



**COMPLETION
& PRODUCTION
SERVICES CO.**

GAMMA RAY CORRELATION LOG

Company	ITCHIE EXPLORATION, INC.
Well	#1 ROEMER UNIT
Field	
County	LANE
State	KANSAS
	Country

State	KANSAS	Country	USA
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Location: API #: 15-101-22449-0000

2385' FEL & 1235' FNL

W/2 - W/2 - NE 1/4

SEC 7 TWP 16S RGE 29W

Permanent Datum	GROUND LEVEL	Elevation
Log Measured From	KELLY BUSHING 8' A.G.L.	
Drilling Measured From	KELLY BUSHING	

Elevation	K.B. 2719 D.F. 2717 G.L. 2711
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Date	7-25-13
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Run Number	ONE
0	
1	
2	
3	
4	
5	
6	
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11	
12	
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14	
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99	

Depth Logger	4498
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Bottom Logged Interval	4496
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Top Log Interval	3500
7 7/8	

Open Hole Size	1 1/8
Type Fluid	WATER

Density / Viscosity	type / unit
	variable

Max. Recorded Temp.	
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Estimated Cement Top	
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Time Well Ready	
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Time Logger on Bottom	700
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Equipment Number	788
Location	HAYS K

Recorded By	JEREMY S
Location	11A10, K

Witnessed By	GARY RO
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Borehole Record	

Run Number	Bit	From	To
ONE	13/14	0	335

ONE	12 1/4	0	233
TWO	7 7/8	235	4530

				330
				330
				1000
				330

9	
8	
7	
6	
5	
4	
3	
2	
1	
0	

Casing Record	Size	V
Surface String	8 5/8	

	0	0
Prot. String		
Balance Counting		

Production String	4 1/2	
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Liner		
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[illegible]

Comments

THANK YOU FOR USING NABORS COMPLETION & PRODUCTION SERVICES HAYS, KS (785) 628-6395
DIRECTIONS: GOVE, KS - SOUTH TO GOVE/LANE COUNTY LINE - 2 WEST TO HITCHCOCK RD. - 3
SOUTH TO RD. 275 - 1 WEST - 1 MILE NORTH & EAST INTO



COMPLETION & PRODUCTION

PORT COLLAR

Database File:

11400.db

Dataset Pathname:

pass3

Presentation Format:

gr-n-ccl

Dataset Creation:

Thu Jul 25 09:21:36 2013

Charted by:

Depth in Feet scaled 1:240

0

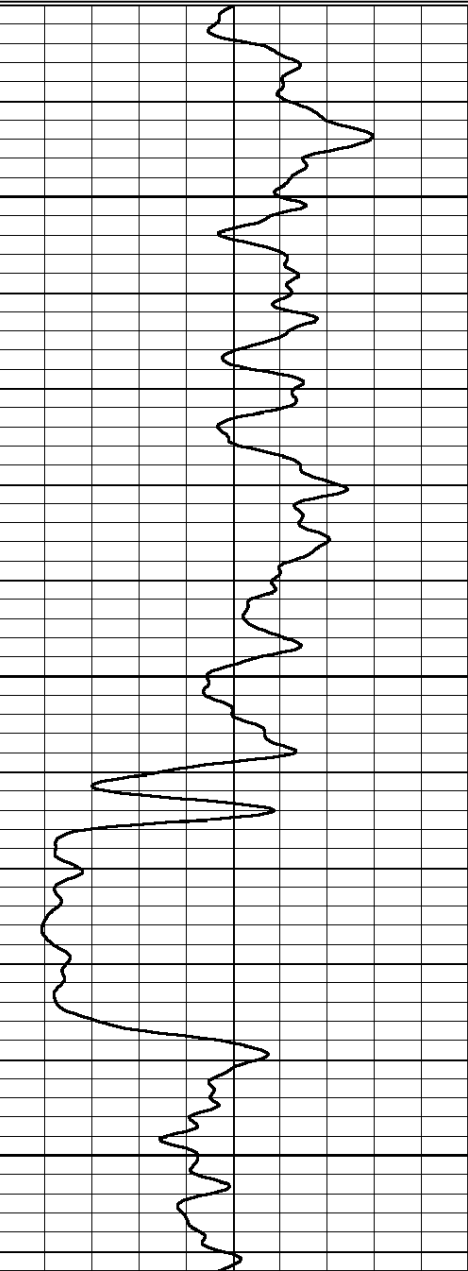
GR (GAPI)

