



Pioneer Energy Services

Radiation Guard Log

API No.

15-065-23961-00-00

Company TexKan Exploration, LLC

Well Rome #1

Field Emor North

County Graham State Kansas

Location

1275' FSL & 1450' FWL

Other Services

None

Sec: 27

Twp: 9S

Rge: 25W

Elevation

K.B. 2569
D.F. 2561
G.L. 2561

Permanent Datum Ground Level

Elevation 2561

Log Measured From Kelly Bushing

8 Ft. Above Perm. Datum

K.B. 2569
D.F. 2561
G.L. 2561

Drilling Measured From Kelly Bushing

8 Ft. Above Perm. Datum

K.B. 2569
D.F. 2561
G.L. 2561

Date

7/30/2013

Run Number

One

Depth Driller

4199

Depth Logger

4200

Bottom Logged Interval

4199

Top Log Interval

250

Casing Driller

8.625 @ 266

Casing Logger

266

Bit Size

7.875

Type Fluid in Hole

Chemical

Salinity, ppm CL

1500

Density / Viscosity

9.4 69

pH / Fluid Loss

10.5 7.2

Source of Sample

Flowline

Rm @ Meas. Temp

1.50 @ 70

Rmf @ Meas. Temp

1.13 @ 70

Rmc @ Meas. Temp

2.03 @ 70

Source of Rmf / Rmc

Charts

Rm @ BHT

0.88 @ 119

Operating Rig Time

3 Hours

Max Rec. Temp. F

119

Equipment Number

91

Location

Hays

Recorded By

D. Schmidt

Witnessed By

Bill Robinson

<<< Fold Here >>>

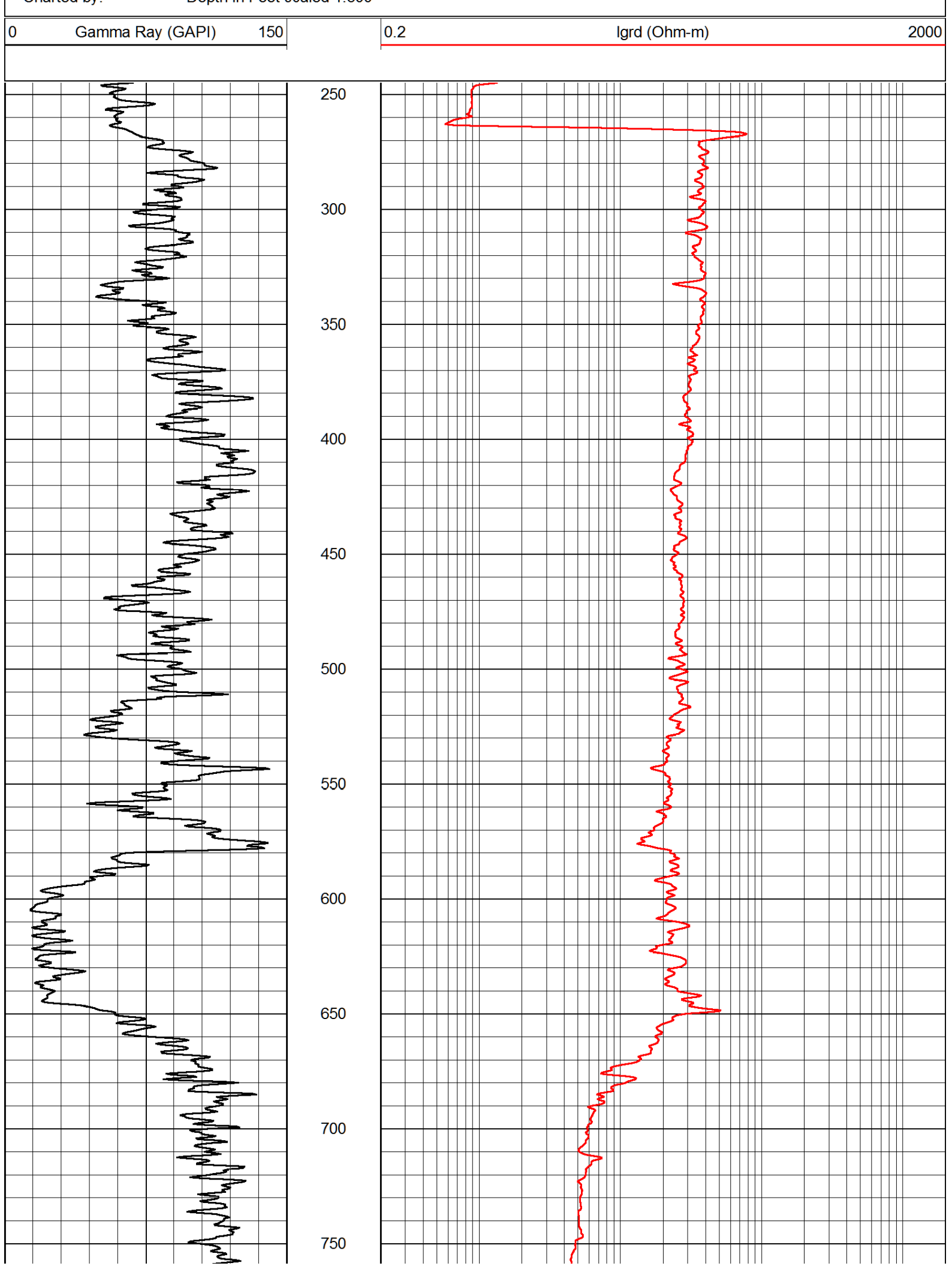
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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.

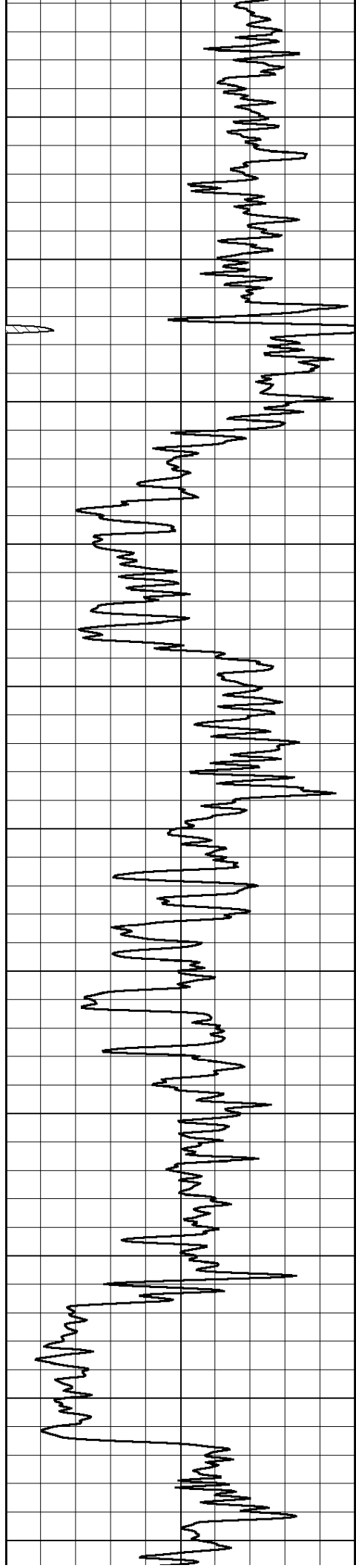
Comments

Thank you for using Log-Tech, Inc.
(785) 625-3858

St. Peter,
3 North to H Rd, 3/4 West,
North into

Database File: texkan_073013hd.db
Dataset Pathname: rag/tkrag
Presentation Format: rag2in
Dataset Creation: Tue Jul 30 03:41:09 2013
Charted by: Depth in Feet scaled 1:600





