



MICRO LOG

Company RUSSELL OIL, INC.
Well HEWITT #1-2
Field CHASE-SILICA
County STAFFORD
State KANSAS

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County STAFFORD State KANSAS

Location: 2310' FNL & 2310' FWL
SEC 2 TWP 21S RGE 12W
SE - SE - NW
Permanent Datum GROUND LEVEL Elevation 1825
Log Measured From KELLY BUSHING 8' A.G.L
Drilling Measured From KELLY BUSHING
Other Services CDL/CNL DIL
Elevation K.B. 1833
D.F. 1831
G.L. 1825

Date	9/24/22
Run Number	TWO
Depth Driller	3635
Depth Logger	3635
Bottom Logged Interval	3633
Top Log Interval	2700
Casing Driller	8 5/8" @ 395
Casing Logger	395
Bit Size	7 7/8
Type Fluid in Hole	CHEMICAL MUD
Density / Viscosity	9.0/44
PH / Fluid Loss	10.0/10.8
Source of Sample	FLOWLINE
Rm @ Meas. Temp	.600 @ 80F
Rmt @ Meas. Temp	.450 @ 80F
Rmc @ Meas. Temp	.720 @ 80F
Source of Rmf / Rmc	MEASUREMENT
Rm @ BHT	.429 @ 112F
Time Circulation Stopped	4 HOURS
Time Logger on Bottom	10:30 P.M.
Maximum Recorded Temperature	112F
Equipment Number	3802
Location	HAYS, KANSAS
Recorded By	COLE ROBBEN
Witnessed By	KITT NOAH

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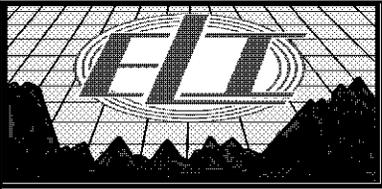
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

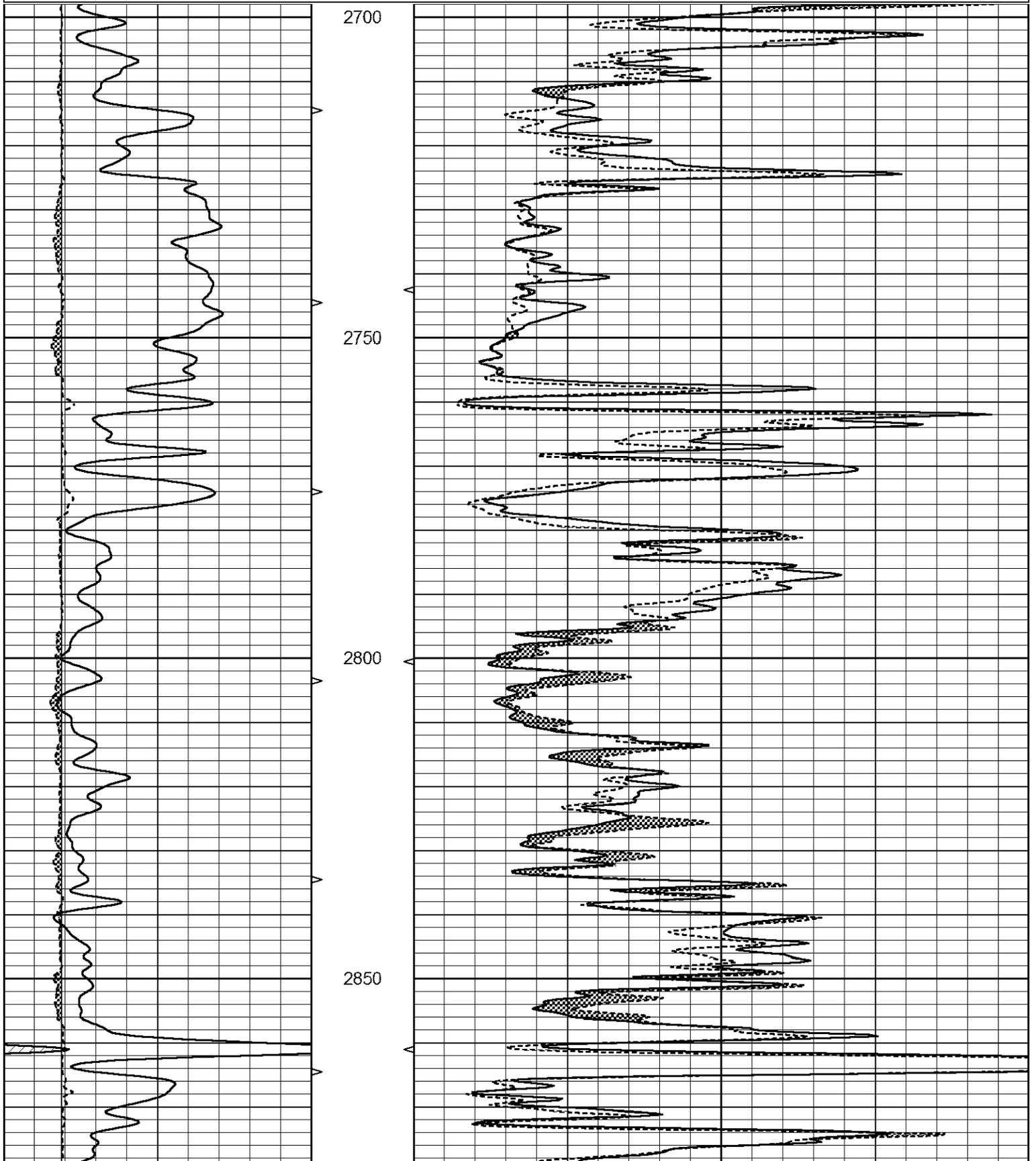
FROM MAIN STOPLIGHT IN ELLINWOOD, KS. GO SOUTH (ROAD CORRECTS SOUTH OF RIVER), TURN SOUTH AT FEEDERS SIGN, WEST AT BARTON/STAFFORD LINE, WEST PAST BLACK TOP FOR 1.5 MILES, SOUTH ON NE 70TH AVE., EAST INTO (SANDY)

