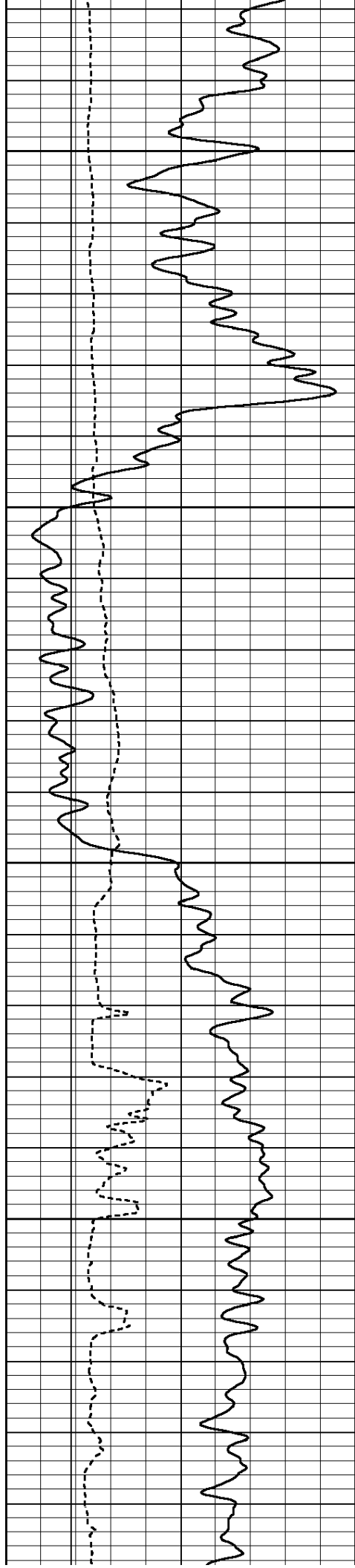


UPPER SECTION

Database File: 1600ddn.db
Dataset Pathname: pass3.8
Presentation Format: obrbore
Dataset Creation: Sat Sep 02 00:39:12 2017 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

