



SUPERIOR
Hays,
Kansas

MICRO
LOG

Company		TENGASCO INC.	
Well		SCHNELLER #6	
Field		WORTH NORTH	
County		ELLIS	
State		KANSAS	
Location:		API # : 15-051-26282-0000 4230' FSL & 720' FEL SE - SW - NE - NE	
SEC 34 TWP 12S RGE 20W		Other Services CDL/CNL PE/DIL	
Permanent Datum Log Measured From Drilling Measured From		GROUND LEVEL Elevation KELLY BUSHING 9' A.G.L. KELLY BUSHING	
2181		Elevation K.B. 2190 D.F. 2188 G.L. 2181	
Date	4/16/12		
Run Number	THREE		
Depth Driller	3990		
Depth Logger	3991		
Bottom Logged Interval	3988		
Top Log Interval	3000		
Casing Driller	8 5/8" @ 268		
Casing Logger	266		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 1,700 PPM	
Density / Viscosity	9.2 / 61		
pH / Fluid Loss	10.5 / 608		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	0.50 @ 88F		
Rmf @ Meas. Temp	0.38 @ 88F		
Rmc @ Meas. Temp	0.60 @ 88F		
Source of Rmf / Rmc	MEASURED		
Rim @ BHT	0.38 @ 116F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom			
Maximum Recorded Temperature	116F		