800

850

900

950

1000

1050

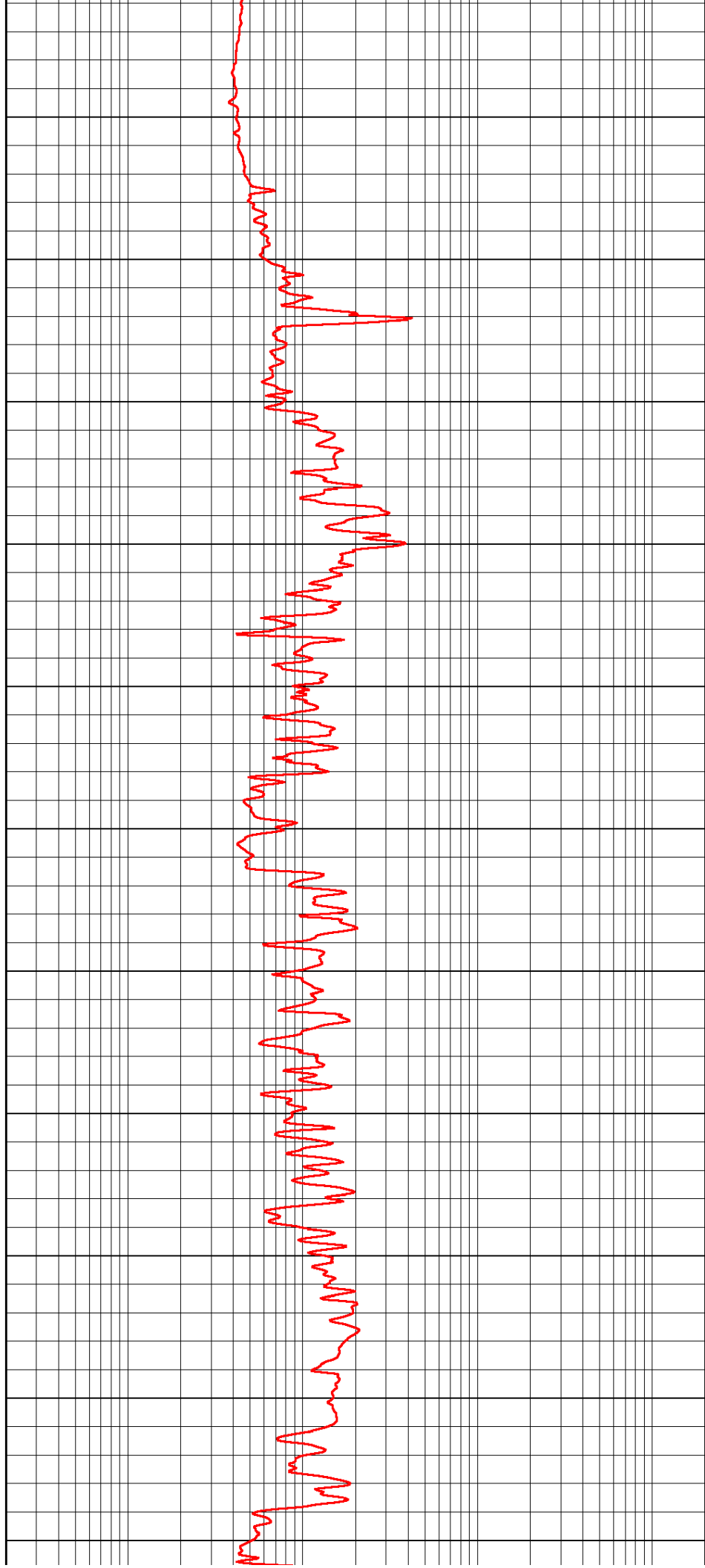
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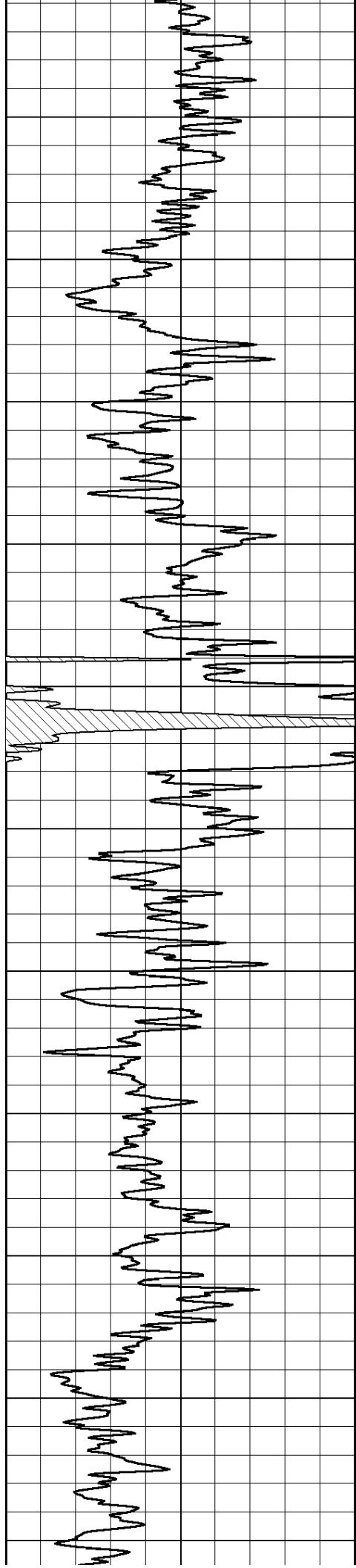
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1200

