



SUPERIOR
Hays,
Kansas

MICRO LOG

Company		GORE OIL COMPANY	
Well		ROSS "D" #4	
Field		PLAINVILLE	
County		ROOKS	
State		KANSAS	
Location:		API # : 15-163-23942-0000	
Permanent Datum		GROUND LEVEL	
Log Measured From		990' FSL & 1650' FWL	
Drilling Measured From		NW - SE - SW	
SEC 7		TWP 10S	
RGE		17W	
Elevation		2138	
CDL/CNL		DIL/SONIC	
K.B. 2146		D.F. 2144	
G.L. 2138			
Date	5/24/11		
Run Number	TWO		
Depth Driller	3730		
Depth Logger	3732		
Bottom Logged Interval	3709		
Top Log Interval	3000		
Casing Driller	8 5/8"@265'		
Casing Logger	266		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3,200 PPM	
Density / Viscosity	9.1/59		
pH / Fluid Loss	10.5/7.2		
Source of Sample	FLOWLINE		
Rin @ Meas. Temp	.900@80F		
Rmf @ Meas. Temp	.675@90F		
Rmc @ Meas. Temp	1.08@90F		
Source of Rmf / Rmc	MEASUREMENT		
Rin @ BHT	.632@114F		
Time Circulation Stopped	3.5 HOURS		
Time Logger on Bottom	12.45 P.M.		
Maximum Recorded Temperature	114F		
Equipment Number	0836		
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 SUPERIOR WELL SERVICE HAYS, KANSAS (785) 628-6395
DIRECTIONS

PLAINVILLE, KS. 1S. ON HWY 183 TO "RD. AA"(AIRPORT RD.) 2 1/2E., 1/2N. THROUGH CATTLE GUARD
THEN 1/2 BACK WEST PAST PUMPING UNIT & VEER SOUTH

