



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**SONIC
LOG**

Company		EAGLE CREEK CORPORATION	
Well		BARNHART #1-19	
Field		WILDCAT	
County		SCOTT	
State		KANSAS	
Location:		API # : 15-171-21048-0000	
Permanent Datum		GROUND LEVEL	
Log Measured From		KELLY BUSHING 8' A.G.L.	
Drilling Measured From		KELLY BUSHING	
SEC 19 TWP 17S RGE 34W		Elevation 3136	
Other Services CDL/CNL/PE DIL/MEL		Elevation K.B. 3144 D.F. 3142 G.L. 3136	
Date	5/9/14		
Run Number	TWO		
Depth Driller	4990		
Depth Logger	4992		
Bottom Logged Interval	4982		
Top Log Interval	3570		
Casing Driller	8 5/8" @ 265'		
Casing Logger	264		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 8000 PPM	
Density / Viscosity	9.5/50		
pH / Fluid Loss	10.0/9.6		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.60 @ 90F		
Rmf @ Meas. Temp	.45 @ 90F		
Rmc @ Meas. Temp	.72 @ 90F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.43 @ 125F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	5:00 P.M.		
Maximum Recorded Temperature	125F		
Equipment Number	4854		
Location	HAYS, KANSAS		
Recorded By	JASON CAPPELLUCCI		
Witnessed By	GARY GENSCH		

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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 "NABORS" HAYS, KANSAS (785) 628-6395
DIRECTIONS
SCOTT CITY, KS. - 11 WEST TO COUNTY LINE RD. - 5 1/2 NORTH - 1 EAST INTO



NABORS
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MAIN SECTION

Database File:

24150pe.db

Dataset Pathname:

pass6.1

Presentation Format:

