

DUAL INDUCTION LOG

Company DOLOMITE RESOURCES CORPORATION		Company DOLOMITE RESOURCES CORPORATION	
Well	WALSH SBM#6-1	Well	WALSH SBM#6-1
Field	UNNAMED	Field	UNNAMED
County	TREGO	County	TREGO
State	KANSAS	State	KANSAS
Location: API # : 15-195-23044-00-00		Other Services CDL/CNL/MEL SONIC	
Permanent Datum Log Measured From Drilling Measured From		SEC 6 TWP 11S RGE 25W 691' FNL & 1650' FWL GROUND LEVEL Elevation 2438' KELLY BUSHING 5' A.G.L. KELLY BUSHING	
Date	03/12/18	Elevation	K.B. 2443 D.F. 2441 G.L. 2438
Run Number	ONE		
Depth Driller	4080		
Depth Logger	4082		
Bottom Logged Interval	4080		
Top Log Interval	00		
Casing Driller	8 5/8" @ 218		
Casing Logger	218		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	8.9/56		
pH / Fluid Loss	11.0/6.2		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.40@58		
Rmt @ Meas. Temp	1.05@58		
Rmc @ Meas. Temp	1.68@58		
Source of Rmt / Rmc	MEASURED		
Rm @ BHT	.63@117		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	///		
Maximum Recorded Temperature	117F		
Equipment Number	1523		
Location	HAYS, KANSAS		
Recorded By	GUS PFANENSTIEL		
Witnessed By	TOM PRONOLD		

<<< Fold Here >>>

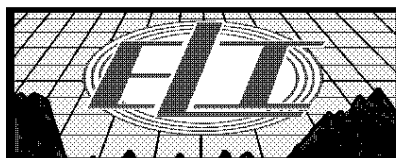
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 ELI WIRELINE, HAYS, KS. (785) 628-6395

DIRECTIONS

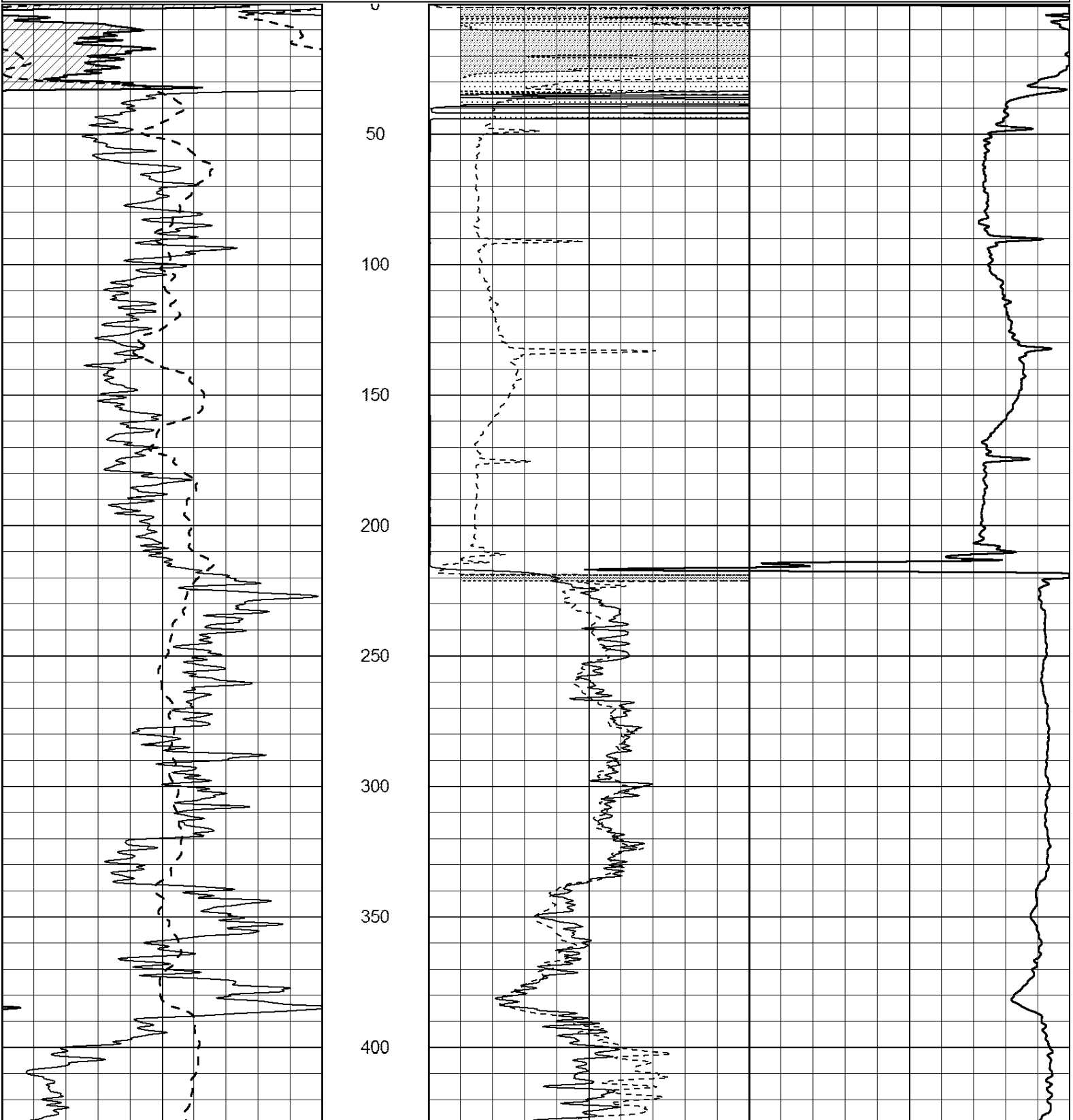
1/2 WEST OF COLLYER TO 120 RD, 12 NORTH TO B RD.,
1WEST, 3/4 SOUTH

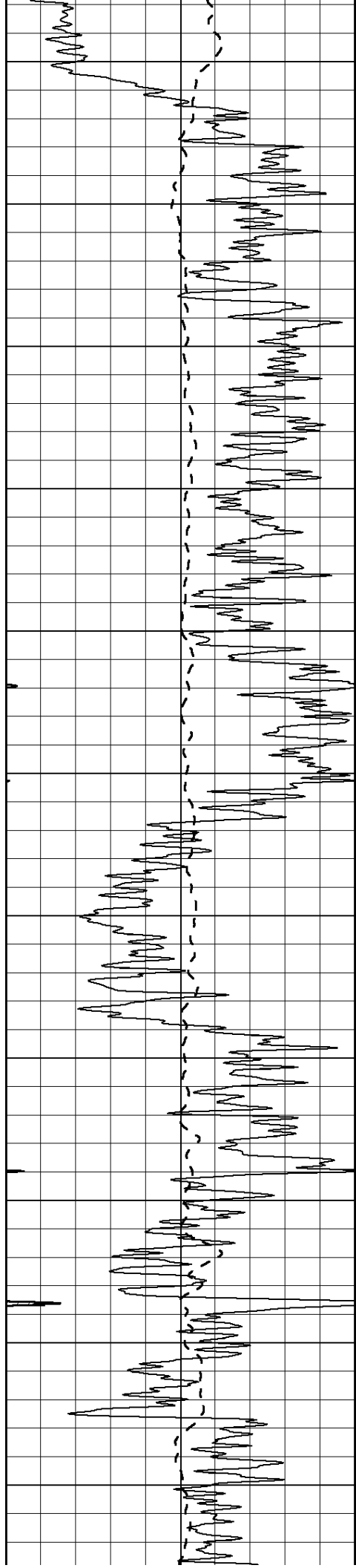


MAIN PASS

Database File: 2414pe.db
Dataset Pathname: pass3.1
Presentation Format: _dil2
Dataset Creation: Mon Mar 12 17:42:45 2018 by Calc Open-Cased 090629
Charted by: Depth in Feet scaled 1:600

0	Gamma Ray (GAPI)	150	0	RLL3 (Ohm-m)	50
-100	SP (mV)	100	0	RILD (Ohm-m)	50
-----			1000	CILD (mmho/m)	0
			50	RILD X10 (Ohm-m)	500
			50	RLL3 X10 (Ohm-m)	500





