



NABORS

**COMPLETION
& PRODUCTION
SERVICES CO.**

**MICRO
LOG**

Company		PROLIFIC RESOURCES, LLC.	
Well	ROESLER "B" #1		
Field	WILDCAT		
County	PAWNEE	State	KANSAS
Location:		API # : 15-145-21779-0000 660' FNL & 1320' FWL N/2 - NW SEC 11 TWP 22S RGE 18W	
Permanent Datum		GROUND LEVEL	Elevation
Log Measured From		KELLY BUSHING 5' A.G.L.	2042
Drilling Measured From		KELLY BUSHING	Other Services CDL/CNL DIL Elevation K.B. 2047 D.F. 2045 G.L. 2042
Date	10/3/14		
Run Number	TWO		
Depth Driller	4330		
Depth Logger	4327		
Bottom Logged Interval	4325		
Top Log Interval	3500		
Casing Driller	8 5/8" @ 1109'		
Casing Logger	1110		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES	4,600 PPM
Density / Viscosity	9.2/58		
pH / Fluid Loss	10.0/8.0		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.600 @ 80F		
Rmf @ Meas. Temp	.450 @ 80F		
Rmc @ Meas. Temp	.720 @ 80F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.403 @ 119F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	8:45 A.M.		
Maximum Recorded Temperature	119F		
Equipment Number	4854		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	BOB STOLZLE		

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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
 (HWY 183 & 156 JUNCTION) 2S. TO "RD. L", 2 1/2E., S. INTO THEN BACK WEST

Database File:

25889ddn.db

Dataset Pathname:

pass6.2

Presentation Format:

micro

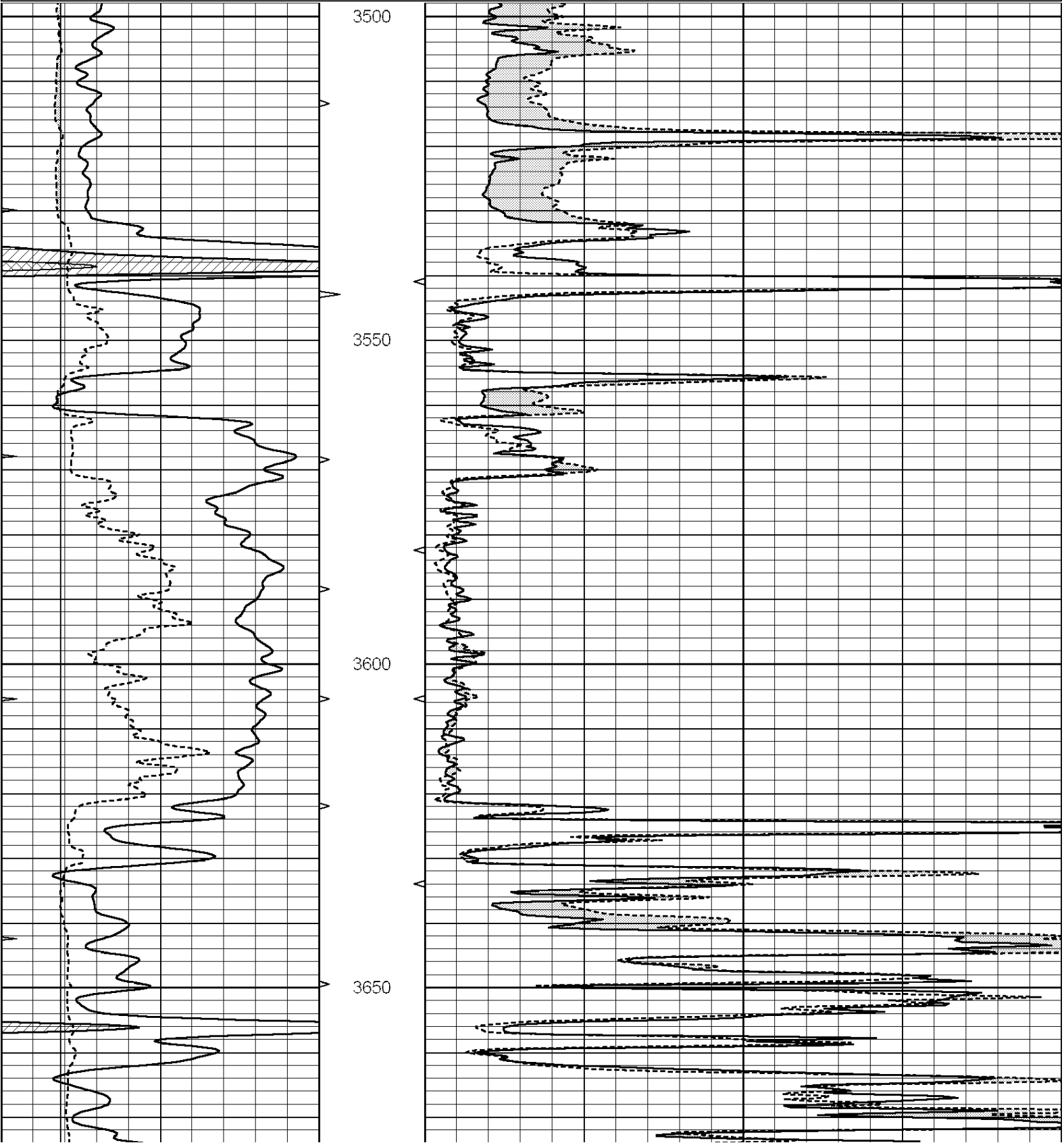
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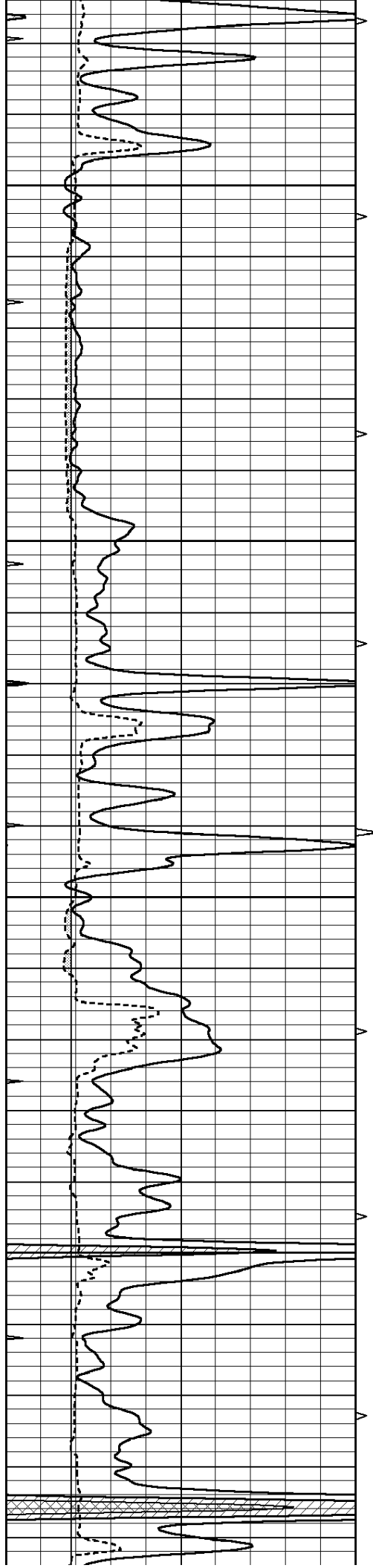
Fri Oct 03 11:23:51 2014 by Calc SOC 120430

Charted by:

Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL 20 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		



