

**MICRO  
LOG**

Company BLUERIDGE PETROLEUM CORPORATION  
 Well CITY OF OBERLIN #3-1  
 Field POLLNOW SOUTHEAST  
 County DECATUR  
 State KANSAS

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Location: API #: 15-039-21298-0000  
 1100 FSL & 1830 FEL  
 NW - NE - SW - SE  
 SEC 1 TWP 3S RGE 29W  
 Permanent Datum GROUND LEVEL Elevation 2548  
 Log Measured From KELLY BUSHING 8' A.G.L  
 Drilling Measured From KELLY BUSHING  
 Other Services  
 CDL/CNL  
 PE/DIL  
 Elevation  
 K.B. 2556  
 D.F. 2554  
 G.L. 2548

Date	10/17/23		
Run Number	TWO		
Depth Driller	3800		
Depth Logger	3802		
Bottom Logged Interval	3800		
Top Log Interval	3200		
Casing Driller	8.625 @ 221		
Casing Logger	221		
Bit Size	7.875		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3,000 PPM	
Density / Viscosity	9.1/58		
pH / Fluid Loss	10.0/8.8		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	1.30 @ 70F		
Rmt @ Meas. Temp	.975 @ 70F		
Rmc @ Meas. Temp	1.56 @ 70F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.799 @ 114F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	4.15 P.M.		
Maximum Recorded Temperature	114F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	COLE ROBBEN		
Witnessed By	JIM MUSGROVE		

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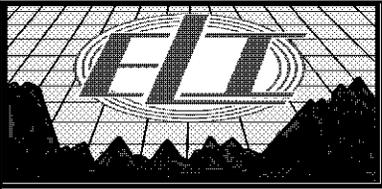
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

**DIRECTIONS:**

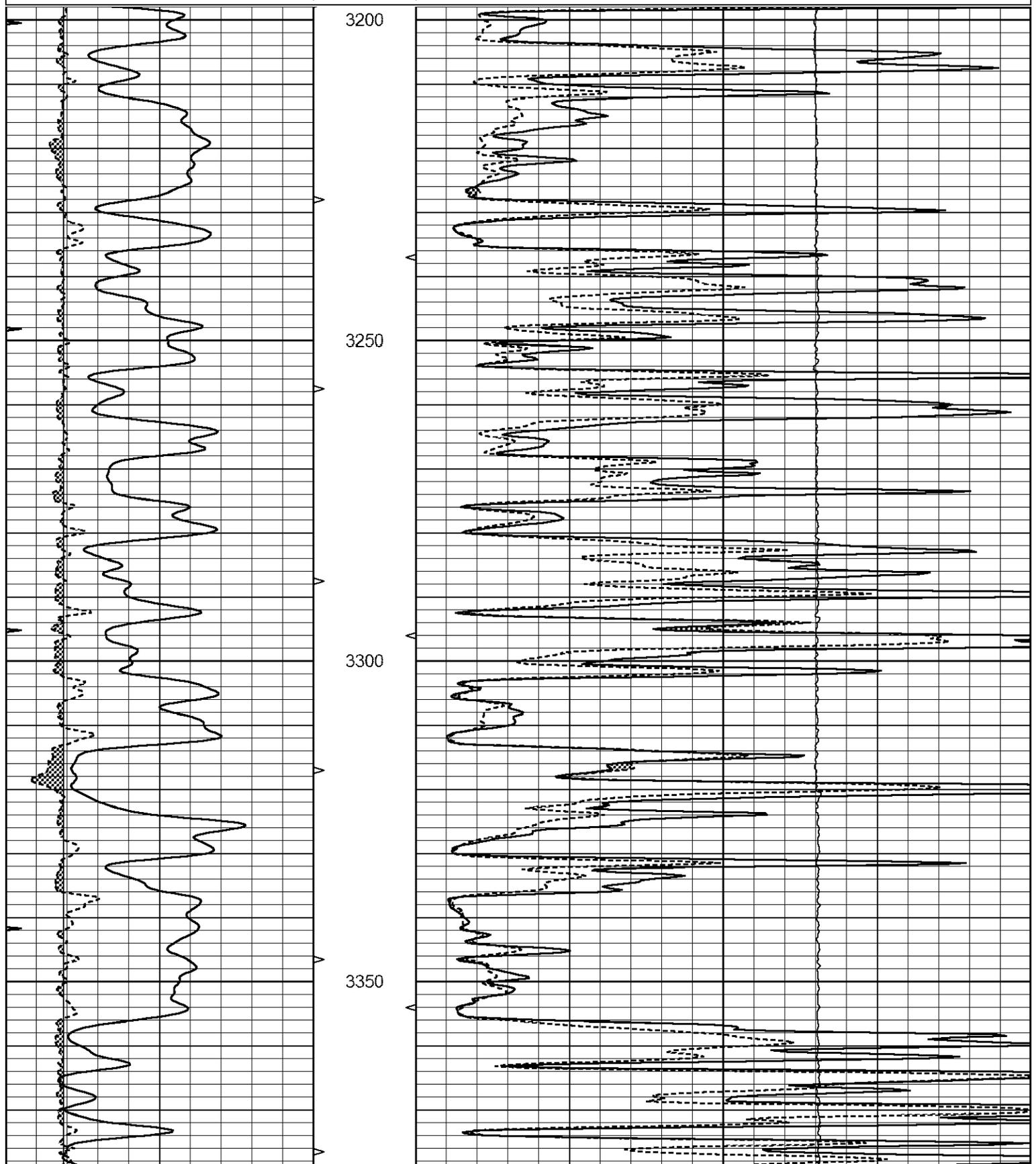
NORTH INTO THE TOWN OF OBERLIN ON HIGHWAY 83, EAST ON HALL STREET TO SOUTHEAST  
 SOUTH ONE BLOCK, SOUTHEAST INTO FIELD