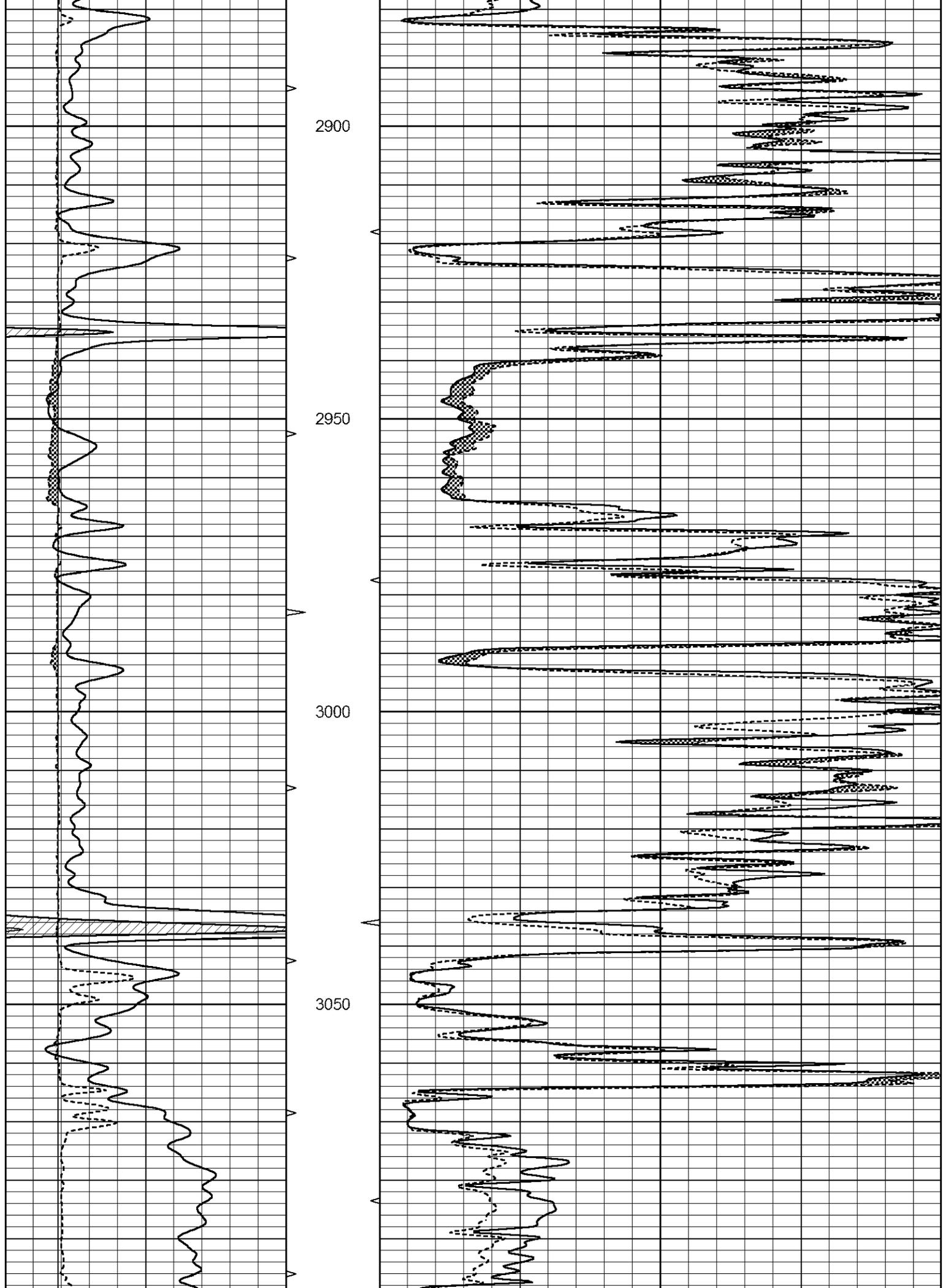


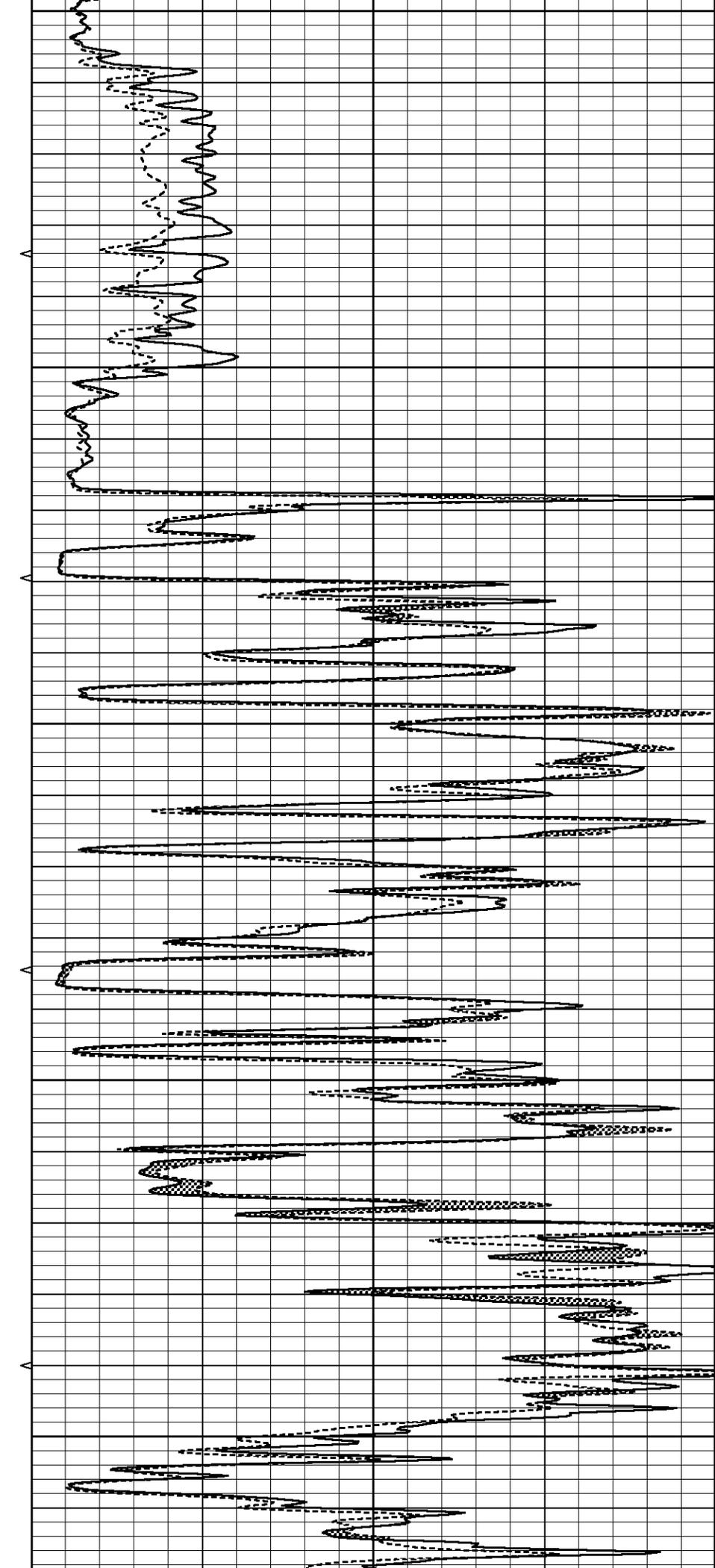