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



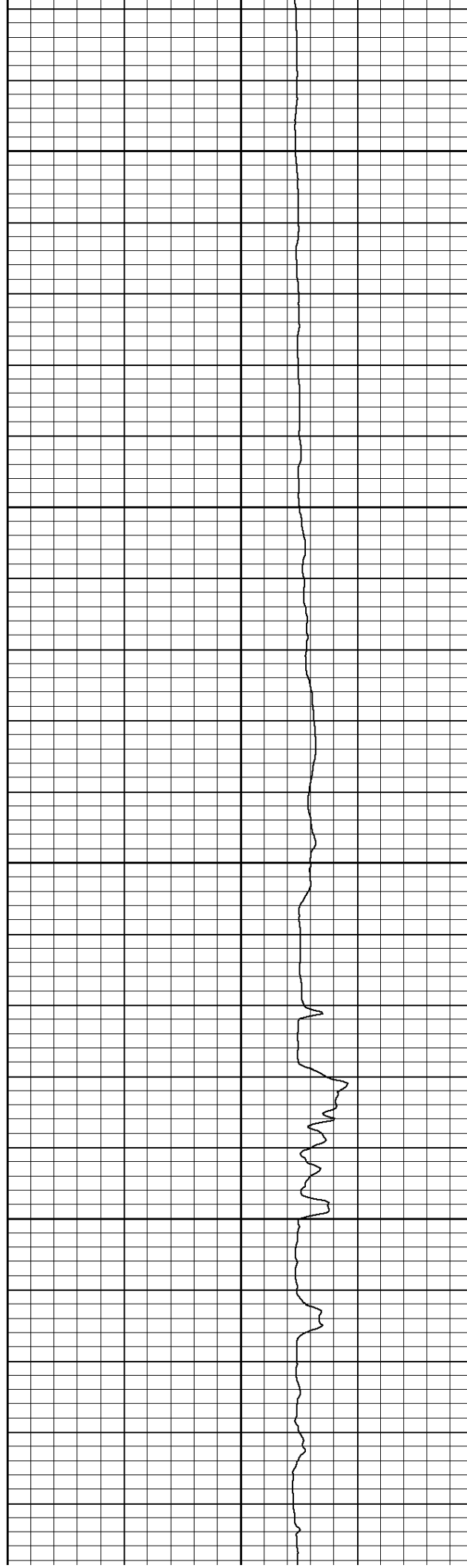


450

500

550

600



1735.44

1715.78

1694.05

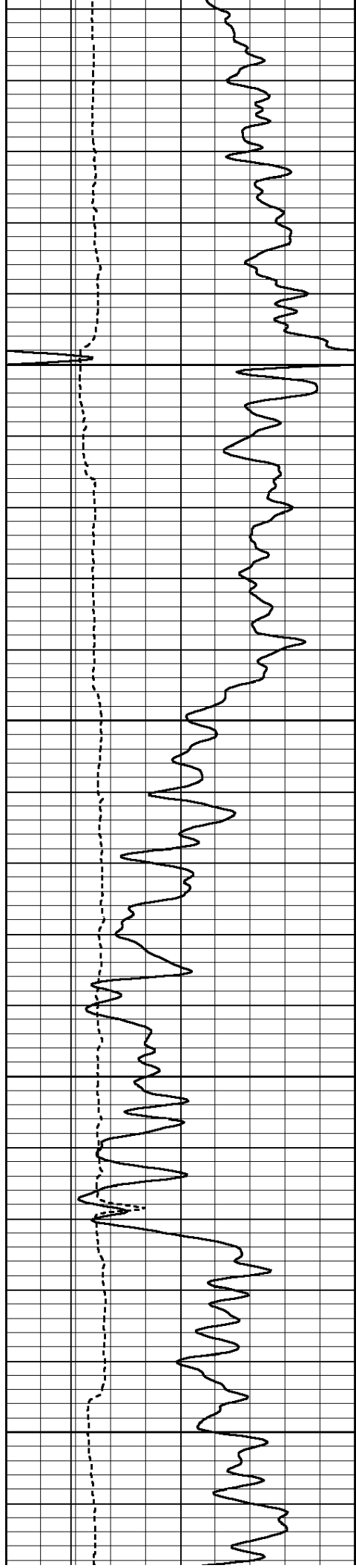
1671.90

1399.5

1385.37

1369.15

1352.53



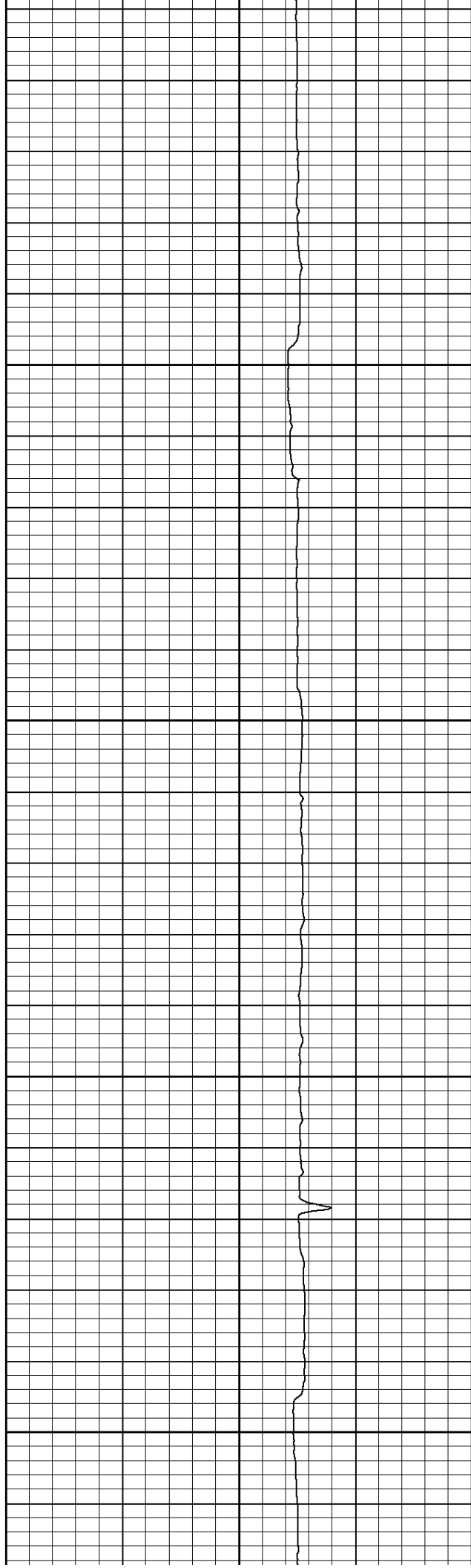
650

700

750

800

850



1652.12

1632.29

1612.91

1592.27

1571.56

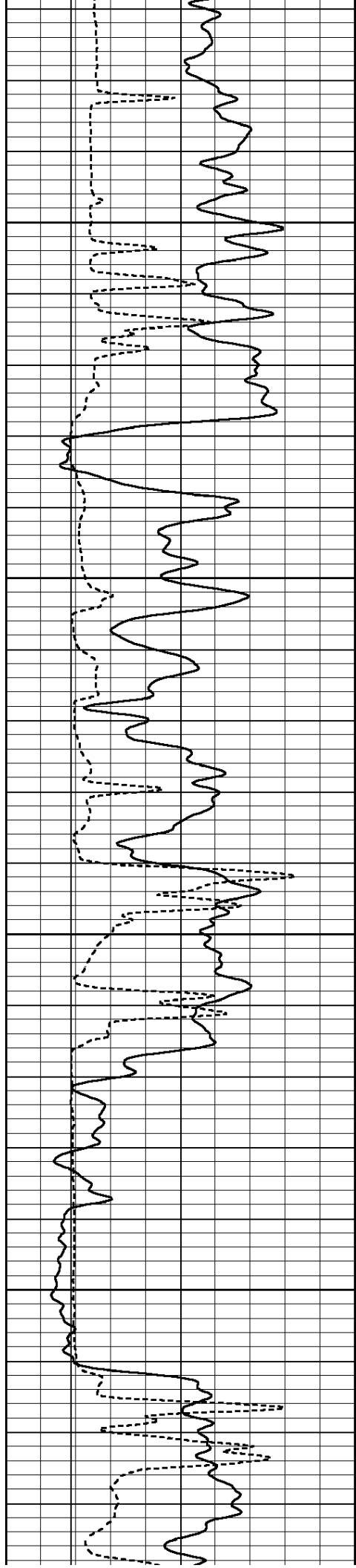
1338.27

1323.97

1310.11

1294.99