450

500

550

600

650

700

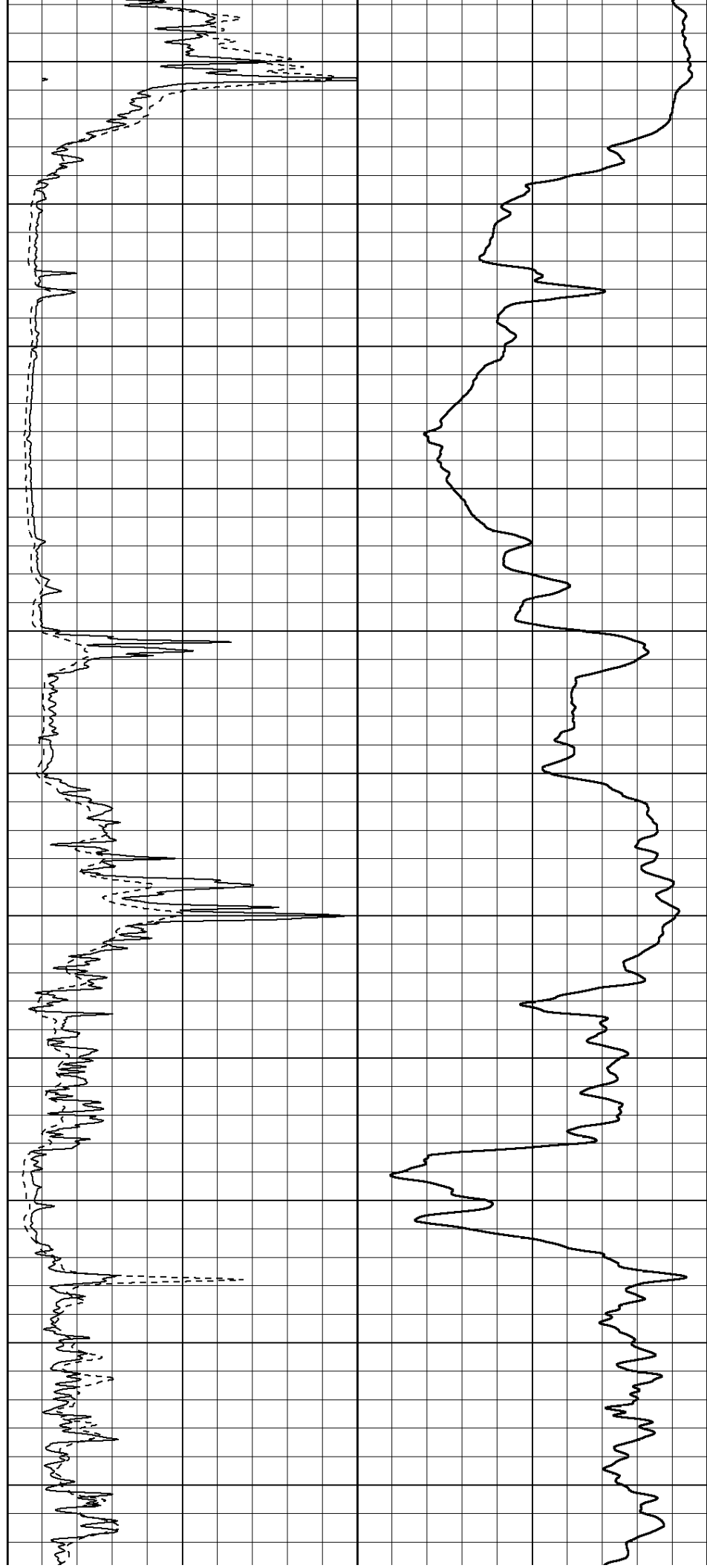
750

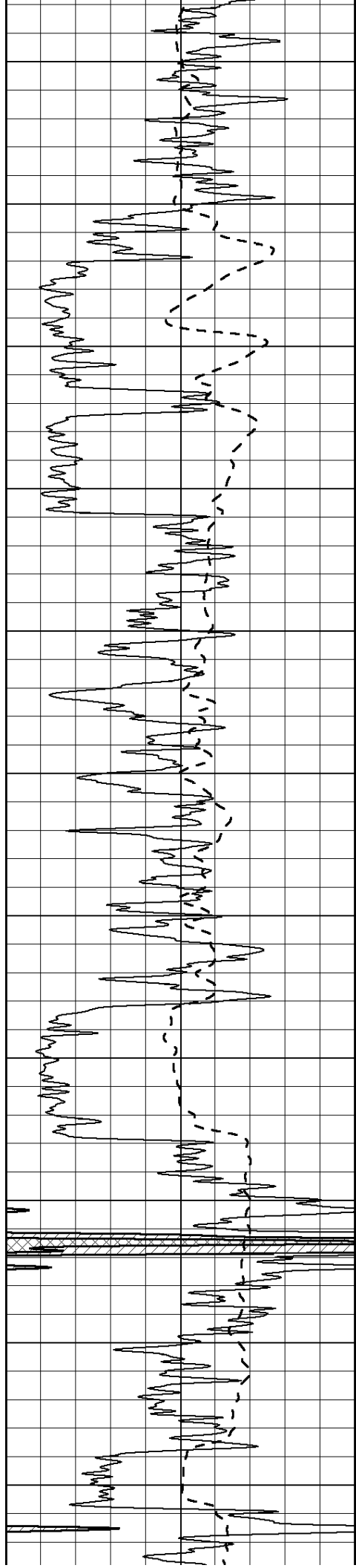
800

850

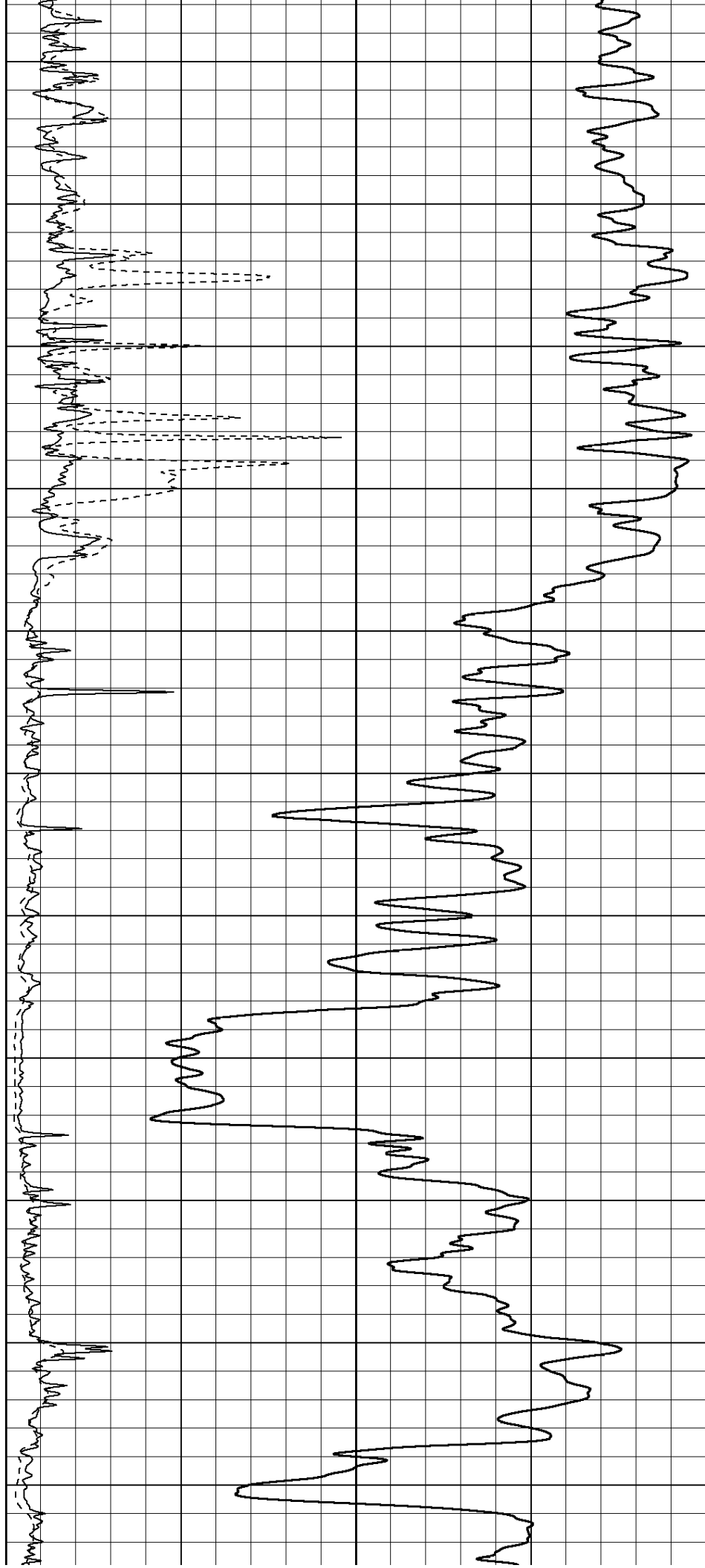
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