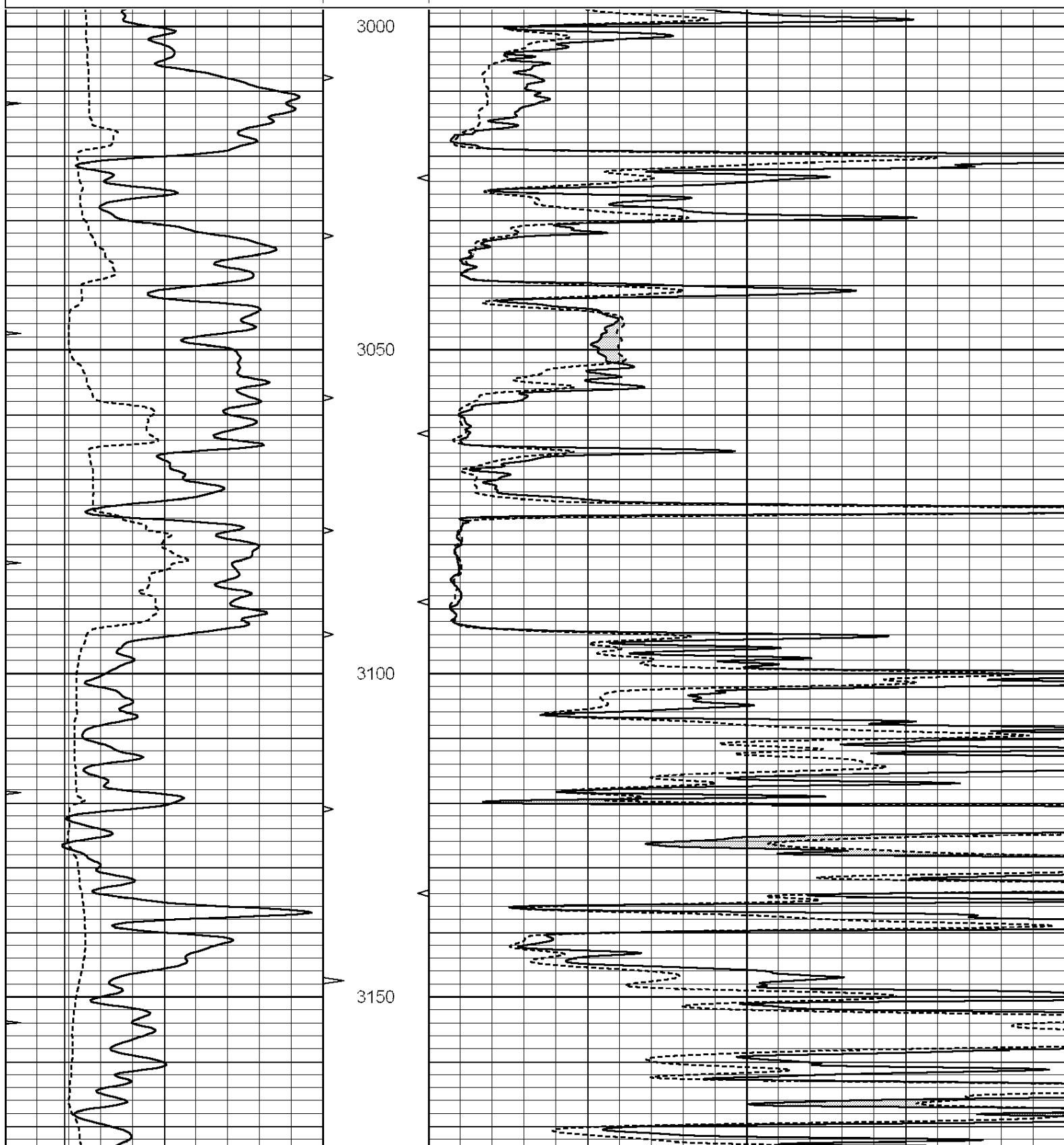


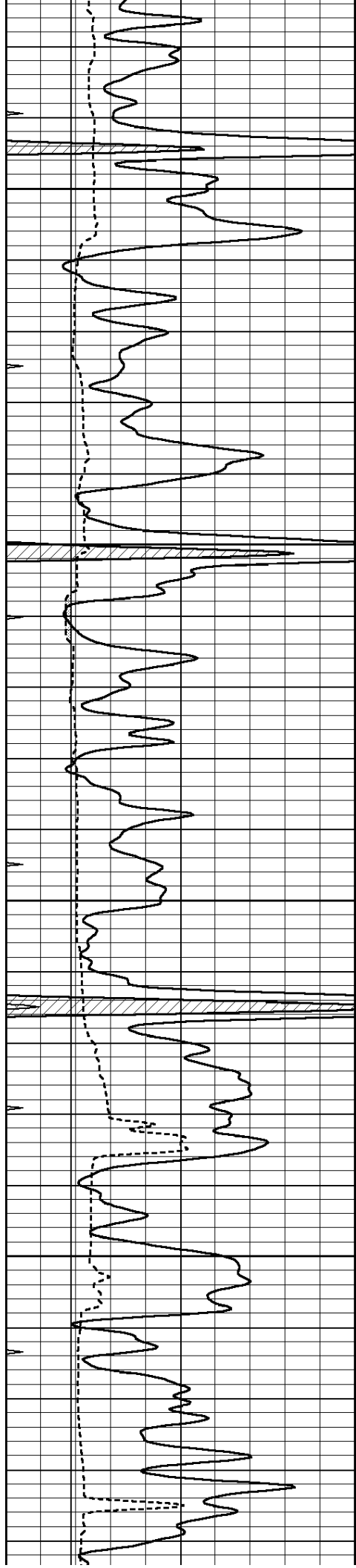
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MAIN SECTION

Database File: 006958ddn.db
Dataset Pathname: pass7.4
Presentation Format: micro
Dataset Creation: Tue May 24 15:57:52 2011
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	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		