_slt

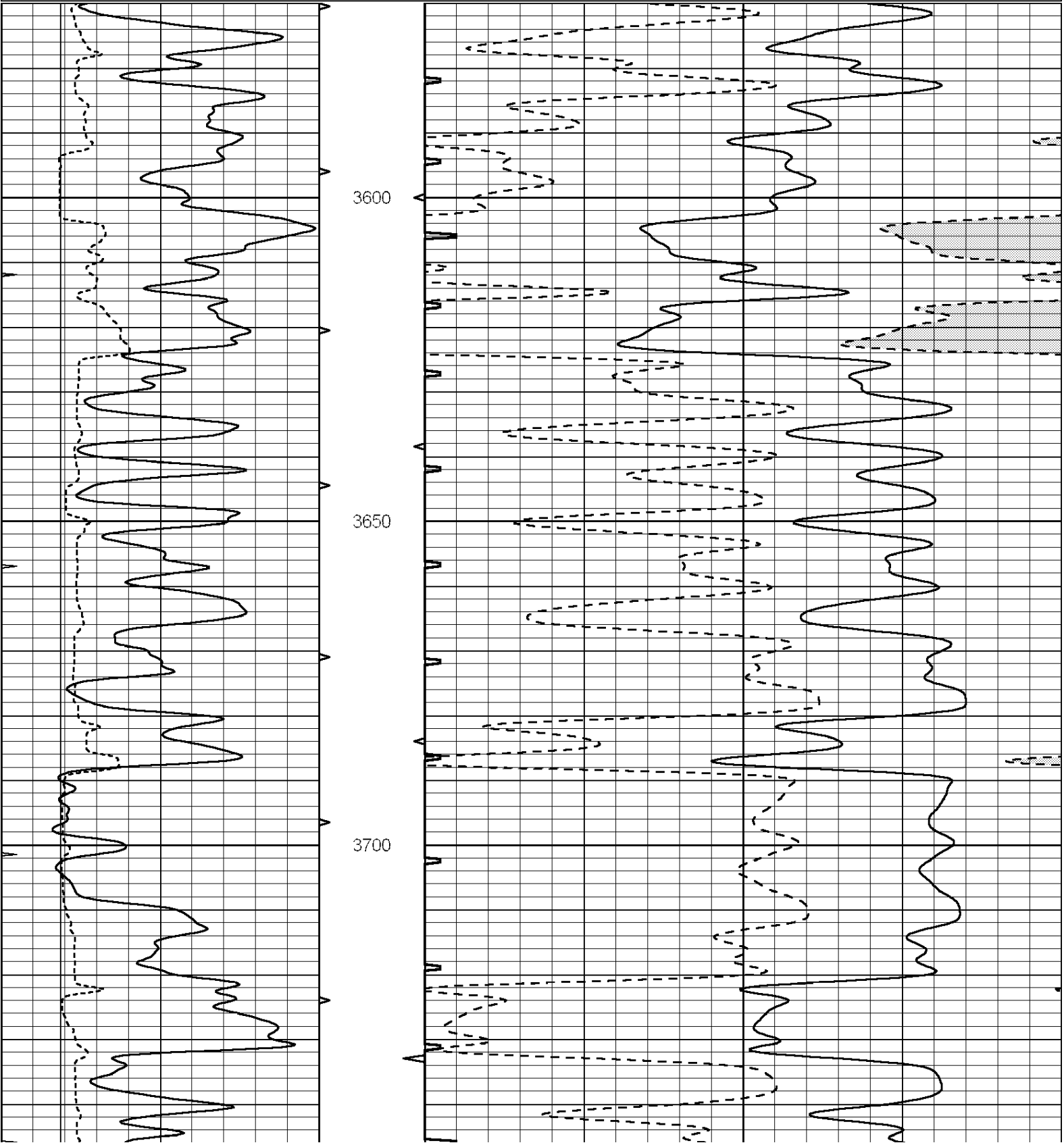
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