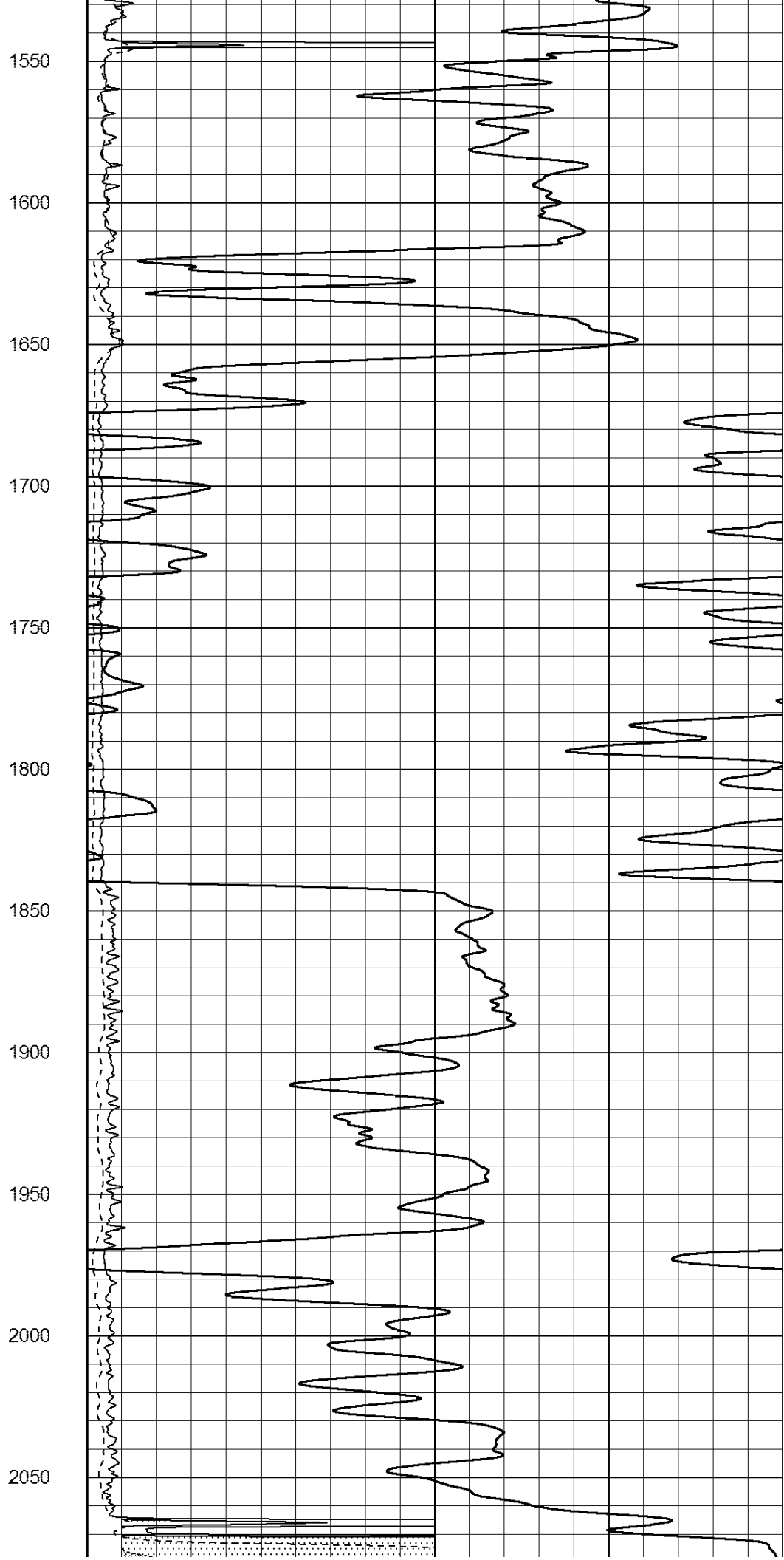
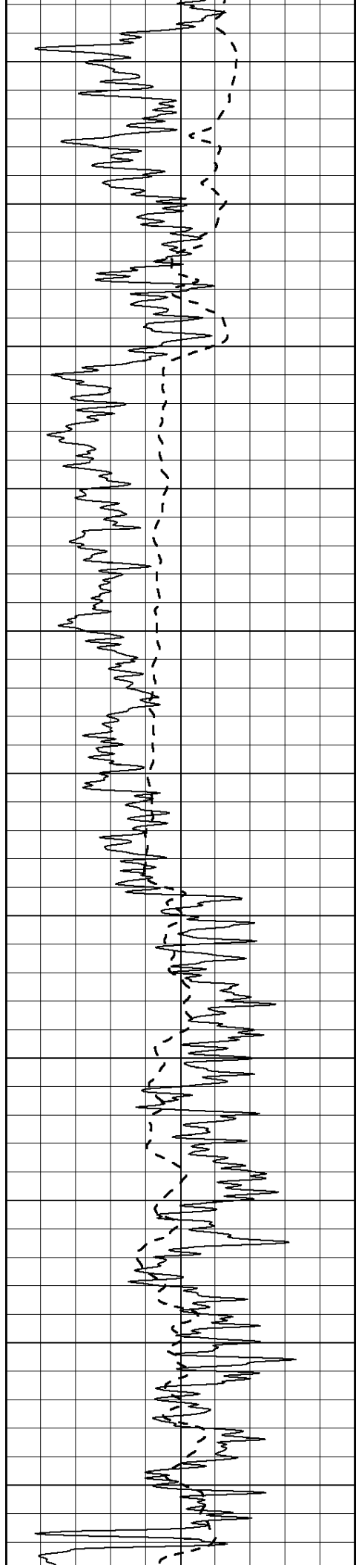
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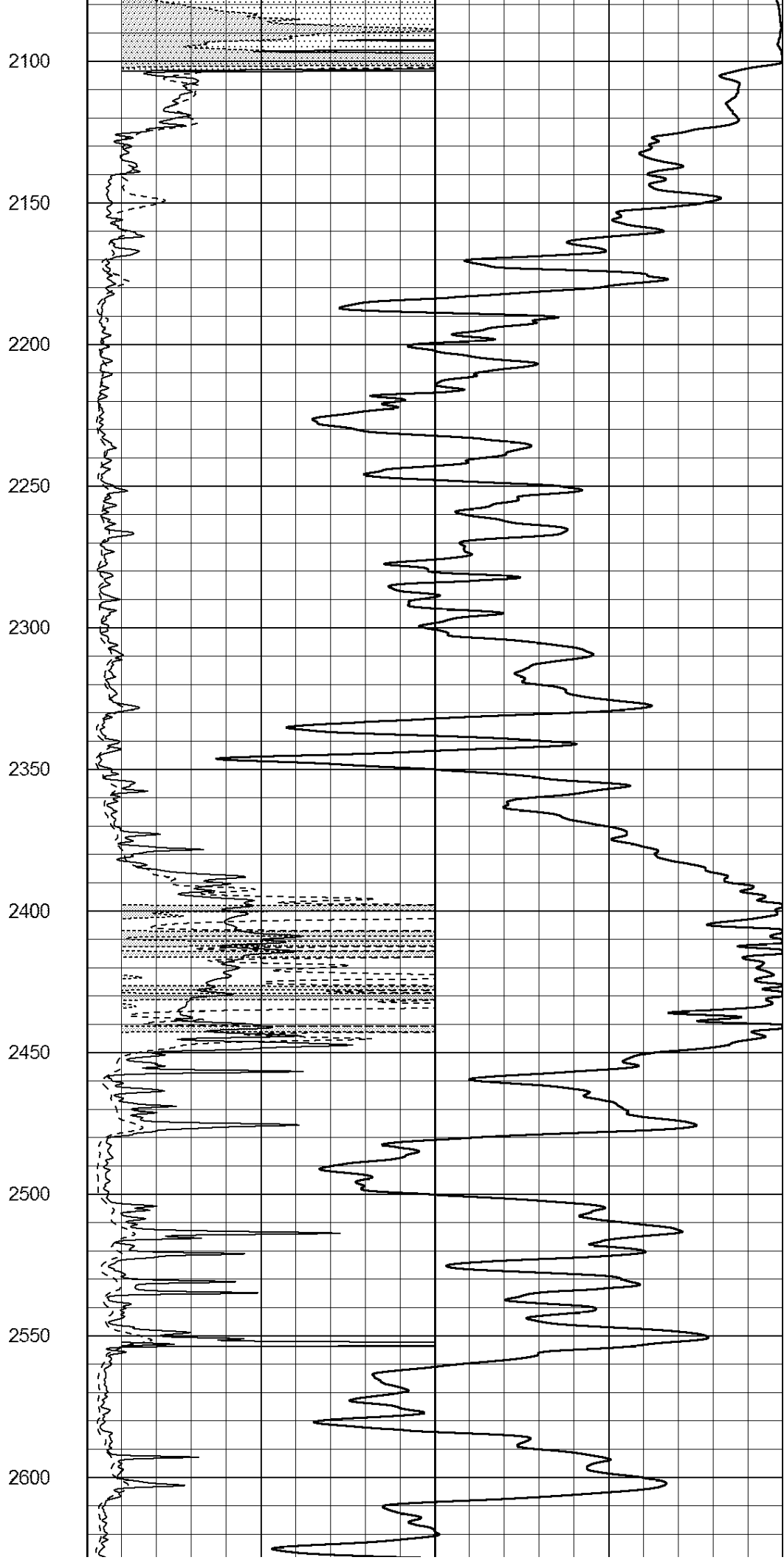
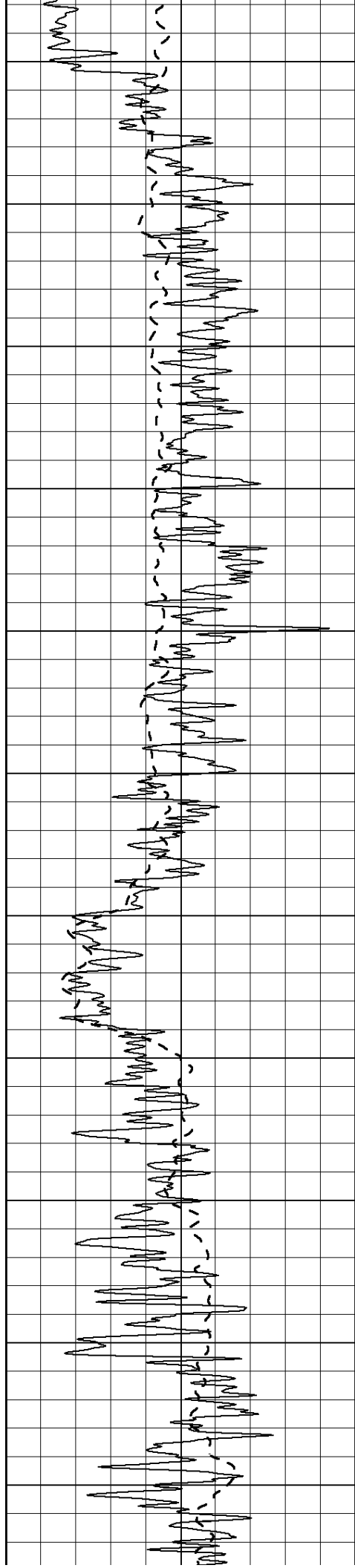


