NABORS COMPLETION & PRODUCTION SERVICES CO.

# SONIC LOG

| | |
|---|---|
| Company | BLUERIDGE PETROLEUM CORP. |
| Well | SCHOEN TRUST #1-15 |
| Field | SCHOEN |
| County | GRAHAM |
| State | KANSAS |

Company BLUERIDGE PETROLEUM CORPORATION
Well SCHOEN TRUST #1-15
Field SCHOEN
County GRAHAM State KANSAS
Location: API # : 15-065-23873-0000
465' FSL & 470' FWL
NE - SW - SW - SW
SEC 15 TWP 6S RGE 25W

Other Services: CDL/CNL, DIL/MEL

Permanent Datum: GROUND LEVEL Elevation 2575
Log Measured From: KELLY BUSHING 9' A.G.L.'
Drilling Measured From: KELLY BUSHING

Elevation: K.B. 2584, D.F. 2582, G.L. 2575

| | | | |
|---|---|---|---|
| Date | 11/15/12 | | |
| Run Number | TWO | | |
| Depth Driller | 3950 | | |
| Depth Logger | 3954 | | |
| Bottom Logged Interval | 3942 | | |
| Top Log Interval | 300 | | |
| Casing Driller | 8 5/8"@347' | | |
| Casing Logger | 346 | | |
| Bit Size | 7 7/8" | | |
| Type Fluid in Hole | CHEMICAL MUD | CHLORIDES 1,000 PPM | |
| Density / Viscosity | 9.1/49 | | |
| pH / Fluid Loss | 10.0/7.2 | | |
| Source of Sample | FLOWLINE | | |
| Rm @ Meas. Temp | 1.70@90F | | |
| Rmf @ Meas. Temp | 1.28@90F | | |
| Rmc @ Meas. Temp | 2.04@90F | | |
| Source of Rmf / Rmc | MEASUREMENT | | |
| Rm @ BHT | 1.32@116F | | |
| Time Circulation Stopped | 4 HOURS | | |
| Time Logger on Bottom | 1:15 P.M. | | |
| Maximum Recorded Temperature | 116F | | |
| Equipment Number | 4854 | | |
| Location | HAYS, KANSAS | | |
| Recorded By | JEFF LUEBBERS | | |
| Witnessed By | KURT TALBOTT | JON ALLEN | |

<<< 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 "NABORS" HAYS, KANSAS (785) 628-6395
DIRECTIONS
HILL CITY, KS., (4 WAY STOP) 10W. ON HWY 24 TO "RD. 170" (GODDARD RANCH SIGN) 9N. TO "RD. Z", 4W. TO "RD. 130", 2N., 1/4E., N. INTO

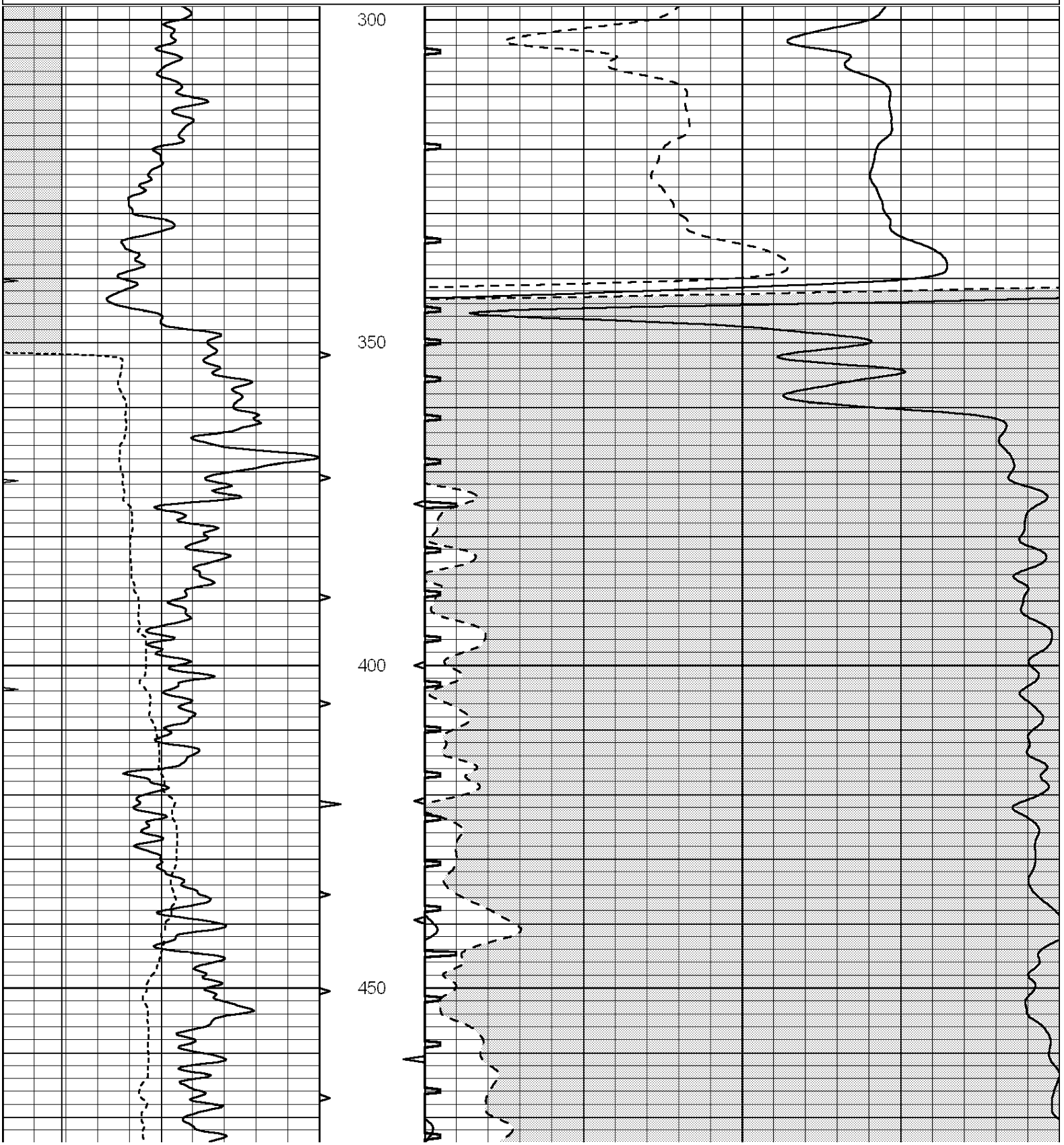
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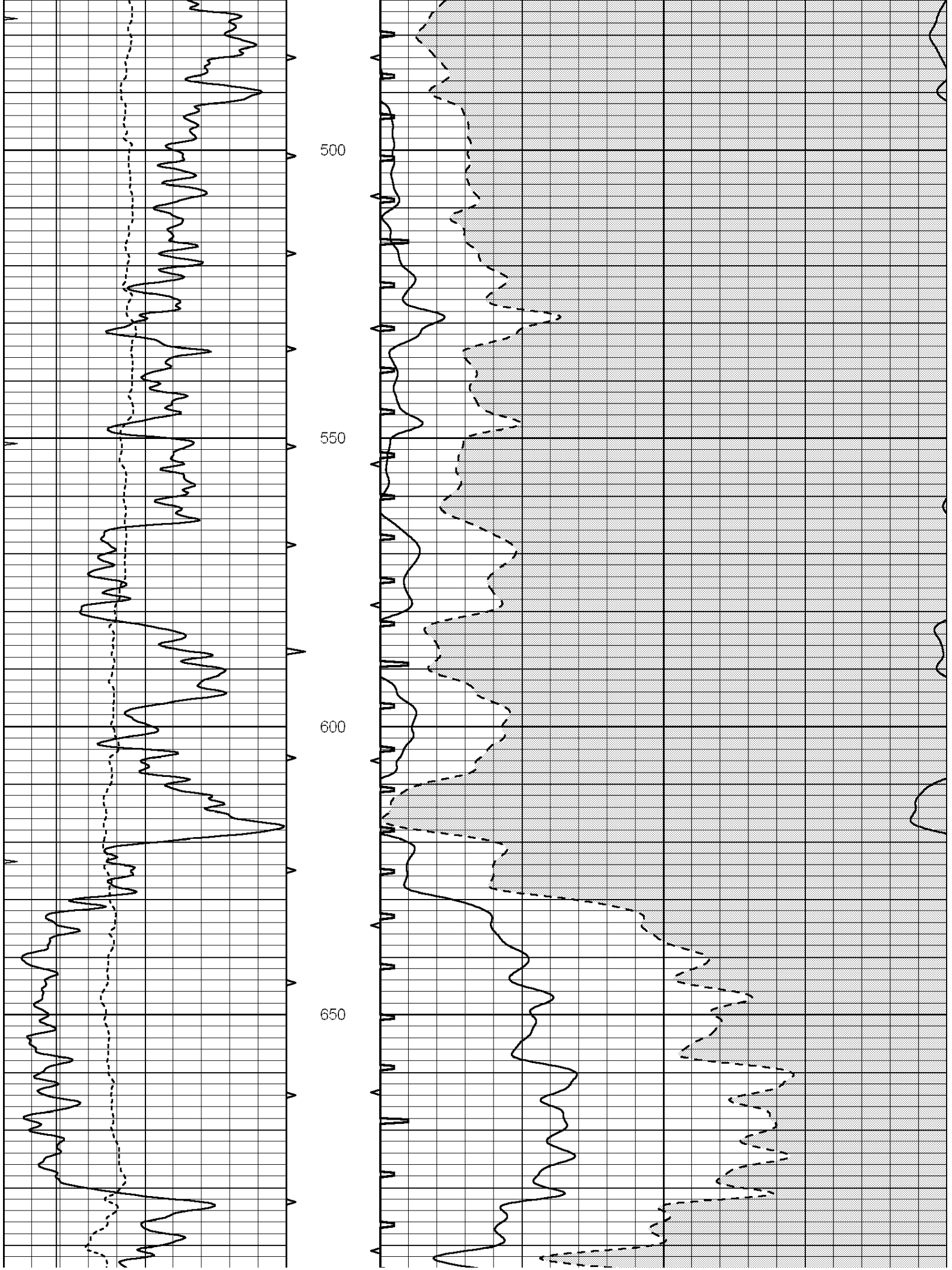
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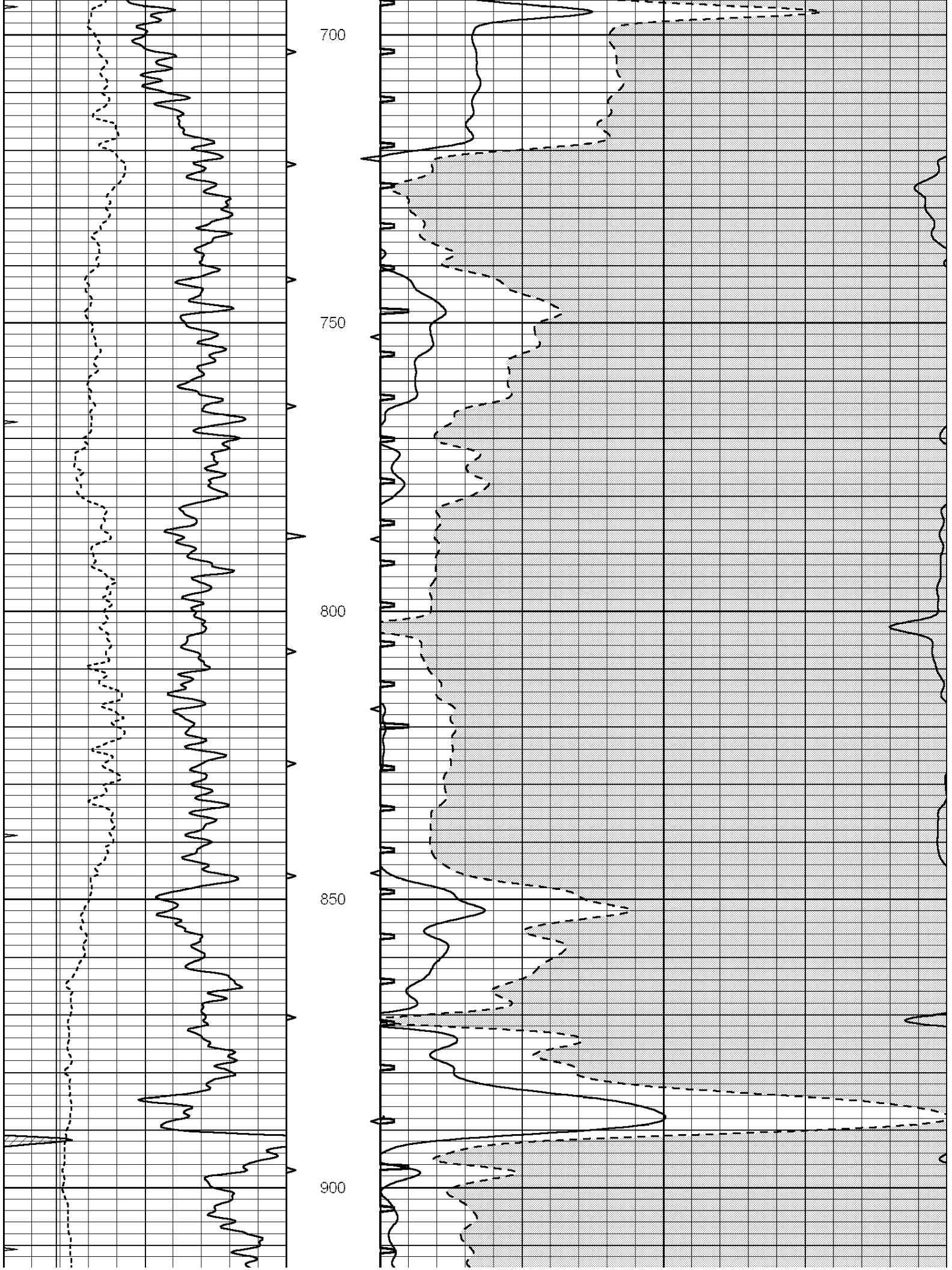
SERVICES CO.