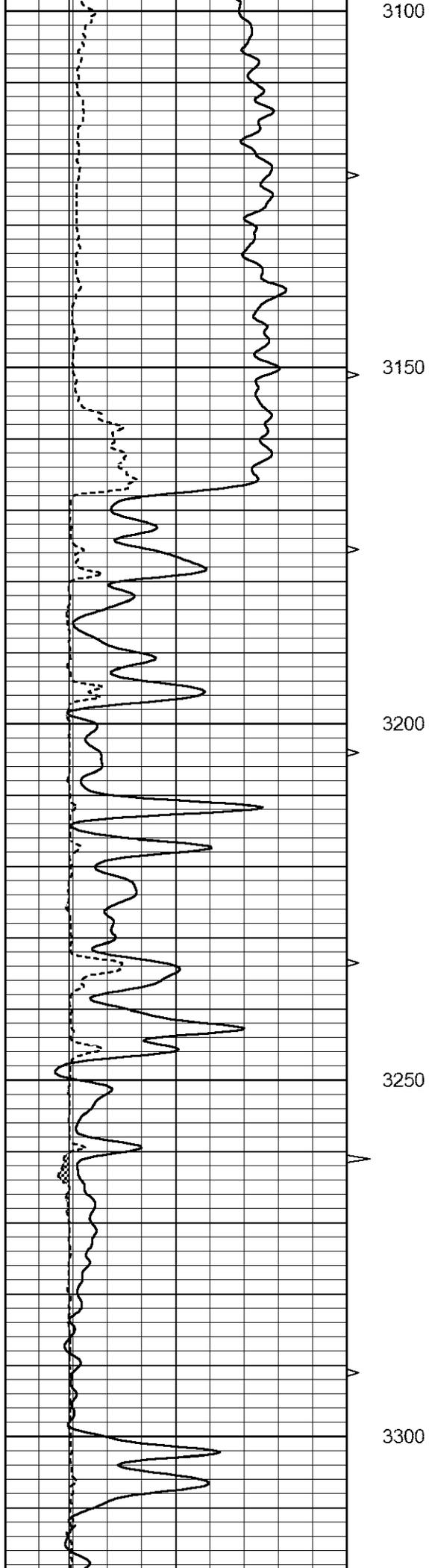
MAIN SECTION