Equipment Number	680		
Location	HAYS, KS.		
Recorded By	JEFF GRONEMEG		
Witnessed By	MIKE BAIR		

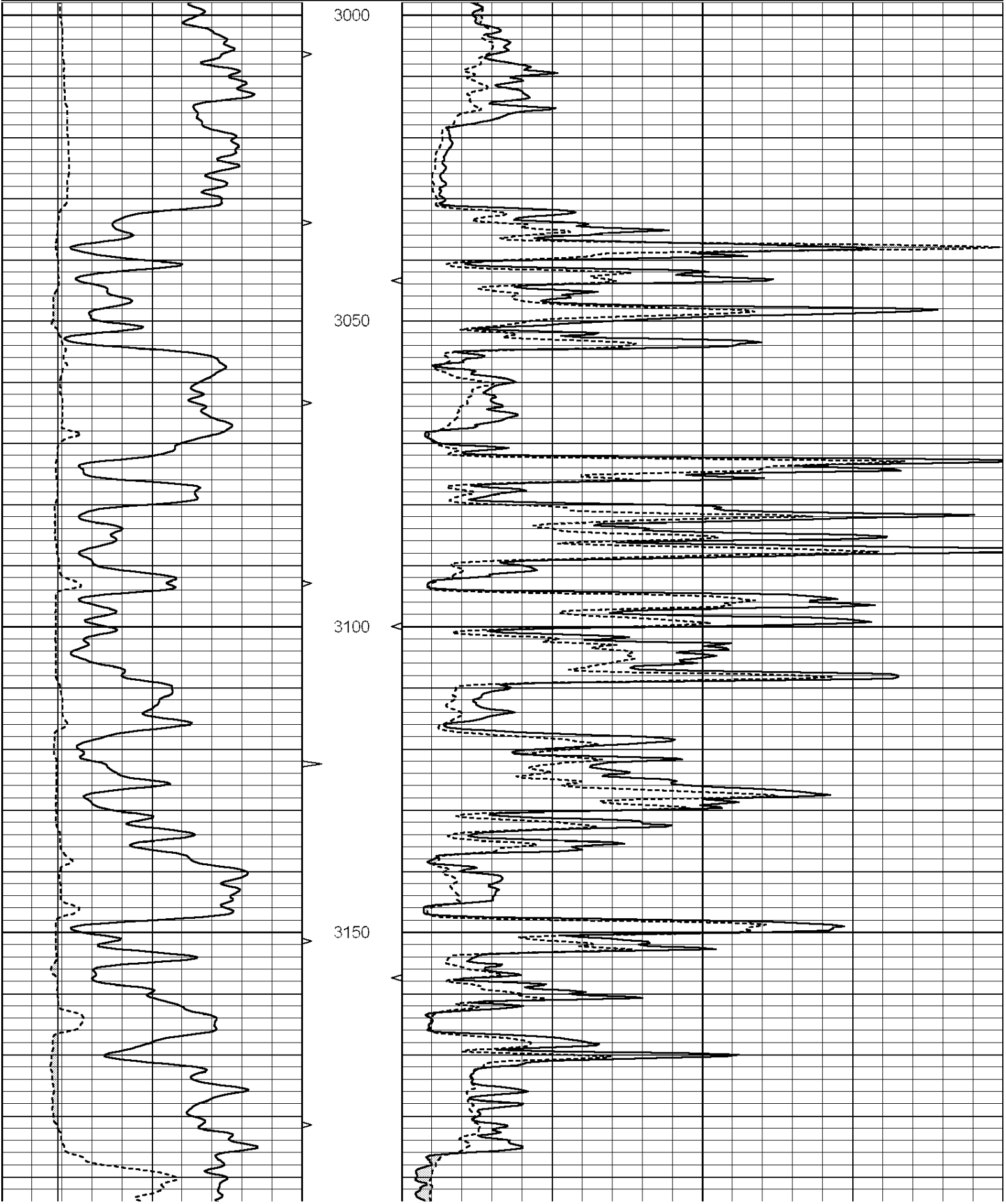
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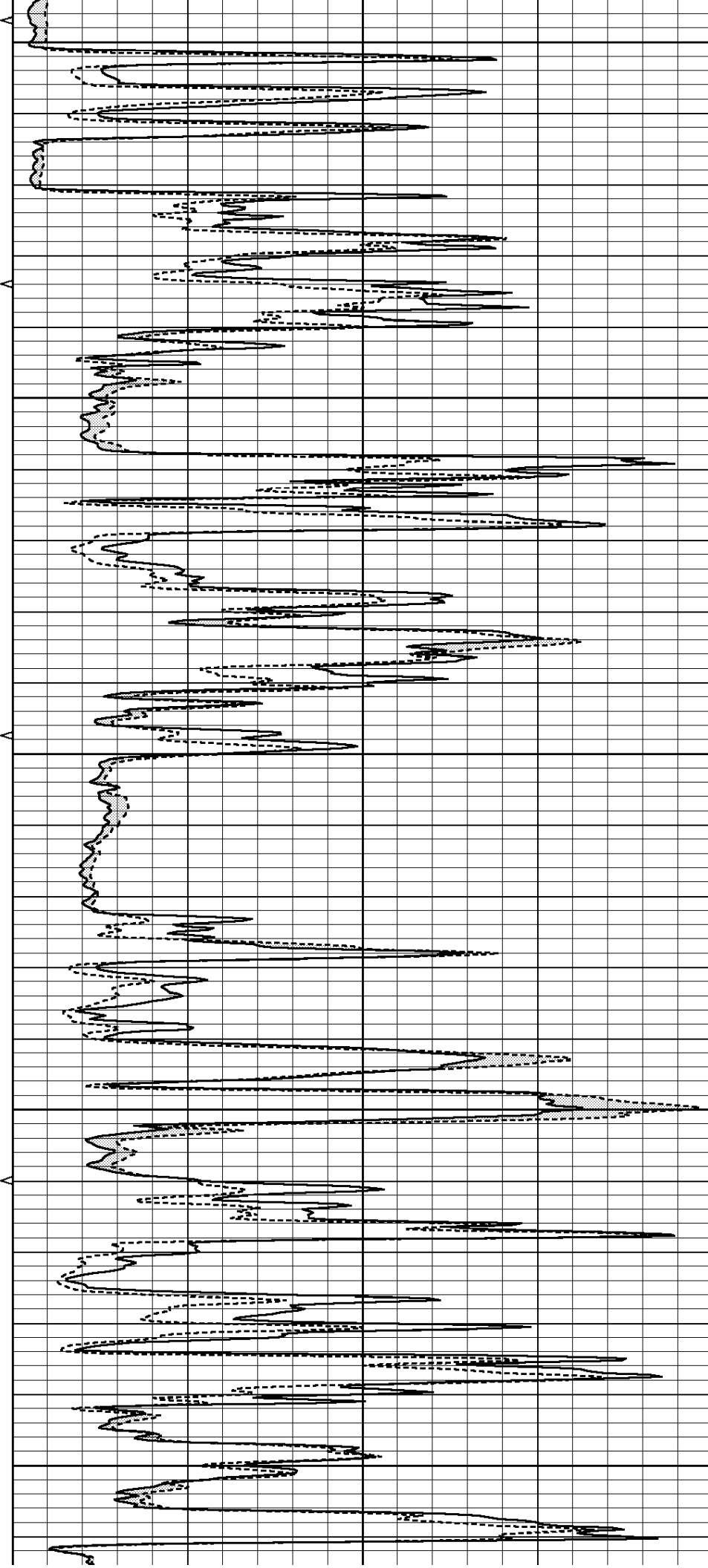
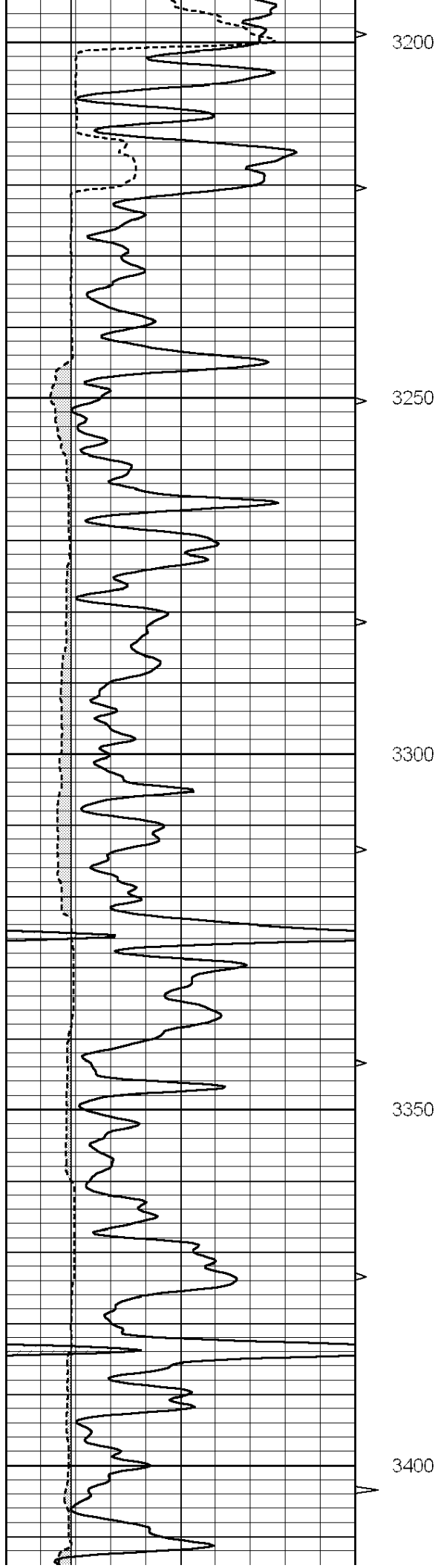
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

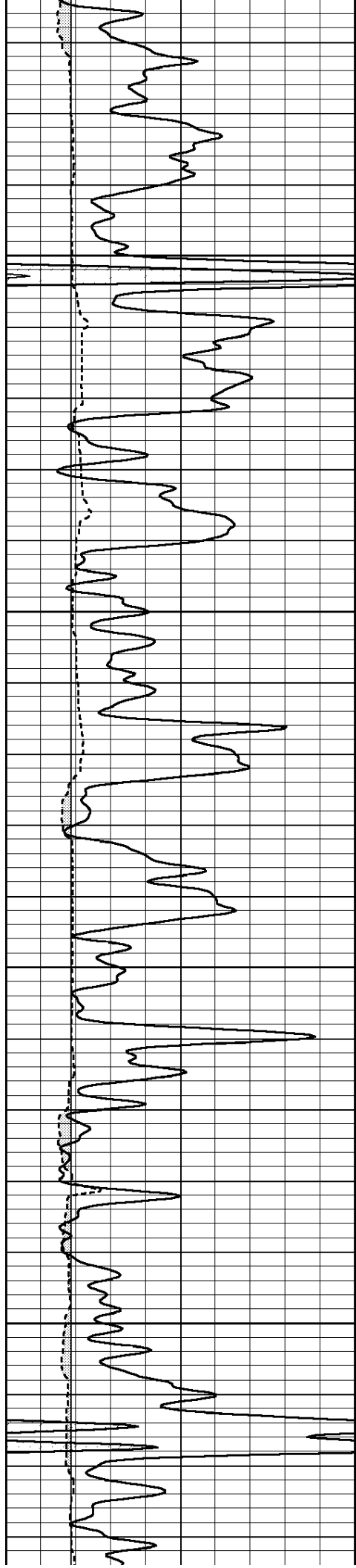