150

5

CCL

-5



2050

2100

2150

0

GR (GAPI)

150

5

CCL

-5

PORT COLLAR



Database File:

11400.db

Dataset Pathname:

pass2.4

Presentation Format:

gr-n-ccl

Dataset Creation:

Thu Jul 25 09:46:51 2013

Charted by:

Depth in Feet scaled 1:240

0

GR (GAPI)

150

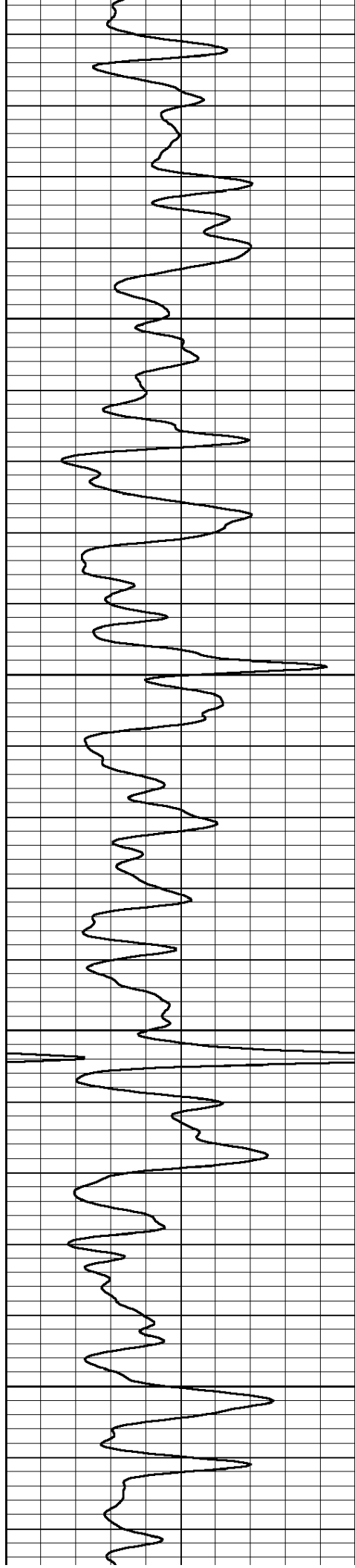
5

CCL

-5



3500

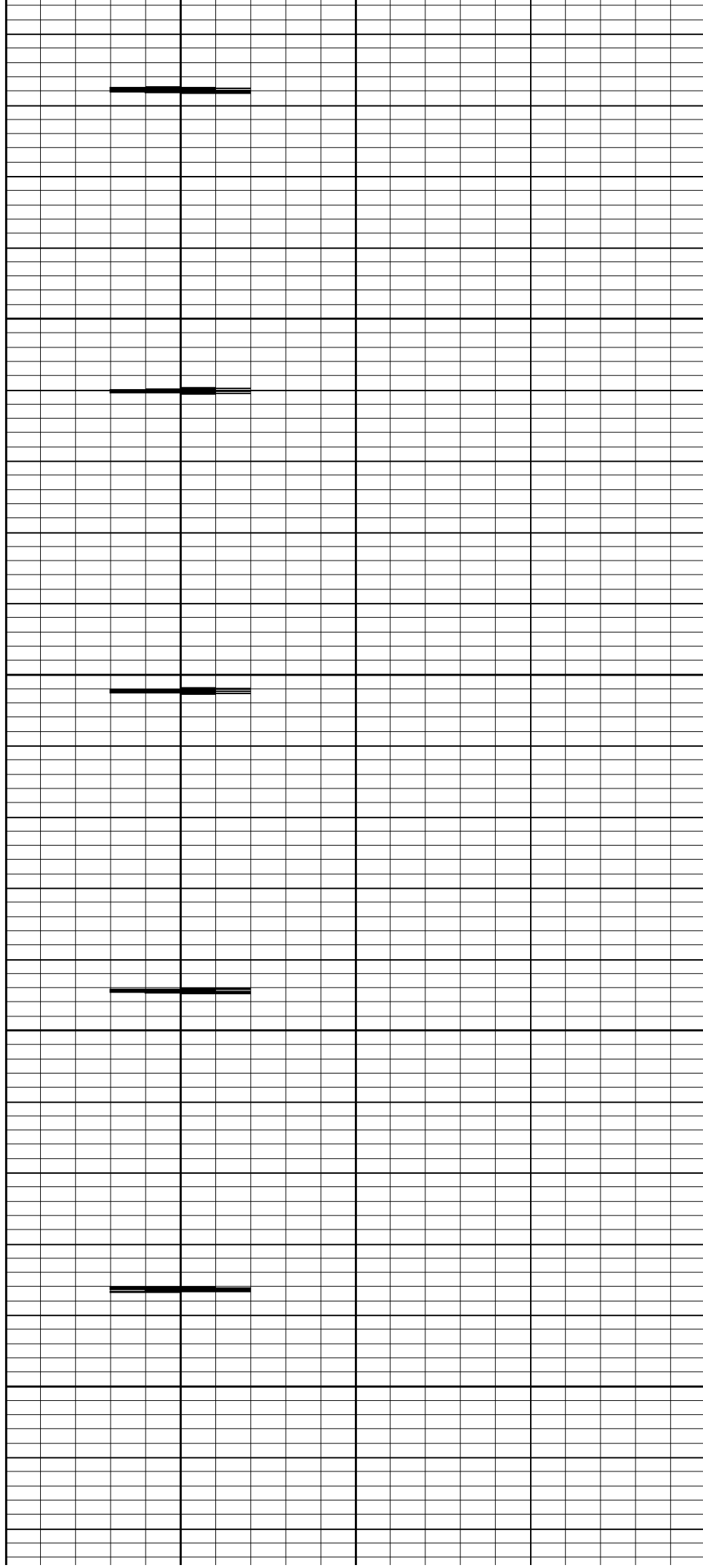