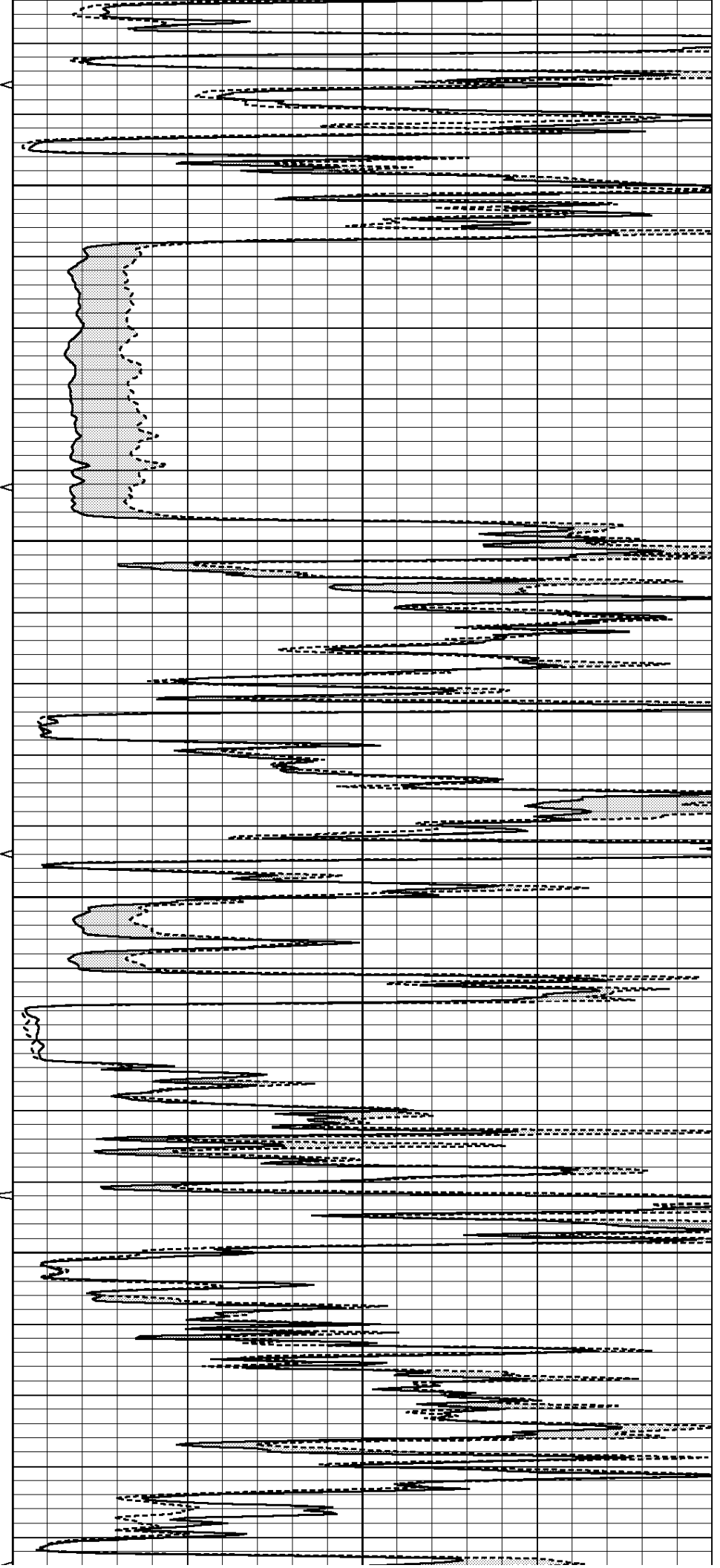


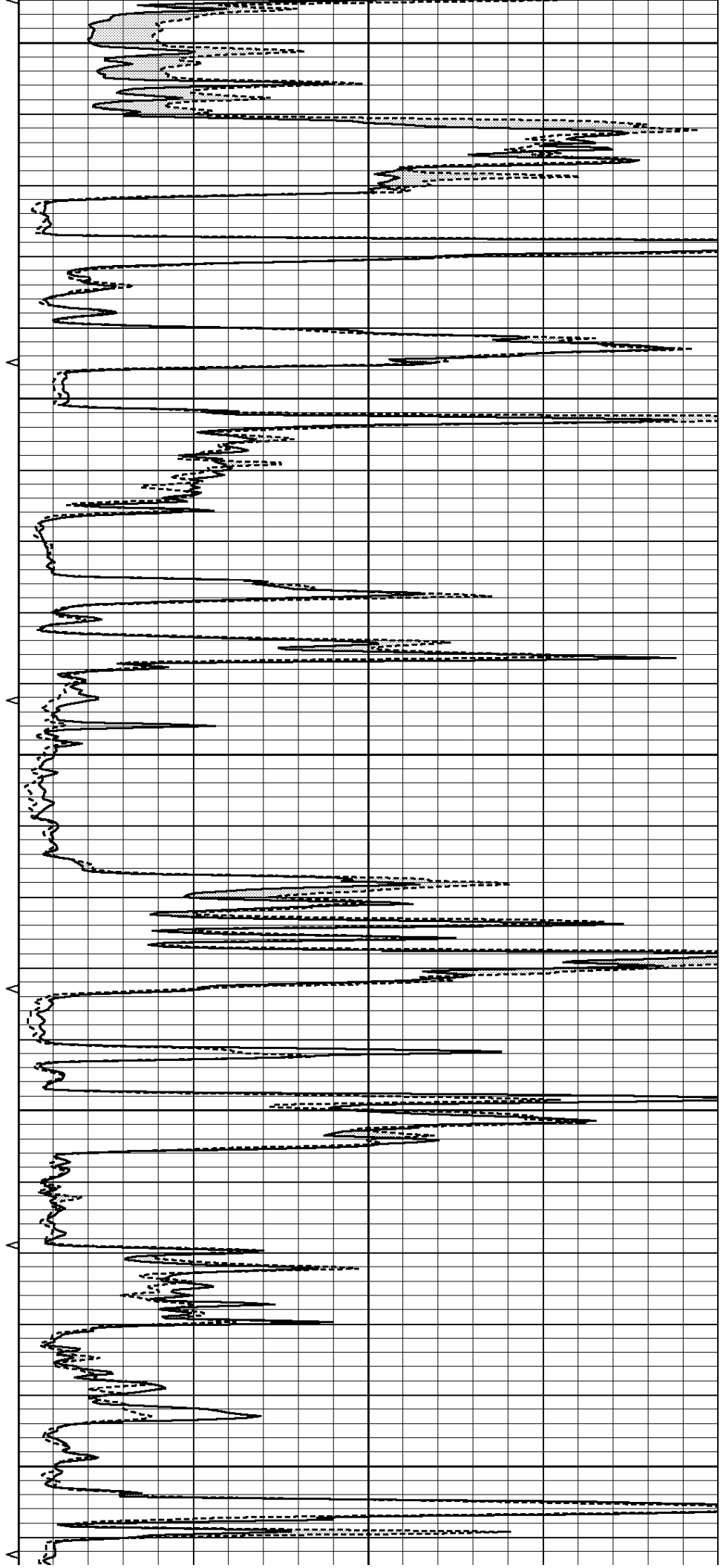