1279.8

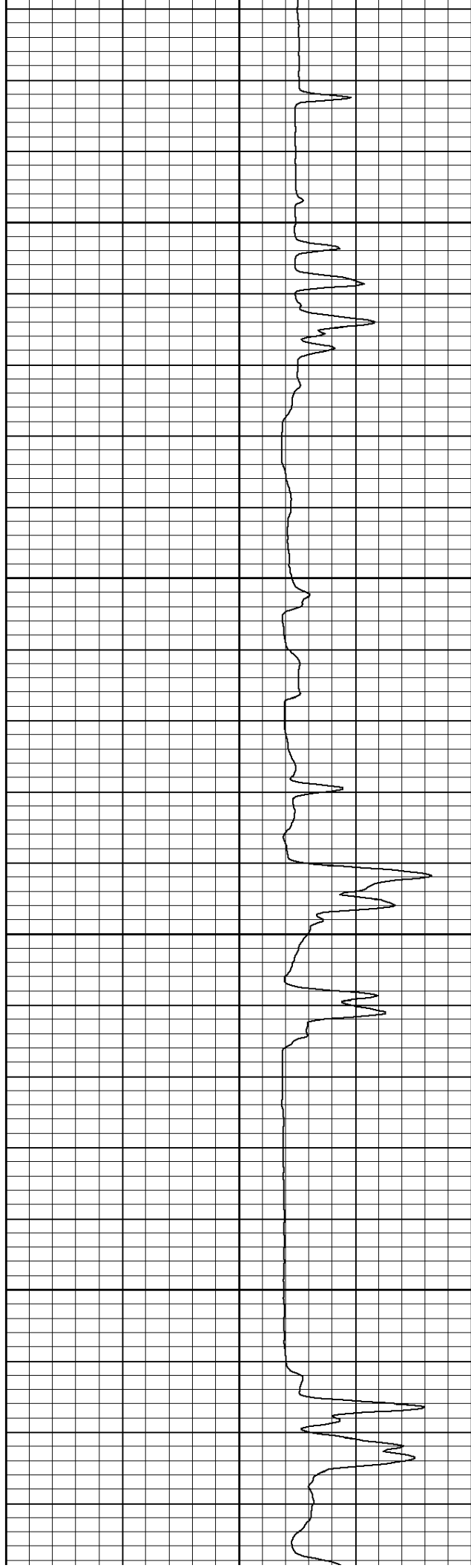


900

950

1000

1050



1551.63

1531.29

1509.28

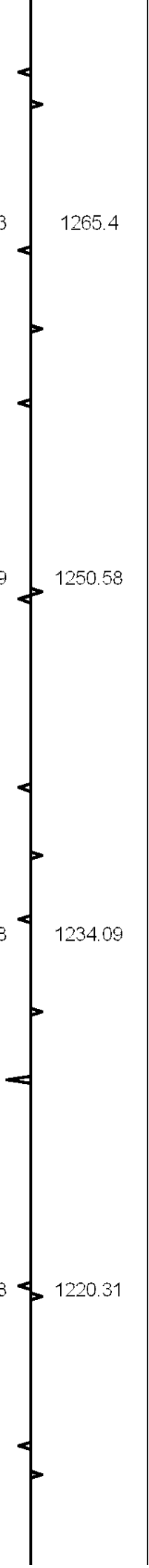
1489.98

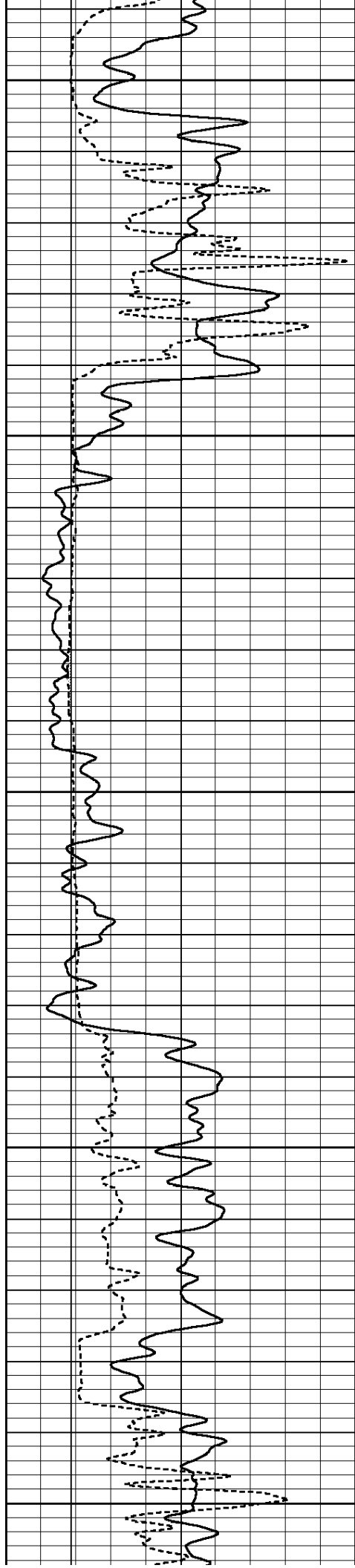
1265.4

1250.58

1234.09

1220.31





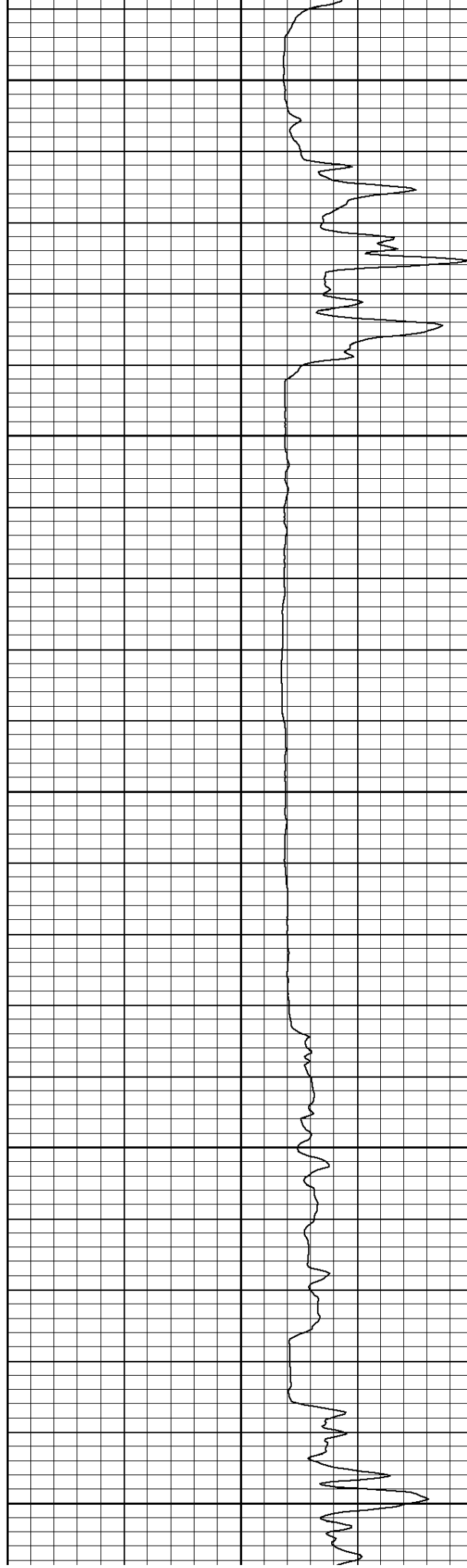
1100

1150

1200

1250

1300



1466.98

1439.78

1422.80

1403.97

1380.26

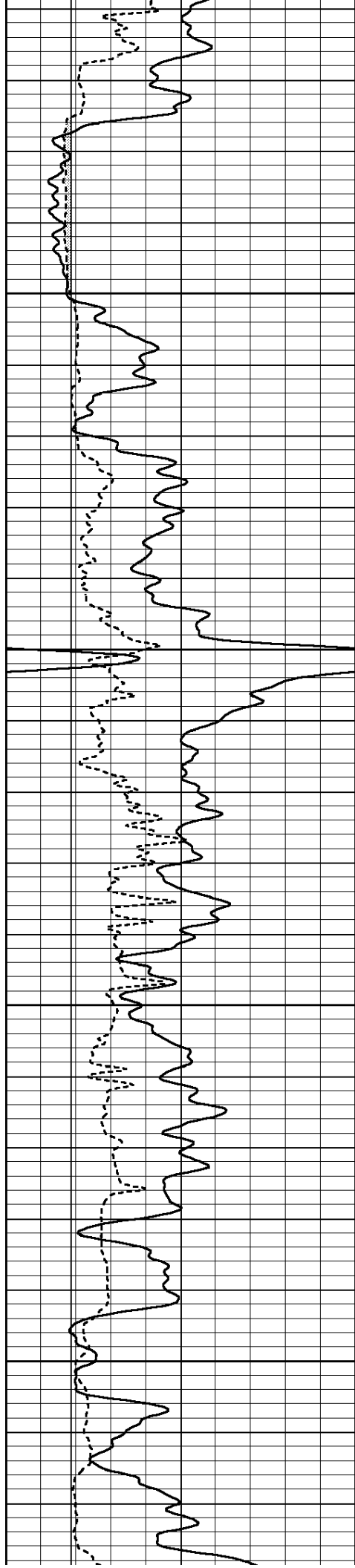
1202.83

1181.16

1169.7