1250

1300





1350

1400

1450

1500

1550

1600

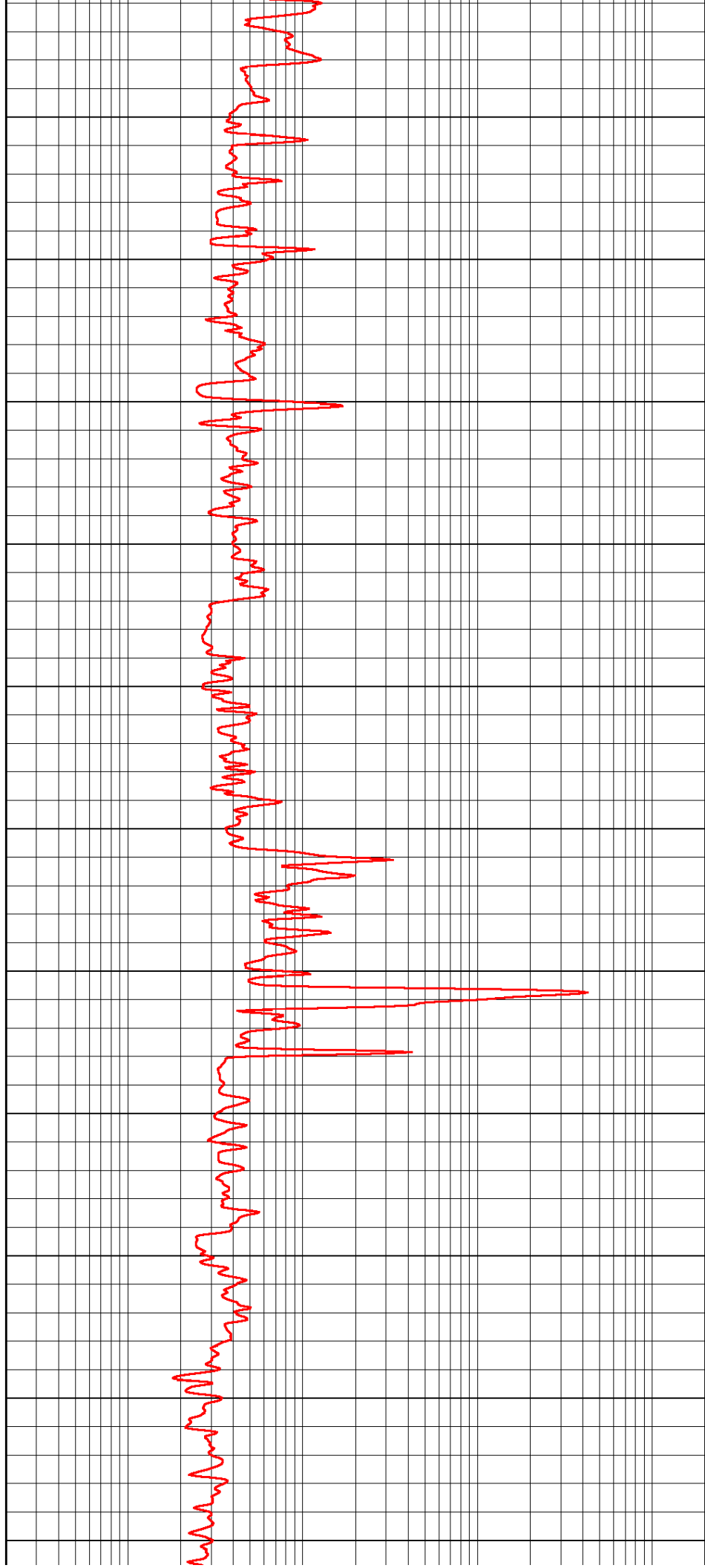
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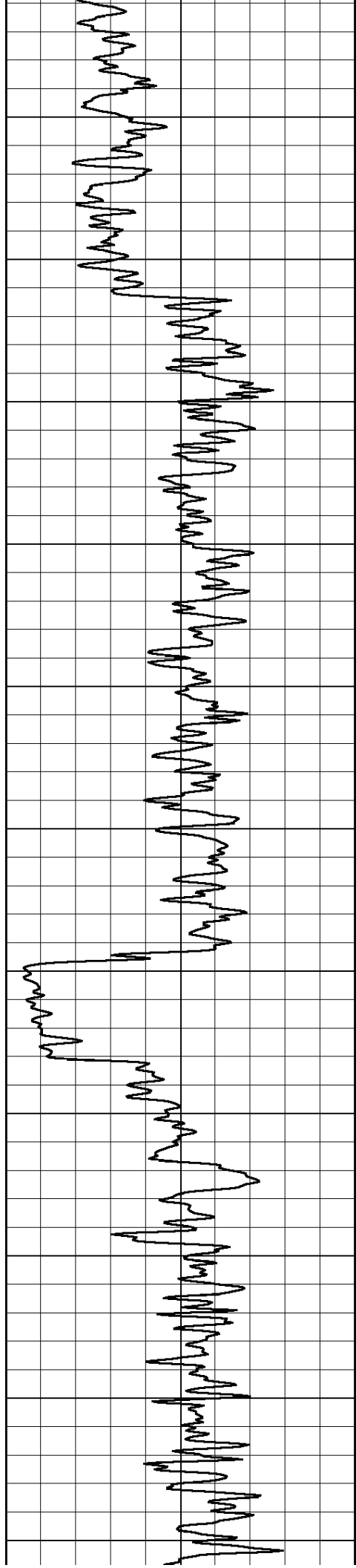
1700

1750

1800

1850





1900

1950

2000

2050

2100

2150

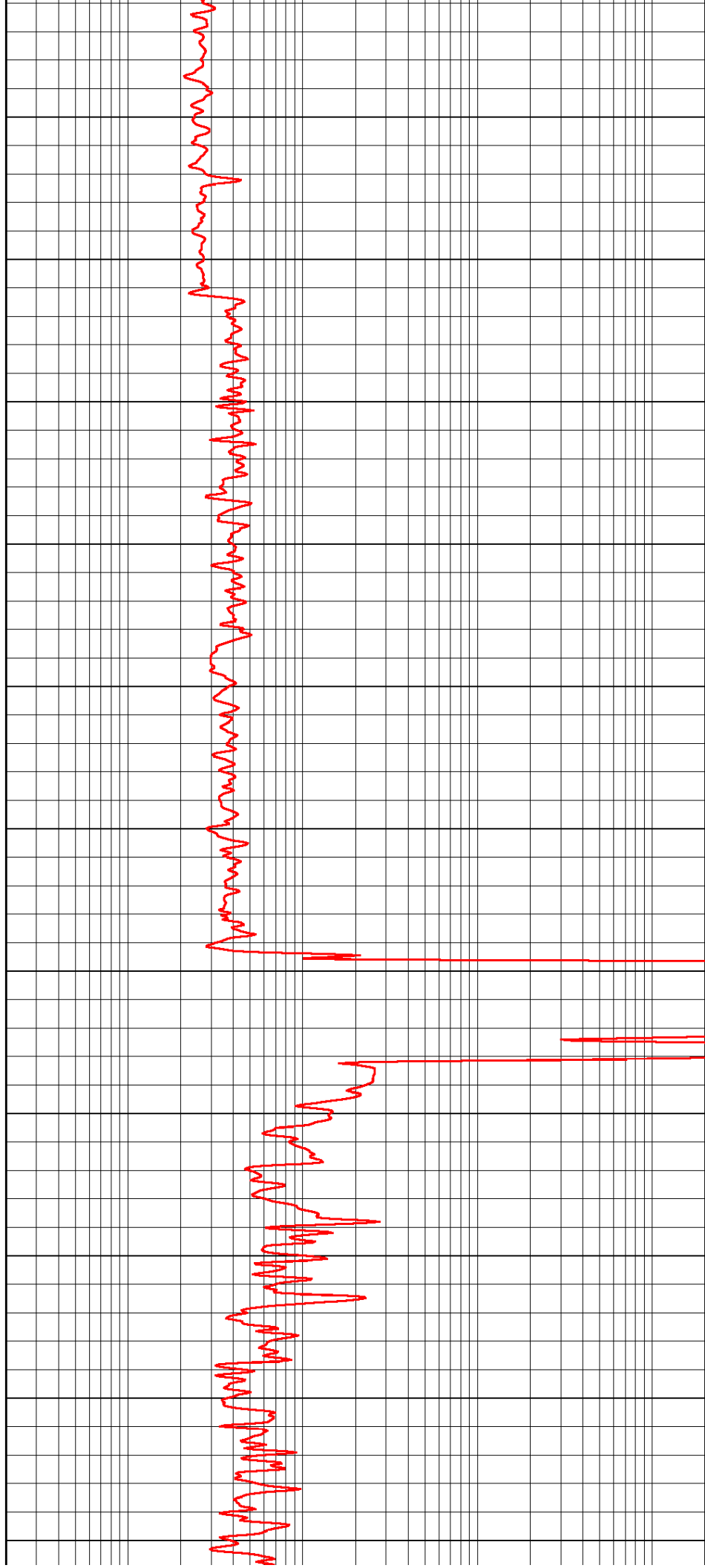
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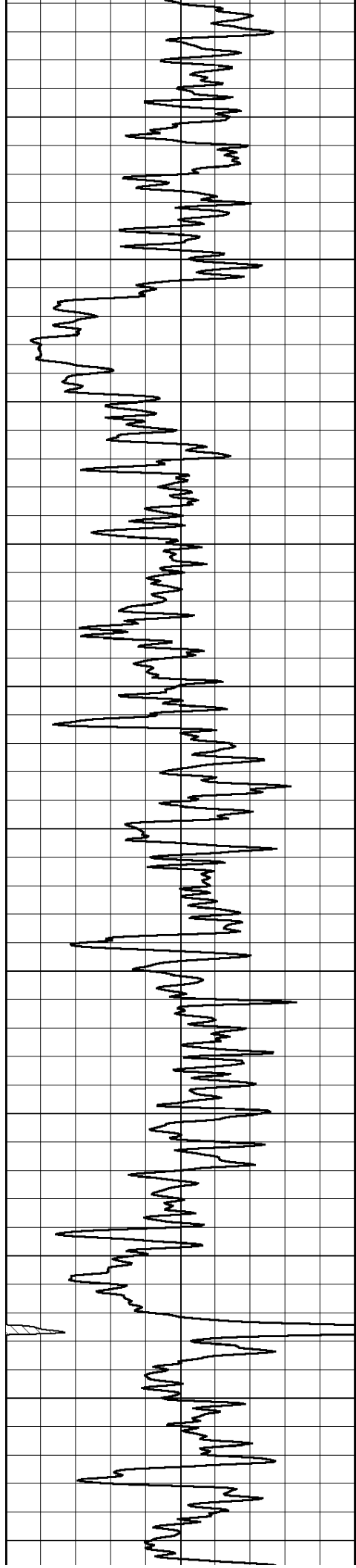
2250