Comments

THANK YOU FOR USING SUPERIOR WELL SERVICE (785) 628-6395
DIRECTIONS
ELLIS, KS - 1 MILE NORTH TO EMMERAM RD - 2 MILES EAST
1/2 MILE NORTH - WEST INTO

Charted by:		Depth in Feet scaled 1:2.15				
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
		TBHV				
		0 (ft3)				
		10				





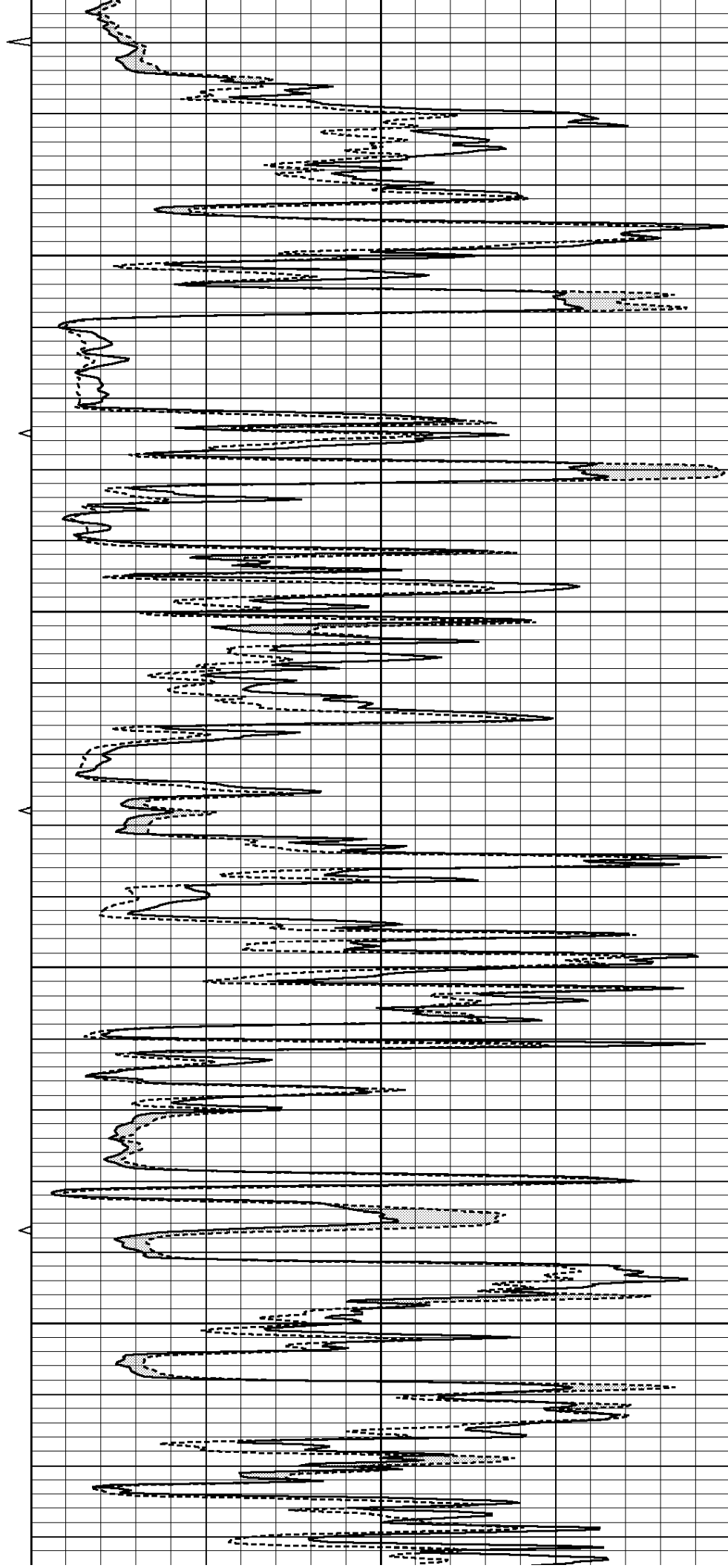