1156.39

1138.2

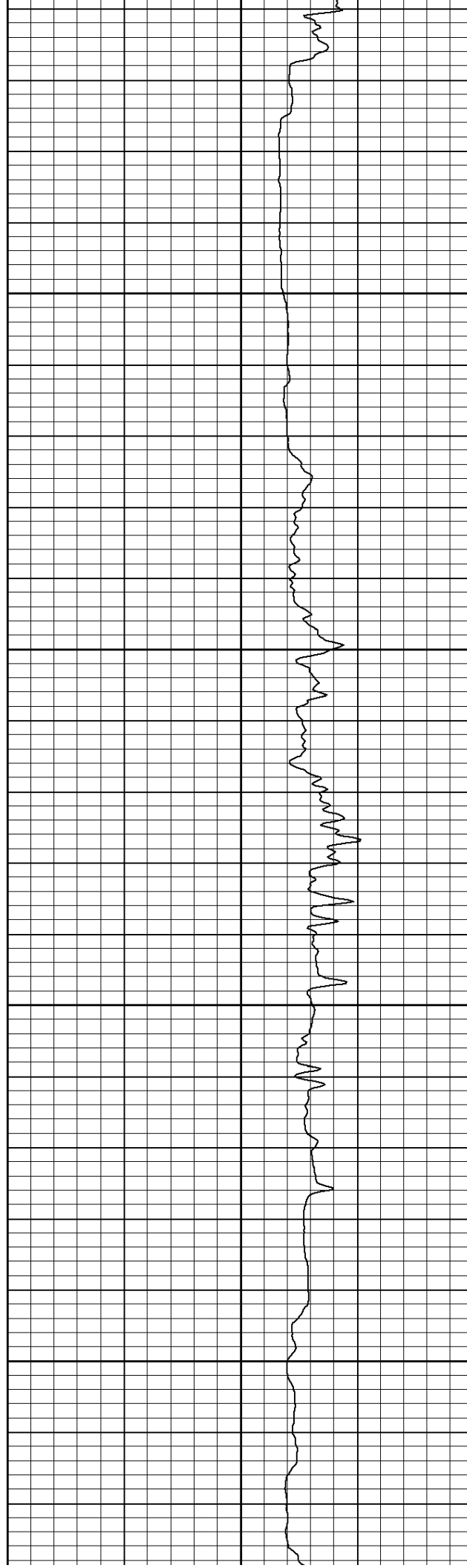


1350

1400

1450

1500



1359.44

1340.47

1316.79

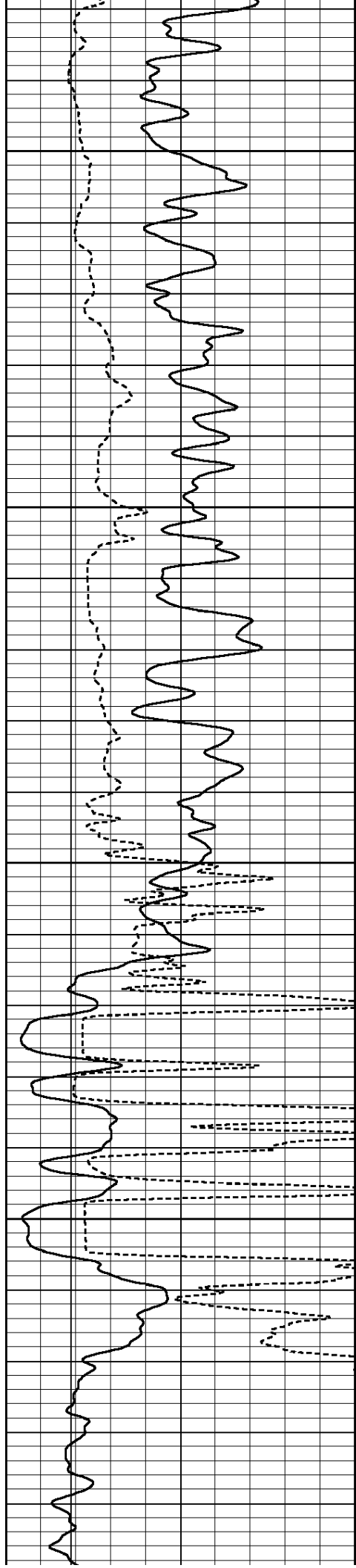
1295.40

1122.91

1109.45

1091.3

1075.43

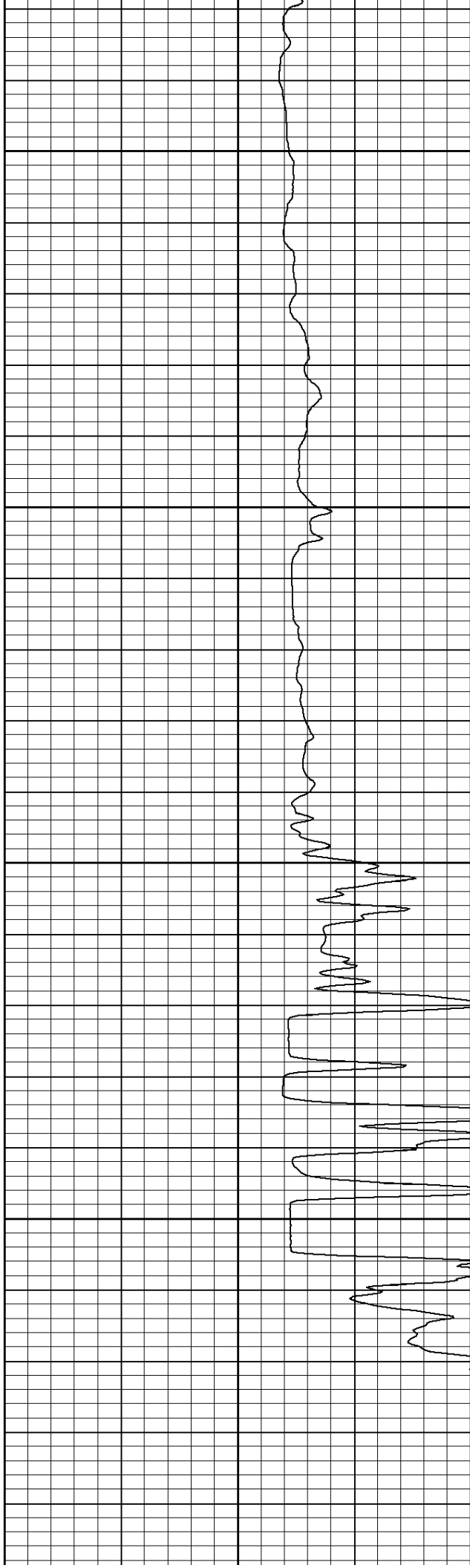


1550

1600

1650

1700



1277.38

1257.03

1235.84

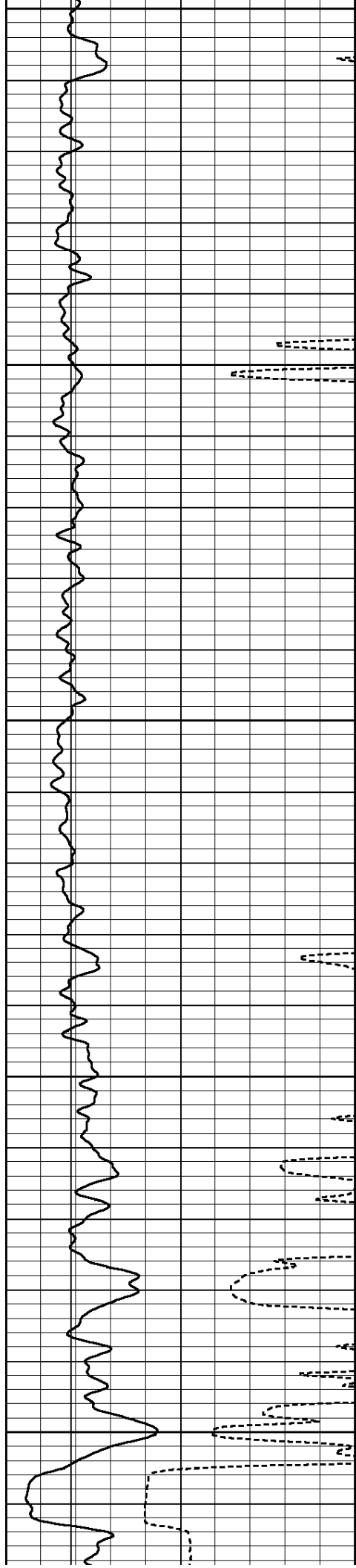
1200.80

1062.93

1048.11

1032.44

1002.92



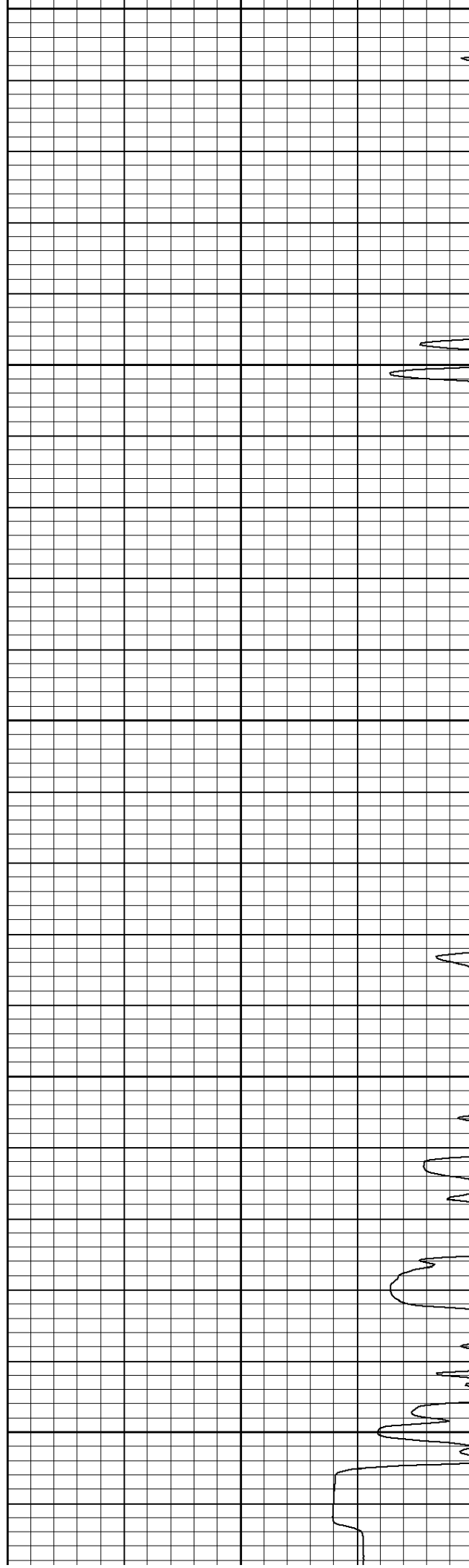