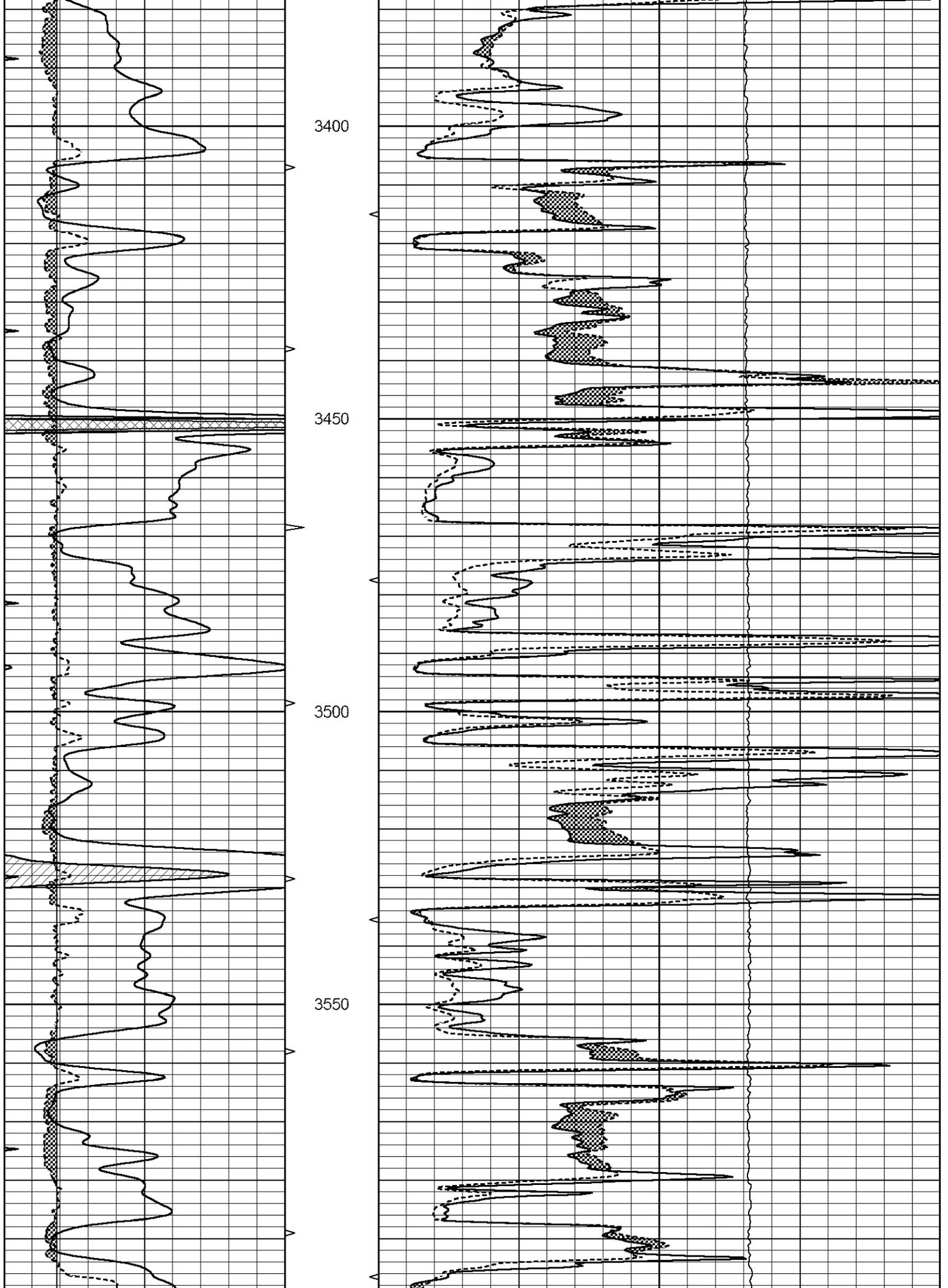


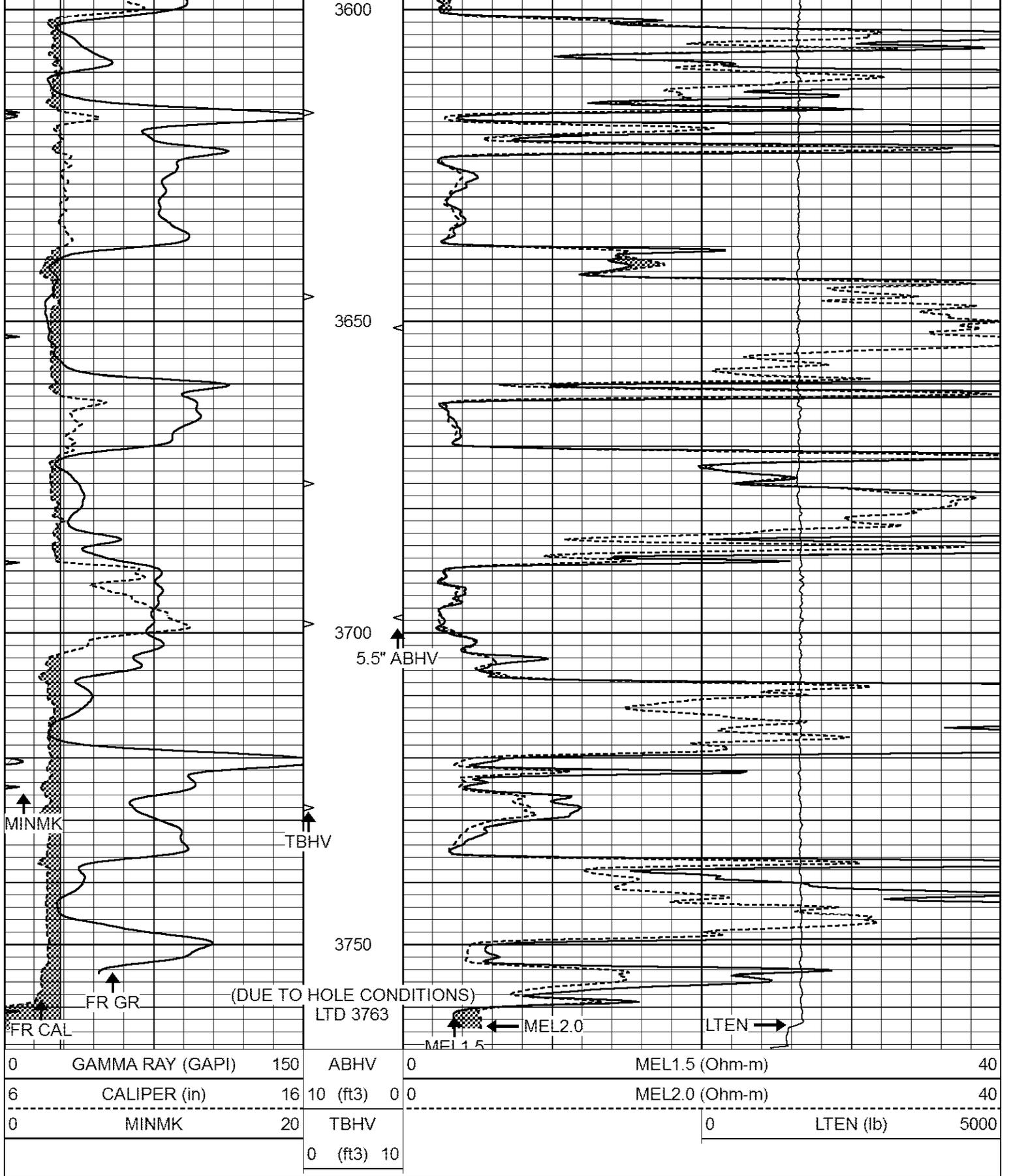
**MAIN SECTION**

Database File 7783pe.db  
 Dataset Pathname pass7D  
 Presentation Format \_micro  
 Dataset Creation Tue Oct 17 16:43:33 2023  
 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	LTEN (lb)	5000
			0 (ft3)	10		