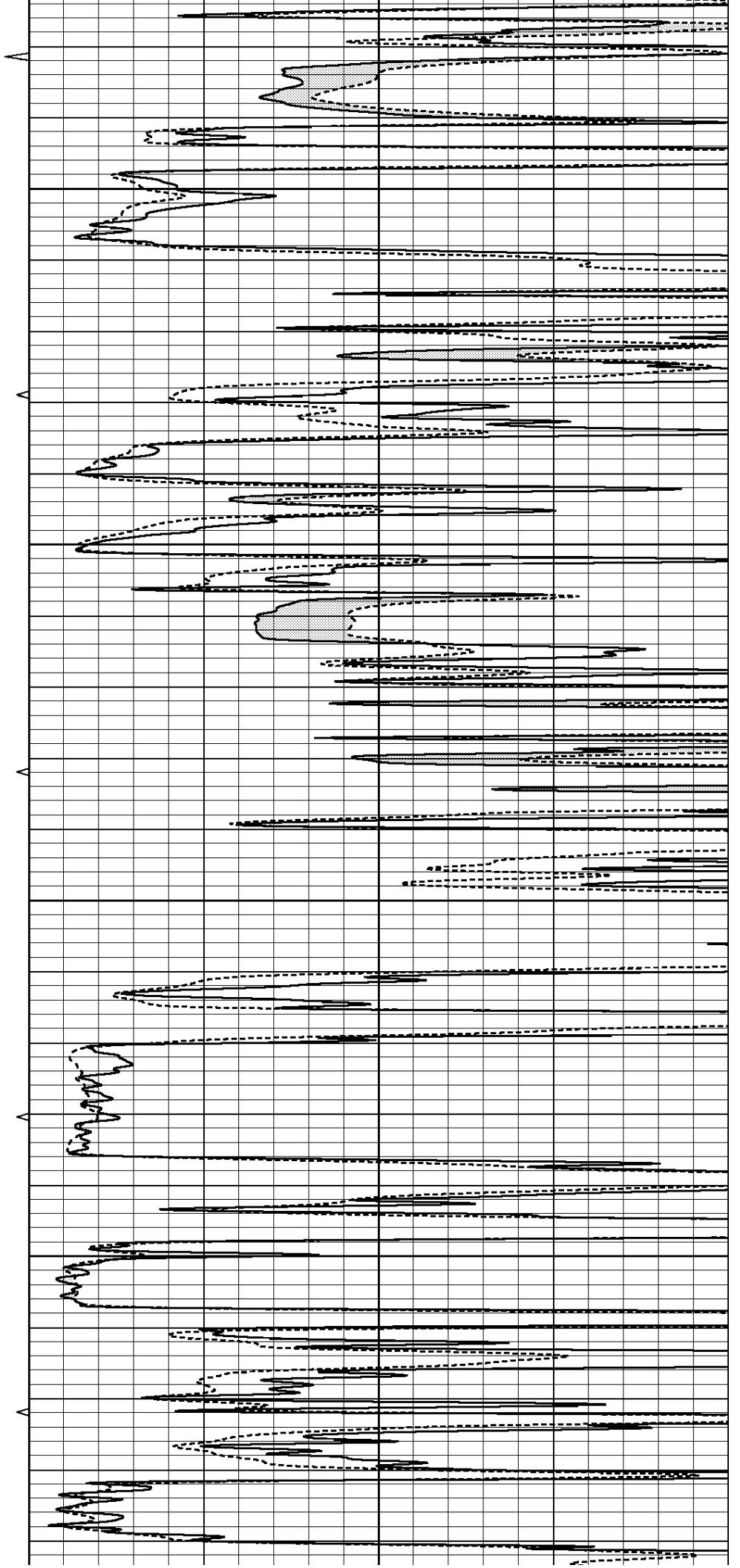


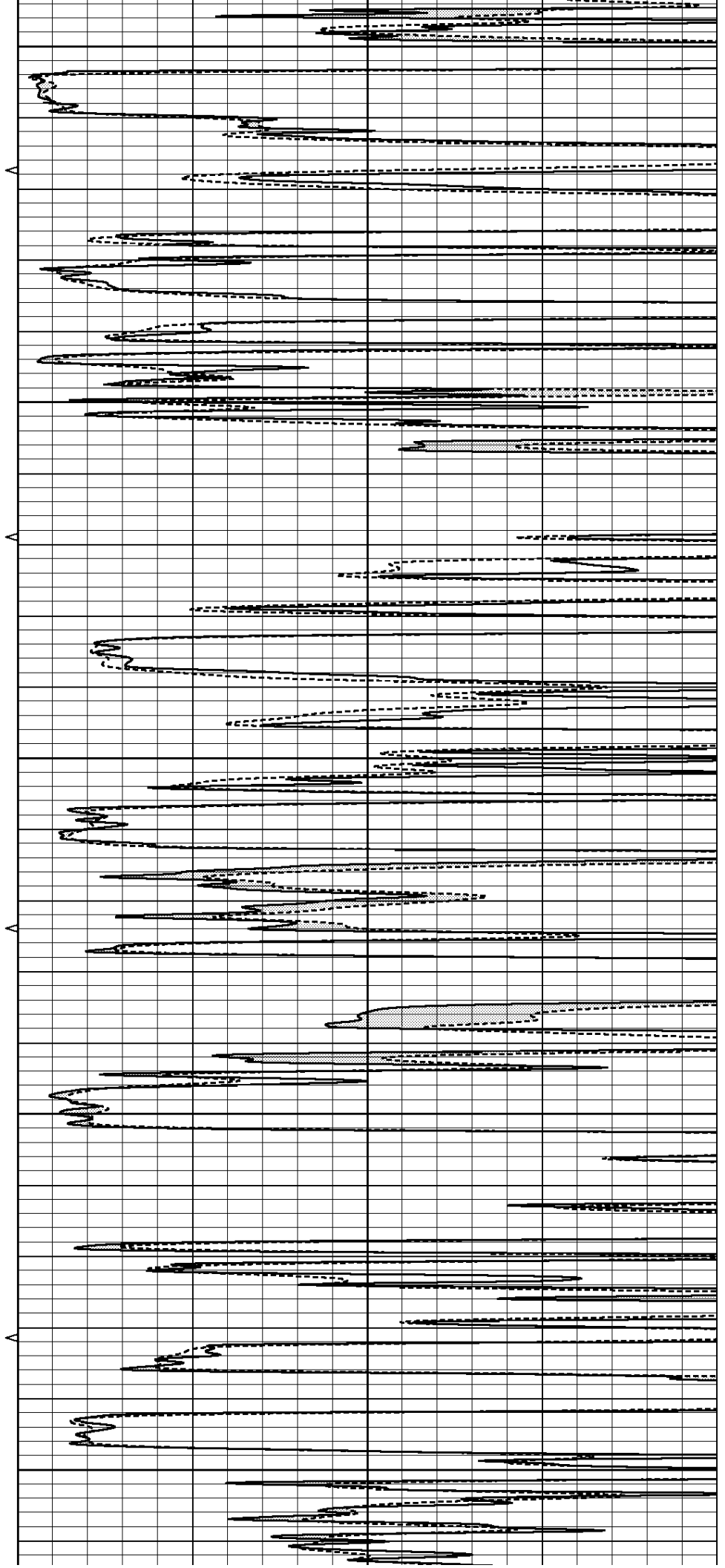