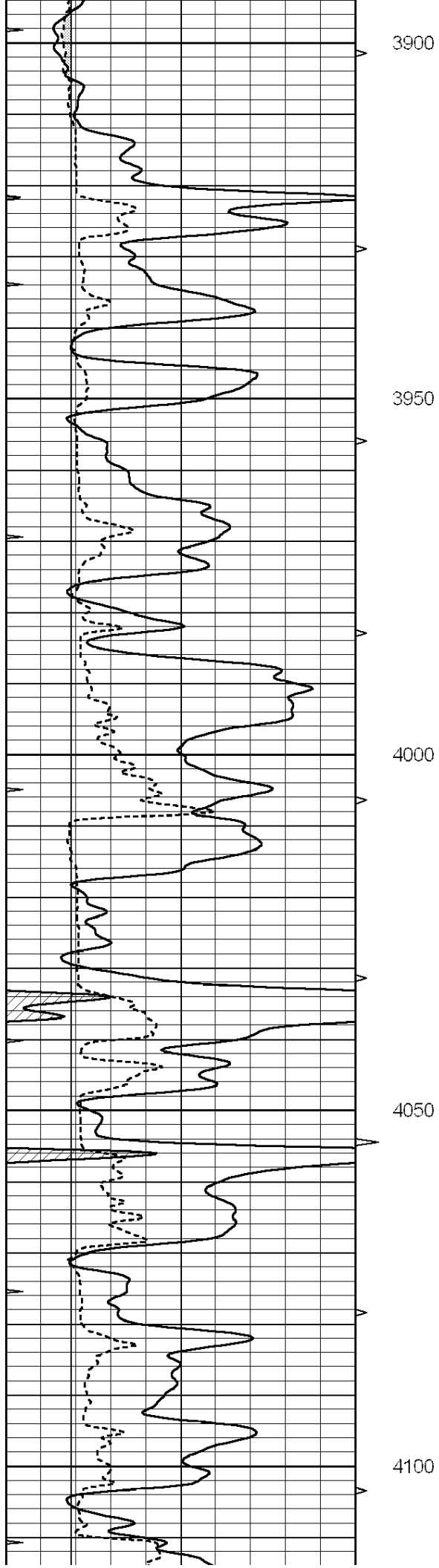
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