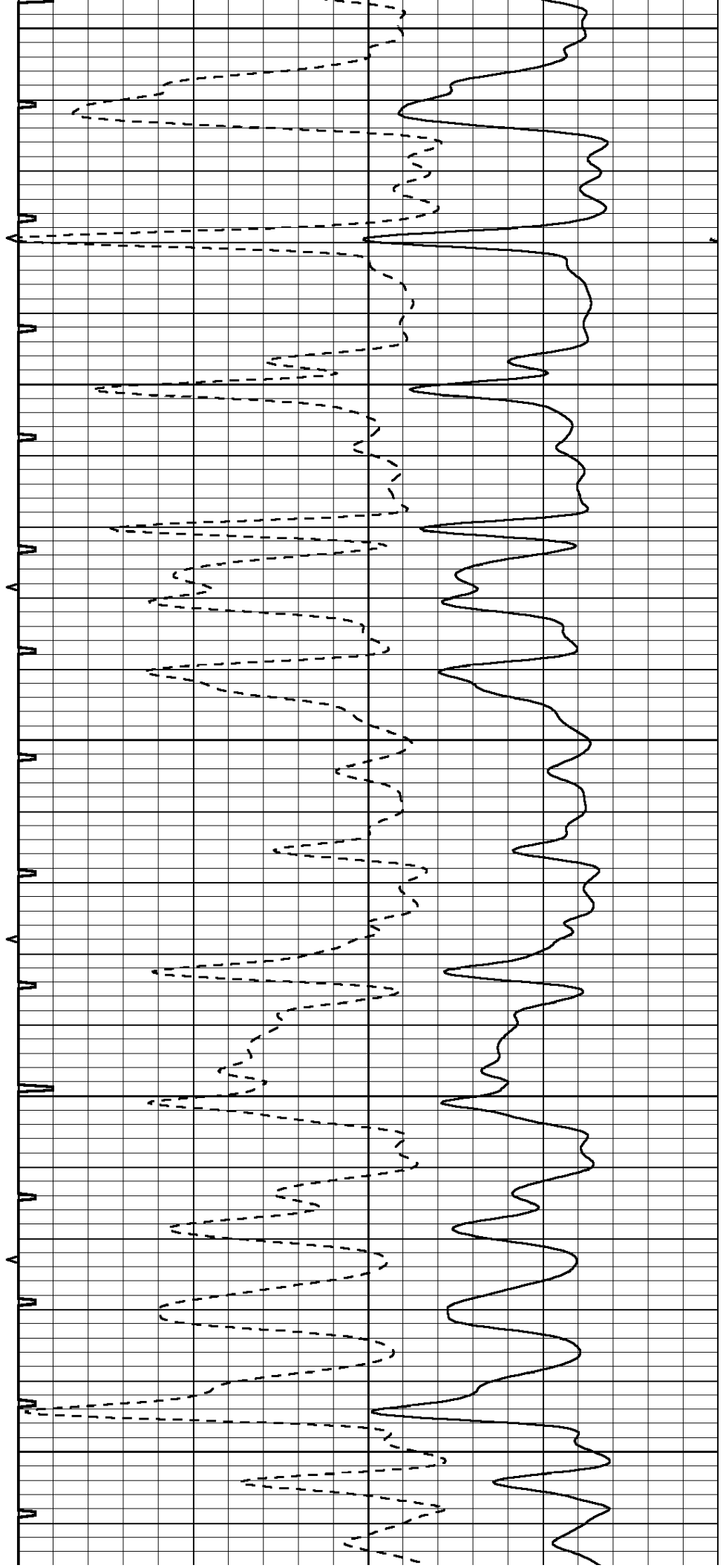
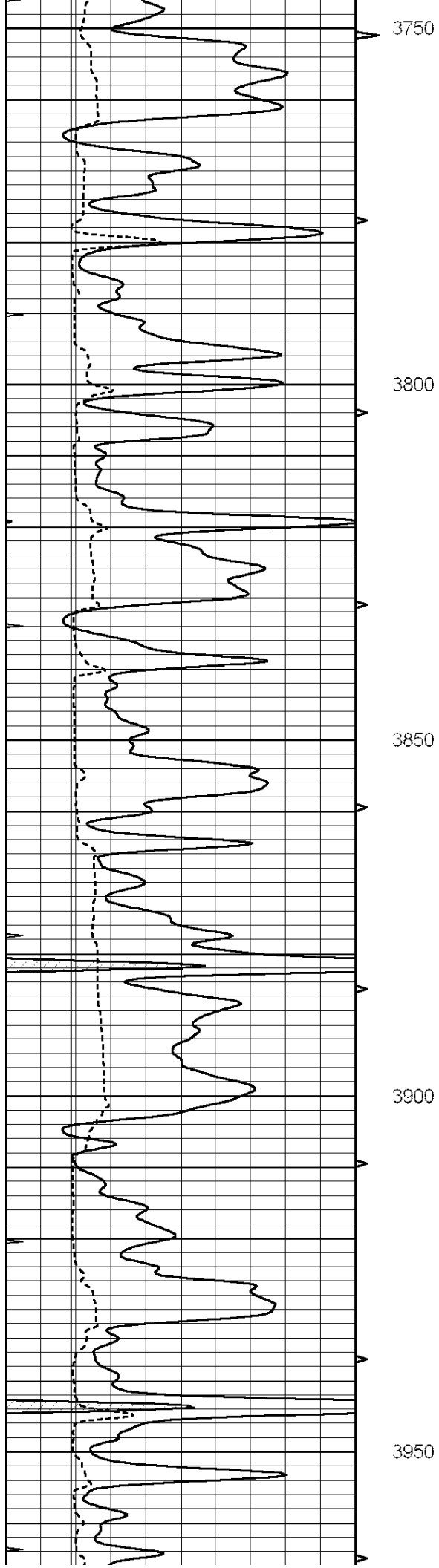
Fri May 09 20:35:27 2014 by Calc SOC 120430