2300

2350

2400





2450

2500

2550

2600

2650

2700

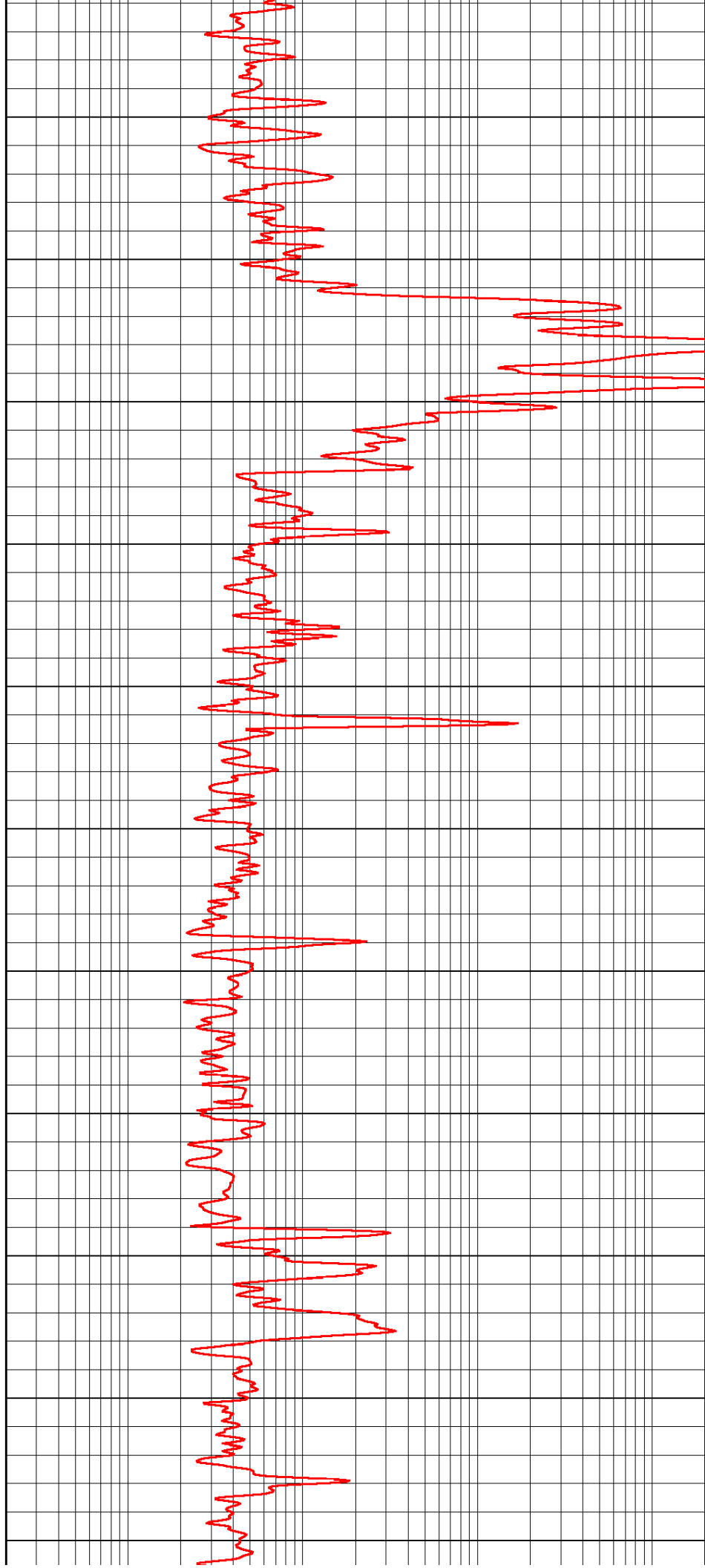
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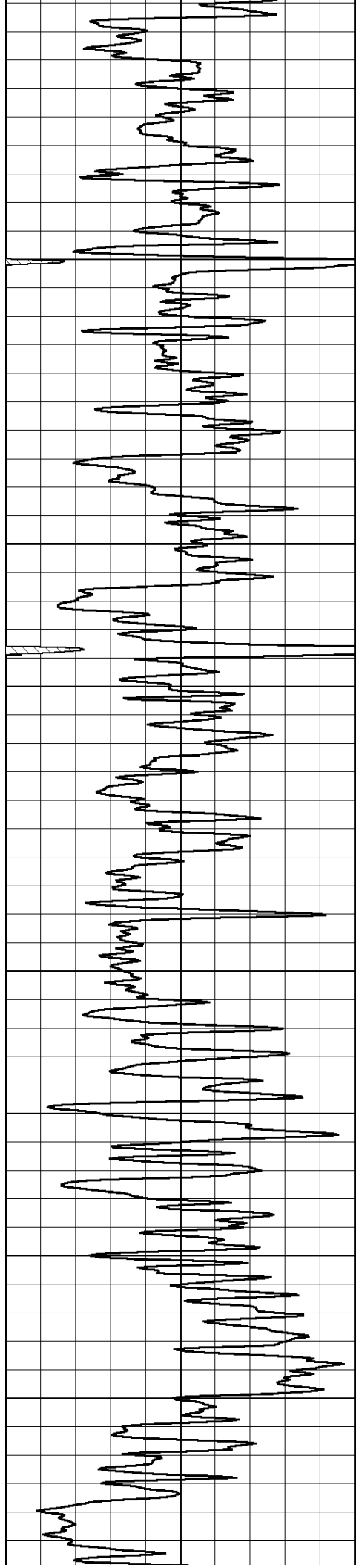
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2850