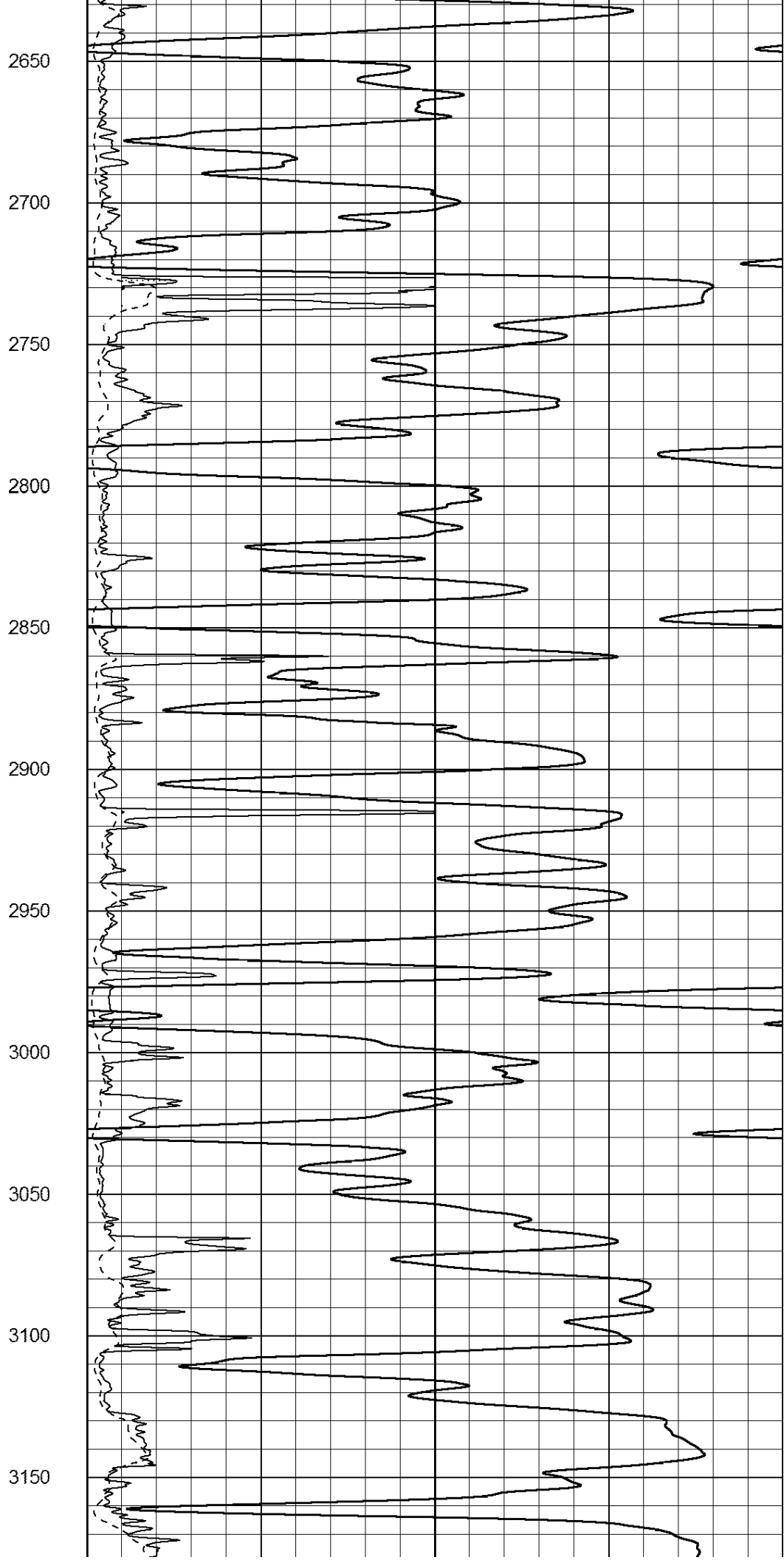
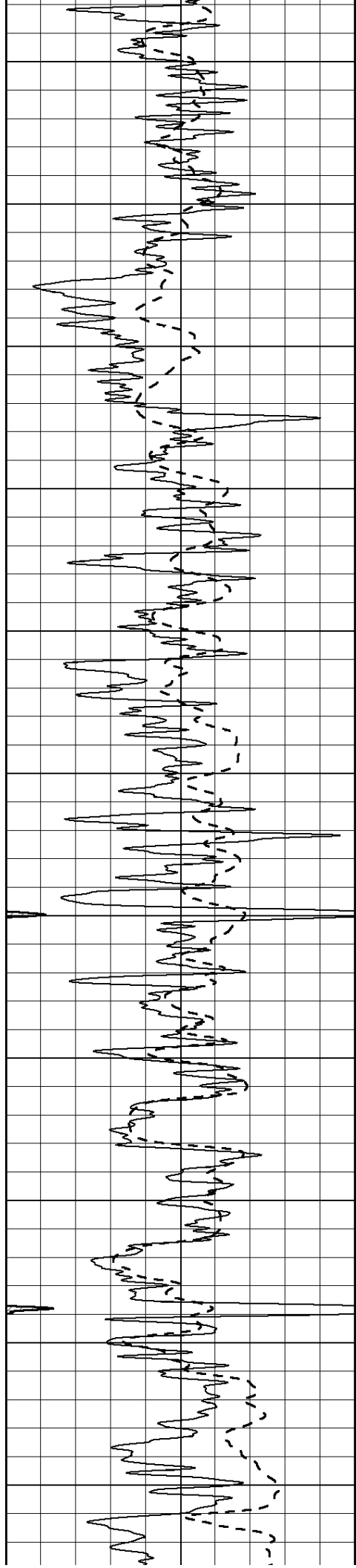