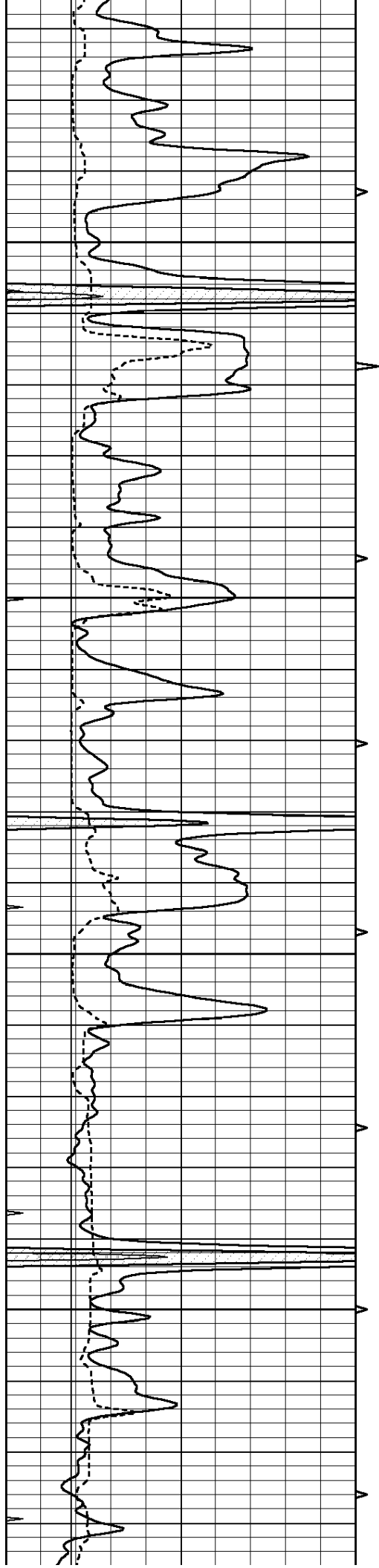
Charted by:

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)	
-----			-----				
0	MINMK	20	TBHV	0	ITT (msec)	20	
			0 (ft3)	10			