2900

2950





3000

3050

3100

3150

3200

3250

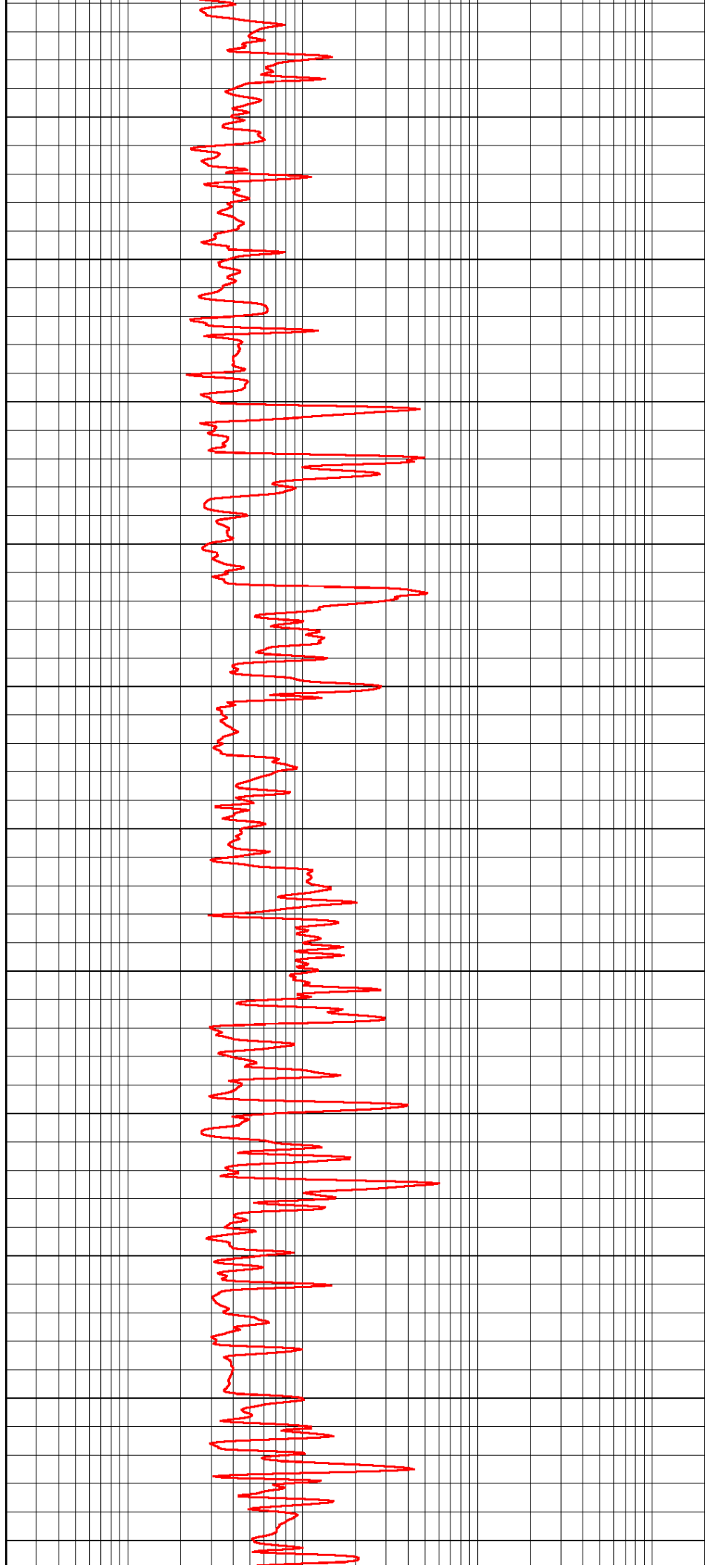
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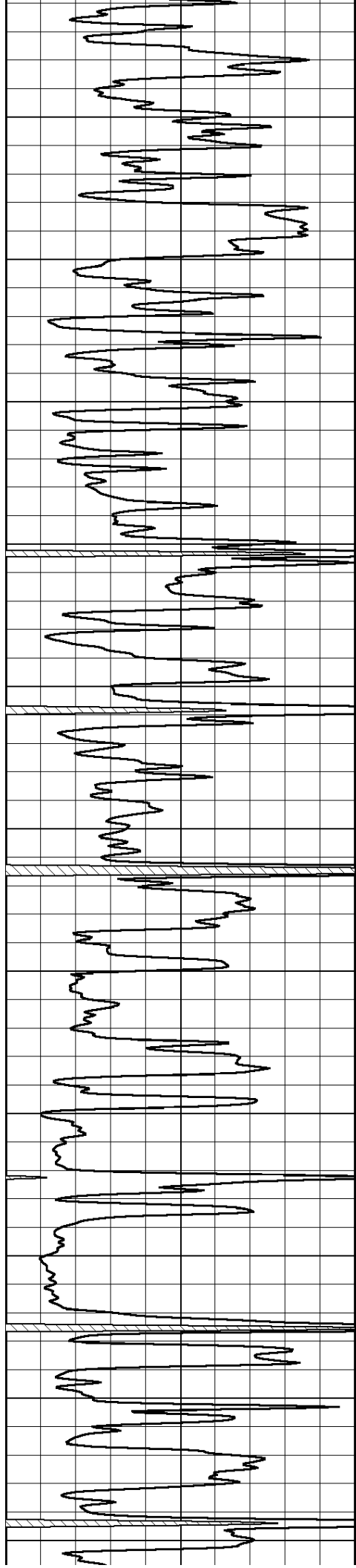
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3450