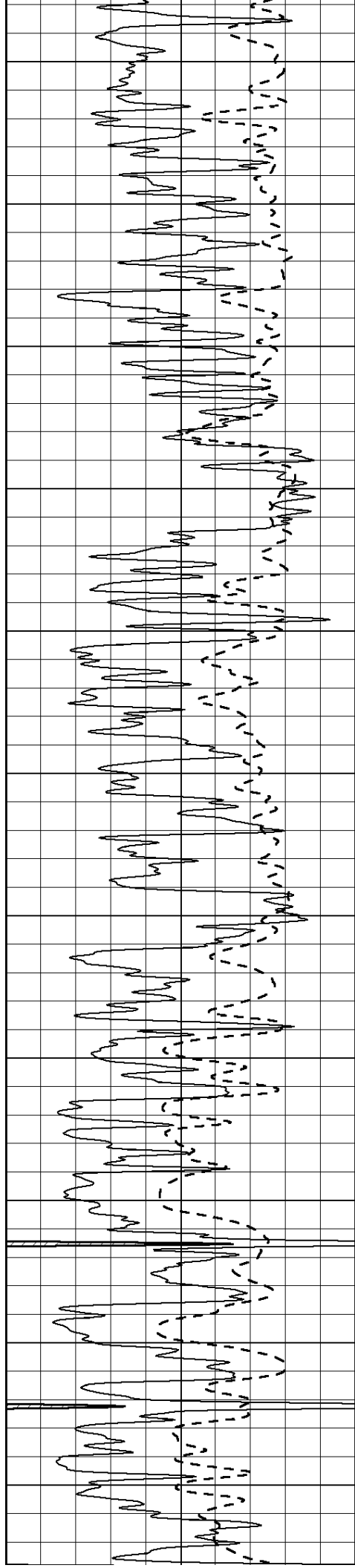
1000
1050
1100
1150
1200
1250
1300
1350
1400
1450
1500











3200

3250

3300

3350

3400

3450

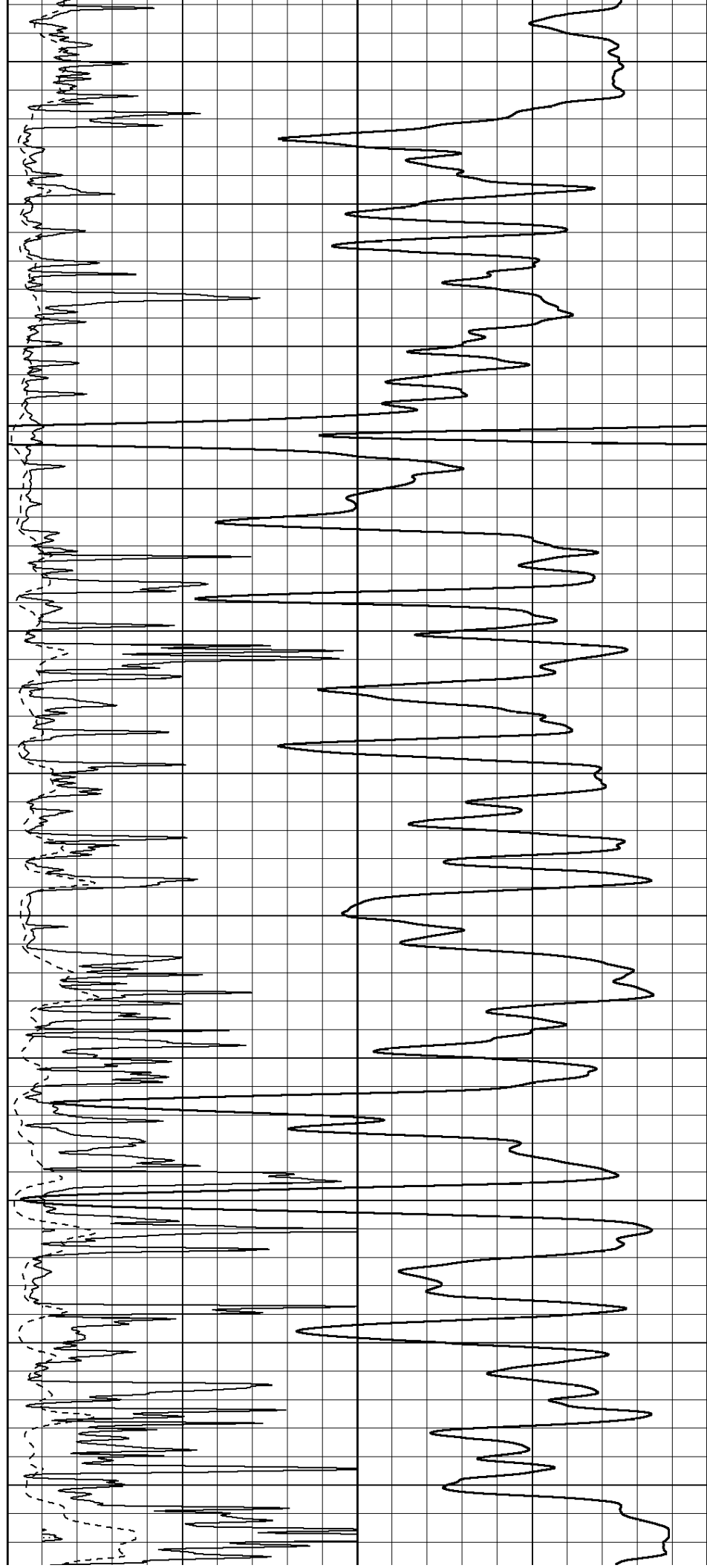
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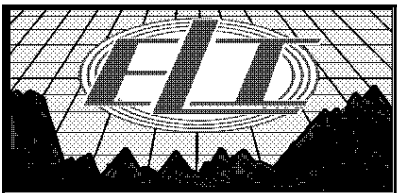
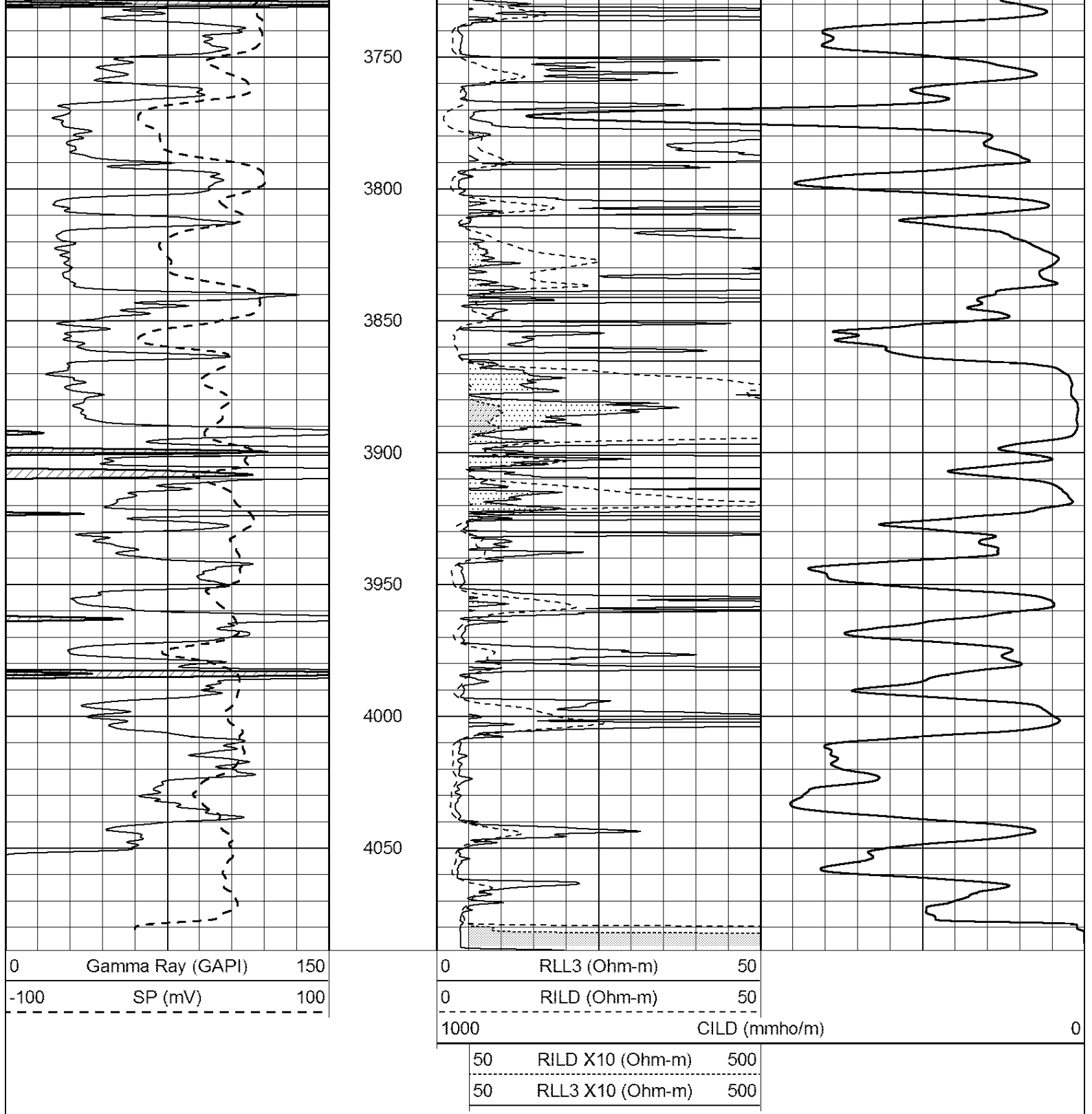
3550