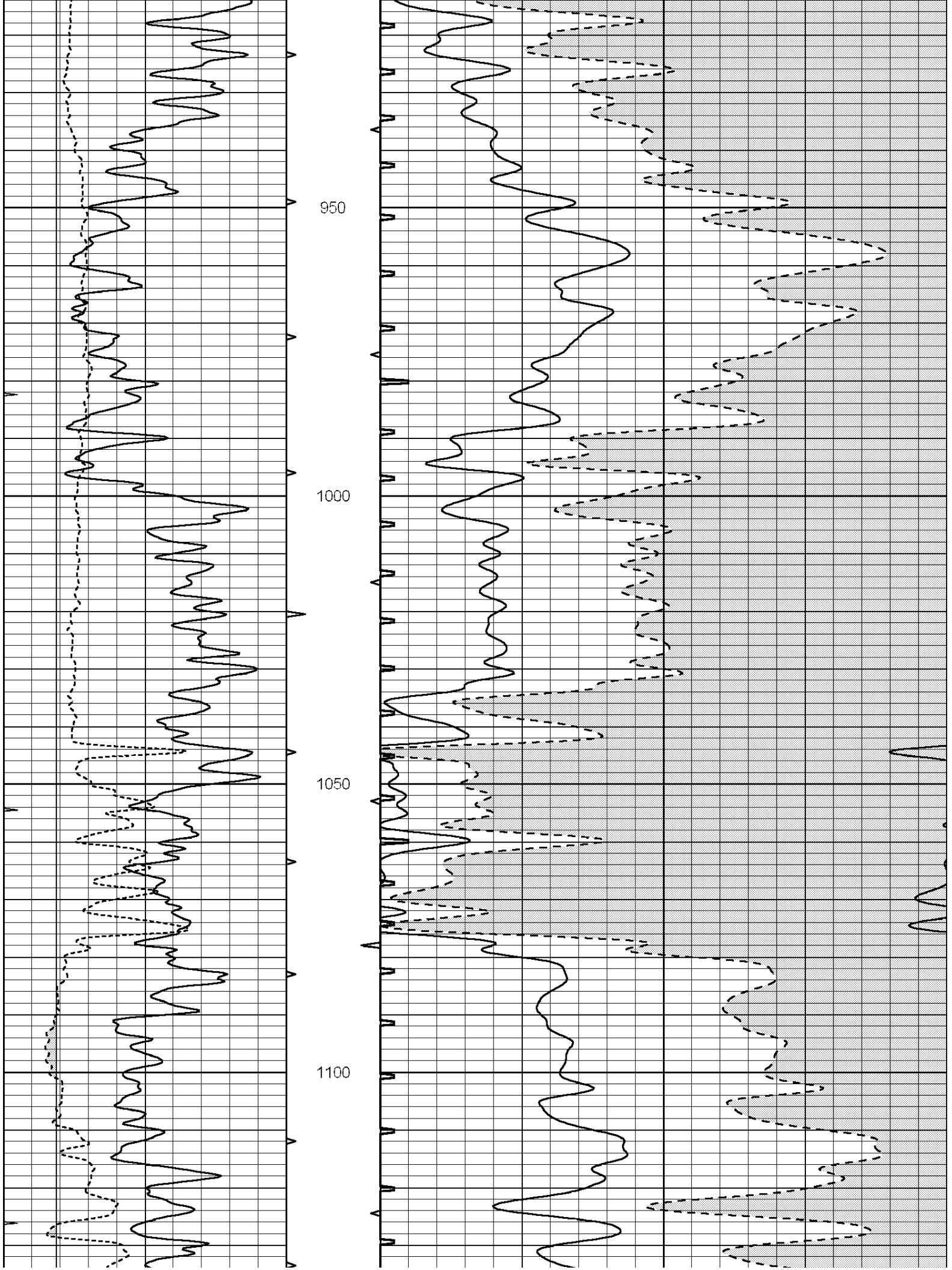
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Dataset Creation: Thu Nov 15 16:29:18 2012
Charted by: Depth in Feet scaled 1:240