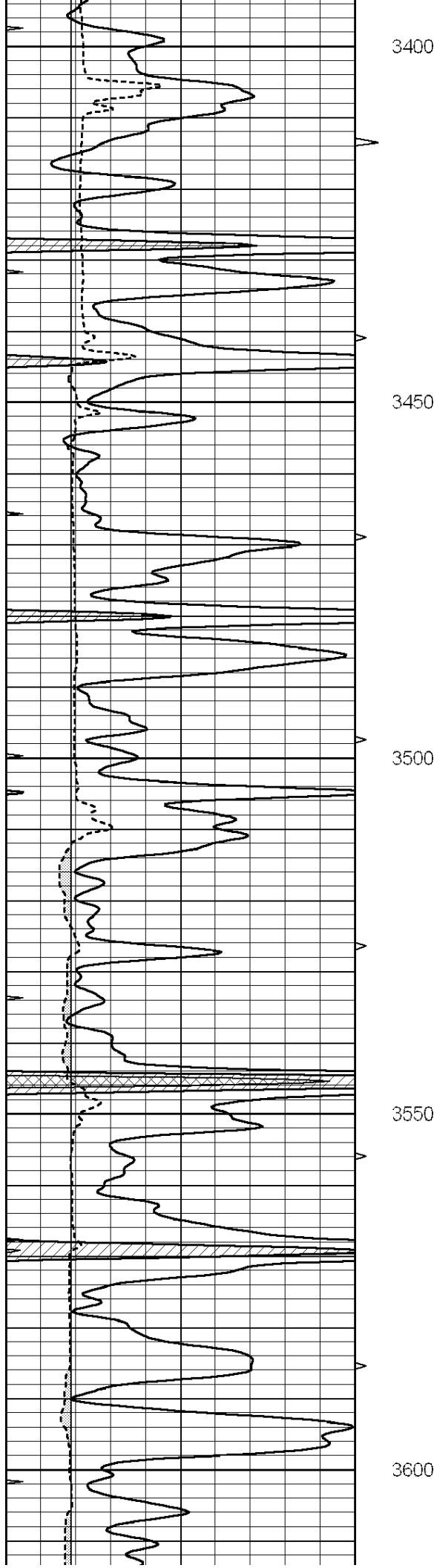
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