3500





3550

3600

3650

3700

3750

3800

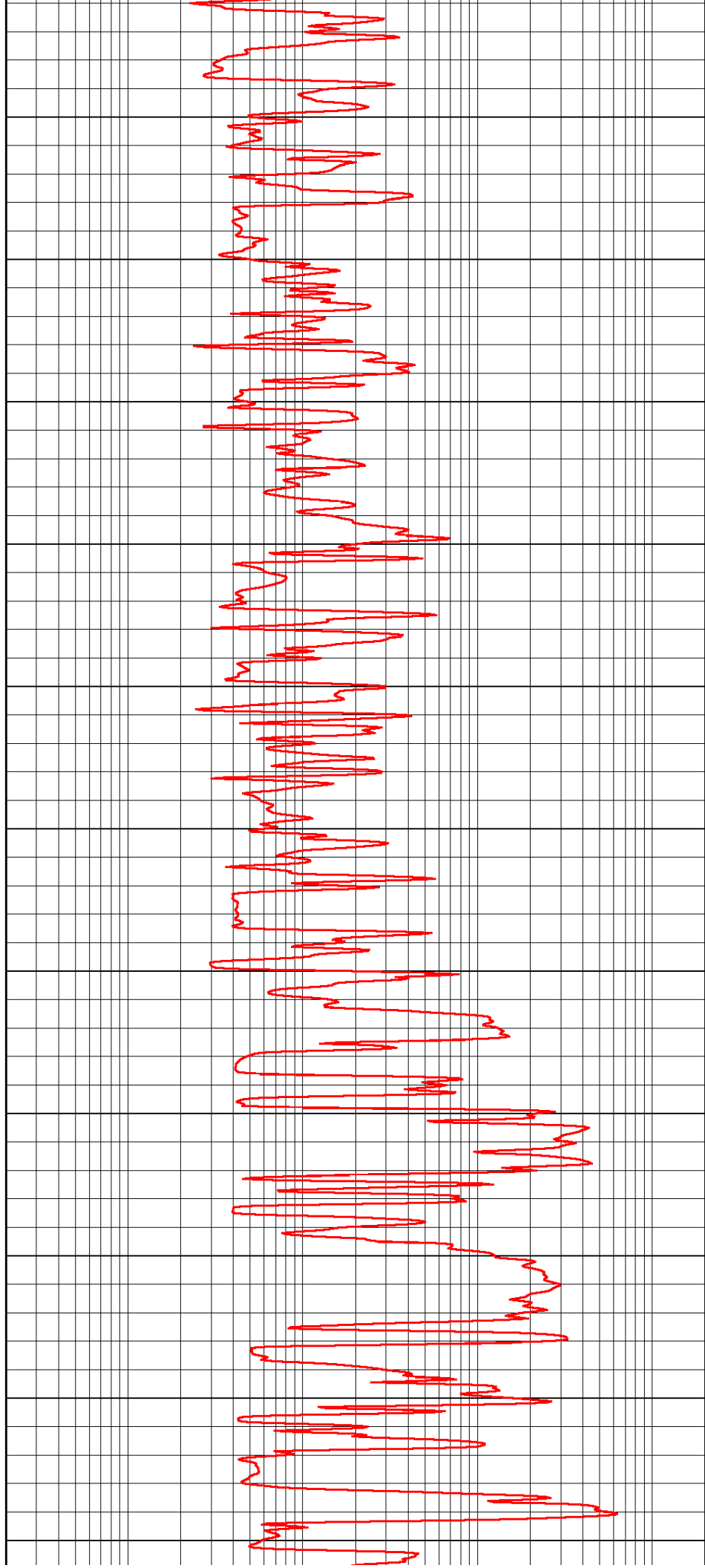
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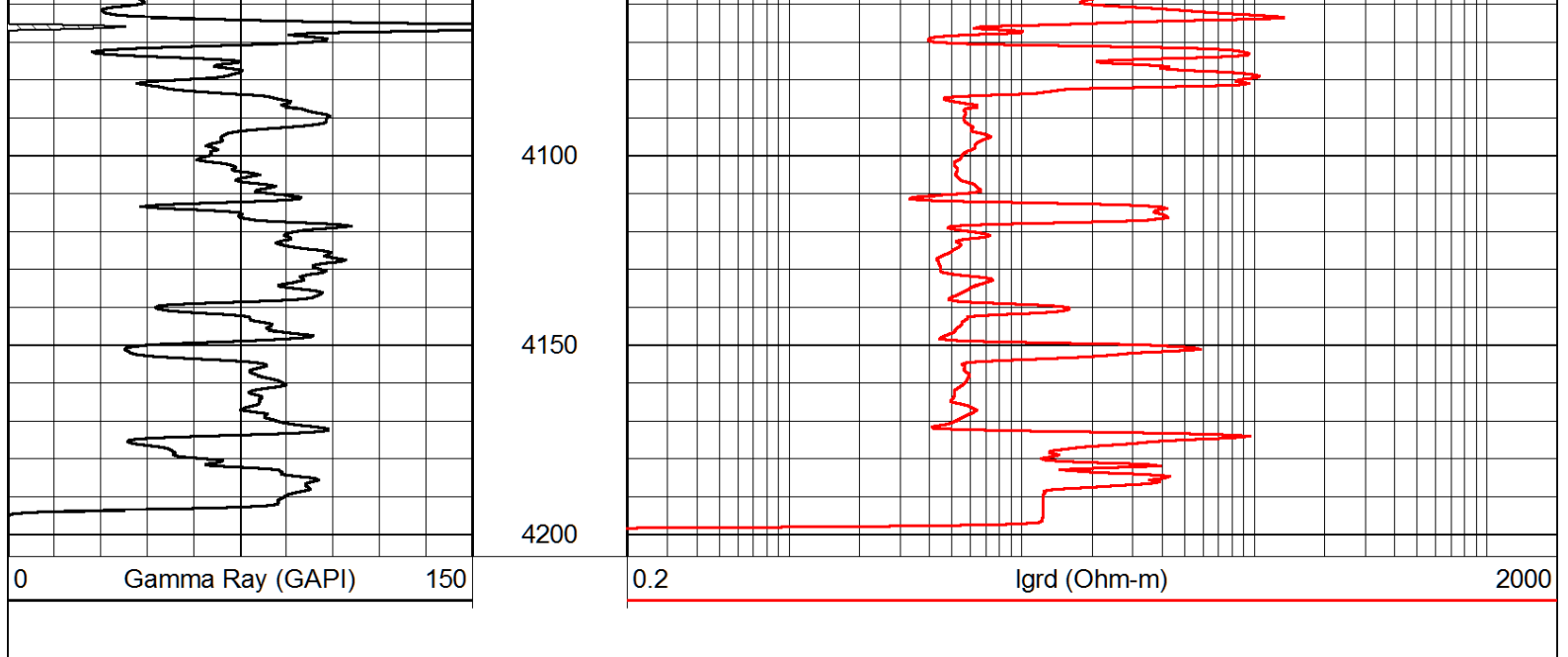
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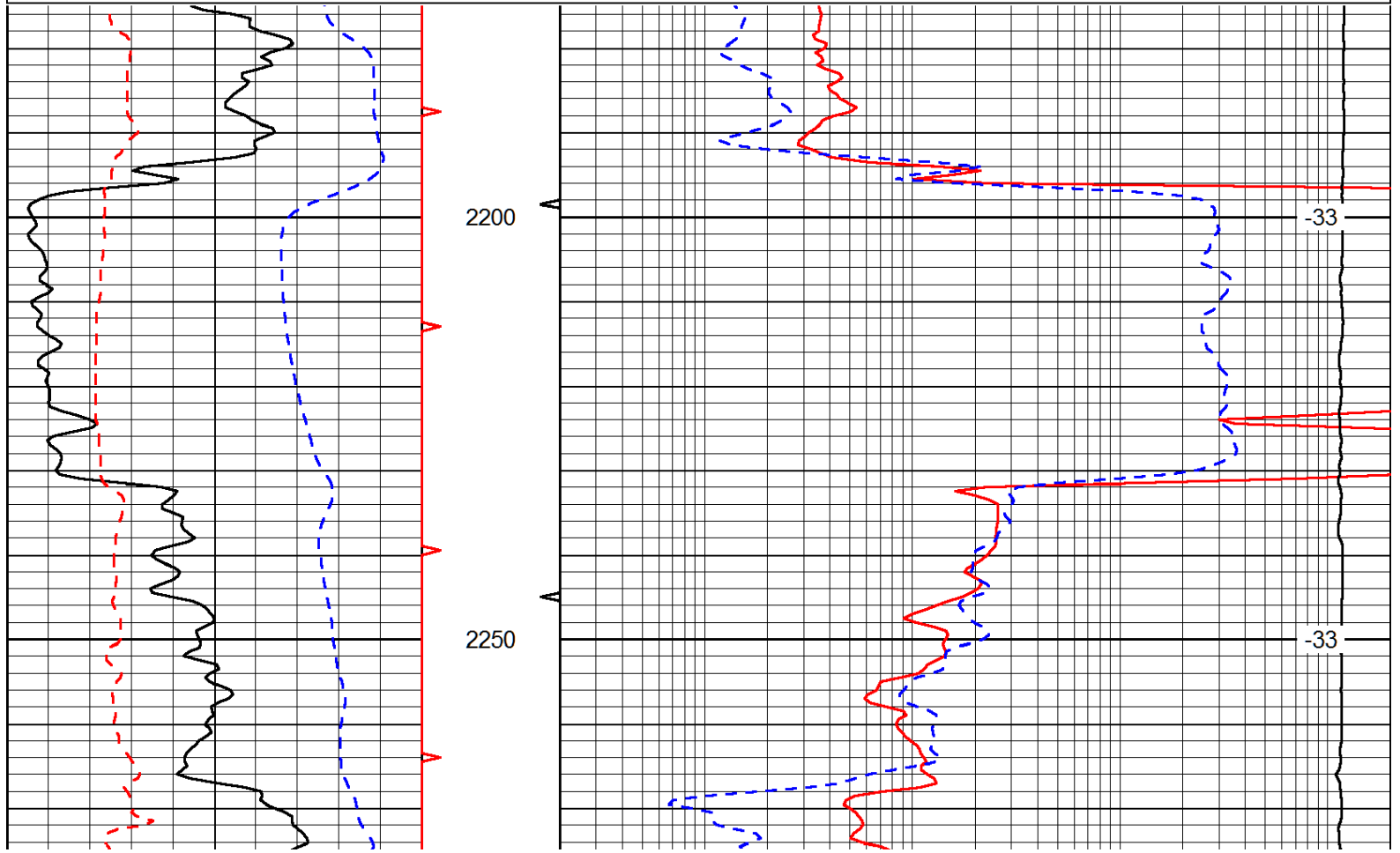
4050