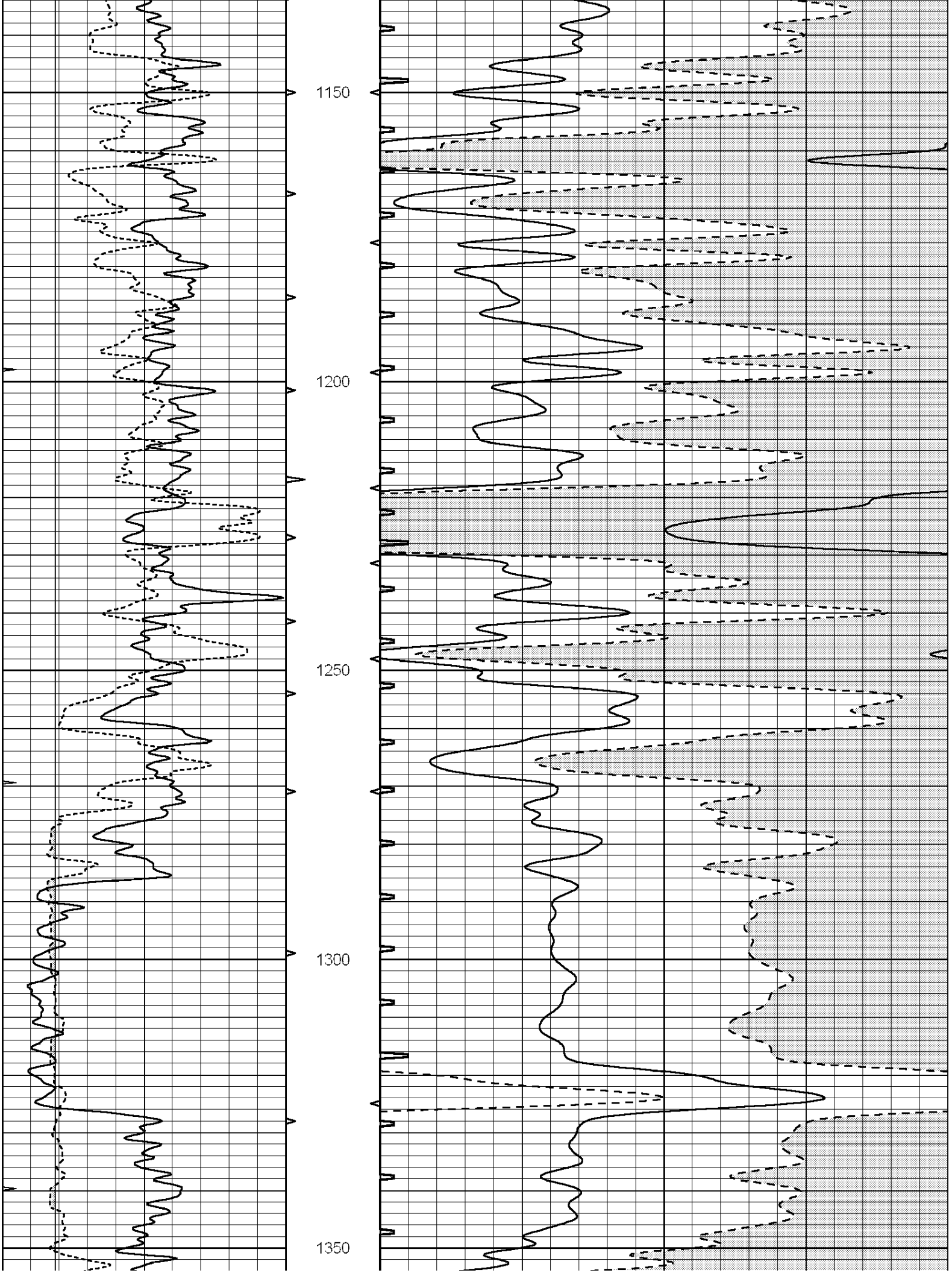
| | | |
|---|---|---|
| 0 GAMMA RAY (GAPI) 150 | ABHV | 140 DELTA TIME (usec/ft) 40 |
| 6 CALIPER (in) 16 | 10 (ft3) 0 | 30 SONIC POROSITY (pu) -10 |
| 0 MINMK 20 | TBHV | 0 ITT (msec) 20 |
| | 0 (ft3) 10 | |