3600

3650

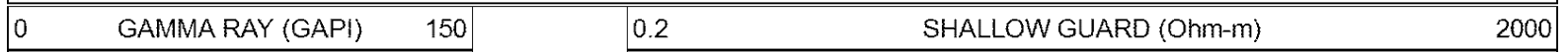
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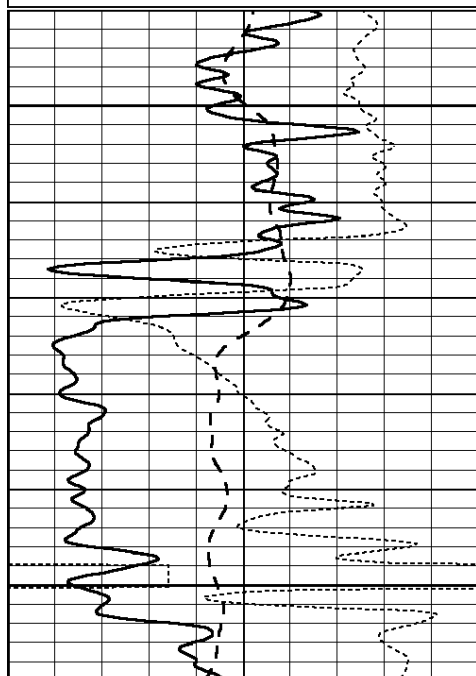
MAIN PASS

Database File: 2414pe.db
Dataset Pathname: pass3.1
Presentation Format: _dil
Dataset Creation: Mon Mar 12 17:42:45 2018 by Calc Open-Cased 090629
Charted by: Depth in Feet scaled 1:240



-100	SP (mV)	100
-250	Rxo/Rt	50
0	MINMK	20

0.2	DEEP INDUCTION (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000



2050

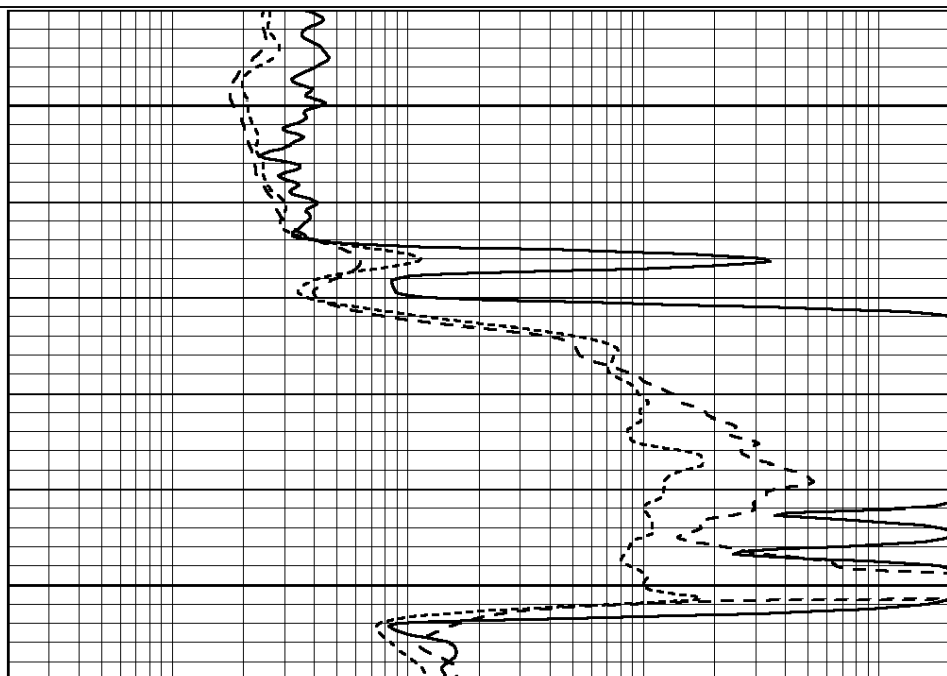
2100

0 GAMMA RAY (GAPI) 150

-100 SP (mV) 100

-250 Rxo/Rt 50

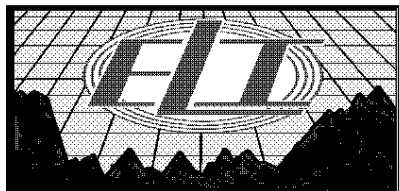
0 MINMK 20



0.2 SHALLOW GUARD (Ohm-m) 2000

0.2 DEEP INDUCTION (Ohm-m) 2000

0.2 MEDIUM INDUCTION (Ohm-m) 2000



MAIN PASS

Database File: 2414pe.db
 Dataset Pathname: pass3.1
 Presentation Format: _dil
 Dataset Creation: Mon Mar 12 17:42:45 2018 by Calc Open-Cased 090629
 Charted by: Depth in Feet scaled 1:240

0 GAMMA RAY (GAPI) 150

-100 SP (mV) 100

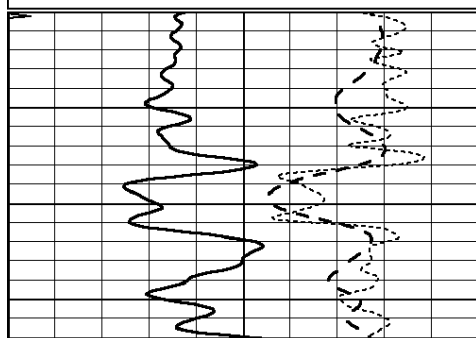
-250 Rxo/Rt 50

0 MINMK 20

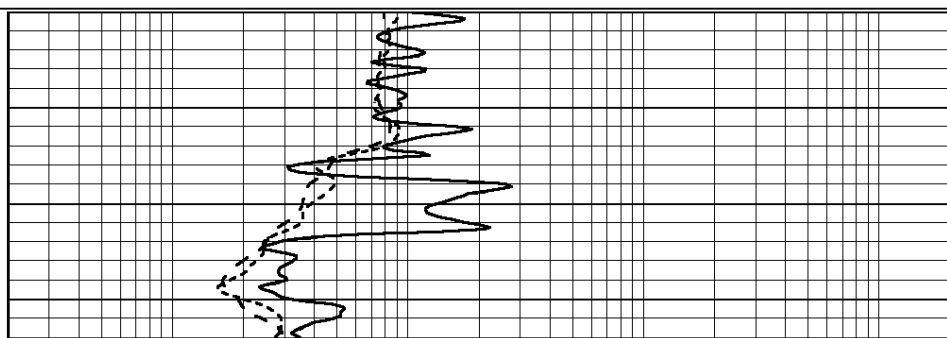
0.2 SHALLOW GUARD (Ohm-m) 2000

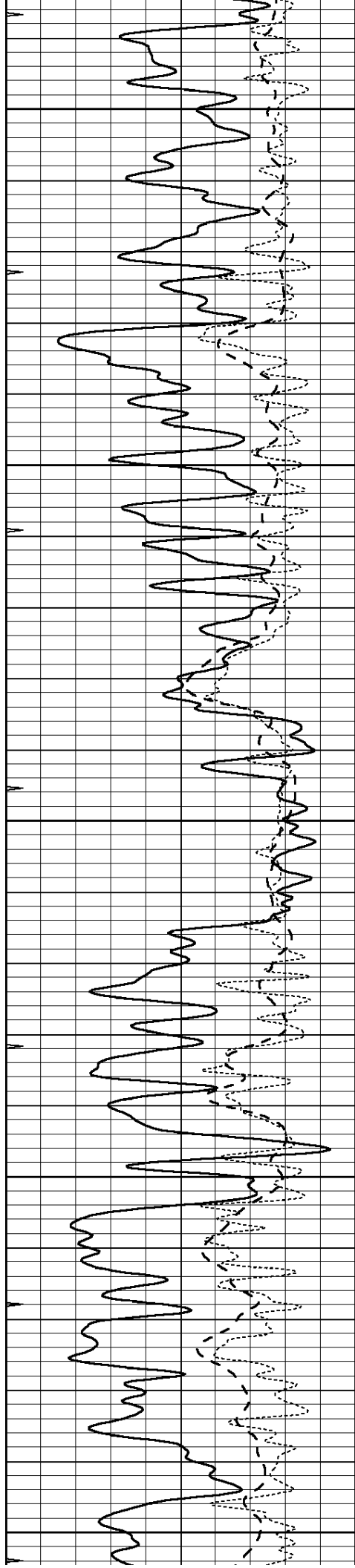
0.2 DEEP INDUCTION (Ohm-m) 2000

0.2 MEDIUM INDUCTION (Ohm-m) 2000



3200





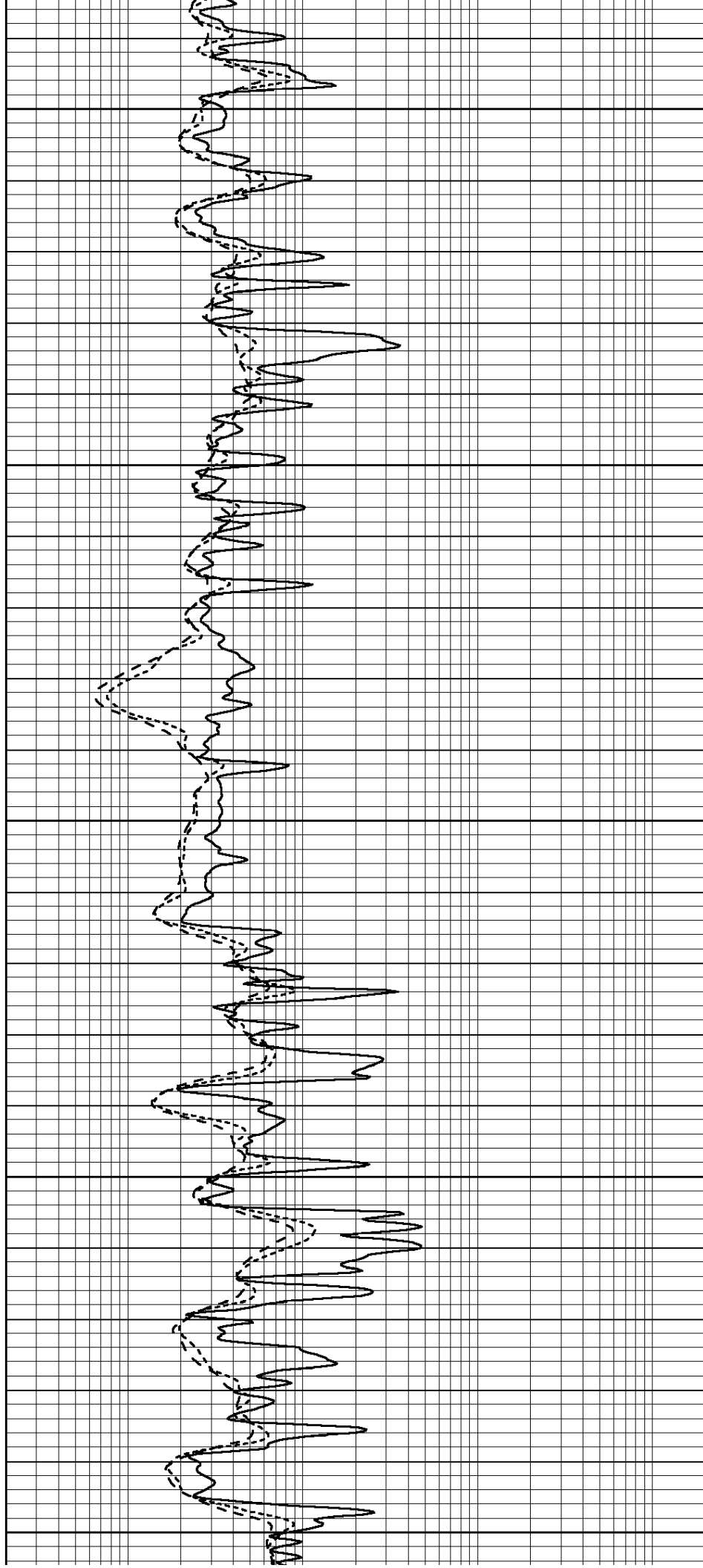
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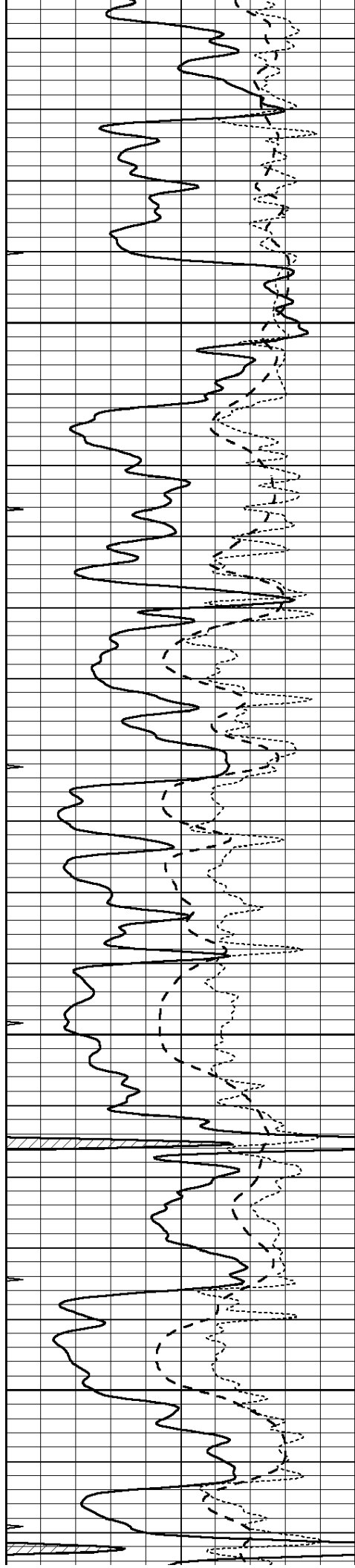
3300