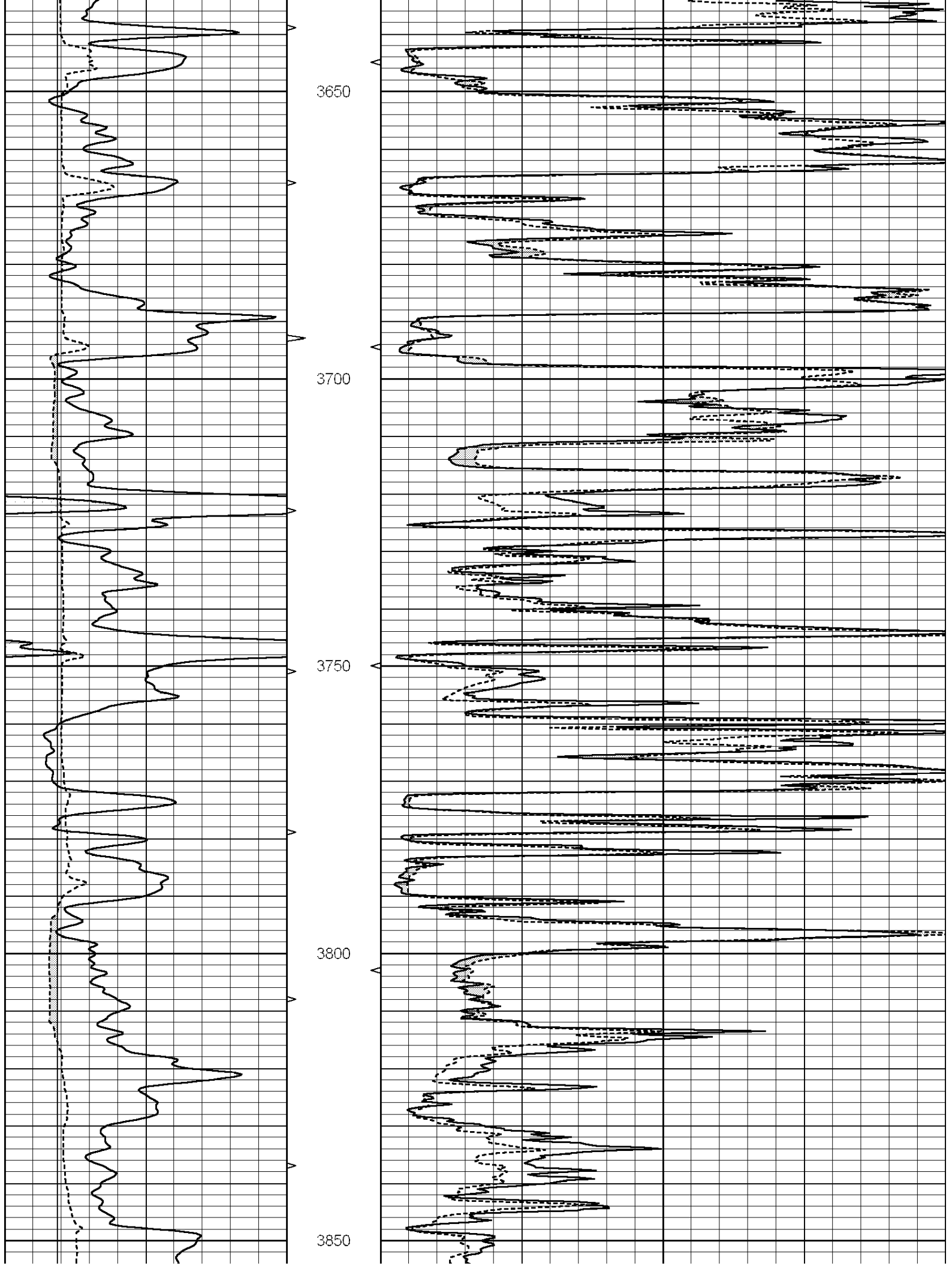
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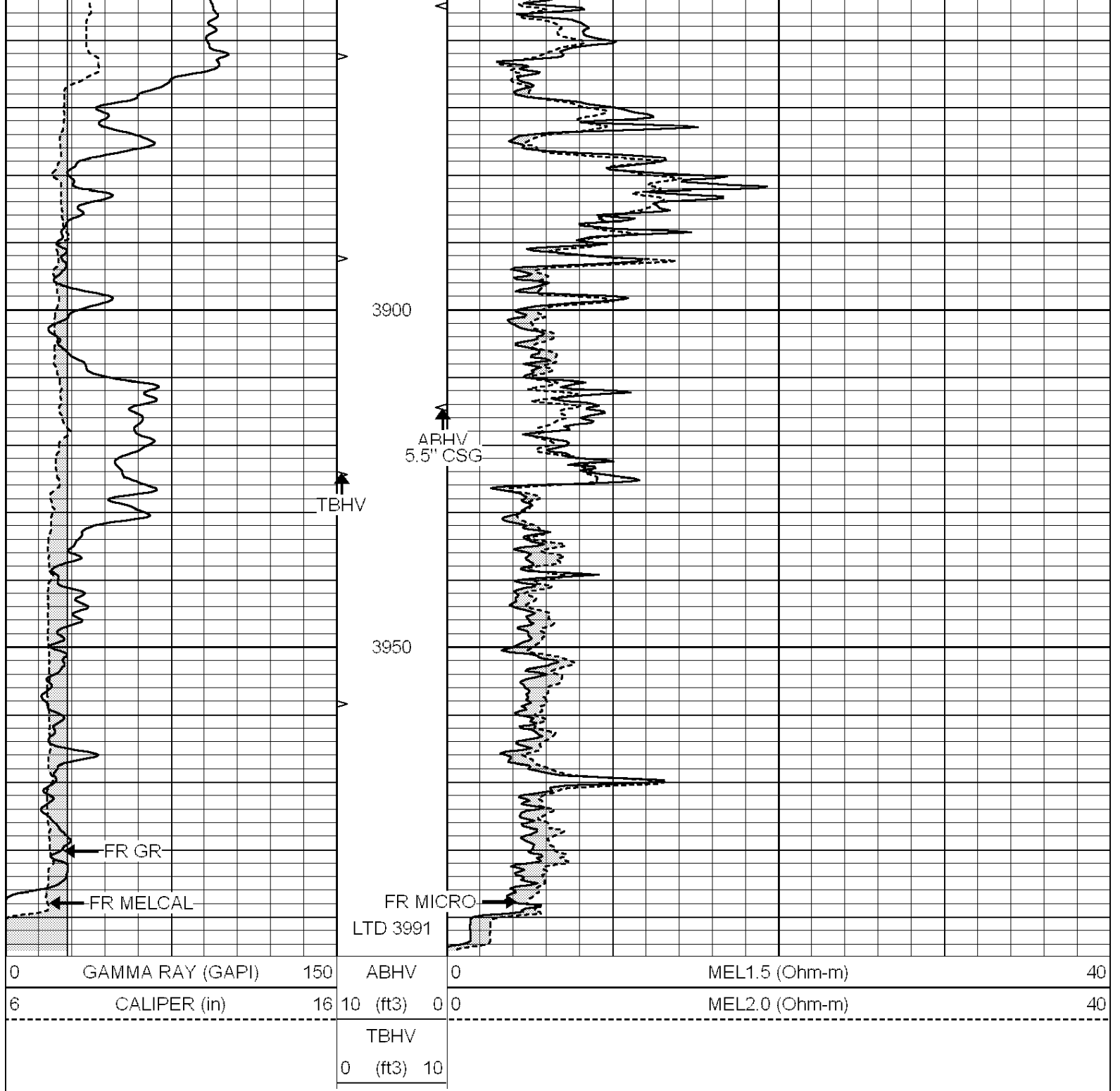
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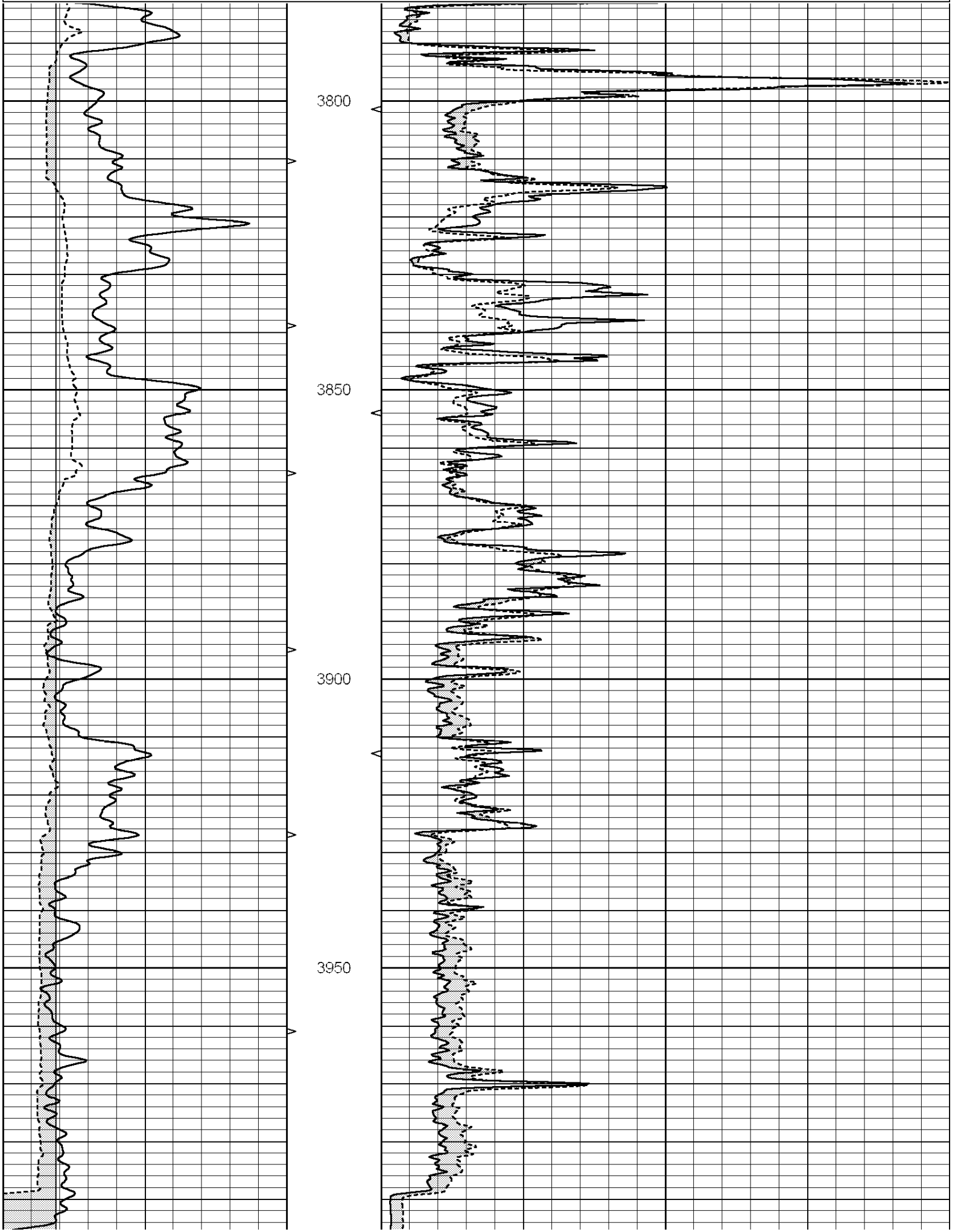
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REPEAT SECTION

Database File: 008842pe.db
 Dataset Pathname: pass6.1
 Presentation Format: _micro
 Dataset Creation: Mon Apr 16 16:34:31 2012 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	MEL2.0 (Ohm-m)	40
			TBHV			
			0 (ft3)	10		

0 (ft3) 10



			4000												
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
			TBHV												
			0 (ft3) 10												