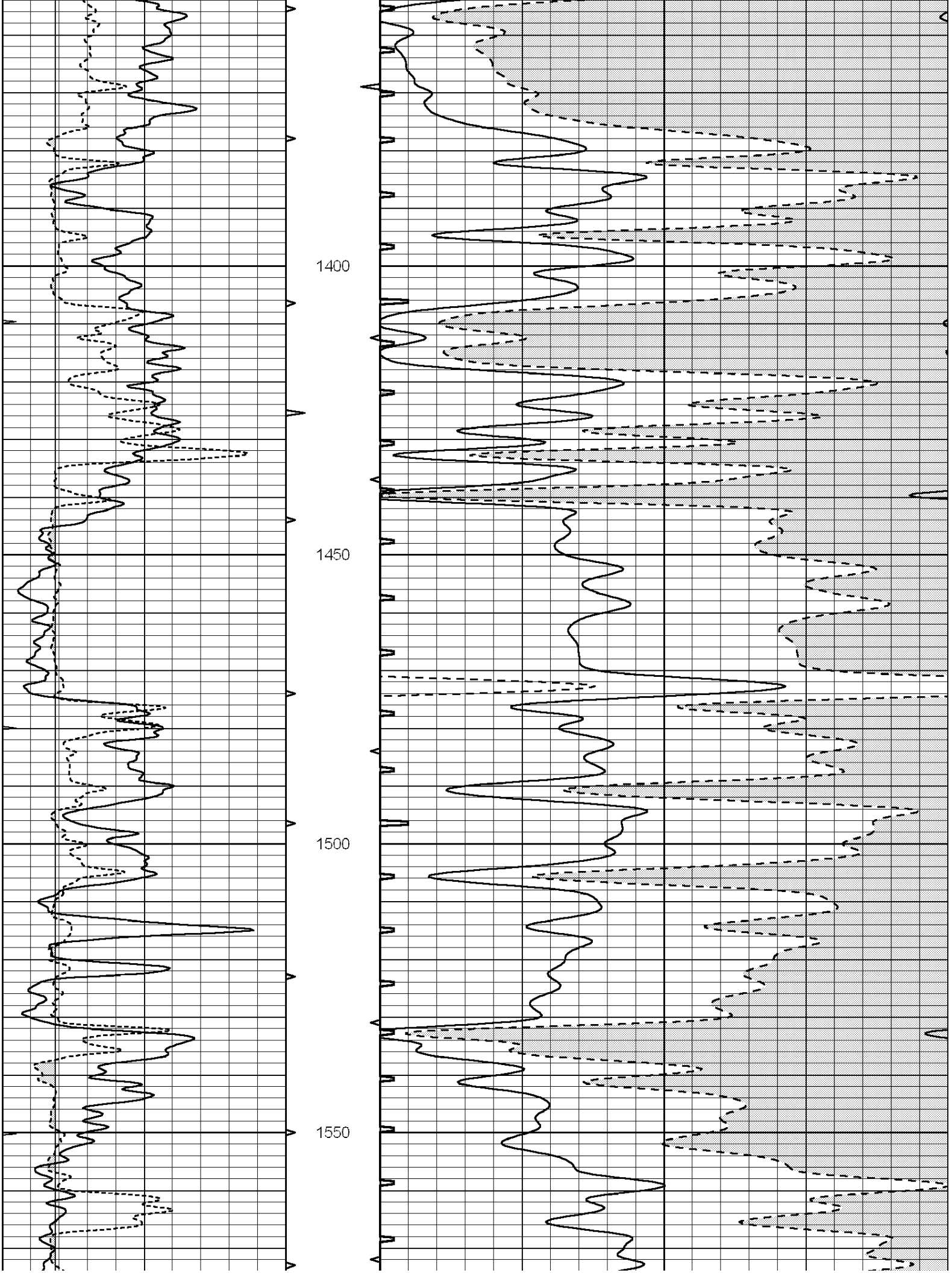


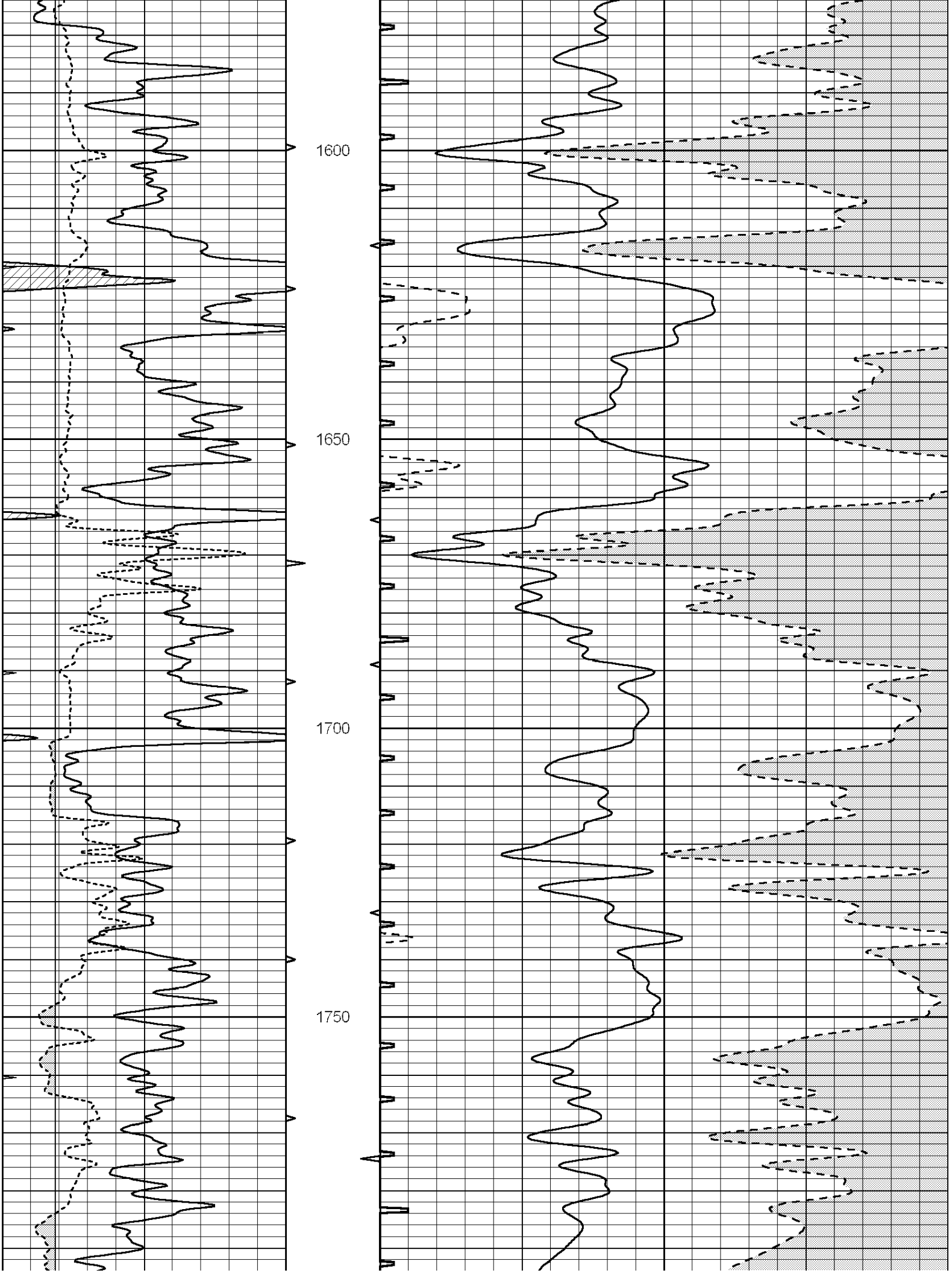

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550
600
650

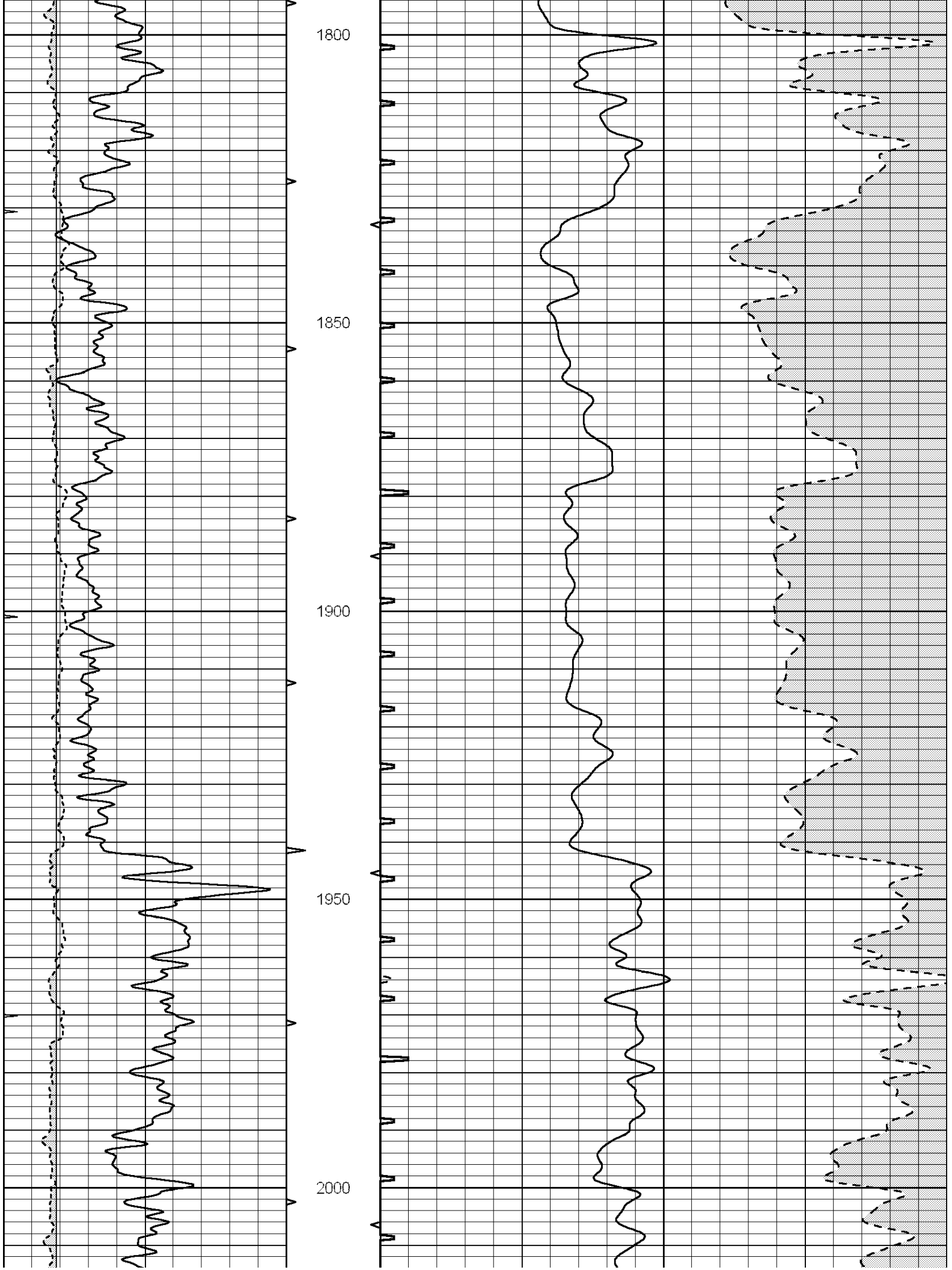

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750
800
850
900

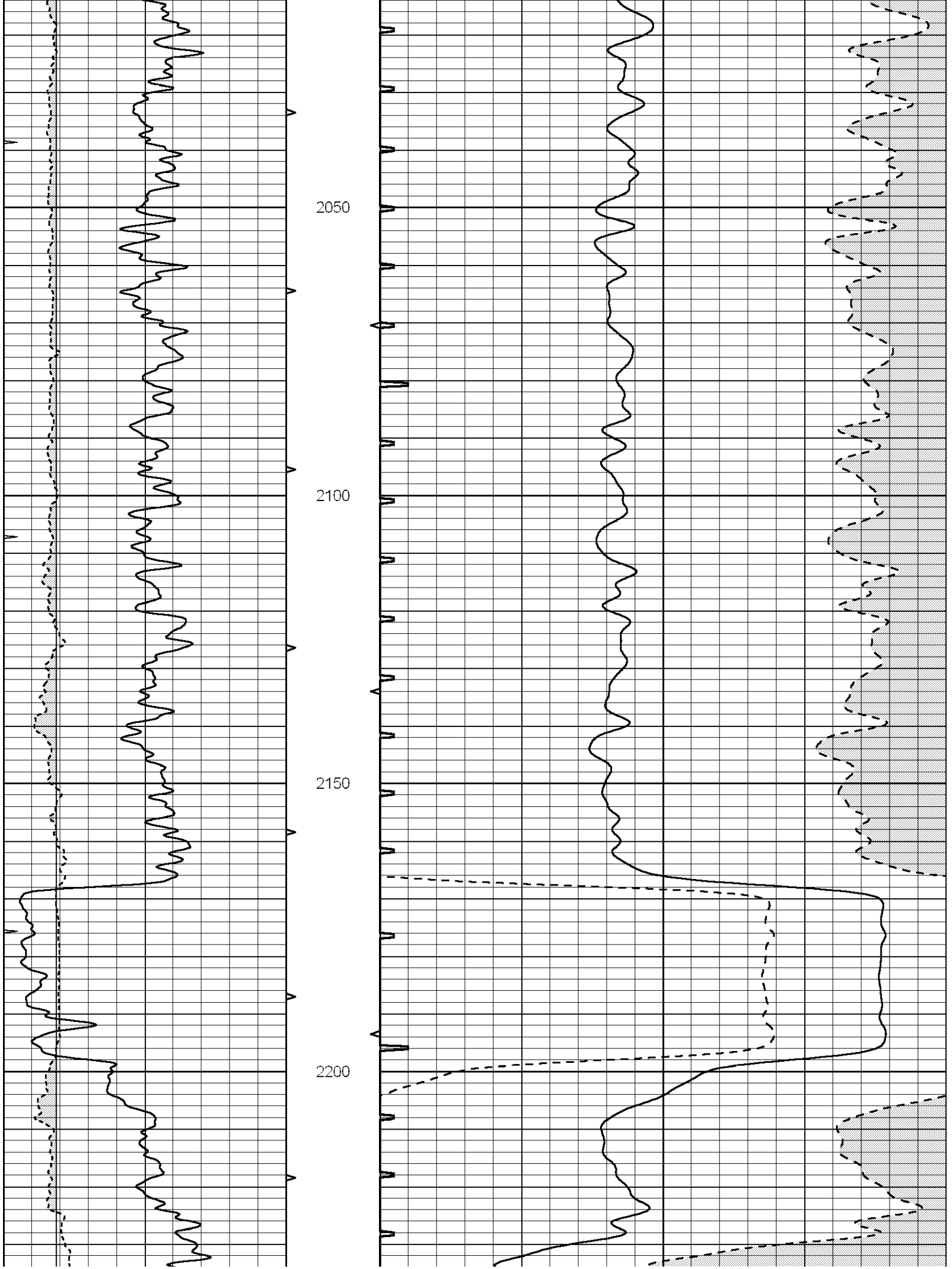

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1000
1050
1100

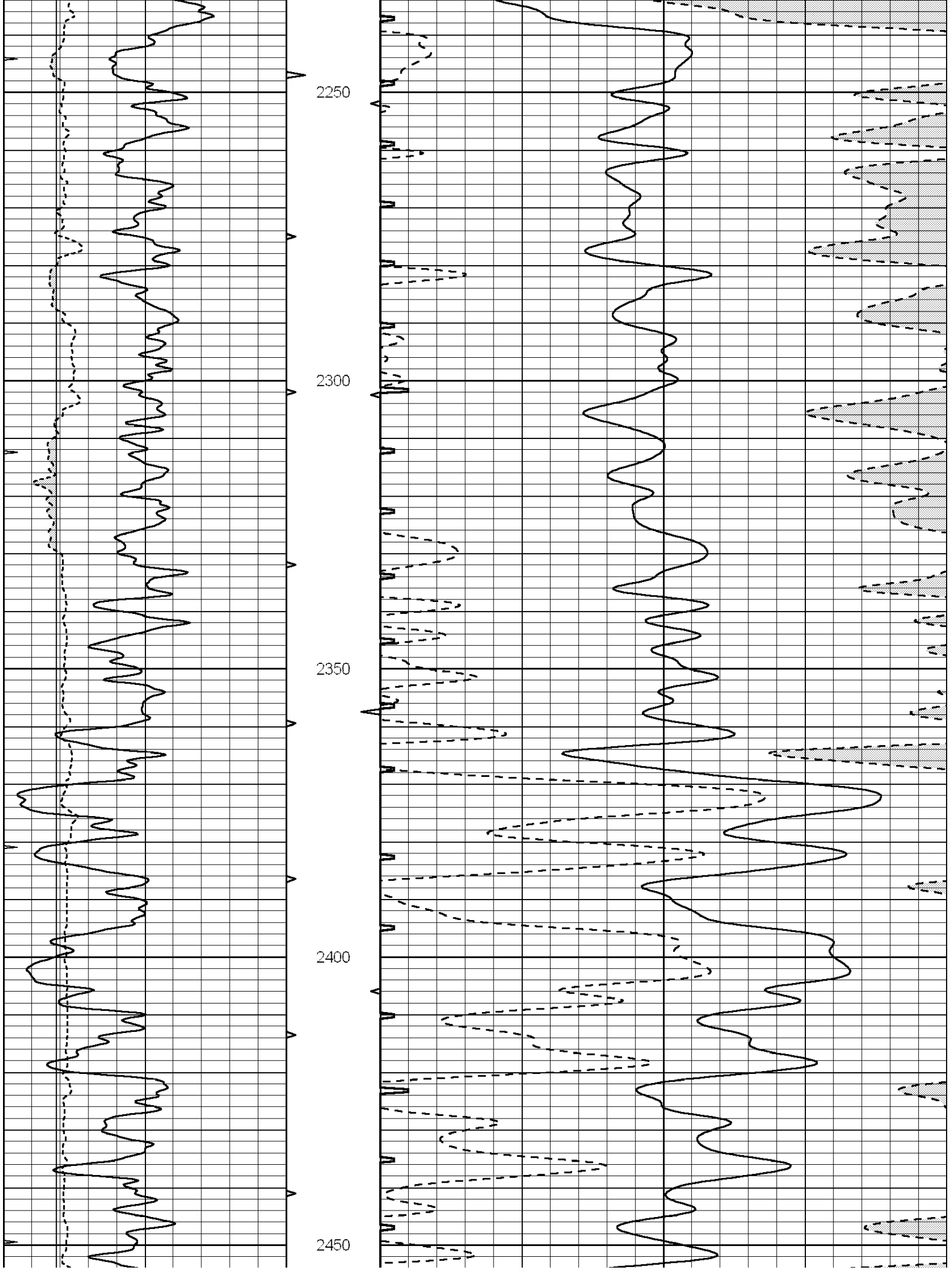

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1200
1250
1300