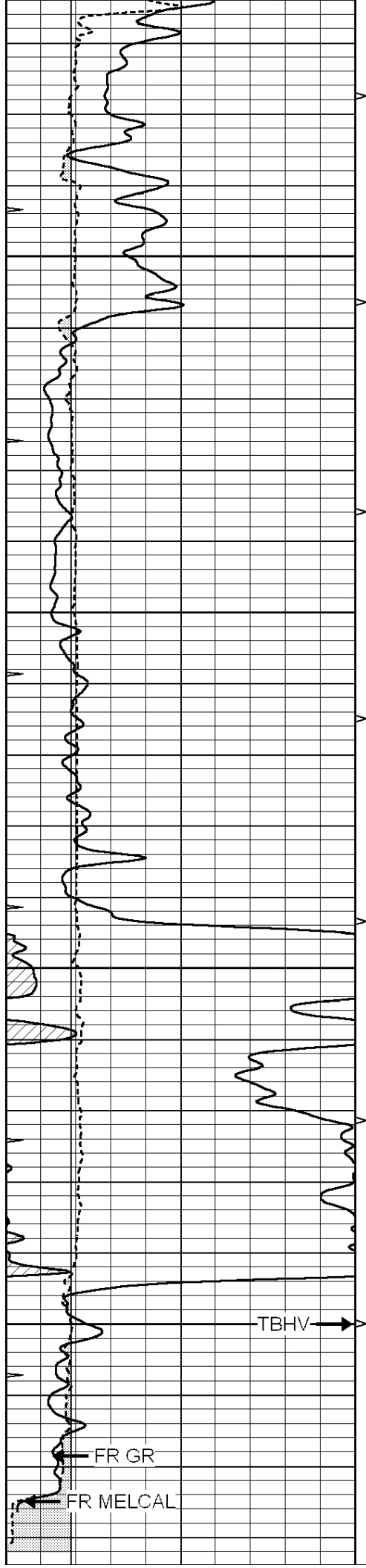
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3850