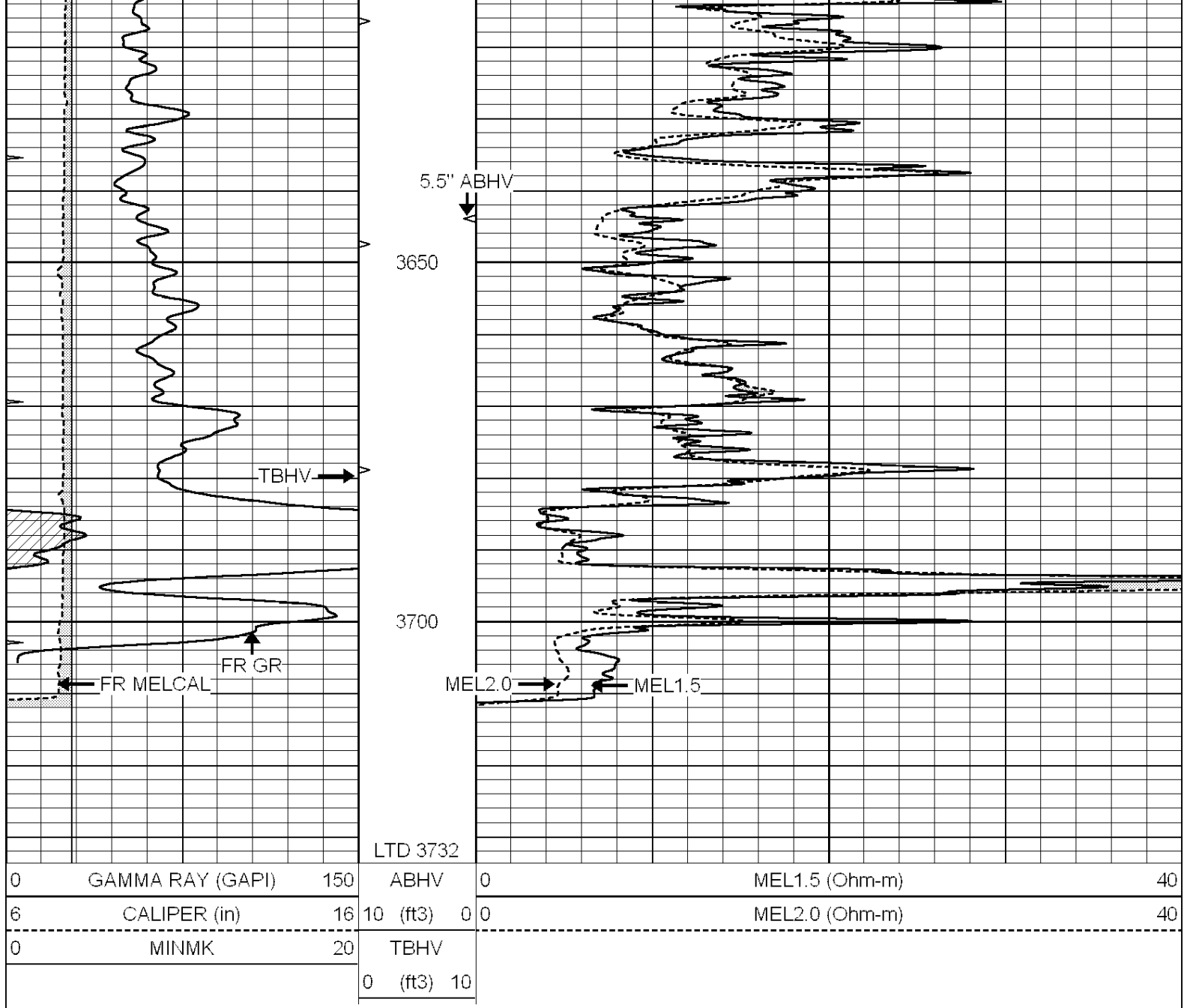
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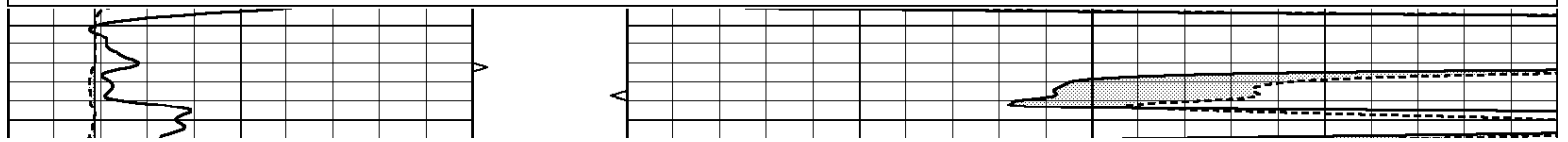