1350

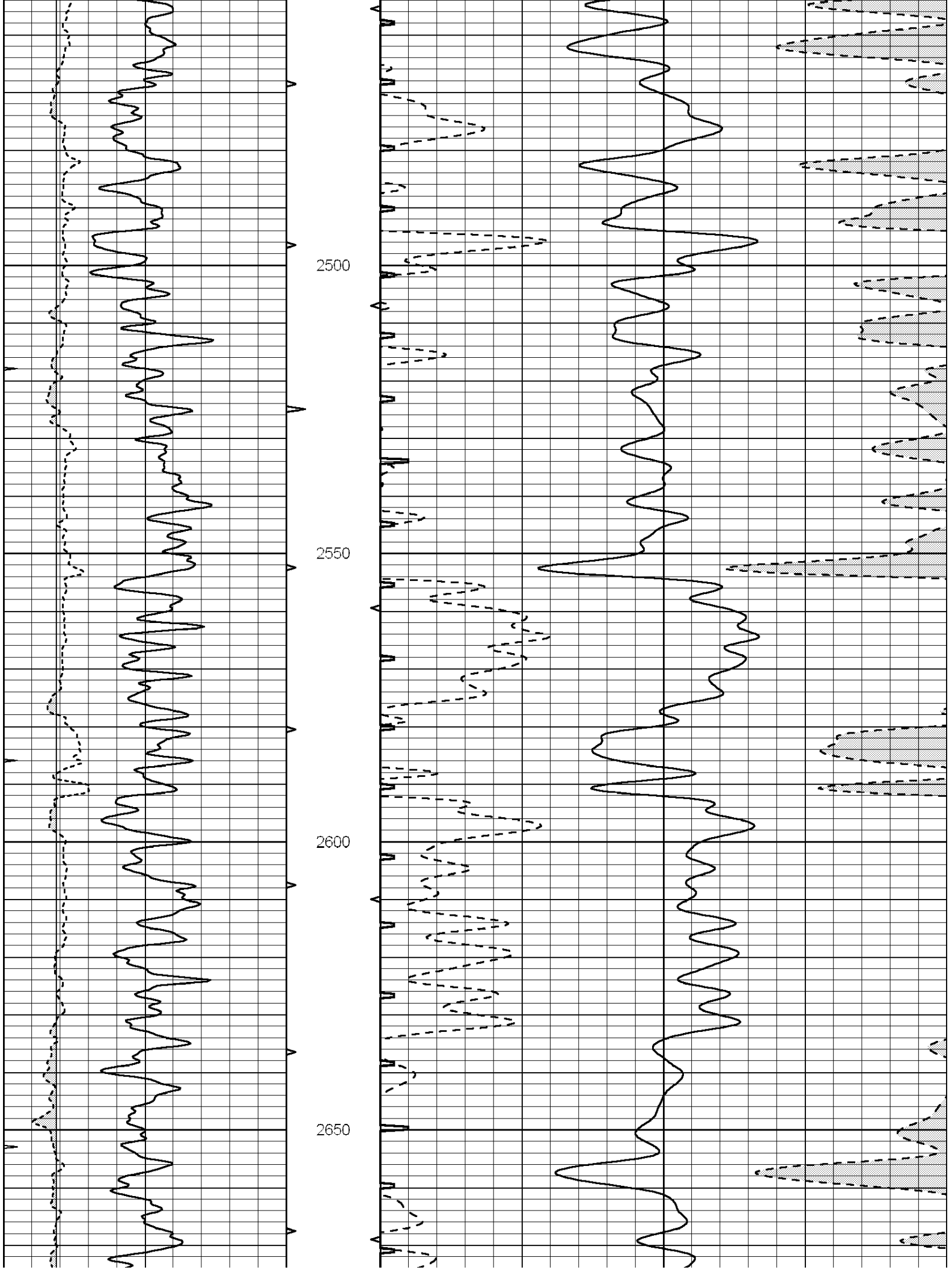

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1450
1500
1550

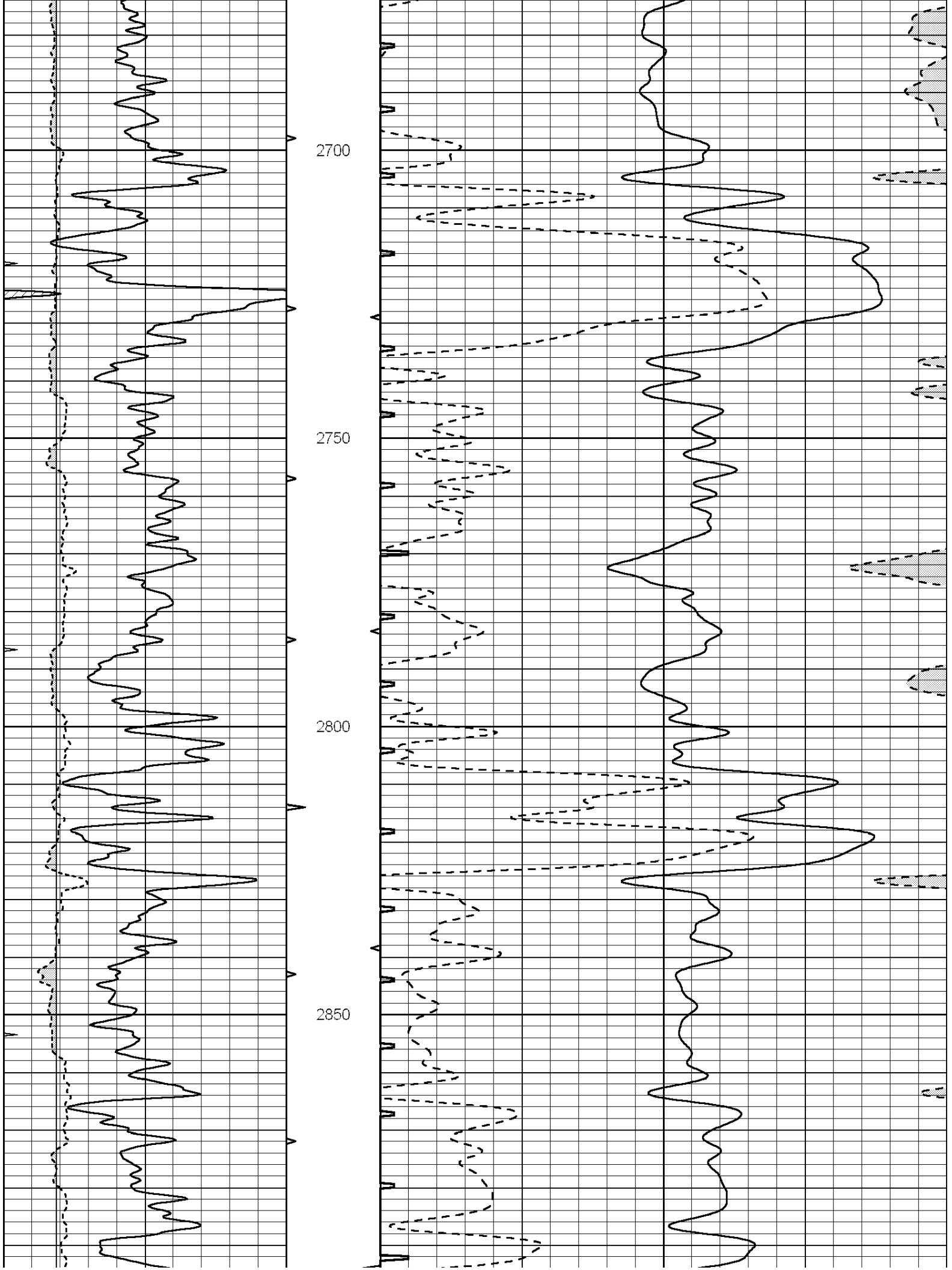

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1700
1750

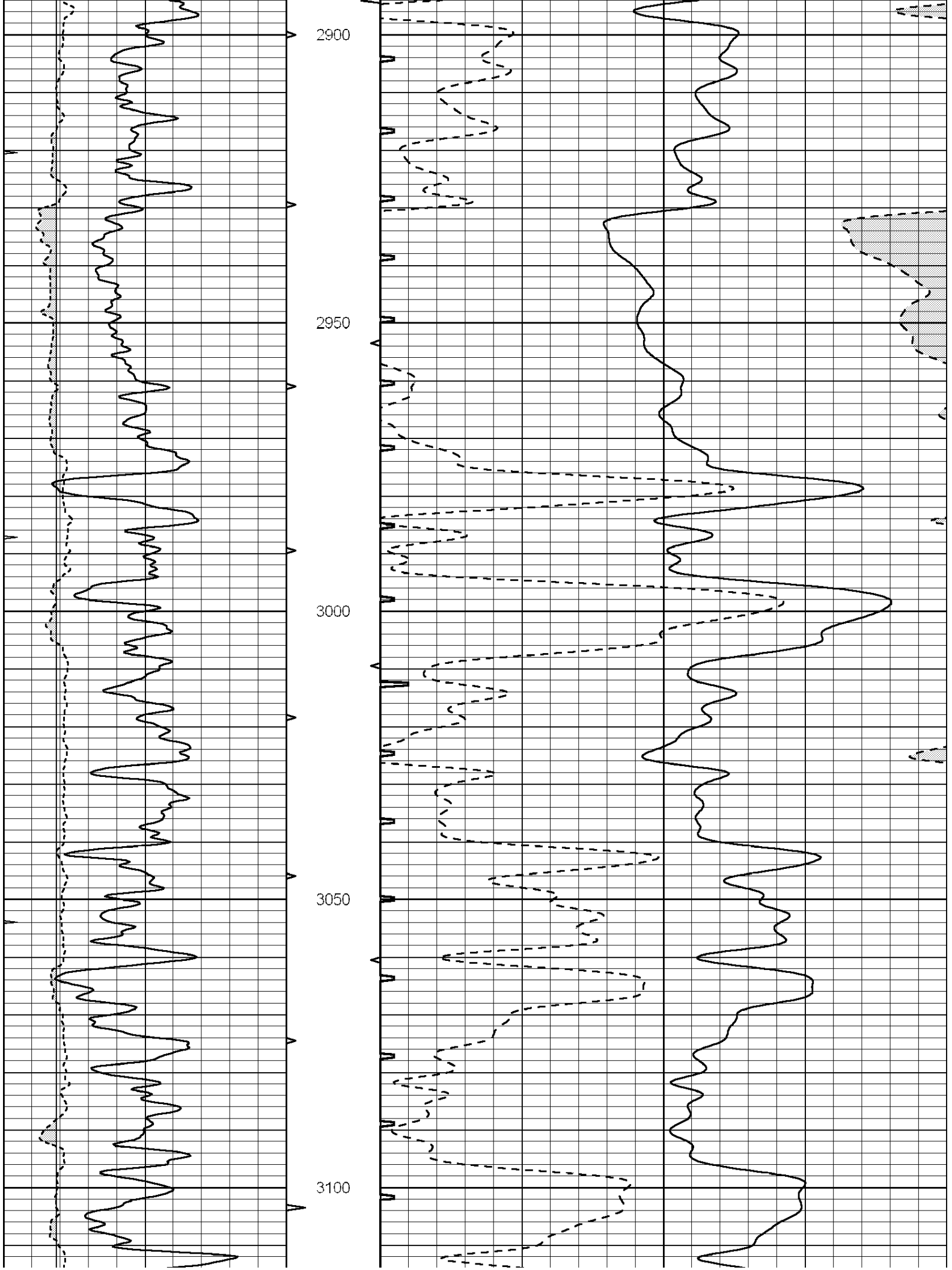

1800
1850
1900
1950
2000

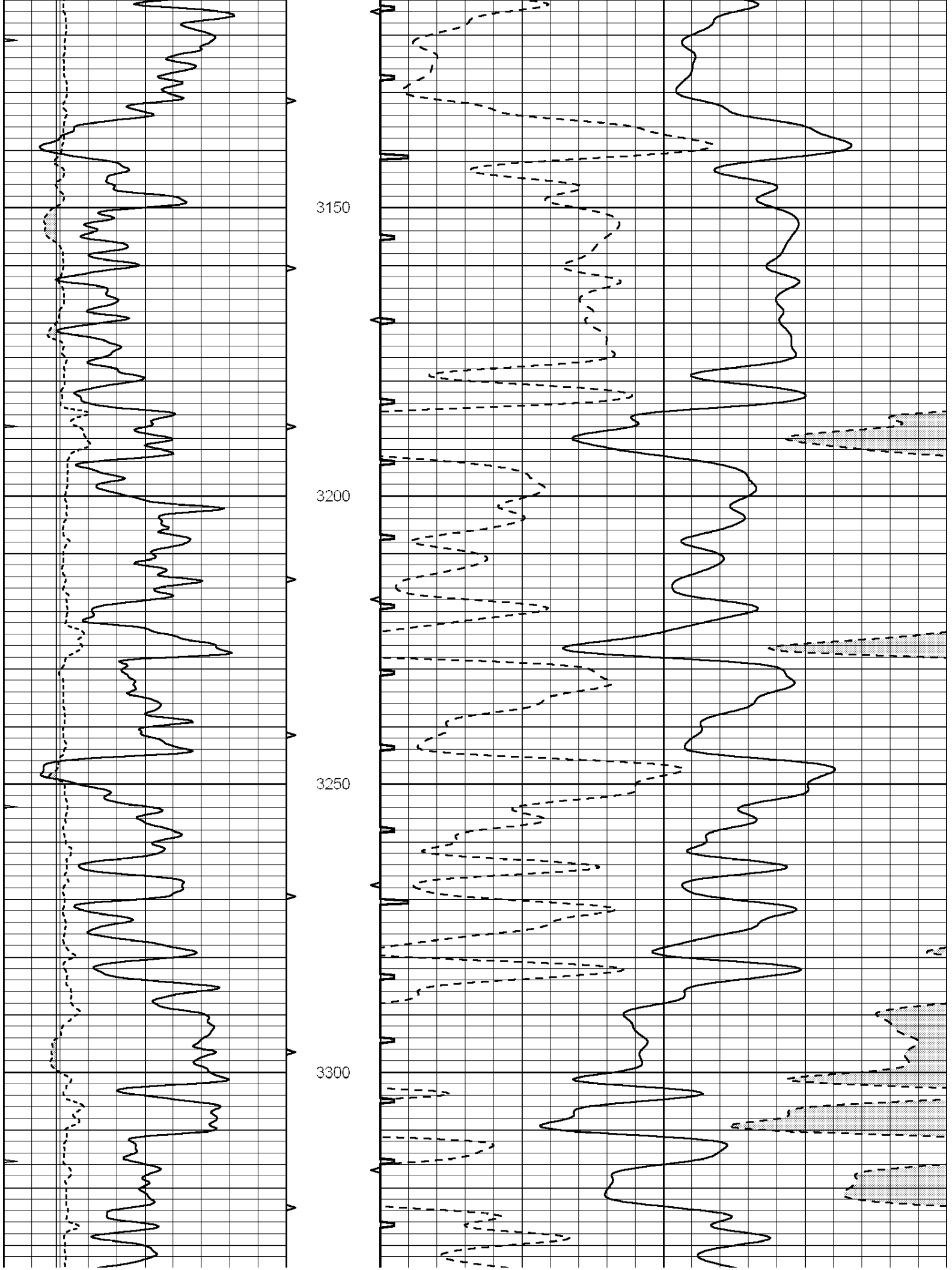

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2200

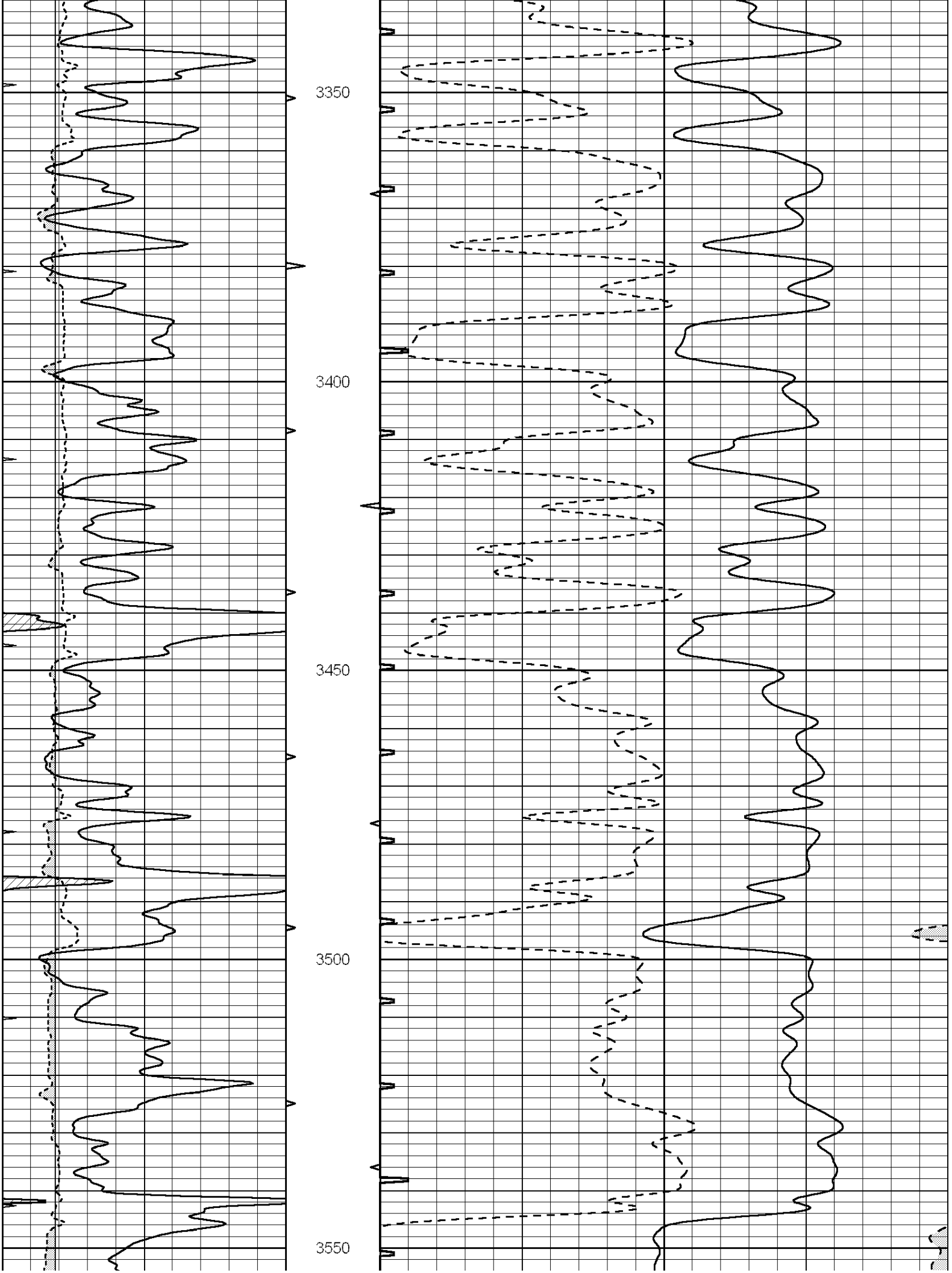

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2350