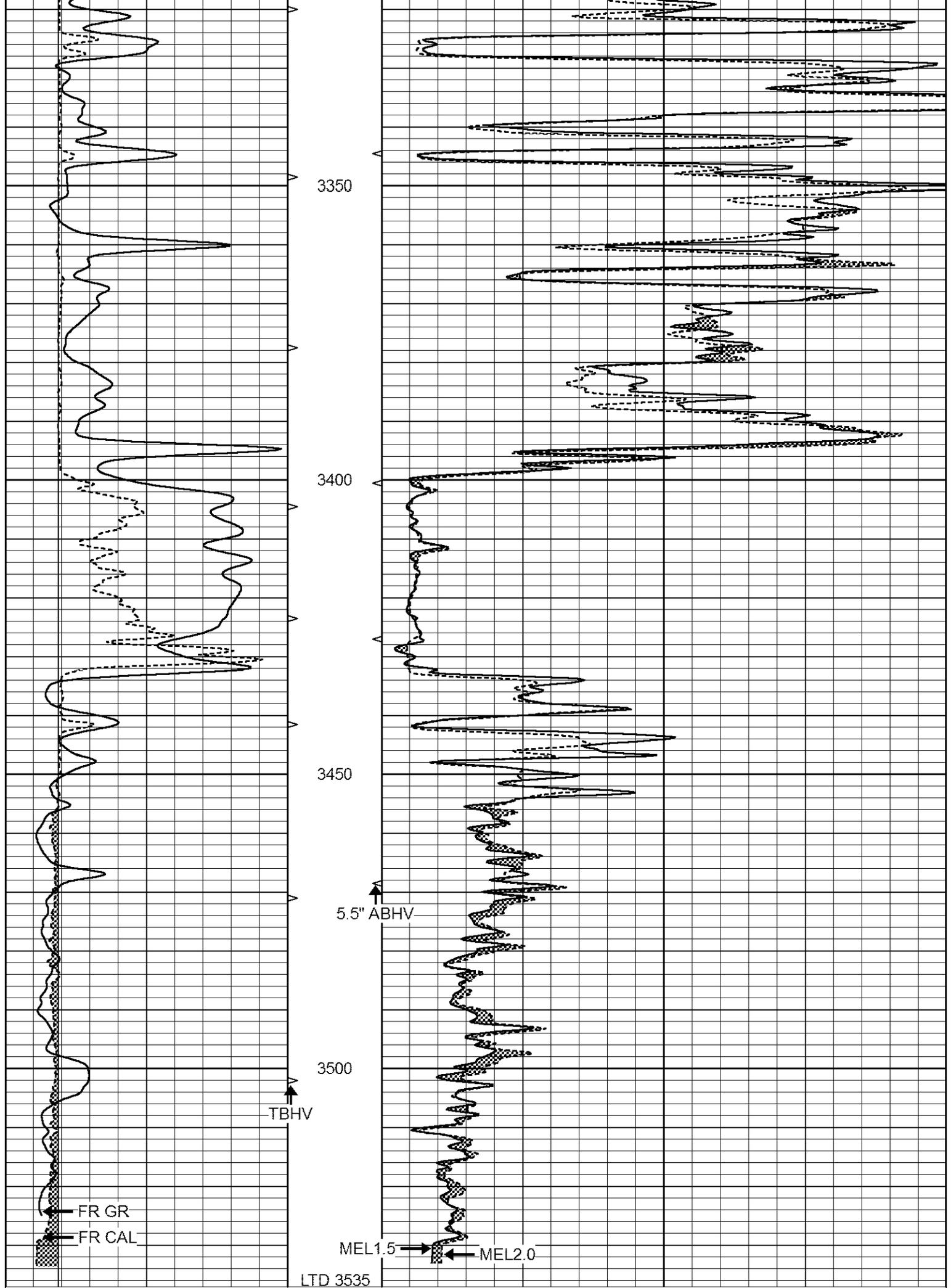
Database File 7022ddn.db
 Dataset Pathname pass10D
 Presentation Format _micro
 Dataset Creation Sun Sep 25 00:05:13 2022
 Charted by Depth in Feet scaled 1:240