1750

1800

1850

1900

1950



1129.61

1039.77

949.64

860.57

785.98

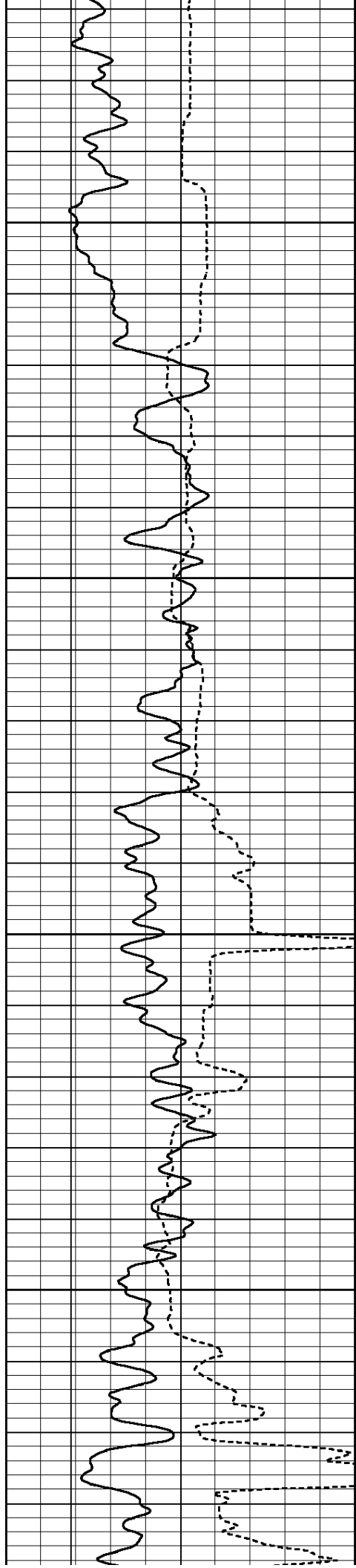
937.25

852.935

768.325

684.78

615.712

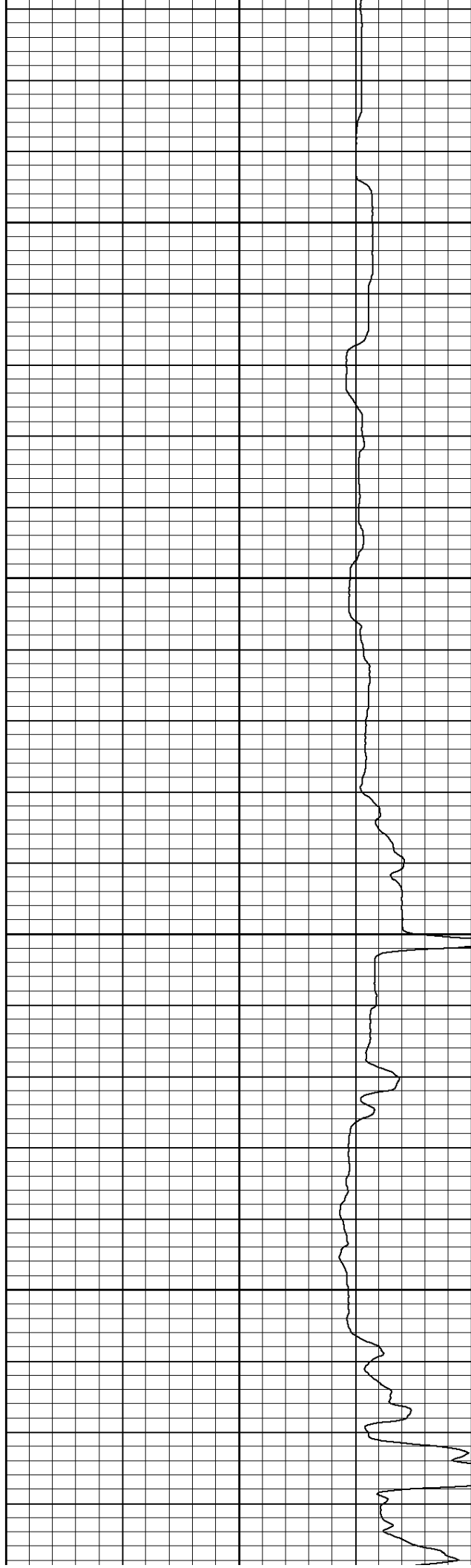


2000

2050

2100

2150



749.81

715.07

676.92

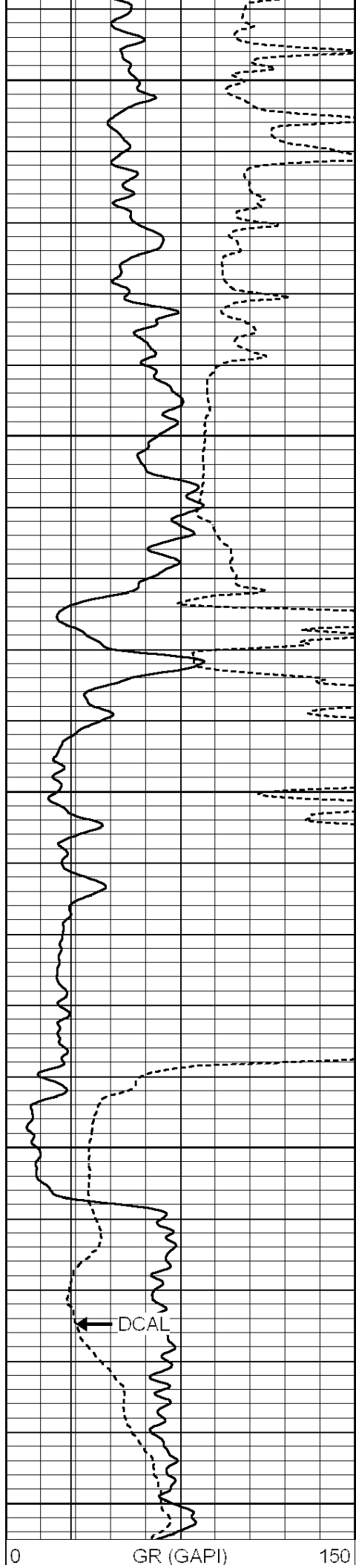
640.58

585.068

555.845

523.223

492.397



2200

2250

2300

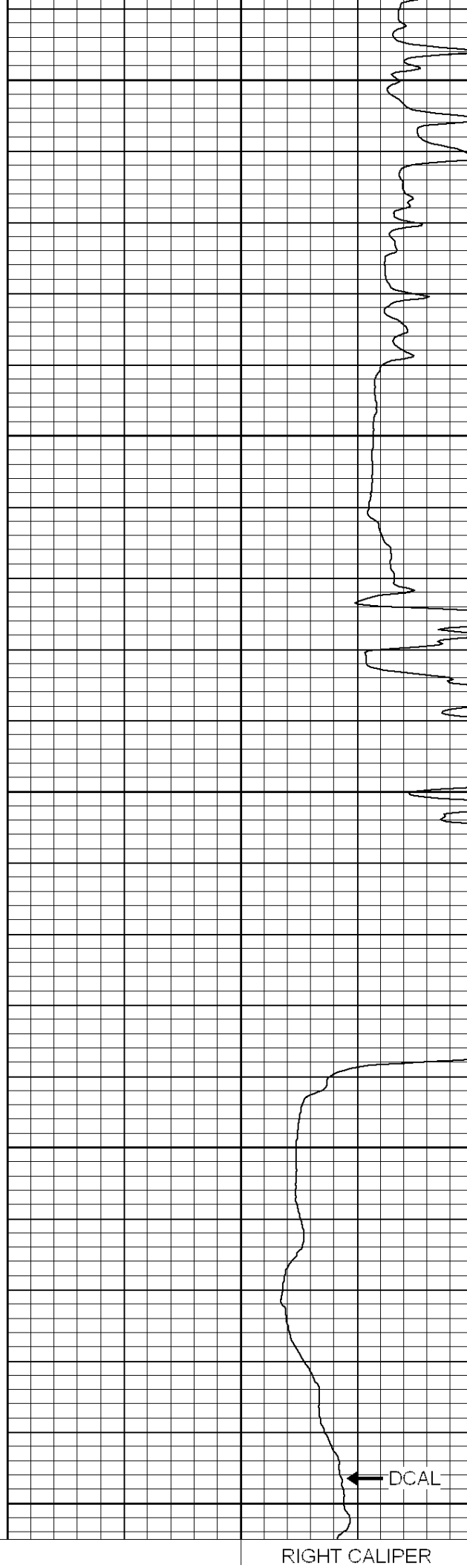
2350

2400

0

GR (GAPI)