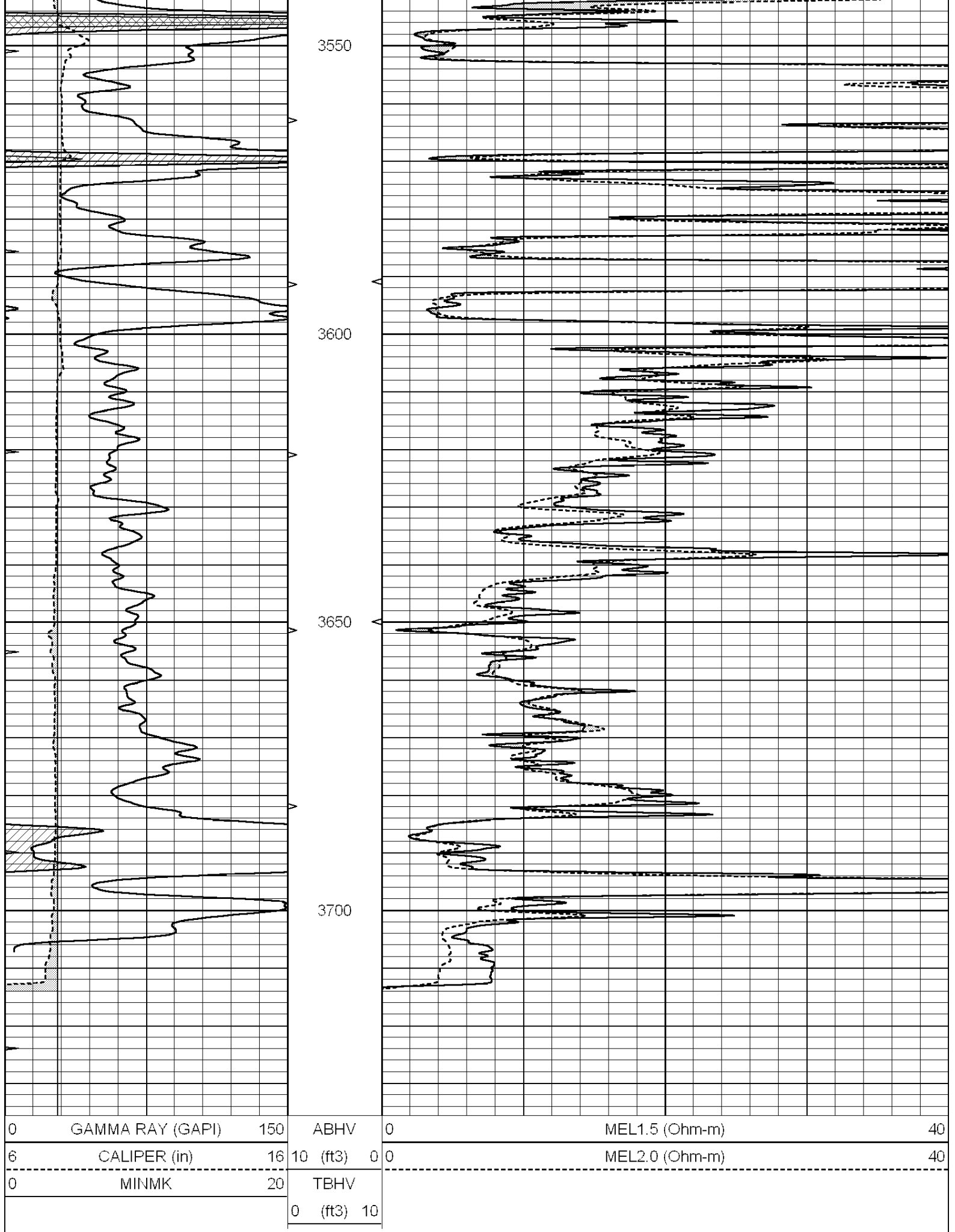
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REPEAT SECTION

Database File: 006958ddn.db
 Dataset Pathname: pass6.2
 Presentation Format: micro
 Dataset Creation: Tue May 24 15:15:19 2011 by Calc Open-Cased 090629
 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	MEL2.0 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		





Calibration Report

Database File: 006958ddn.db
Dataset Pathname: pass7.4
Dataset Creation: Tue May 24 15:57:52 2011

MICRO Calibration Report

Serial Number: 2
Tool Model: PROBE
Performed: Sun May 22 06:08:38 2011

Caliper Calibration: Gain=4.559 Offset=2.248

References Low Cal High Cal
5.700 13.000
Readings 0.757 2.358

1.5" Calibration: Gain=43.000 Offset=-2.000

References Low Cal High Cal
0.000 20.000
Readings 0.065 1.210

2" Calibration: Gain=54.000 Offset=-1.000

References Low Cal High Cal
0.000 20.000
Readings 0.012 1.043

Gamma Ray Calibration Report

Serial Number: GR4
Tool Model: OPEN
Performed: Tue May 24 14:58:17 2011

Calibrator Value: 200.0 GAPI

Background Reading: 0.0 cps
Calibrator Reading: 189.0 cps

Sensitivity: 1.5000 GAPI/cps