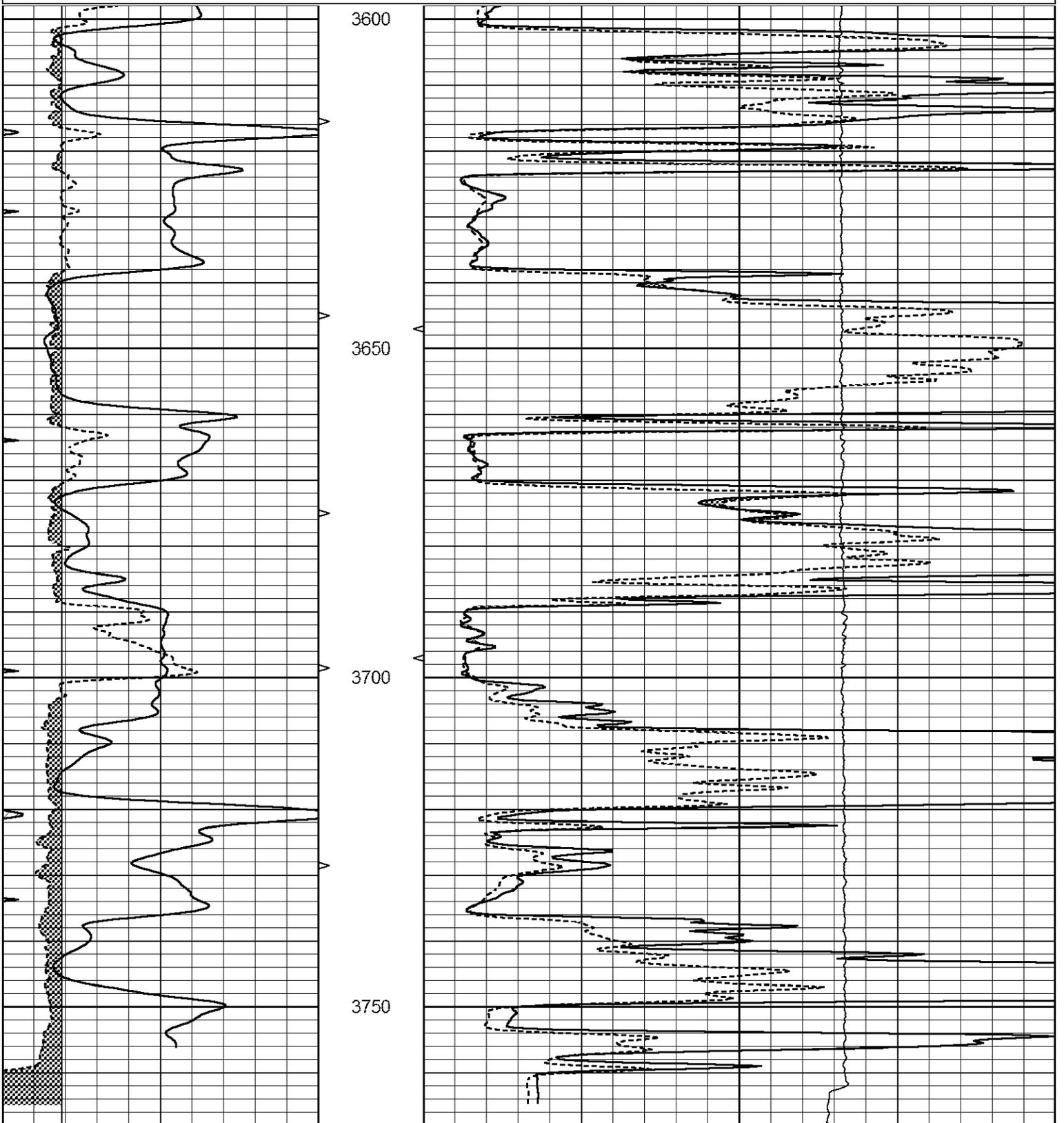




# REPEAT SECTION

Dataset Pathname pass6R  
 Presentation Format \_micro  
 Dataset Creation Tue Oct 17 16:50:13 2023  
 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	LTEN (lb)	5000
			0 (ft3)	10			



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	LTEN (lb)	5000

## Calibration Report

Database File 7783pe.db  
 Dataset Pathname pass7D  
 Dataset Creation Tue Oct 17 16:43:33 2023

## MICRO\_USR Calibration Report

Serial Number: 070911  
 Tool Model: ProbeL  
 Performed: Fri Sep 15 13:51:55 2023

Caliper Calibration: Gain=4.500 Offset=0.800  
 References Low Cal High Cal  
 8.000 14.000  
 Readings 1.451 3.049

1.5" Calibration: Gain=35.000 Offset=-0.500  
 References Low Cal High Cal  
 0.000 20.000  
 Readings 0.004 0.843

2" Calibration: Gain=44.000 Offset=-0.700  
 References Low Cal High Cal  
 0.000 20.000  
 Readings 0.021 0.810

## Microlog Calibration Report

Serial-Model: 070911-ProbeL  
 Performed: Sat May 14 04:48:25 2022

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0002	0.4836	V	0.0000	10.0000	Ohm-m	20.6908	-0.0051
Inverse	0.0018	0.6297	V	0.0000	10.0000	Ohm-m	15.9263	-0.0282
Caliper	0.0000	1.0000	V	0.0000	1.0000	in	1.0000	0.0000

## Gamma Ray Calibration Report

Serial Number: 070558  
 Tool Model: Probe1  
 Performed: Sat Sep 30 18:38:35 2023

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps  
 Calibrator Reading: 1.0 cps

Sensitivity: 0.2700 GAPI/cps