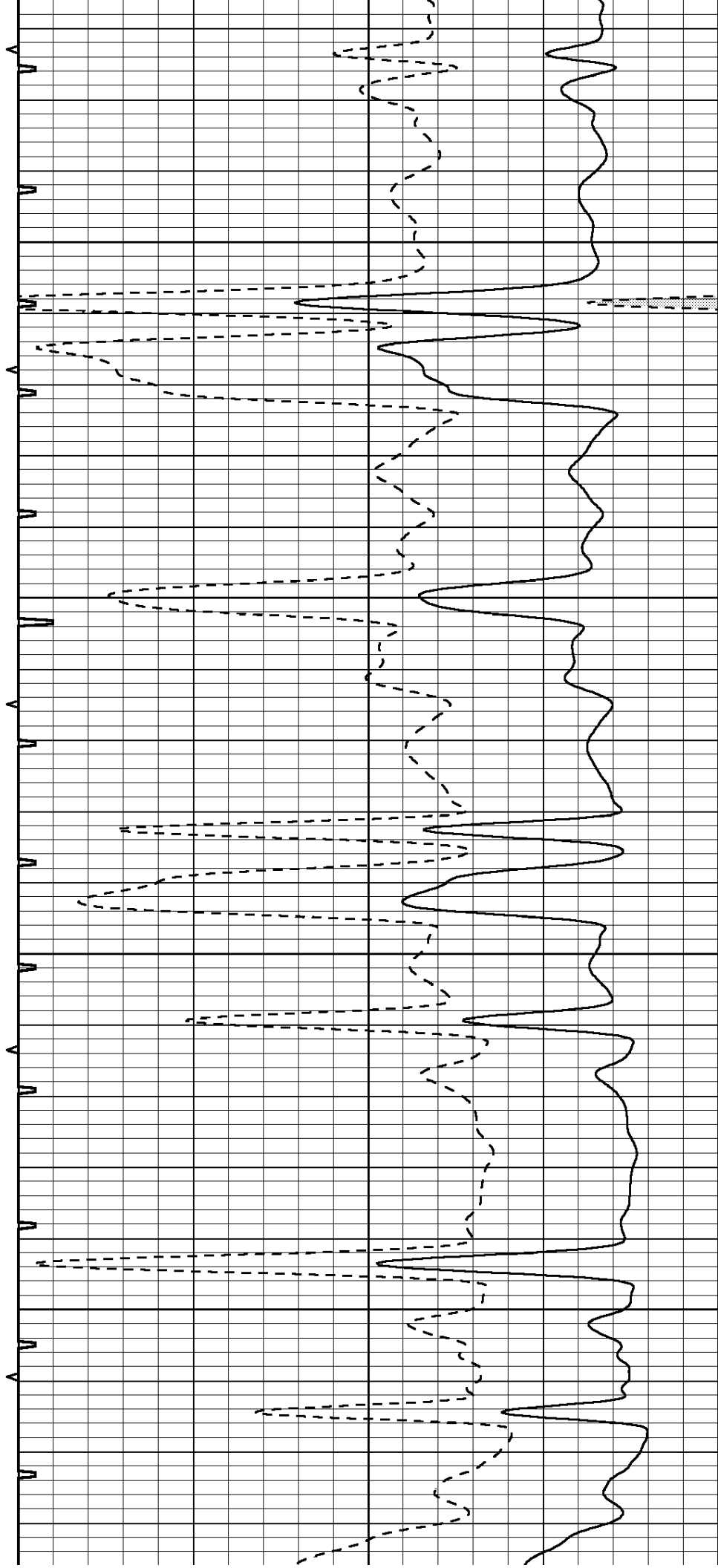


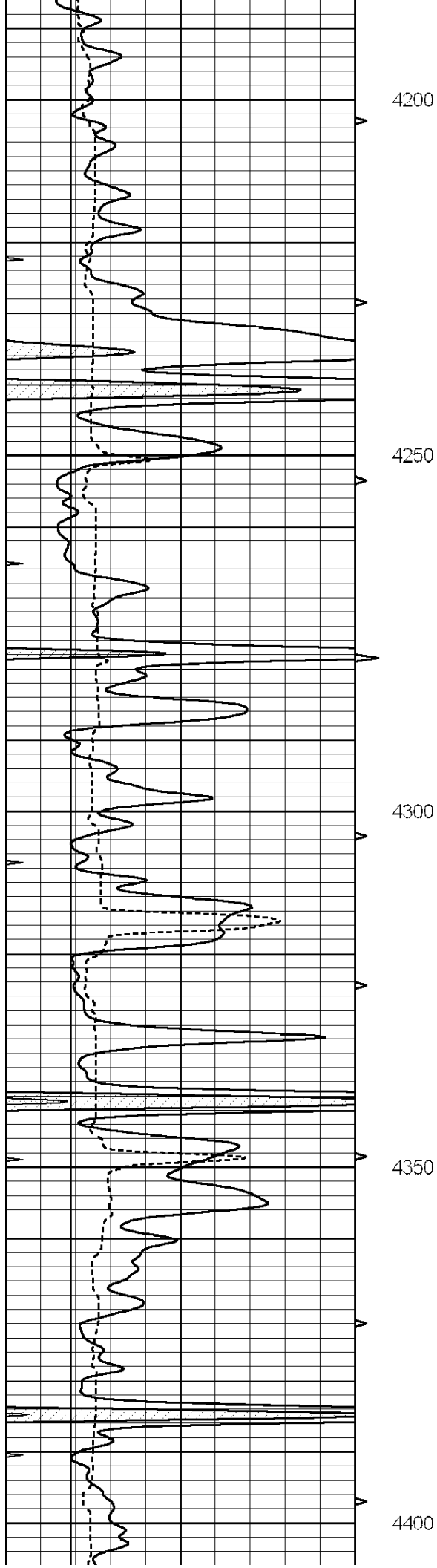
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4050