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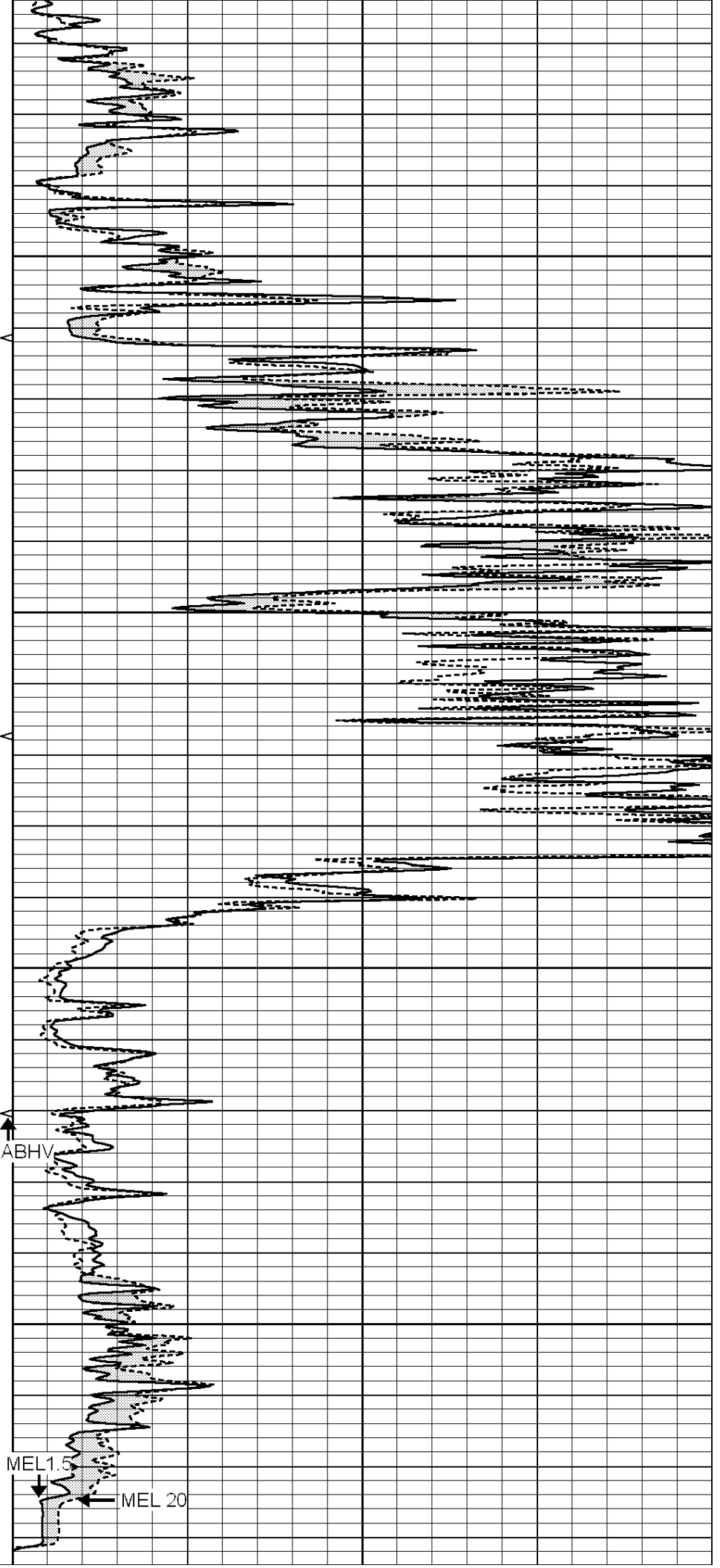
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4250