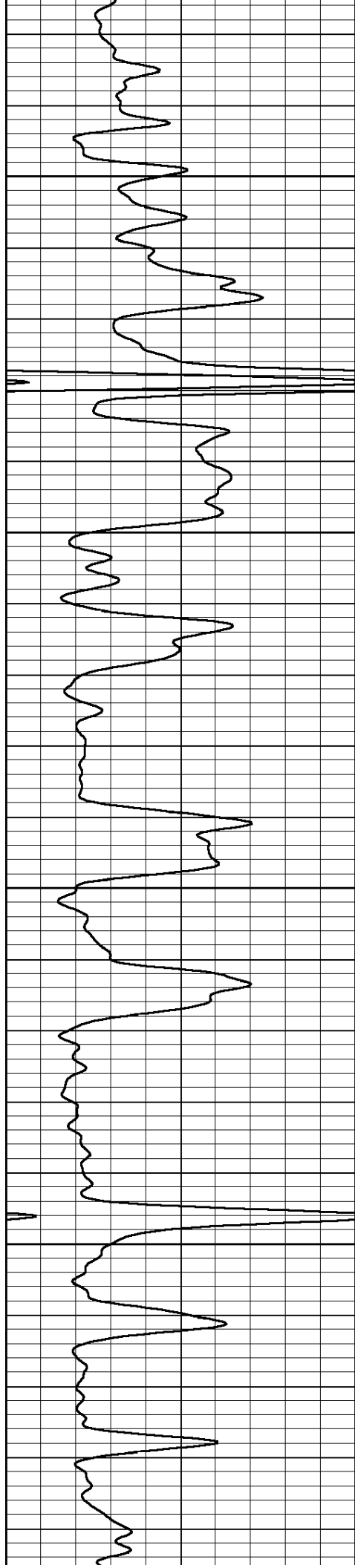
3550

3600

3650

3700



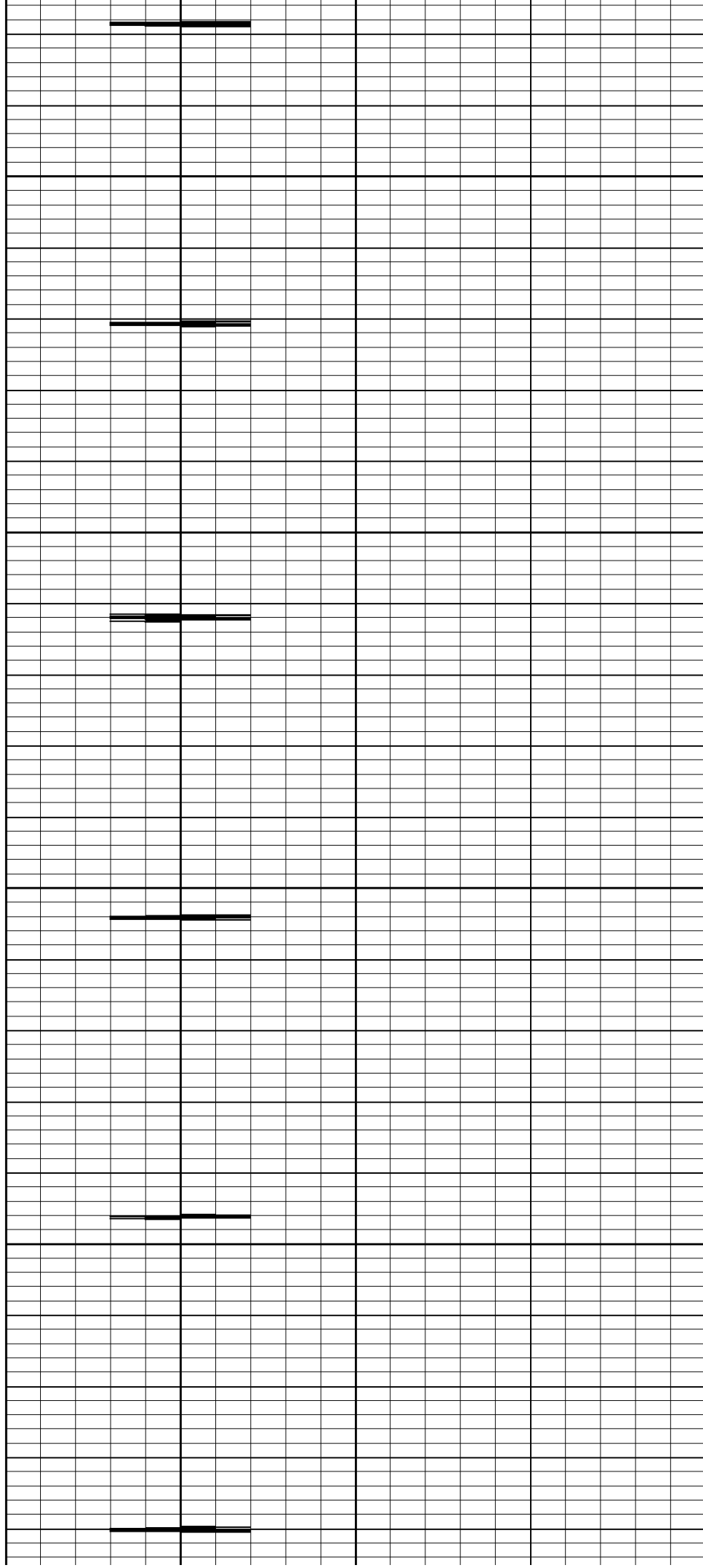


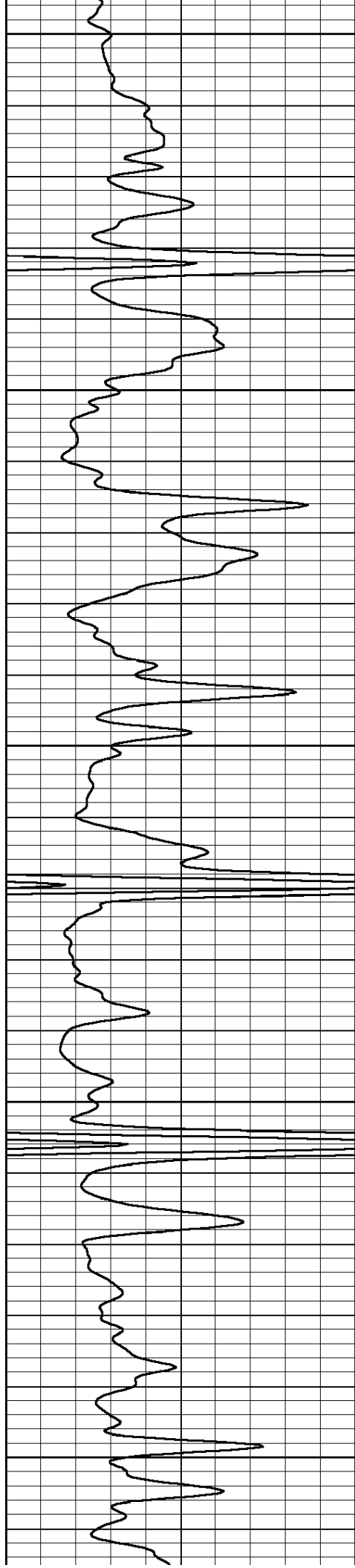