4100

4150





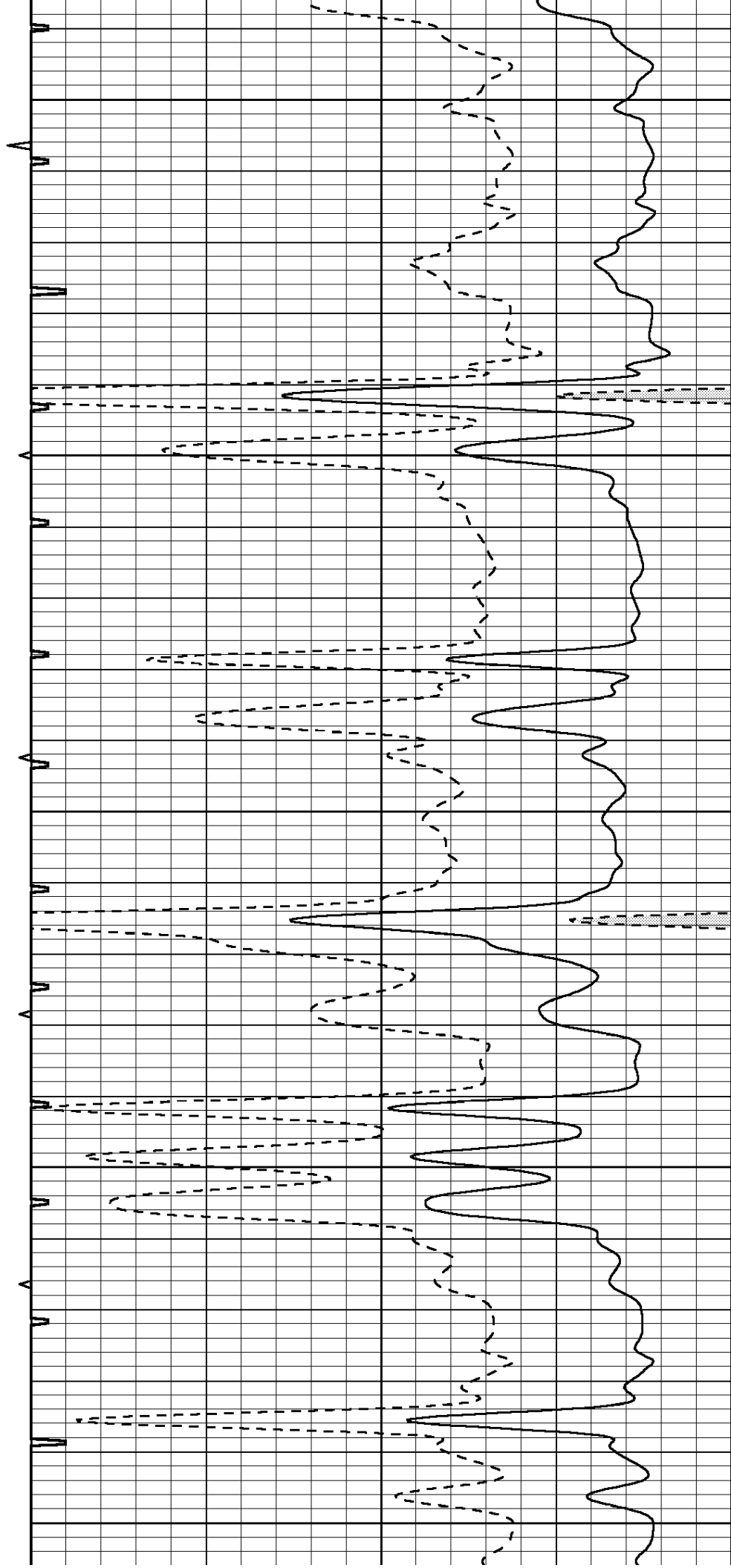
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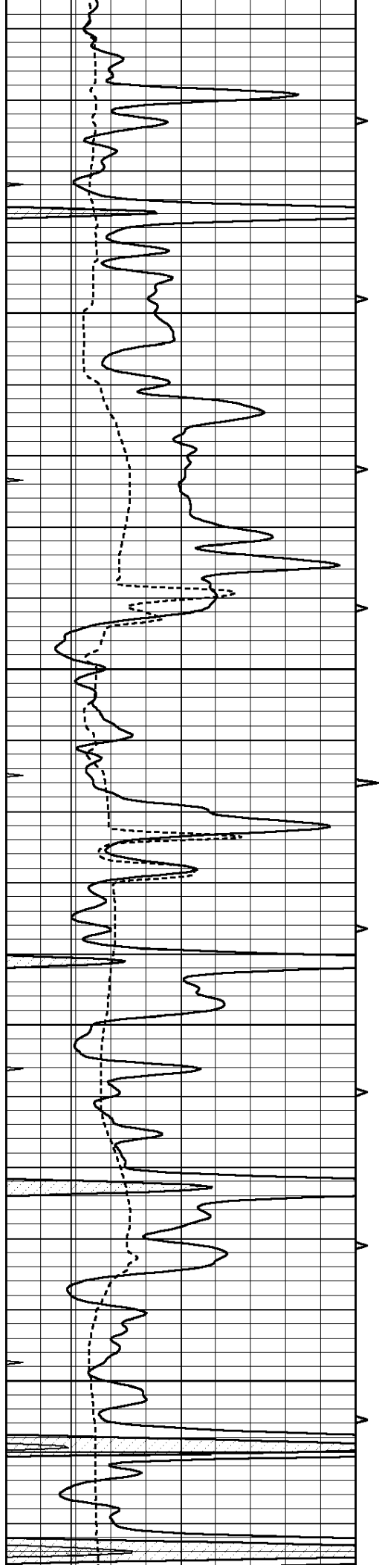
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4300