2400
2450

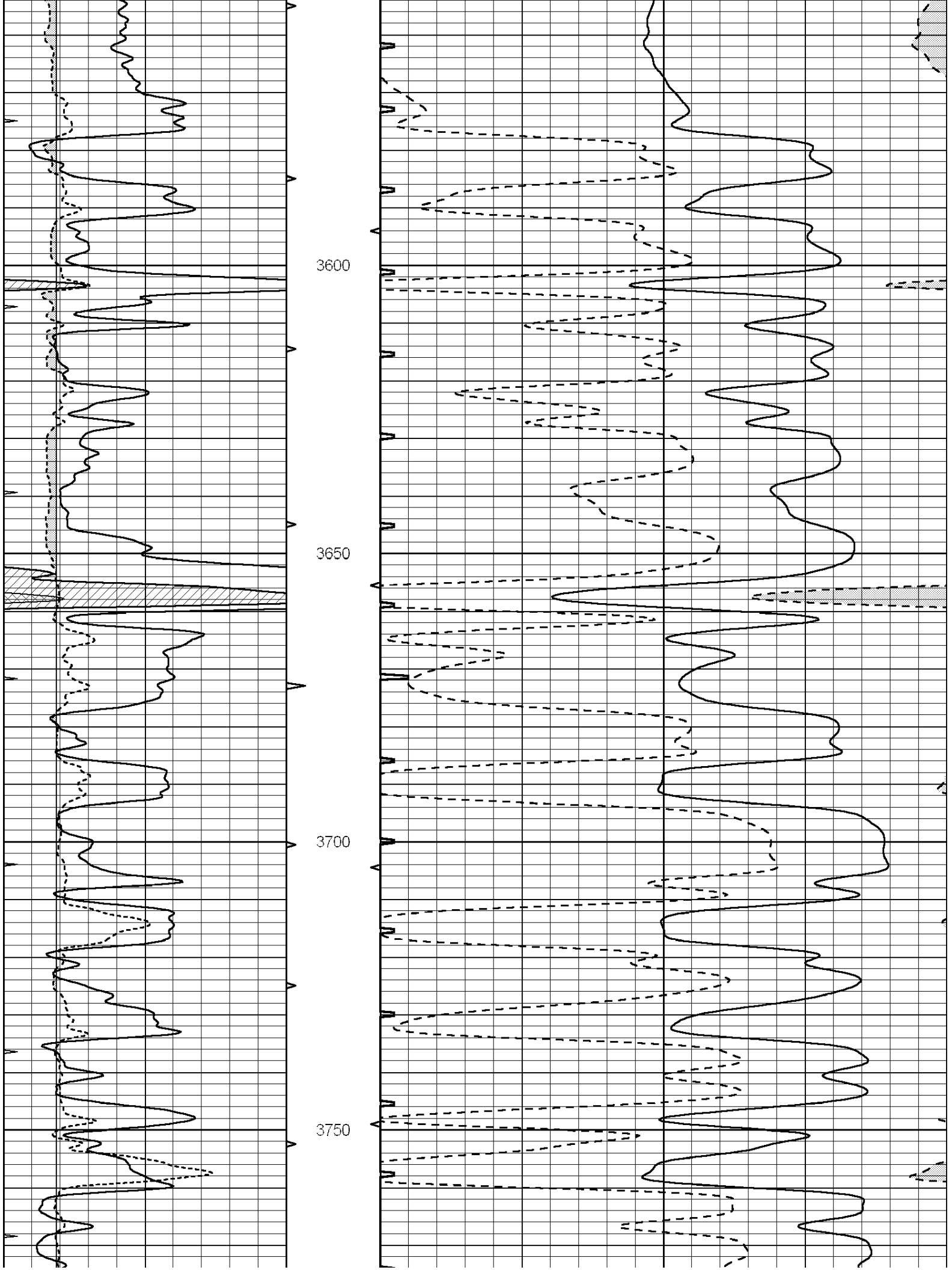

2500
2550
2600
2650

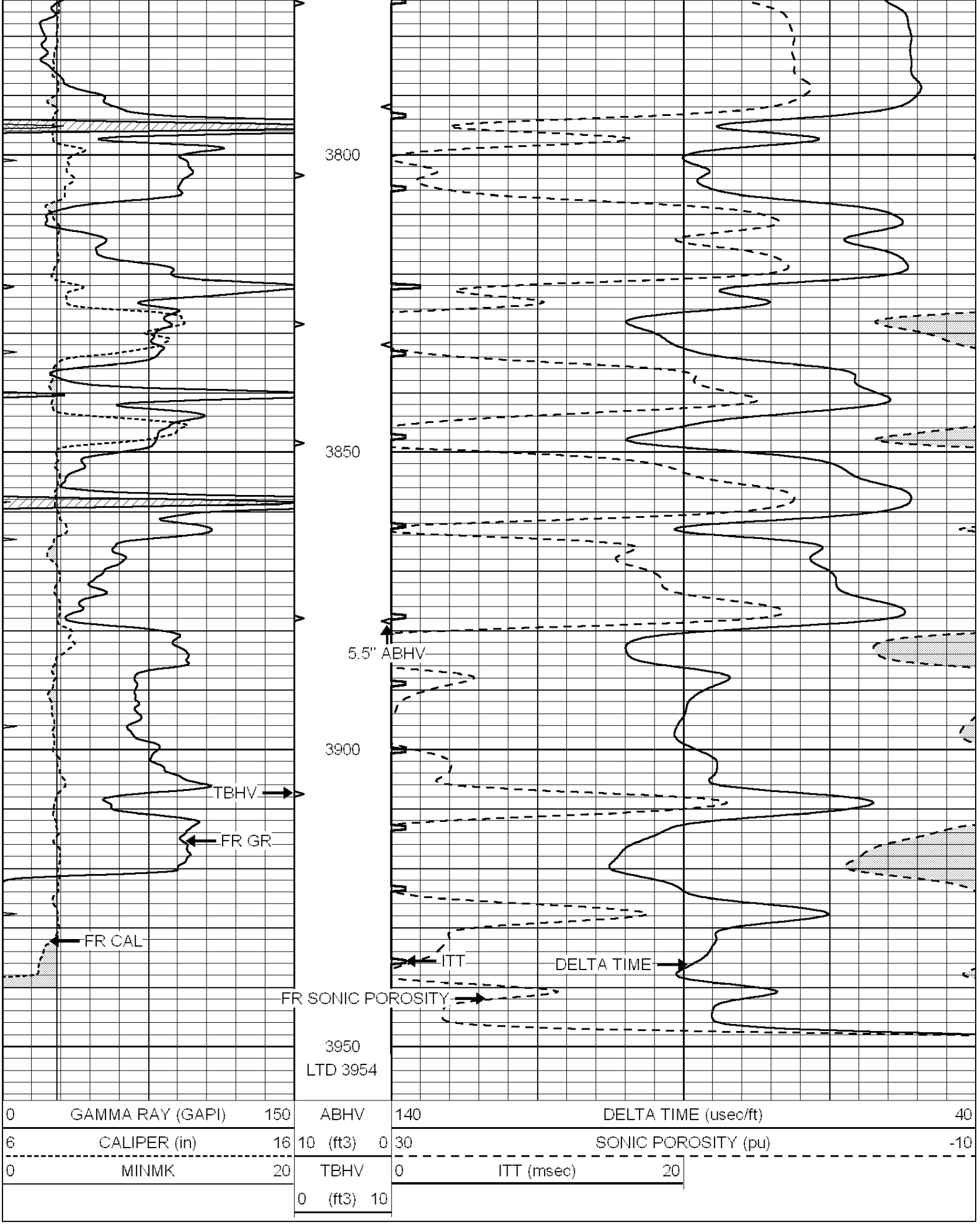

2700
2750
2800
2850


2900
2950
3000
3050
3100


3150
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3250
3300


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3400
3450
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3550


3600
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3750




NABORS

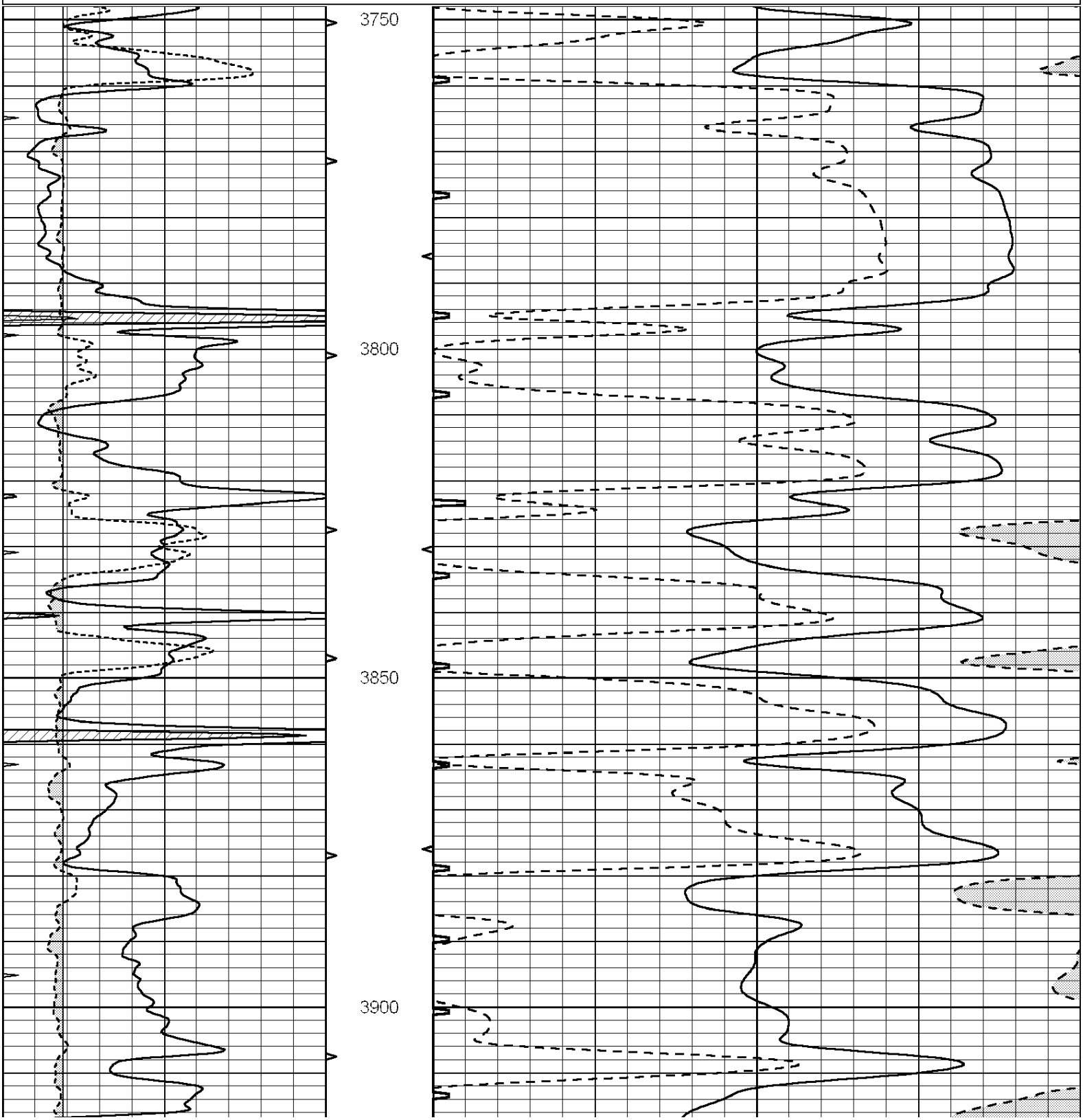