3750

3800

3850

3900





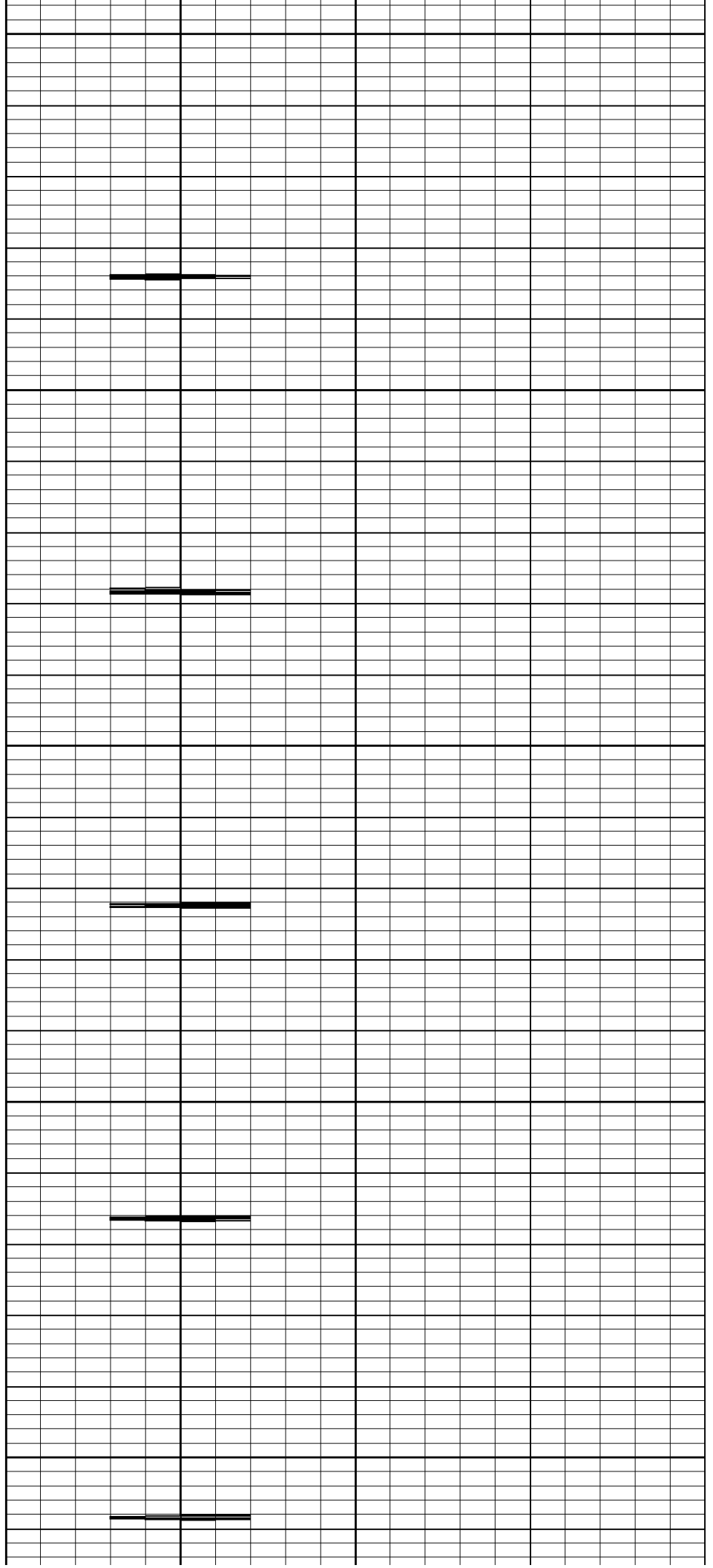
3950

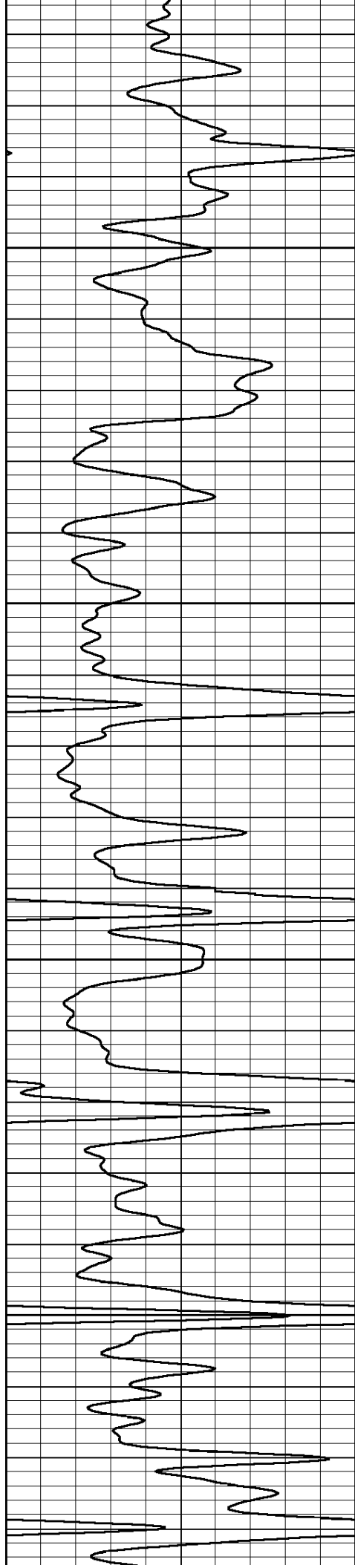
4000

4050

4100