Database File: texkan_073013hd.db
 Dataset Pathname: rag/tkrag
 Presentation Format: rag
 Dataset Creation: Tue Jul 30 03:41:09 2013
 Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	0.2	LGRD (Ohm-m)	2000
6	SCAL (in)	16	560	SWNC (NAPI)	2160
-200	sp (mV)	0	15000	Line Tension (lb)	0
0	RWA (Ohm-m)	0.5			
					LSPD (ft/min)



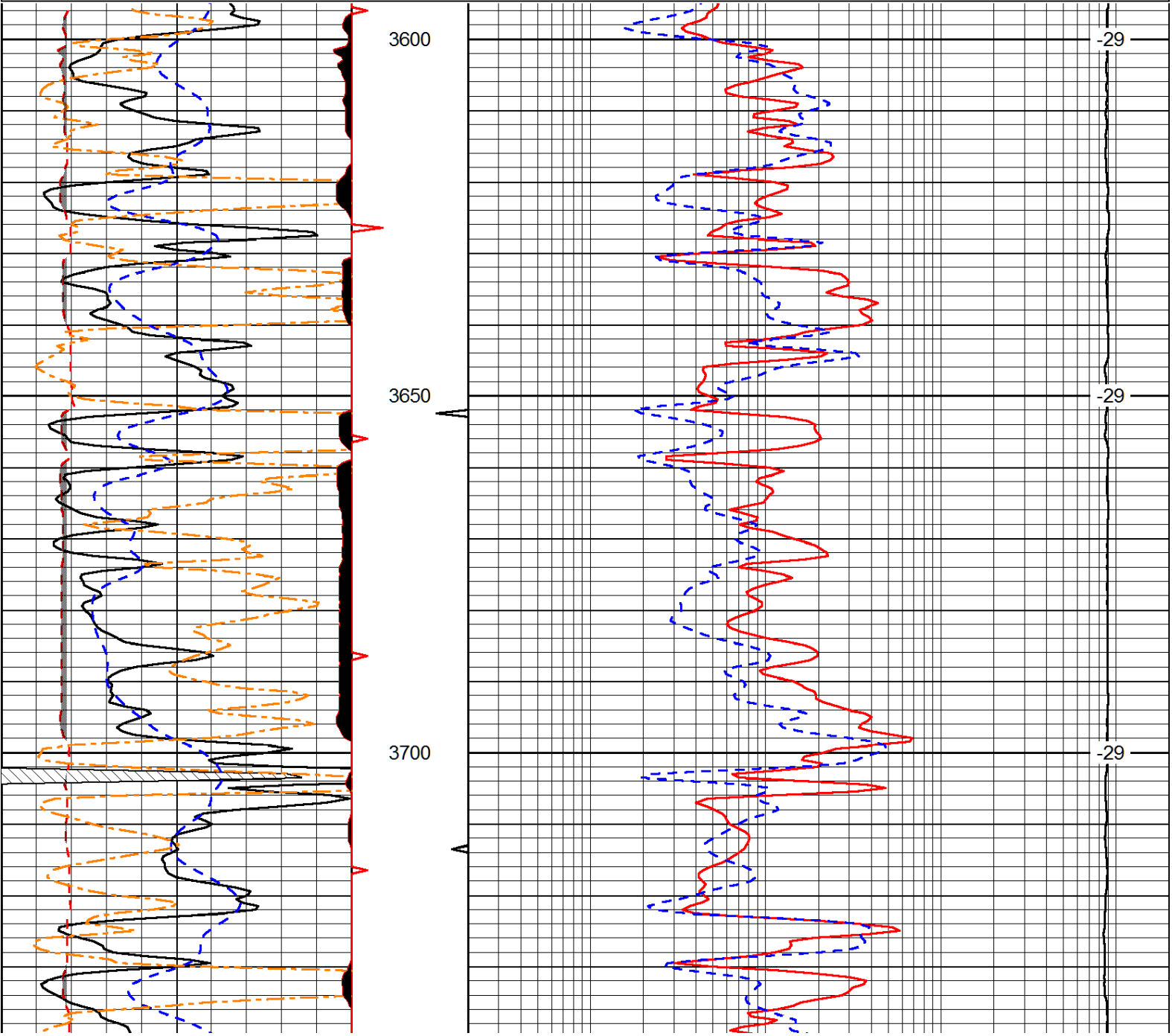
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-200	sp (mV)	0
0	RWA (Ohm-m)	0.5