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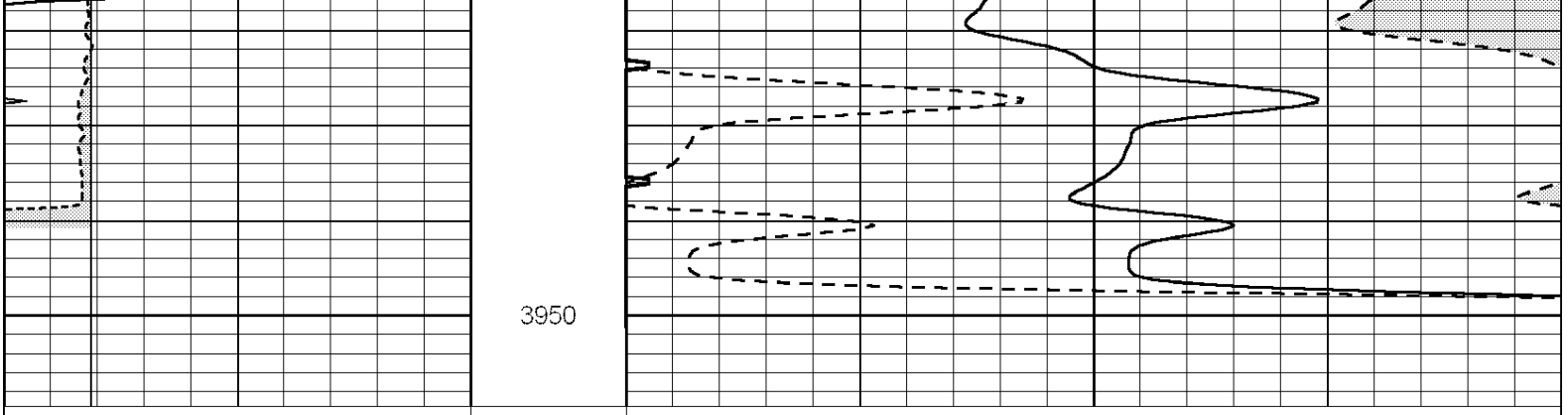
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# REPEAT SECTION

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|---|---|
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| Dataset Pathname: | pass5.4 |
| Presentation Format: | slt |
| Dataset Creation: | Thu Nov 15 15:29:29 2012 |
| Charted by: | Depth in Feet scaled 1:240 |

| | | | | | |
|---|---|---|---|---|---|
| 0 | GAMMA RAY (GAPI) 150 | ABHV | | 140 | DELTA TIME (usec/ft) 40 |
| 6 | CALIPER (in) 16 | 10 (ft3) 0 | | 30 | SONIC POROSITY (pu) -10 |
| 0 | MINMK 20 | TBHV | | 0 | ITT (msec) 20 |
| | | 0 (ft3) 10 | | | |






| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 0 | GAMMA RAY (GAPI) | 150 | ABHV | 140 | DELTA TIME (usec/ft) | | 40 |
| 6 | CALIPER (in) | 16 | 10 (ft3) 0 | 30 | SONIC POROSITY (pu) | | -10 |
| 0 | MINMK | 20 | TBHV | 0 | ITT (msec) | 20 | |
| | | | 0 (ft3) 10 | | | | |