150



594.11

548.44

491.26

419.15

397.66

451.454

411.305

359.643

293.061

277.093

4.5" ABHV

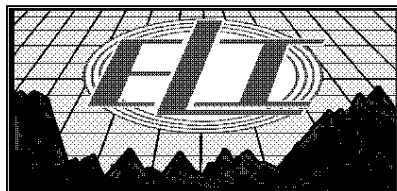
RIGHT CALIPER

BVTX (ft3)

AVTX (ft3)

6	DCAL (in)	16

6	(in)	16	TBHV (ft3)	ABHV (ft3)

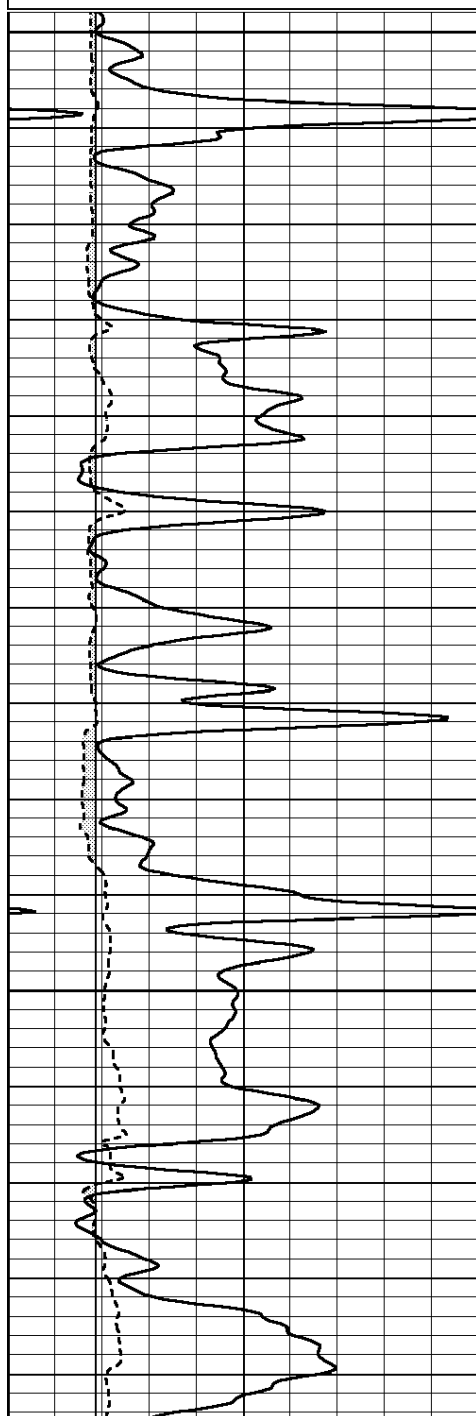


MAIN SECTION

Database File: 1600ddn.db
 Dataset Pathname: pass3.2
 Presentation Format: obrbore
 Dataset Creation: Fri Sep 01 23:29:09 2017 by Calc SOC 120430
 Charted by: Depth in Feet scaled 1:240

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

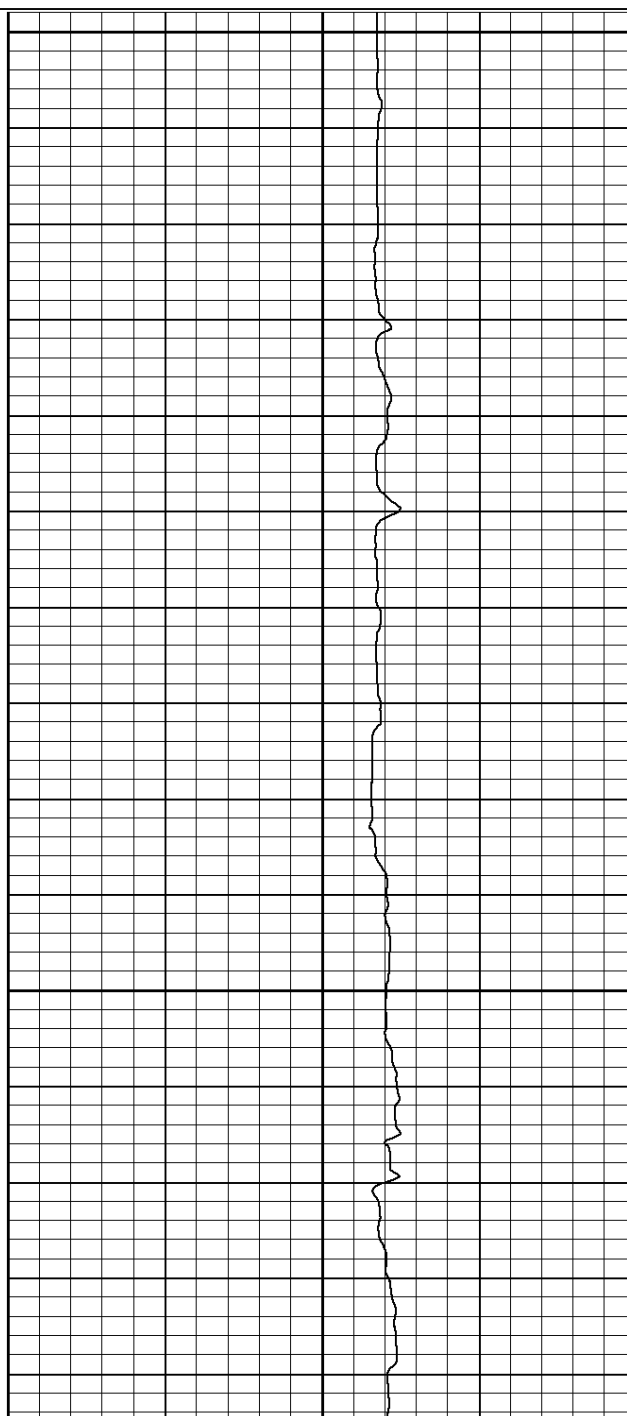
RIGHT CALIPER			BVTX (ft3)	AVTX (ft3)
6	(in)	16	TBHV (ft3)	ABHV (ft3)