4150



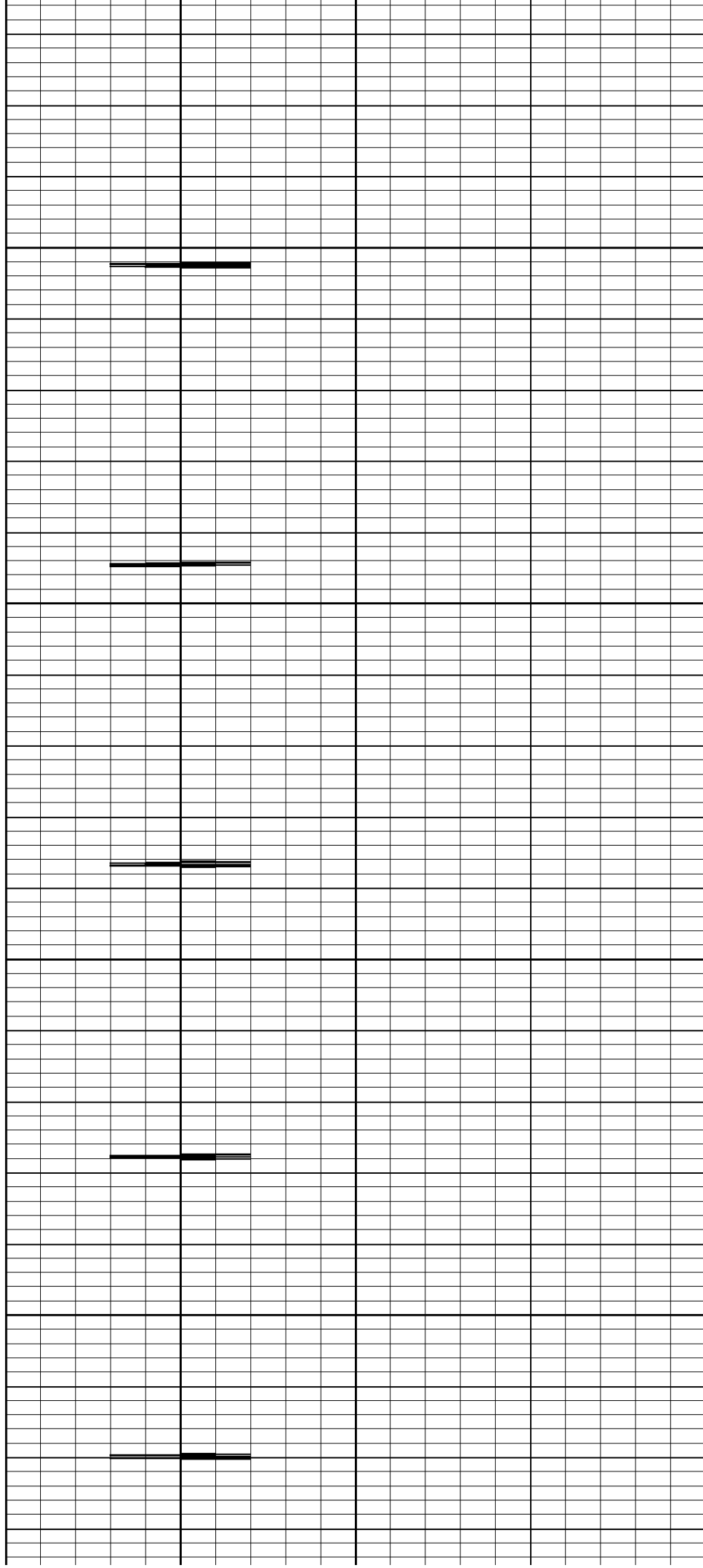


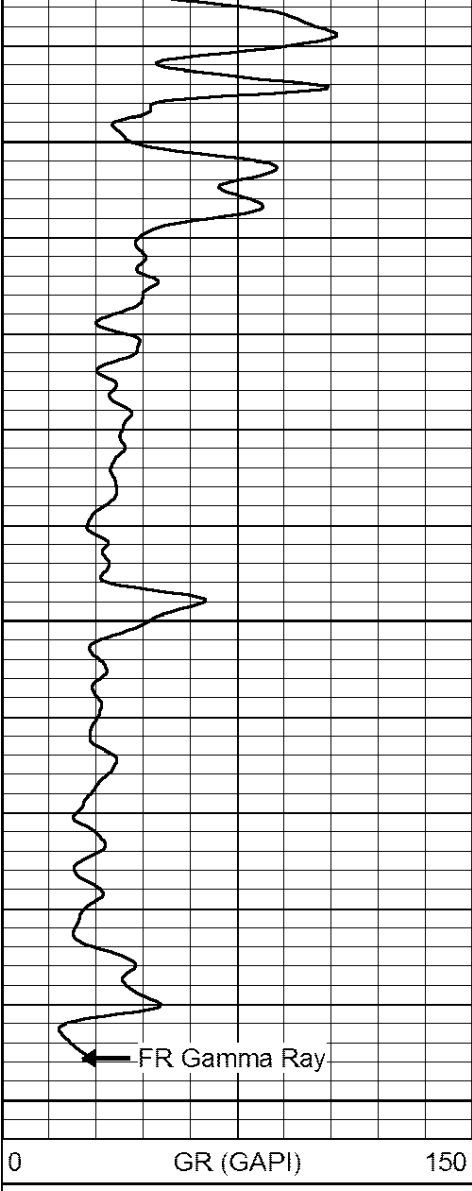
4200

4250

4300

4350





TD 4498
4500