3350

3400

3450



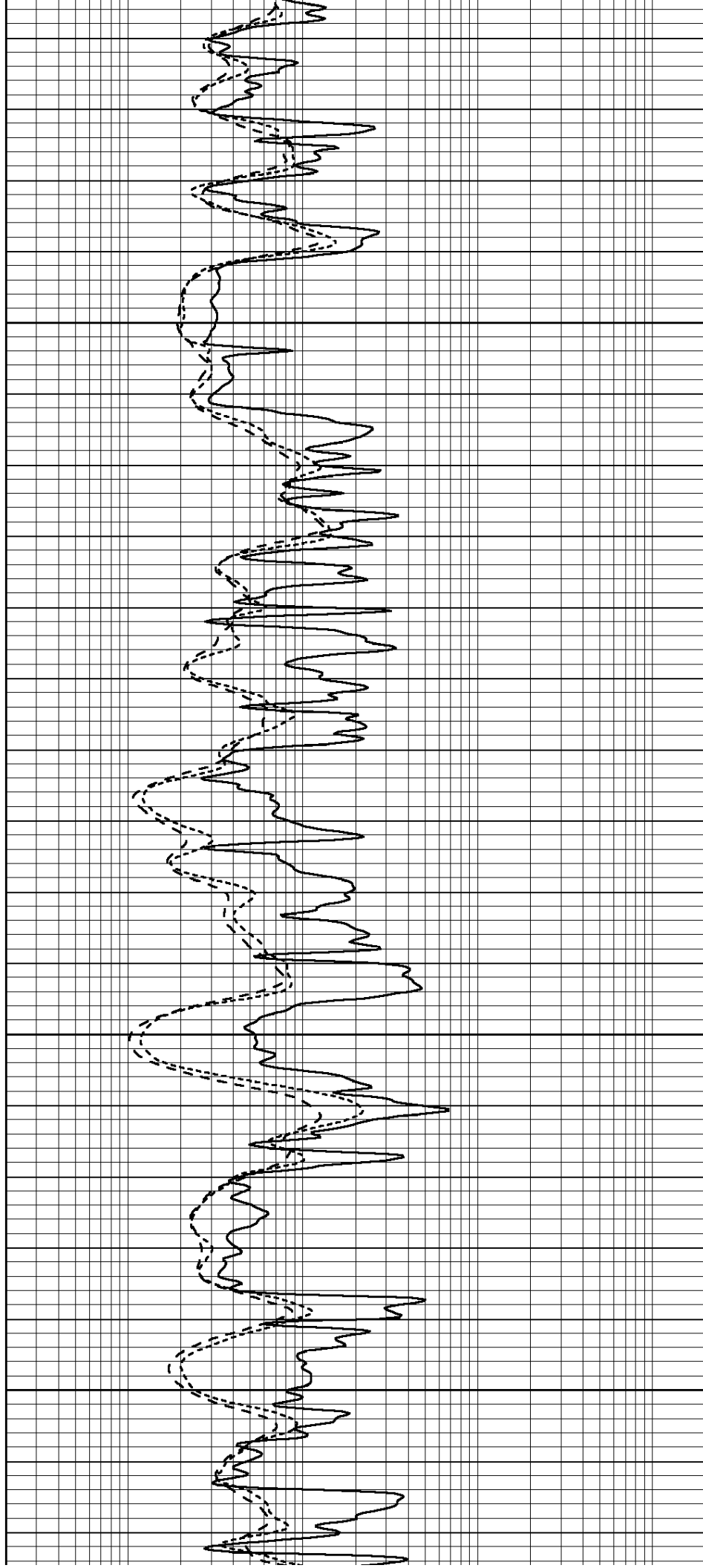


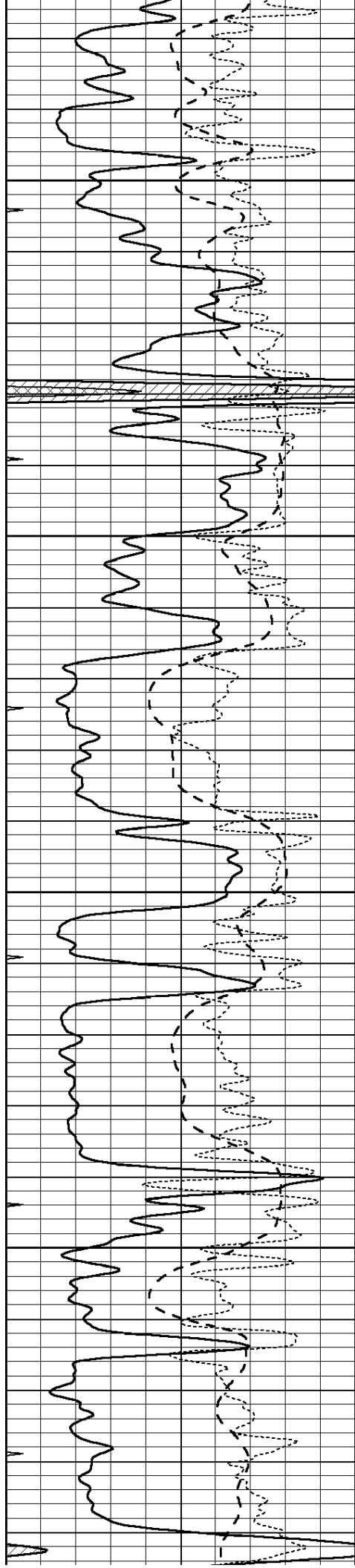
3500

3550

3600

3650



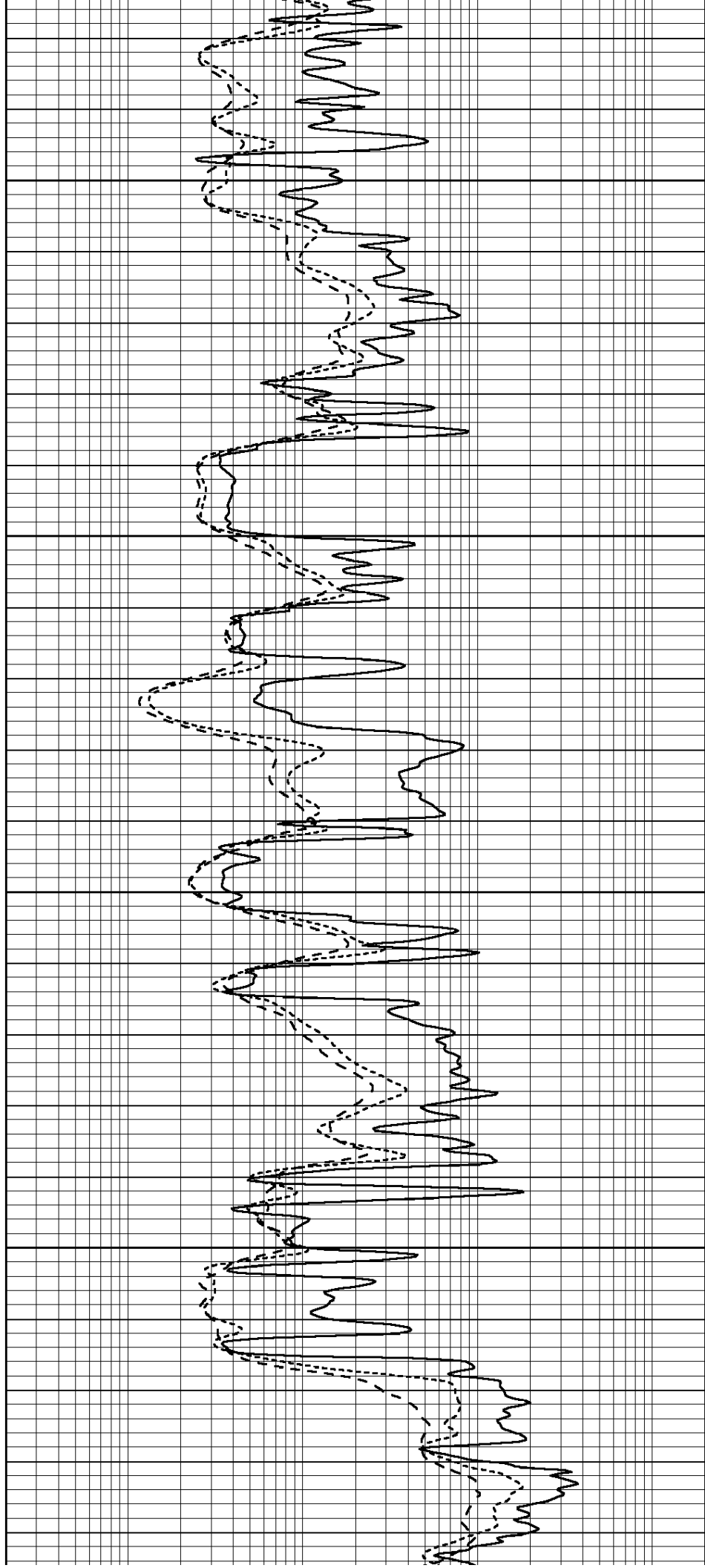


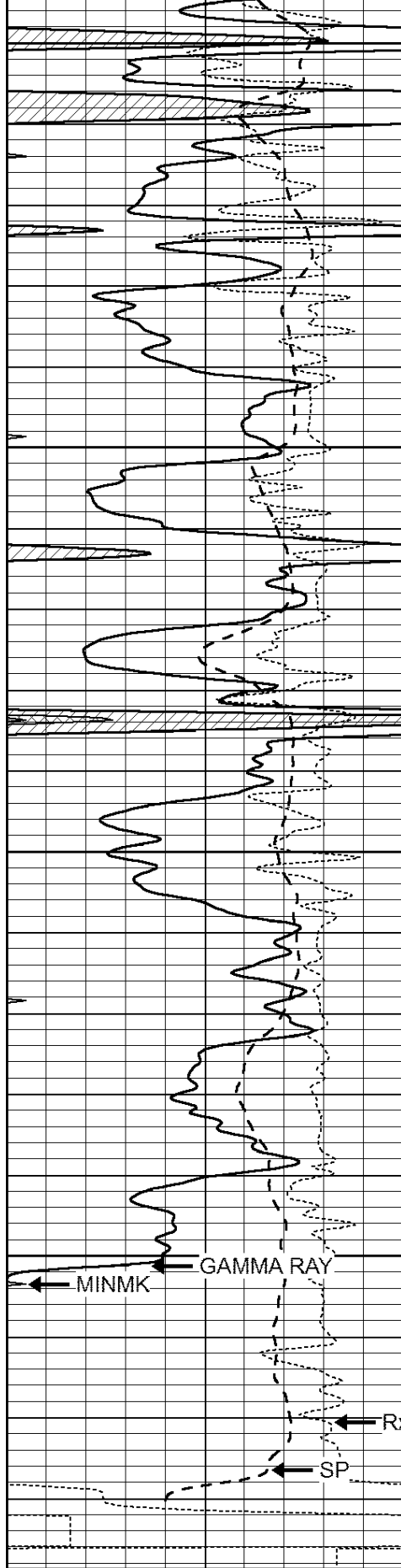
3700

3750

3800

3850





0	GAMMA RAY (GAPI)	150
-100	SP (mV)	100
-250	Rxo/Rt	50
0	MINMK	20

3900

3950

4000

4050

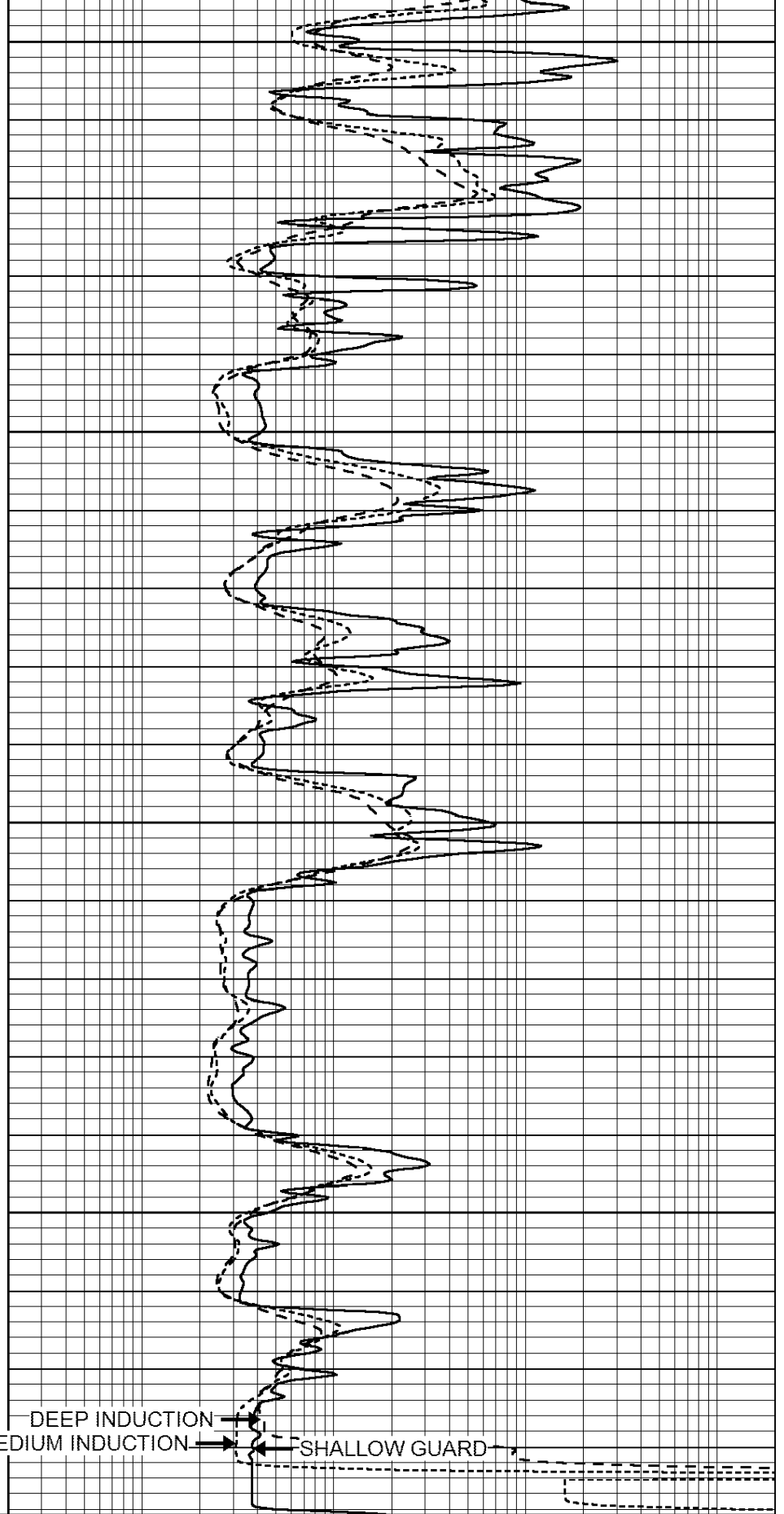
Rxo/Rt

GAMMA RAY

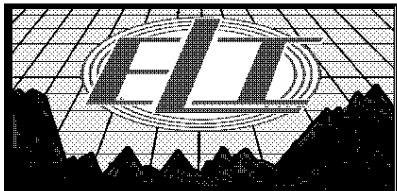
MINMK

SP

LTD 4082



0.2	SHALLOW GUARD (Ohm-m)	2000
0.2	DEEP INDUCTION (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000

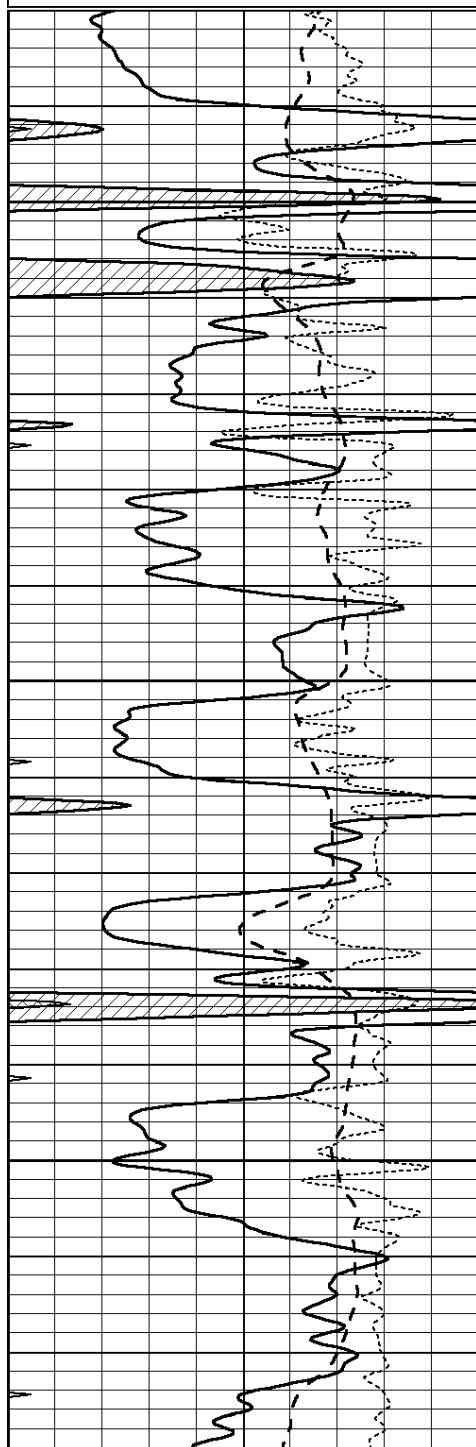


REPEAT SECTION

Database File: 2414pe.db
Dataset Pathname: pass2.1
Presentation Format: _dil
Dataset Creation: Mon Mar 12 17:49:47 2018
Charted by: Depth in Feet scaled 1:240

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-100	SP (mV)	100
-250	Rxo/Rt	50
0	MINMK	20