3600

3650

3700



370.63

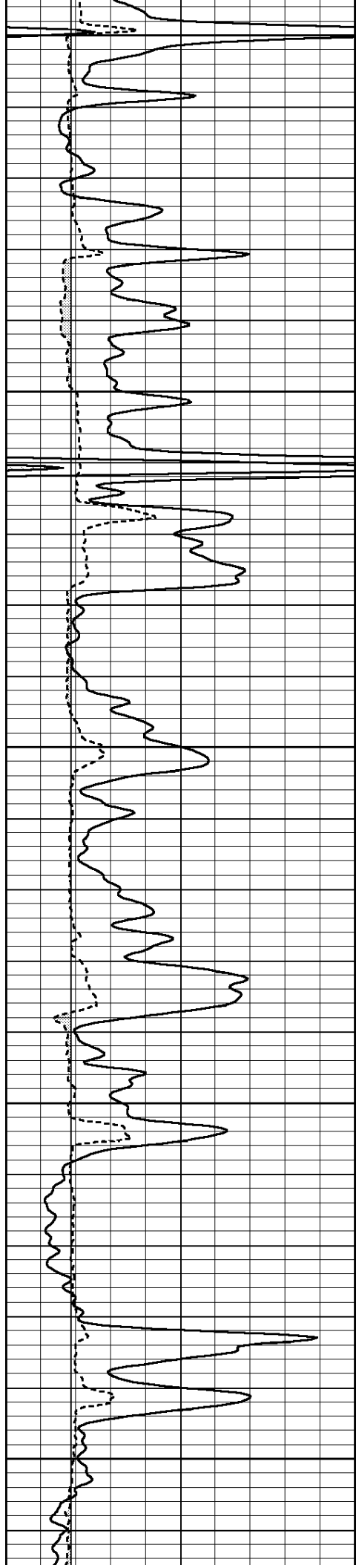
353.83

337.09

256.649

245.369

234.145



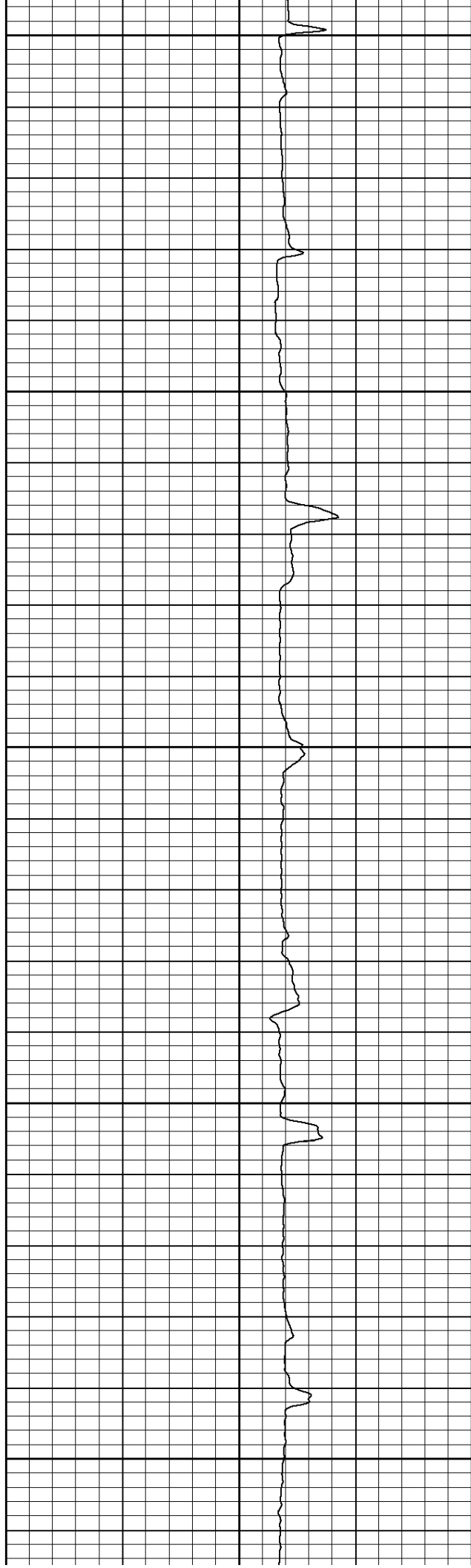
3750

3800

3850

3900

3950



318.80

302.04

284.12

266.76

248.85

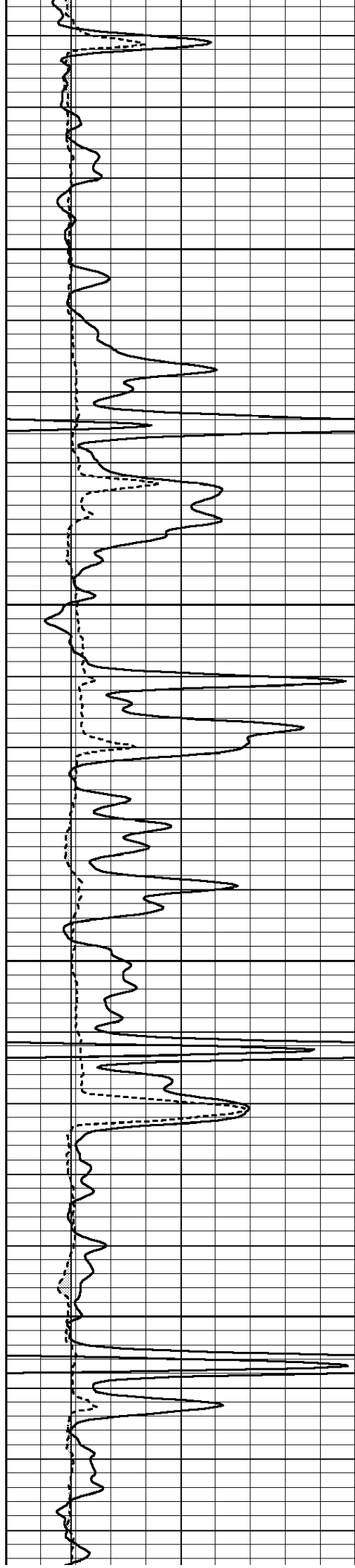
221.385

210.146

197.744

185.909

173.526

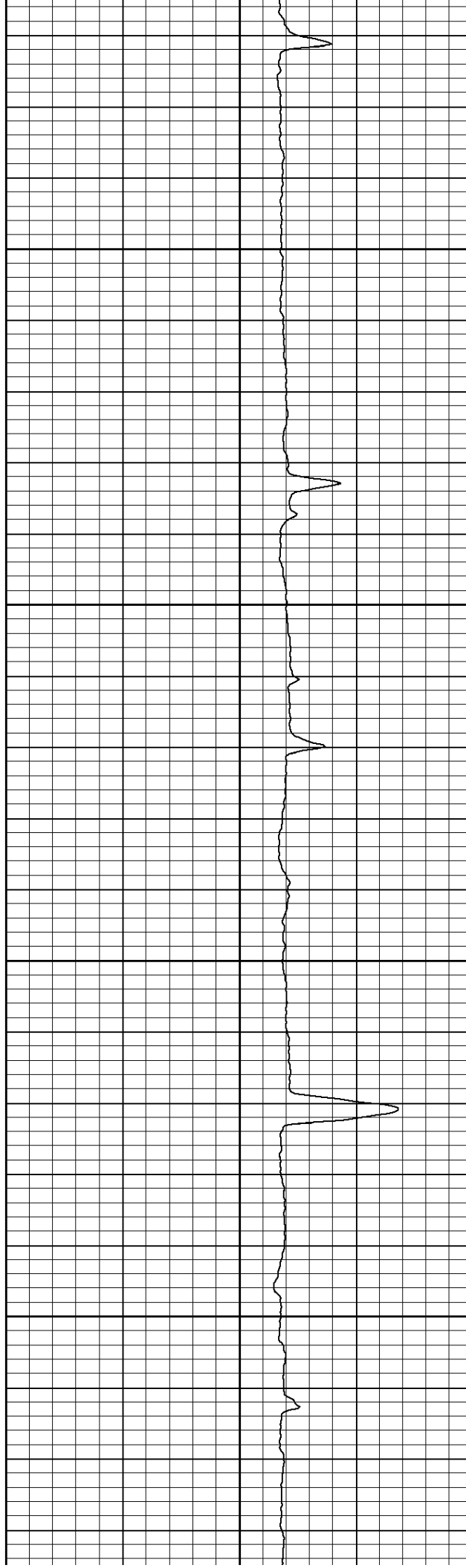


4000

4050

4100

4150



231.94

214.38

196.59