4350

4400



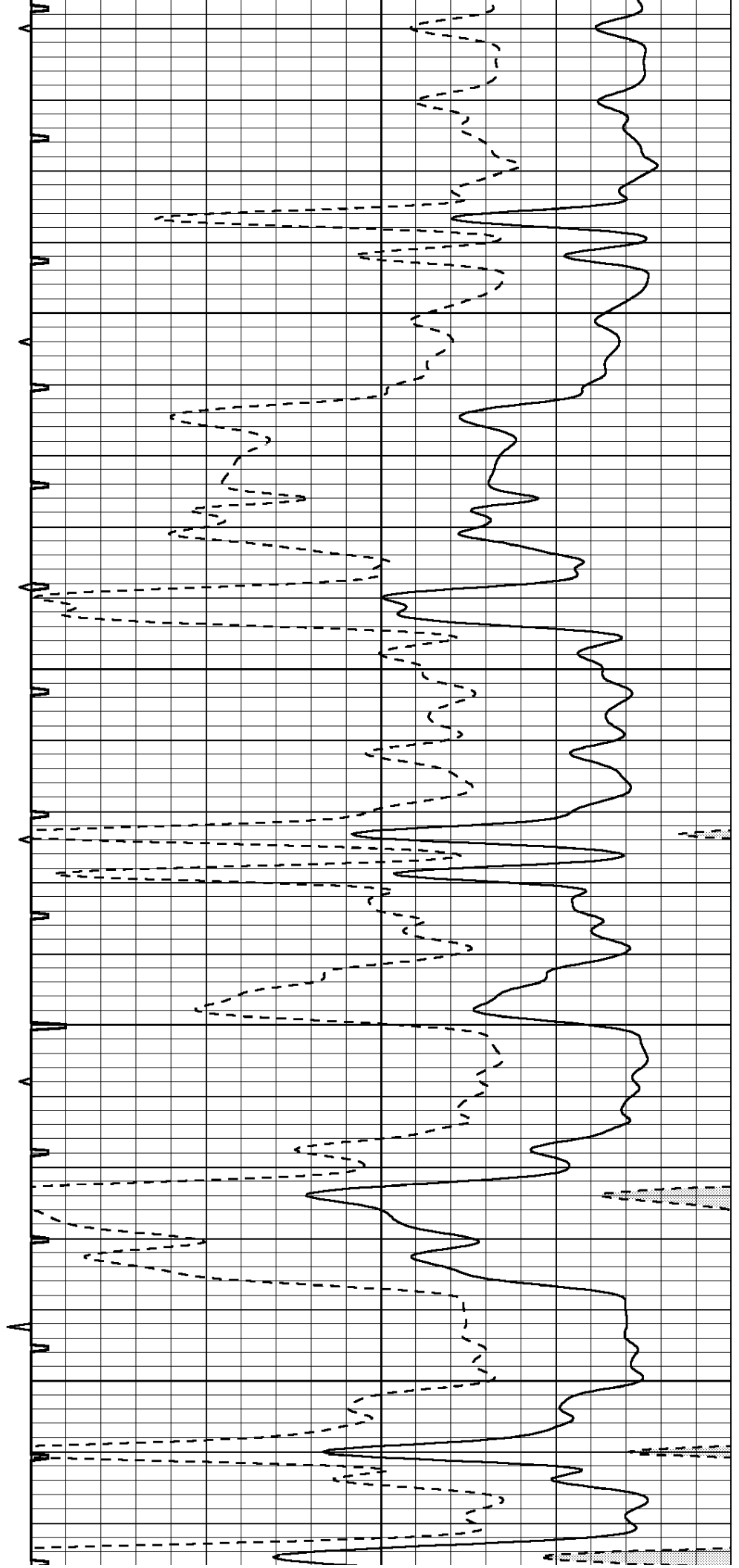


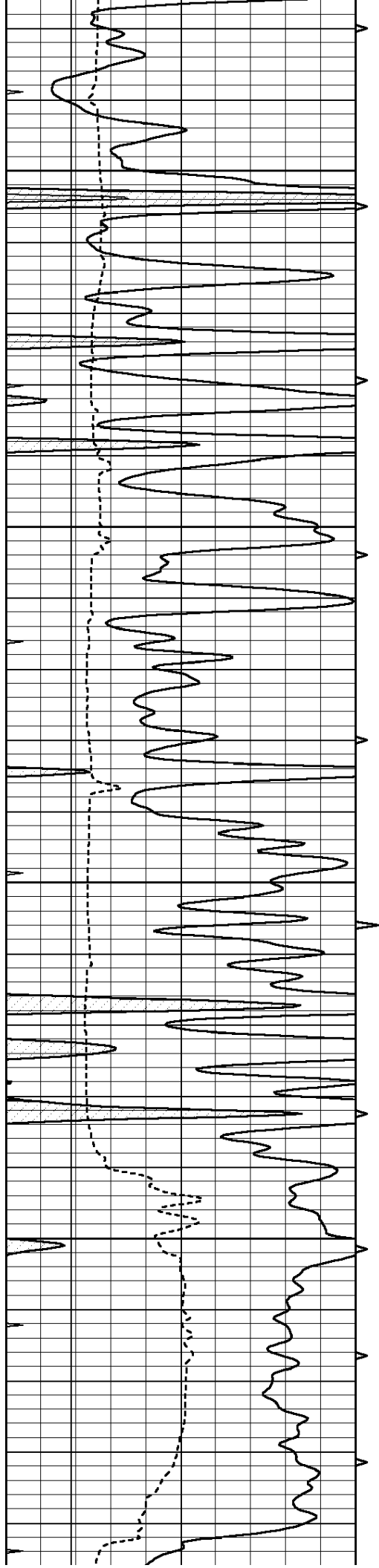
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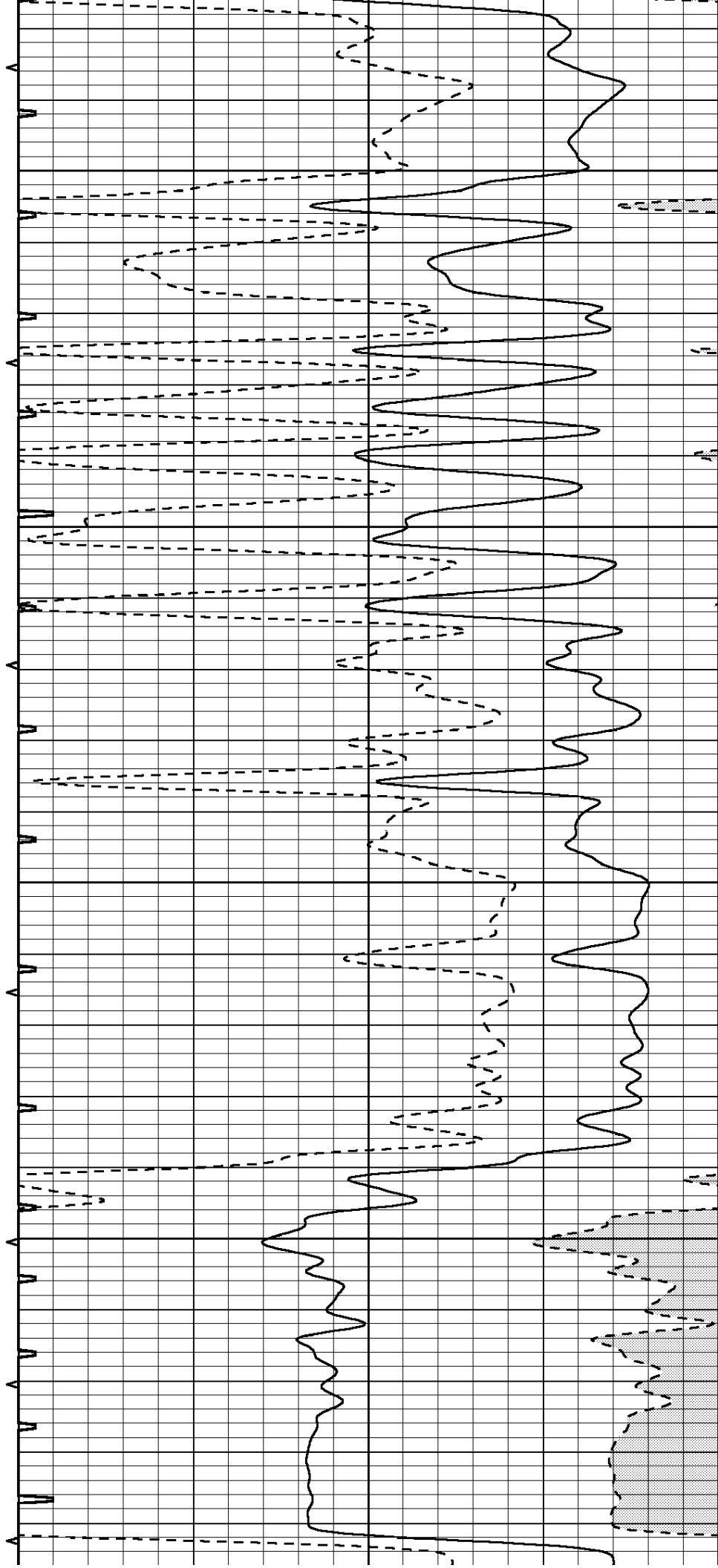