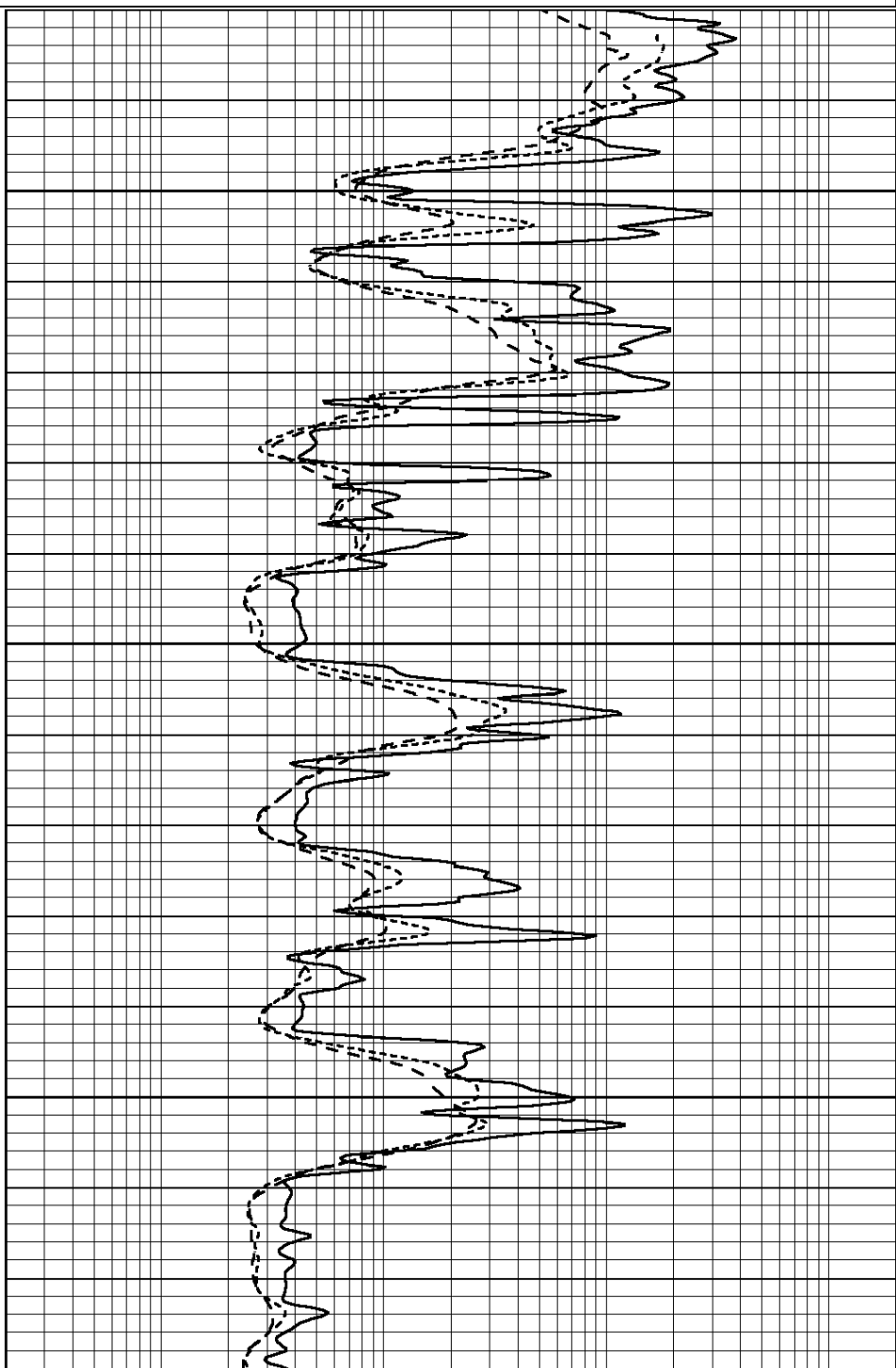
0.2	SHALLOW GUARD (Ohm-m)	2000
0.2	DEEP INDUCTION (Ohm-m)	2000
0.2	MEDIUM INDUCTION (Ohm-m)	2000

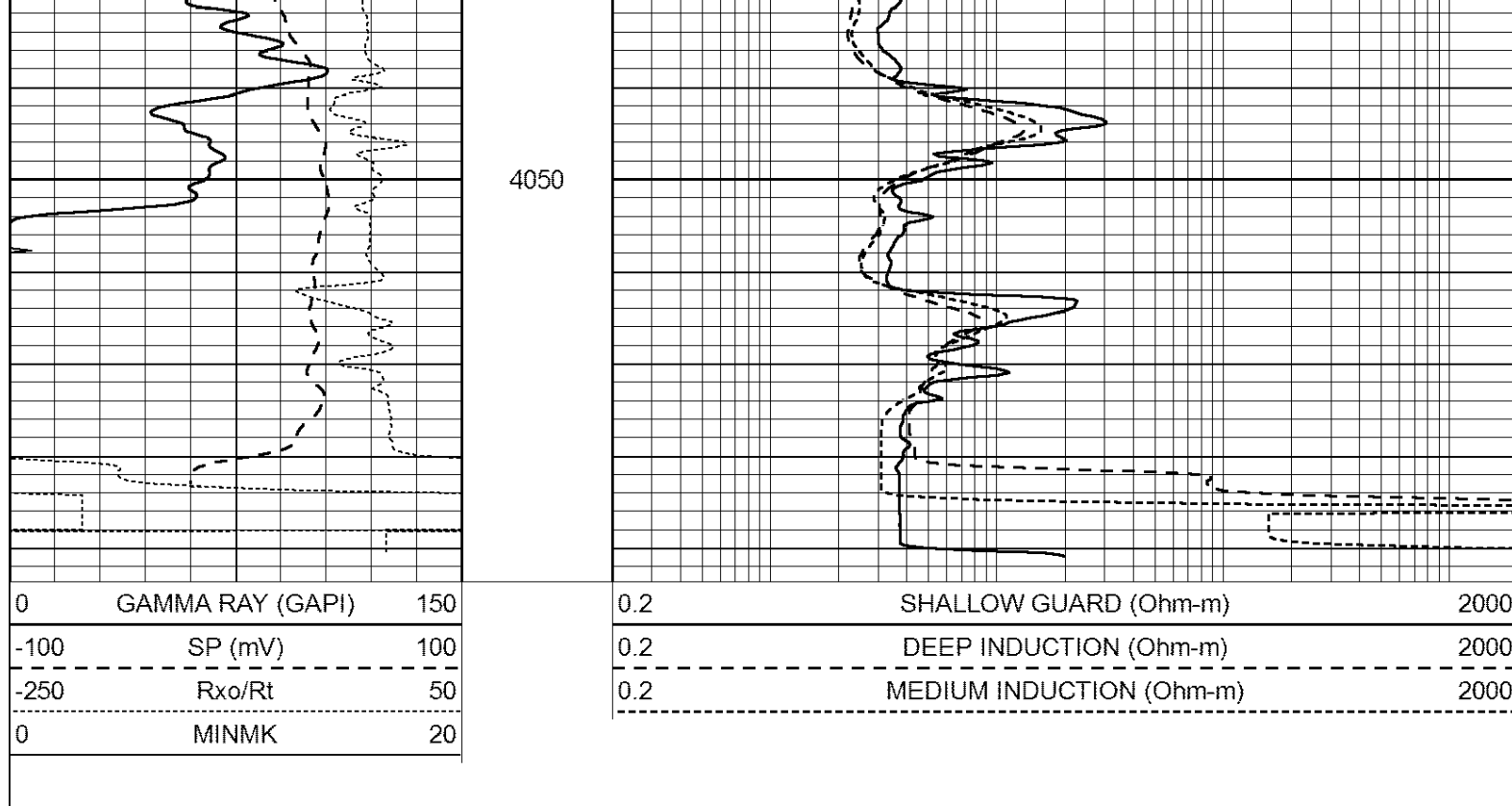


3900

3950

4000





Calibration Report

Database File: pe2.db
 Dataset Pathname: pass2
 Dataset Creation: Mon Aug 21 11:58:02 2017 by Log Open-Cased 090629

Dual Induction Calibration Report

Serial-Model: PROBE8-DILG
 Surface Cal Performed: Mon Aug 21 11:58:18 2017
 Downhole Cal Performed: Mon Aug 21 11:58:21 2017
 After Survey Verification Performed: Mon Aug 21 11:58:23 2017

Surface Calibration

Readings			References			Results		
Loop:	Air	Loop		Air	Loop		m	b
Deep	0.015	0.648	V	0.000	400.000	mmho/m	620.000	0.000
Medium	0.029	0.796	V	0.000	464.000	mmho/m	590.000	-12.000
Internal:	Zero	Cal		Zero	Cal		m	b
Deep	0.017	0.657	V	0.000	400.000	mmho/m	625.153	-10.619
Medium	0.016	0.757	V	0.000	464.000	mmho/m	625.992	-9.739

Downhole Calibration

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m'	b'
Deep	0.000	0.000	mmho/m	2.011	405.777	mmho/m	1.000	0.000
Medium	0.000	0.000	mmho/m	7.590	503.393	mmho/m	1.000	0.000
LL3		7.500	V		1500.000	Ohm-m		
		0.000	V		20.000	Ohm-m		
		-7.200	V		3800.000	mmho-m		

After Survey Verification

	Readings			Targets			Results	
	Zero	Cal		Zero	Cal		m'	b'

	Zero	Cal		Zero	Cal			
Deep	0.000	0.000	mmho/m	0.000	0.000	mmho/m	0.000	0.000
Medium	0.000	0.000	mmho/m	0.000	0.000	mmho/m	0.000	0.000
LL3		1.000	Ohm-m		1.000	Ohm-m		
		0.000	Ohm-m		0.000	Ohm-m		
		1.000	mmho-m		1.000	mmho-m		

Litho Density Calibration Report

Serial: 002 Model: PRB

Master Calibration			Performed Mon Aug 21 11:56:41 2017					
	Background		Magnesium		Aluminum		Sandstone	
Window 1	833.6		7394.2		2287.3		8111.8	cps
Window 2	768.9		6322.3		1995.6		6800.0	cps
Window 3	621.5		3261.9		1186.4		3380.9	cps
Window 4	184.2		185.7		184.9		184.8	cps
Long Space	0.0		5553.4		1226.6		6031.1	cps
Short Space	1.2		1307.5		903.9		1387.7	cps
Rho			1.7100		2.5900		1.3800	g/cc
Pe			0.0000		2.5700		1.5500	
Rib Angle	: 46.3		Rib Slope	: 1.045	Density/Spine Ratio		: 0.566	
Spine Angle	: 76.3		Spine Slope	: 4.090	Spine Intercept		: -20.7	

Before Survey Verification			Performed Wed Dec 31 18:00:00 1969					
Window 1	0.0		0.0		0.0		0.0	cps
Window 2	0.0		0.0		0.0		0.0	cps
Window 3	0.0		0.0		0.0		0.0	cps
Window 4	0.0		0.0		0.0		0.0	cps
Long Space	0.0		0.0		0.0		0.0	cps
Short Space	0.0		0.0		0.0		0.0	cps
Measured Rho			0.0000		0.0000		0.0000	g/cc
Measured Correction			0.0000		0.0000		0.0000	g/cc
Measured Pe					0.0000		0.0000	

After Survey Verification			Performed Wed Dec 31 18:00:00 1969					
Window 1	0.0		0.0		0.0		0.0	cps
Window 2	0.0		0.0		0.0		0.0	cps
Window 3	0.0		0.0		0.0		0.0	cps
Window 4	0.0		0.0		0.0		0.0	cps
Long Space	0.0		0.0		0.0		0.0	cps
Short Space	0.0		0.0		0.0		0.0	cps
Measured Rho			0.0000		0.0000		0.0000	g/cc
Measured Correction			0.0000		0.0000		0.0000	g/cc
Measured Pe					0.0000		0.0000	

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Compensated Neutron Calibration Report

Serial Number:	6I
Tool Model:	G

CALIBRATION						
Detector	Readings		Target		Normalization	
Short Space	1.00	cps	1.00	cps	1.0000	
Long Space	1.00	cps	1.00	cps	1.0000	

PRE-SURVEY VERIFICATION				
	Detector	Readings	Measured	Target
1)	Short Space Long Space	cps cps	pu	pu
2)	Short Space Long Space	cps cps	pu	
3)	Short Space Long Space	cps cps	pu	
POST-SURVEY VERIFICATION				
	Detector	Readings	Measured	Target
1)	Short Space Long Space	cps cps	pu	pu
2)	Short Space Long Space	cps cps	pu	pu
3)	Short Space Long Space	cps cps	pu	pu
Gamma Ray Calibration Report				
Serial Number:		GR6		
Tool Model:		OPEN		
Performed:		Mon Aug 21 11:59:01 2017		
Calibrator Value:		150.0	GAPI	
Background Reading:		0.0	cps	
Calibrator Reading:		276.0	cps	
Sensitivity:		0.5500	GAPI/cps	