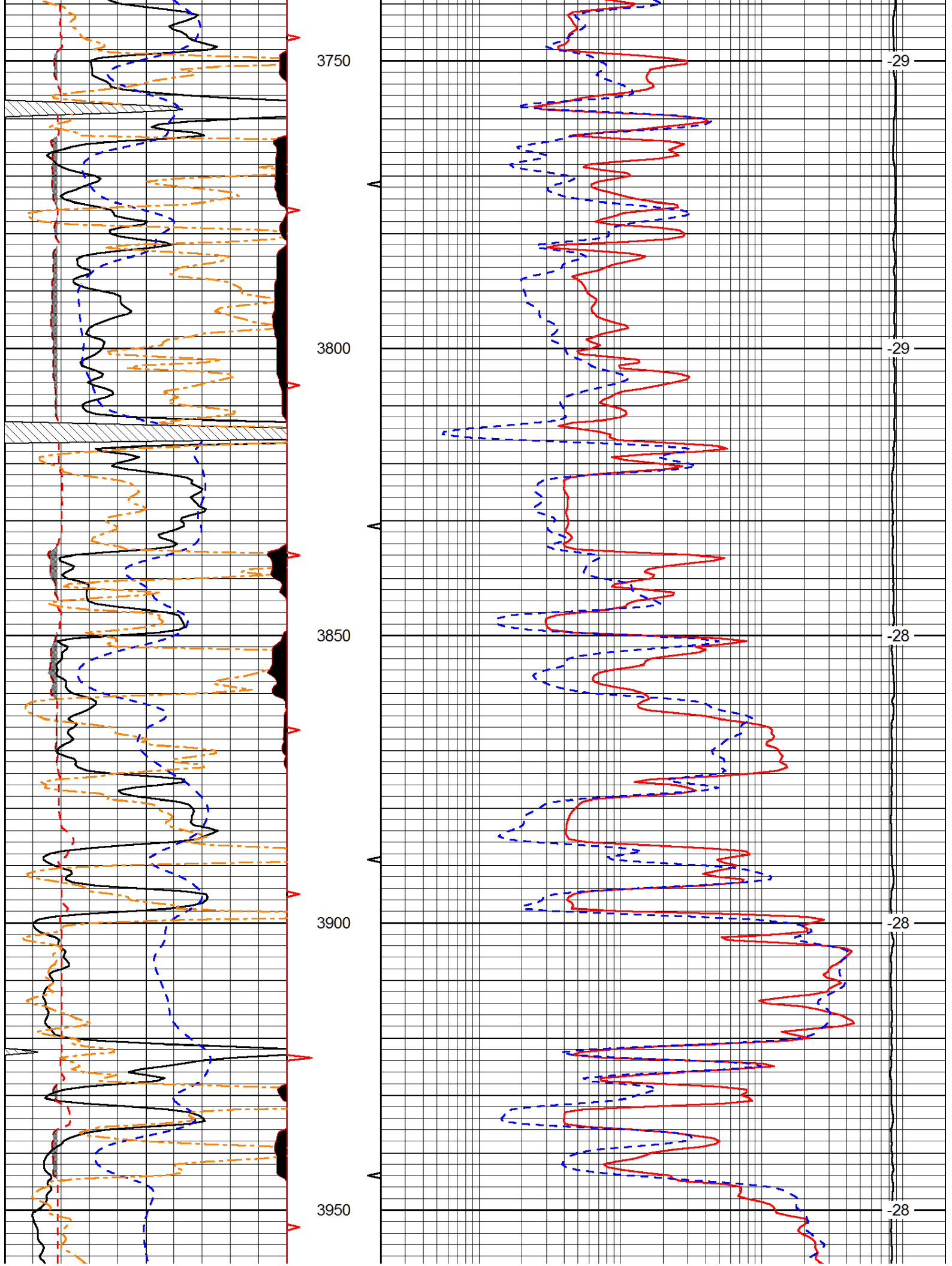
0.2	LGRD (Ohm-m)	2000
560	SWNC (NAPI)	2160
15000	Line Tension (lb)	0
		LSPD (ft/min)

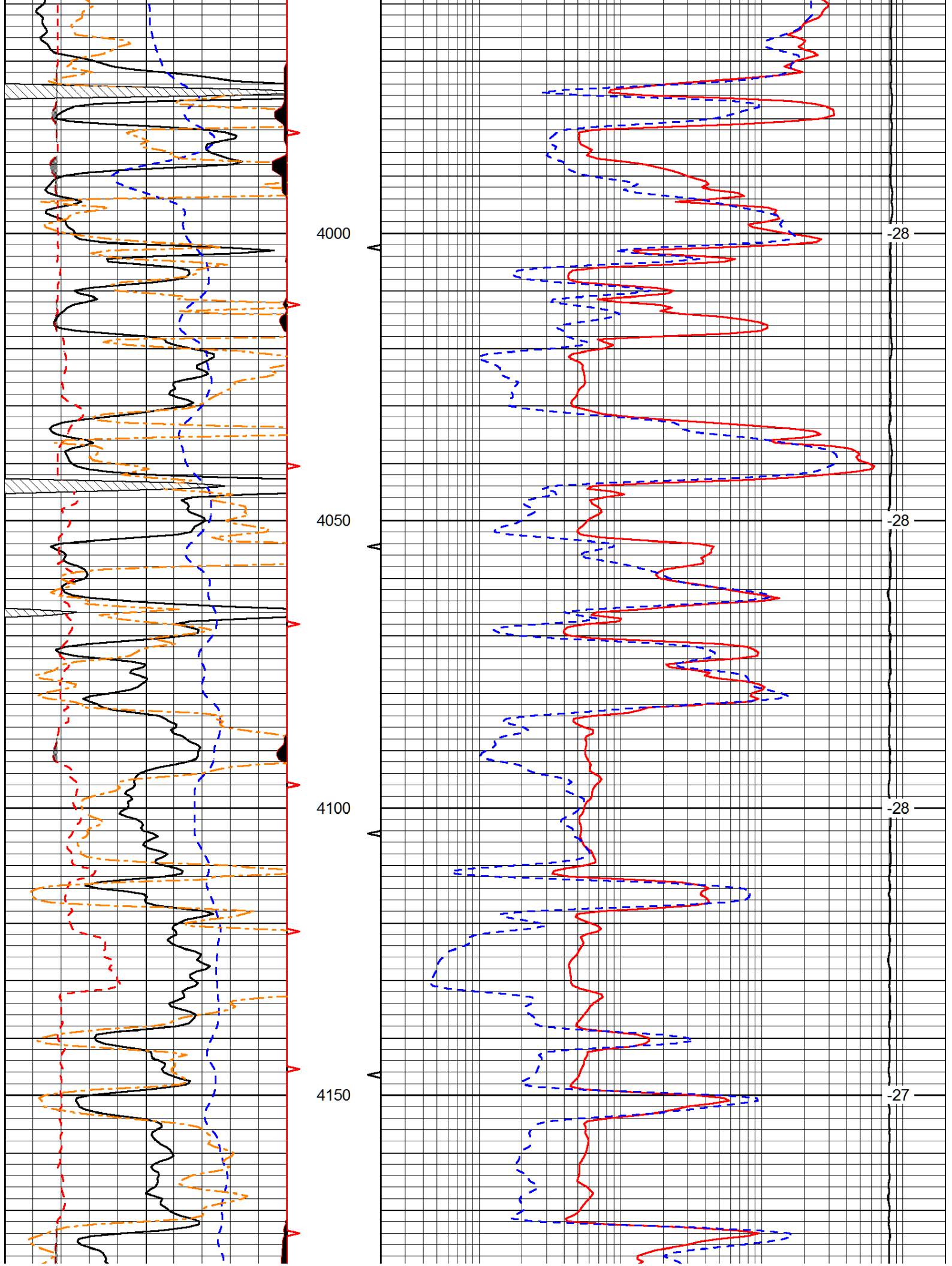
Database File:	texkan_073013hd.db
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Presentation Format:	rag
Dataset Creation:	Tue Jul 30 03:41:09 2013
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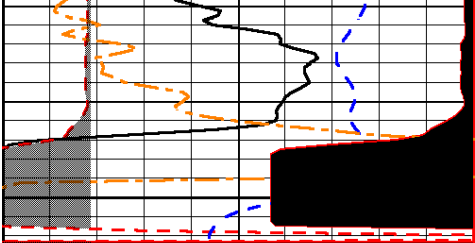
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6	SCAL (in)	16
-200	sp (mV)	0
0	RWA (Ohm-m)	0.5

0.2	LGRD (Ohm-m)	2000
560	SWNC (NAPI)	2160
15000	Line Tension (lb)	0
		LSPD (ft/min)









0	Gamma Ray (GAPI)	150
6	SCAL (in)	16
-200	sp (mV)	0
0	RWA (Ohm-m)	0.5

4200



0.2	LGRD (Ohm-m)	2000
560	SWNC (NAPI)	2160
15000	Line Tension (lb)	0

LSPD (ft/min)