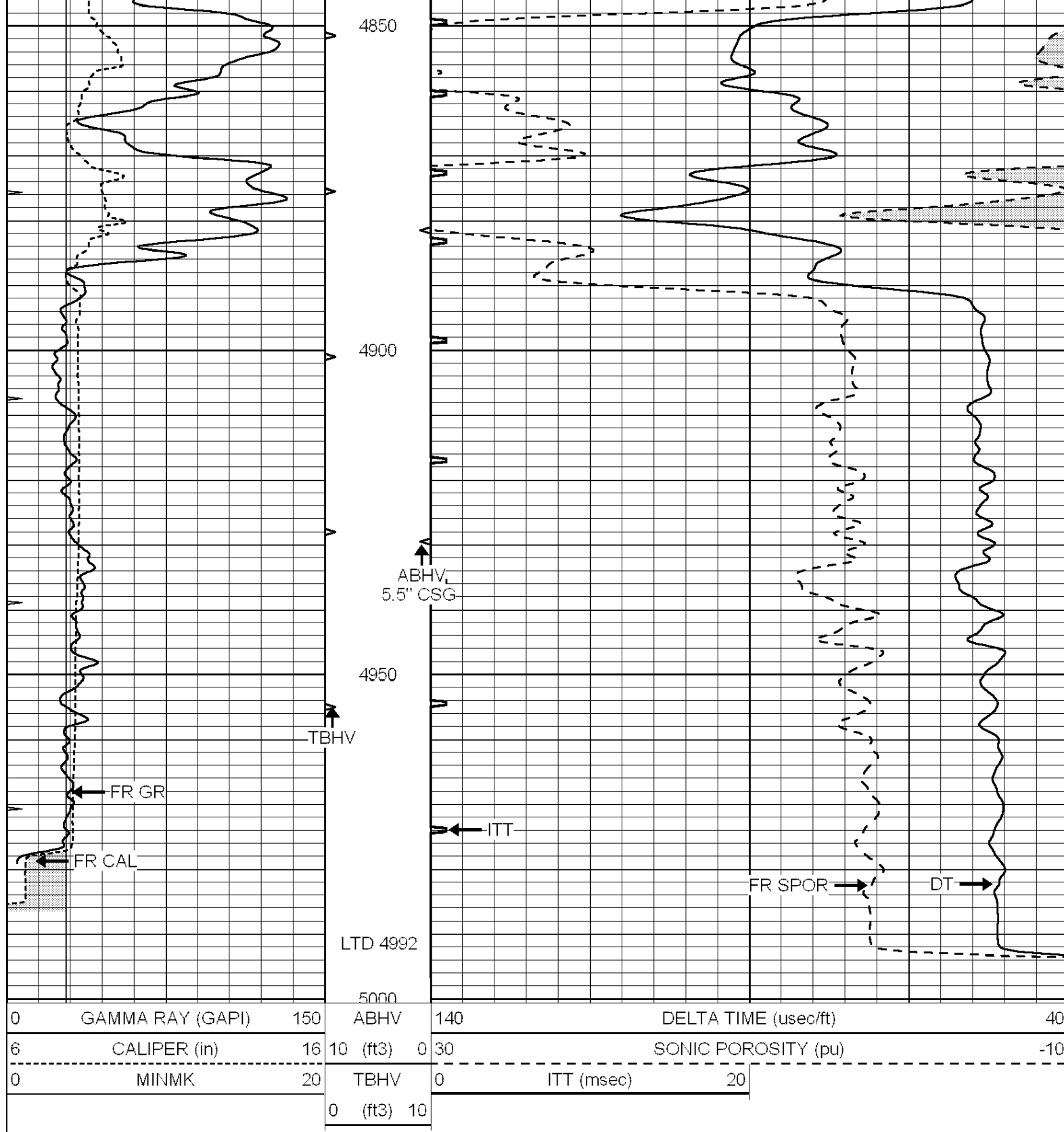
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REPEAT SECTION

Database File: 24150pe.db
 Dataset Pathname: pass5.1
 Presentation Format: _slt
 Dataset Creation: Fri May 09 20:26:25 2014 by Calc SOC 120430
 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				