4300

LTD 4327

TBHV



0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0 0	MEL 20 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		

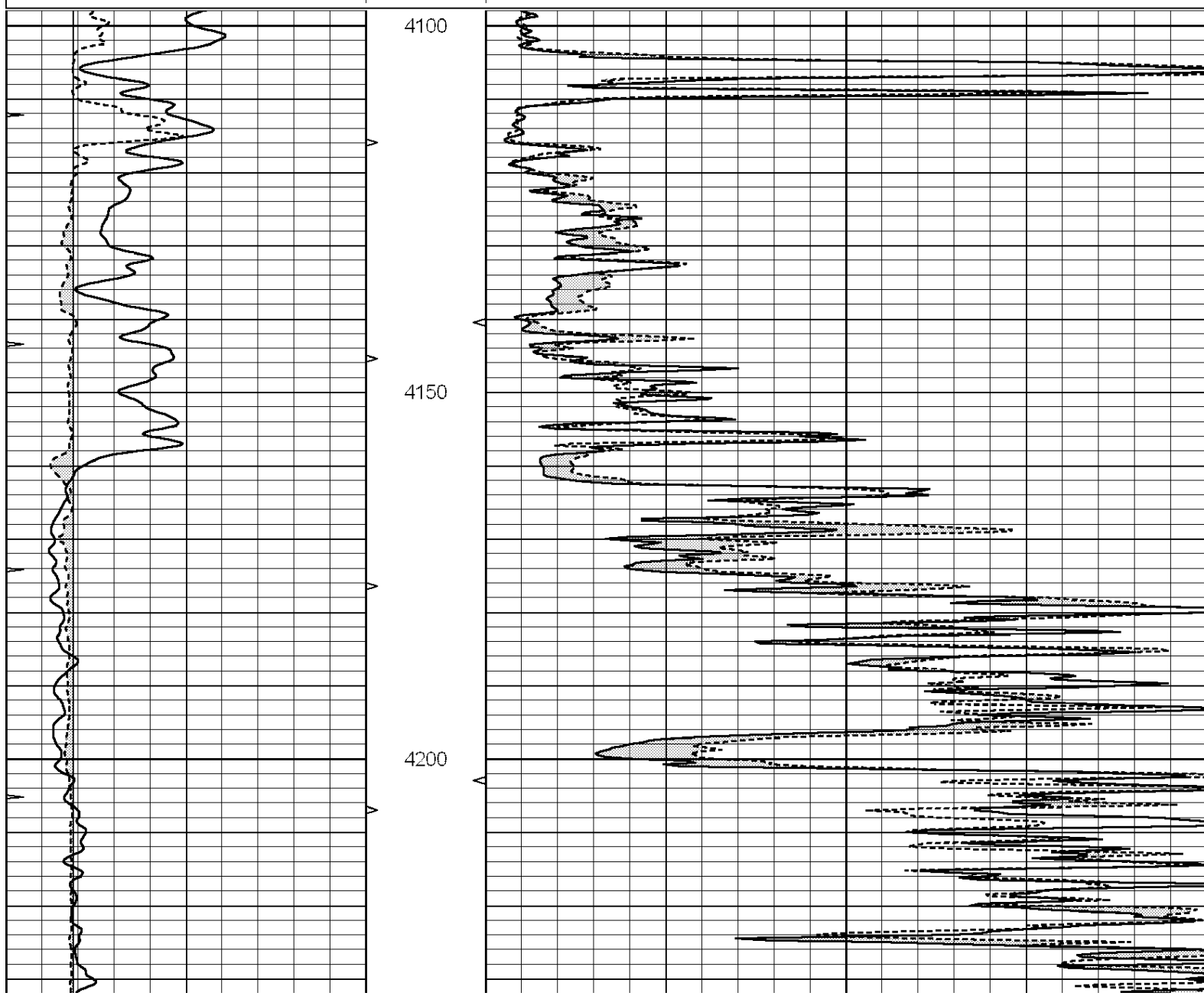


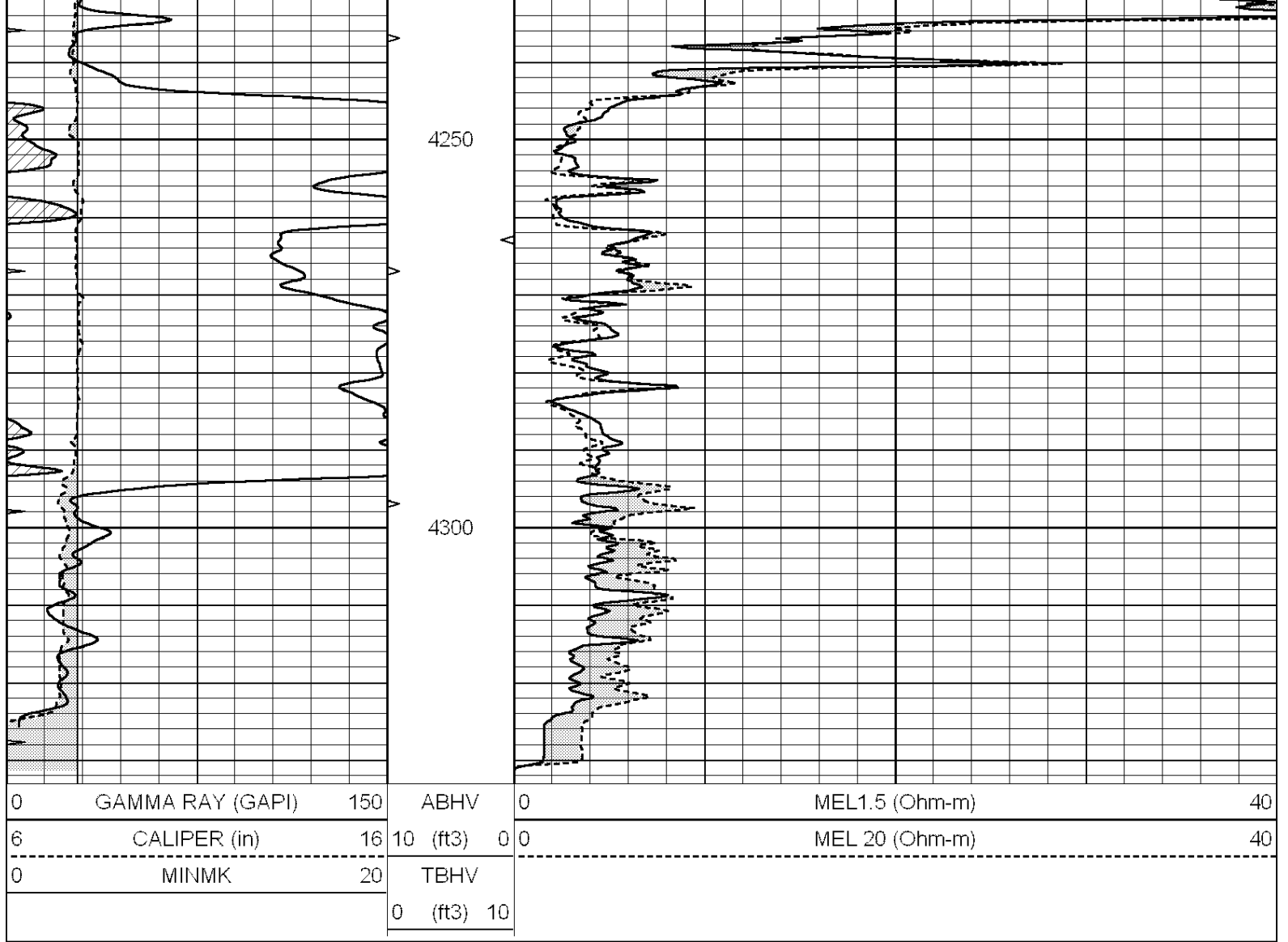
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REPEAT SECTION

Database File: 25889ddn.db
Dataset Pathname: pass5.1
Presentation Format: micro
Dataset Creation: Fri Oct 03 10:55:56 2014 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0 0	MEL 20 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		





Calibration Report			
Database File:	25889ddn.db		
Dataset Pathname:	pass6.2		
Dataset Creation:	Fri Oct 03 11:23:51 2014 by Calc SOC 120430		
MICRO Calibration Report			
Serial Number:	070910		
Tool Model:	ProbeN		
Performed:	Wed Sep 24 01:14:56 2014		
Caliper Calibration:	Gain=3.975	Offset=2.032	
	Low Cal	High Cal	
References	8.200	15.000	
Readings	1.552	3.263	
1.5" Calibration:	Gain=25.000	Offset=0.000	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.000	1.216	
2" Calibration:	Gain=60.000	Offset=-1.500	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.002	1.053	

Gamma Ray Calibration Report

Serial Number: 070559
Tool Model: OPEN_GR
Performed: Tue Sep 16 23:07:37 2014

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps

Calibrator Reading: 1.0 cps

Sensitivity: 0.2200 GAPI/cps