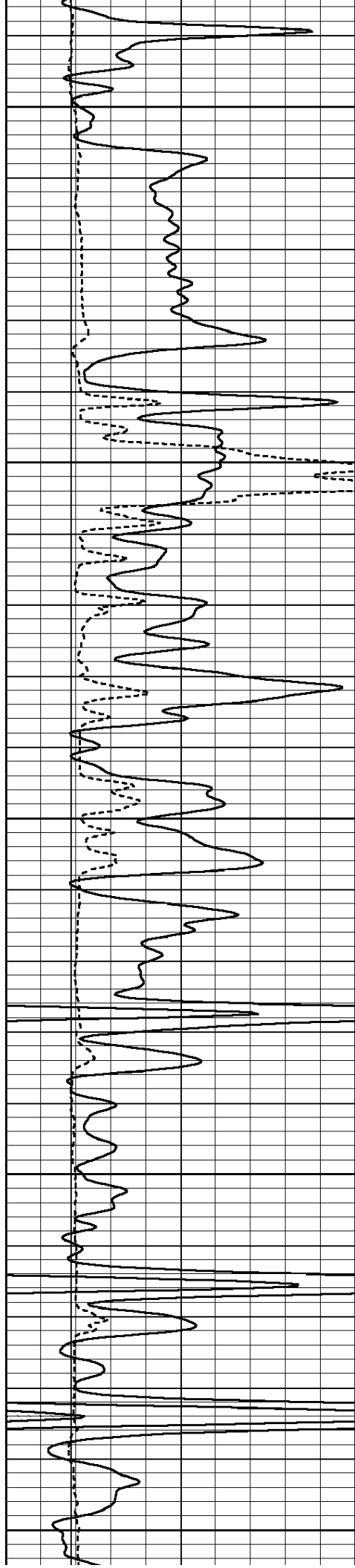
178.00

162.134

150.095

137.833

124.759



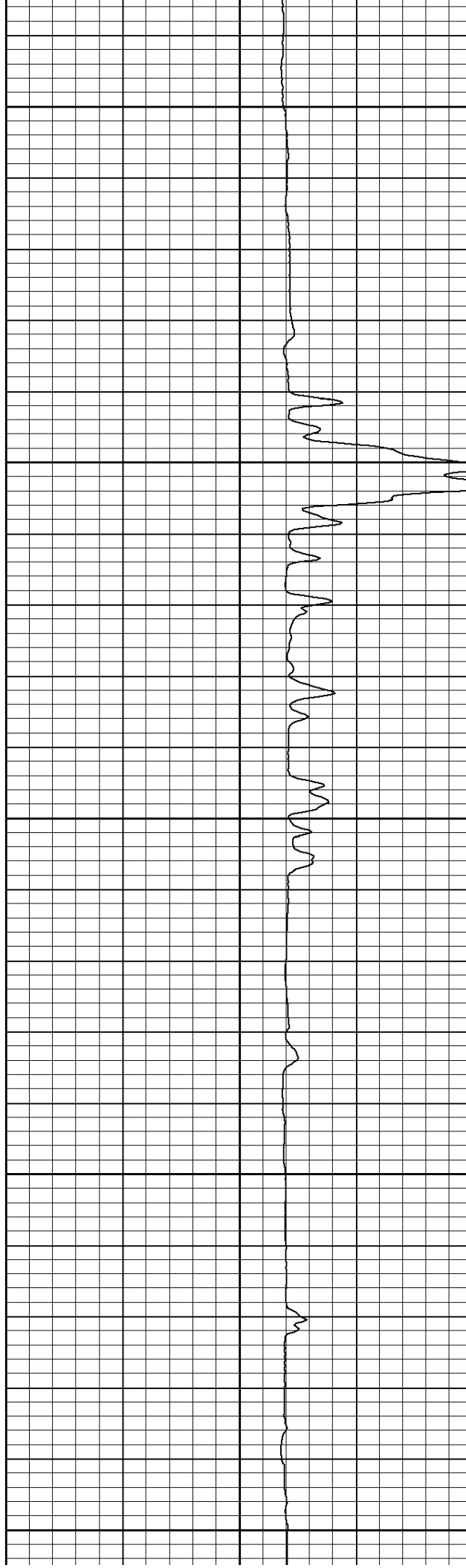
4200

4250

4300

4350

4400



161.08

141.28

115.81

97.79

80.29

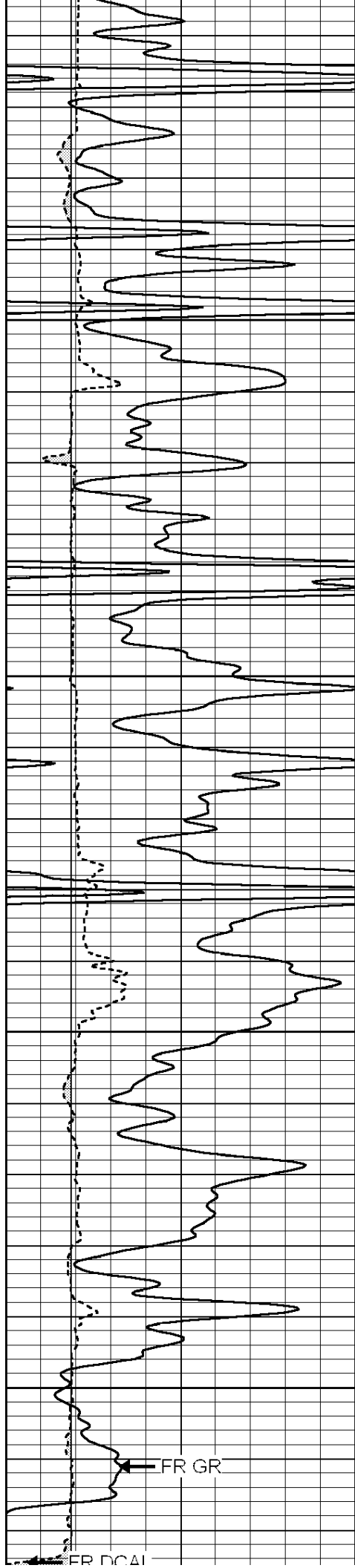
113.366

99.0844

79.1392

66.6363

54.6596



4450

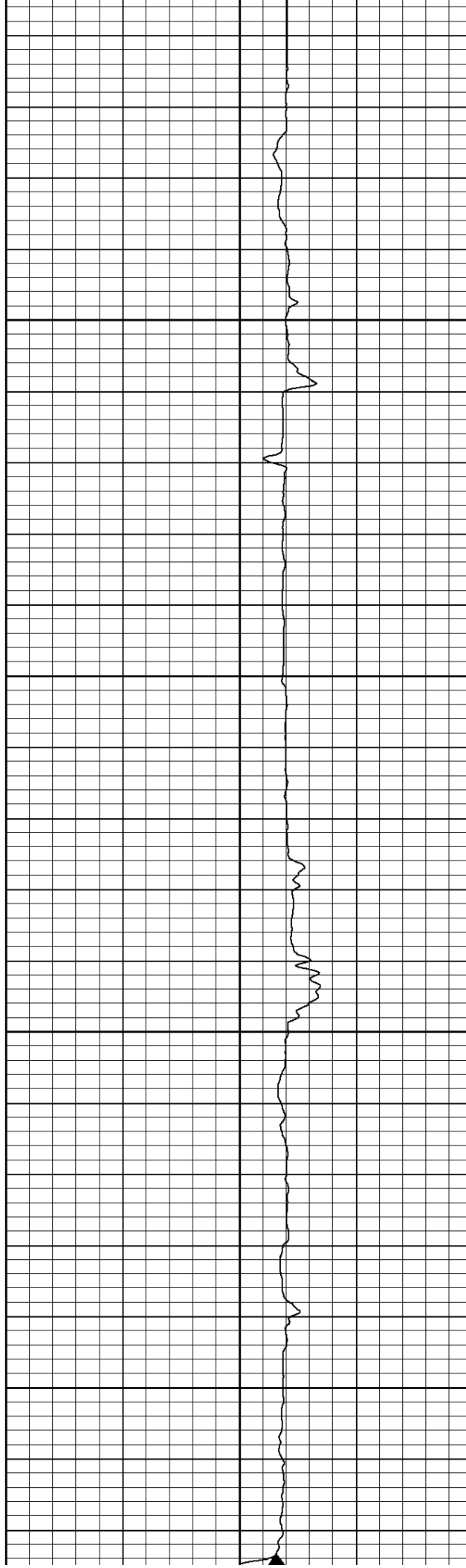
4500

4550

4600

FR GR

FR DCAL



62.91

45.59

26.78

9.47

42.802

31.0029

17.7149

5.92878