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
			TBHV			
			0 (ft3)	10		









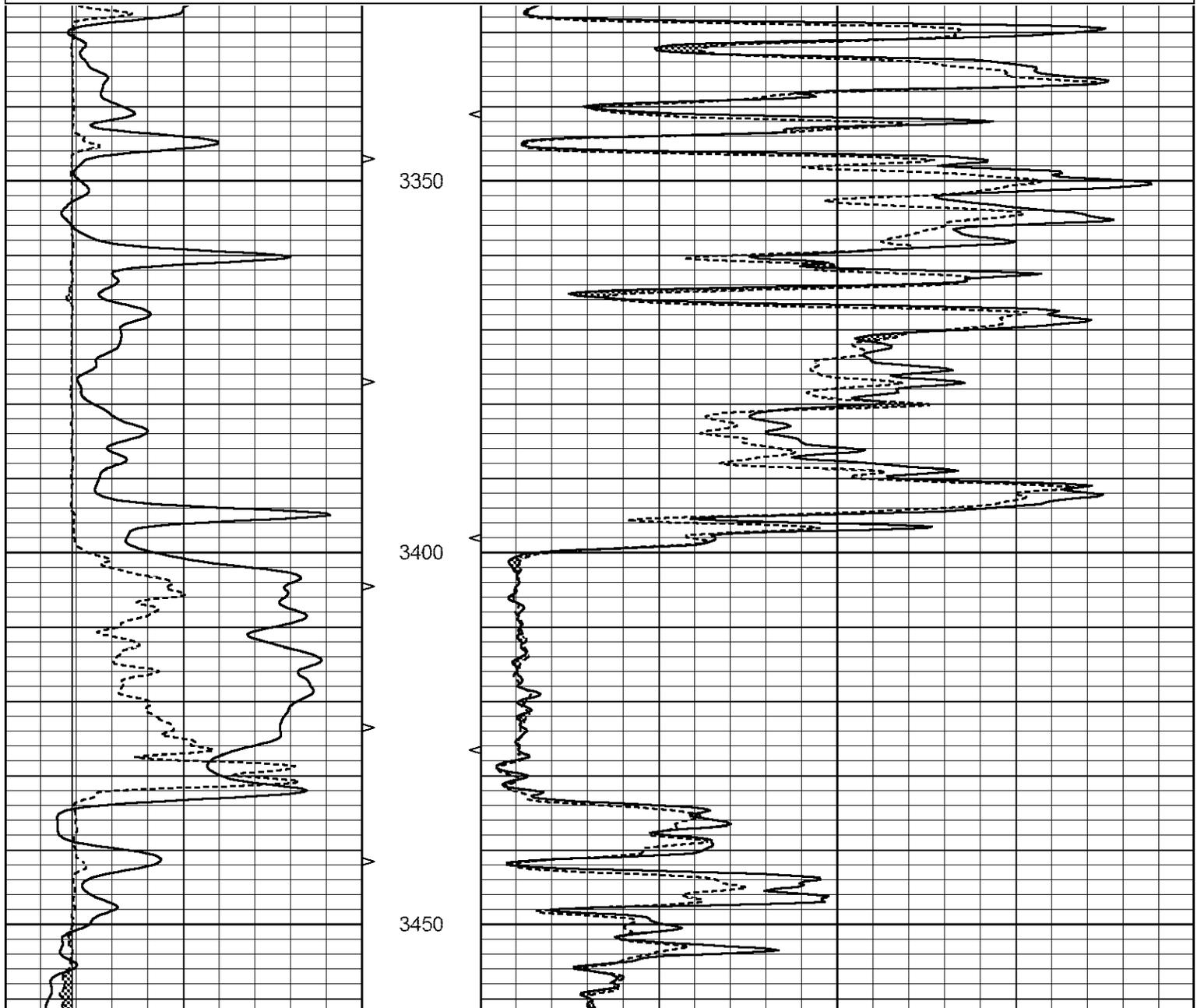
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0	MEL2.0 (Ohm-m)	40
			TBHV			
			0 (ft3)	10		

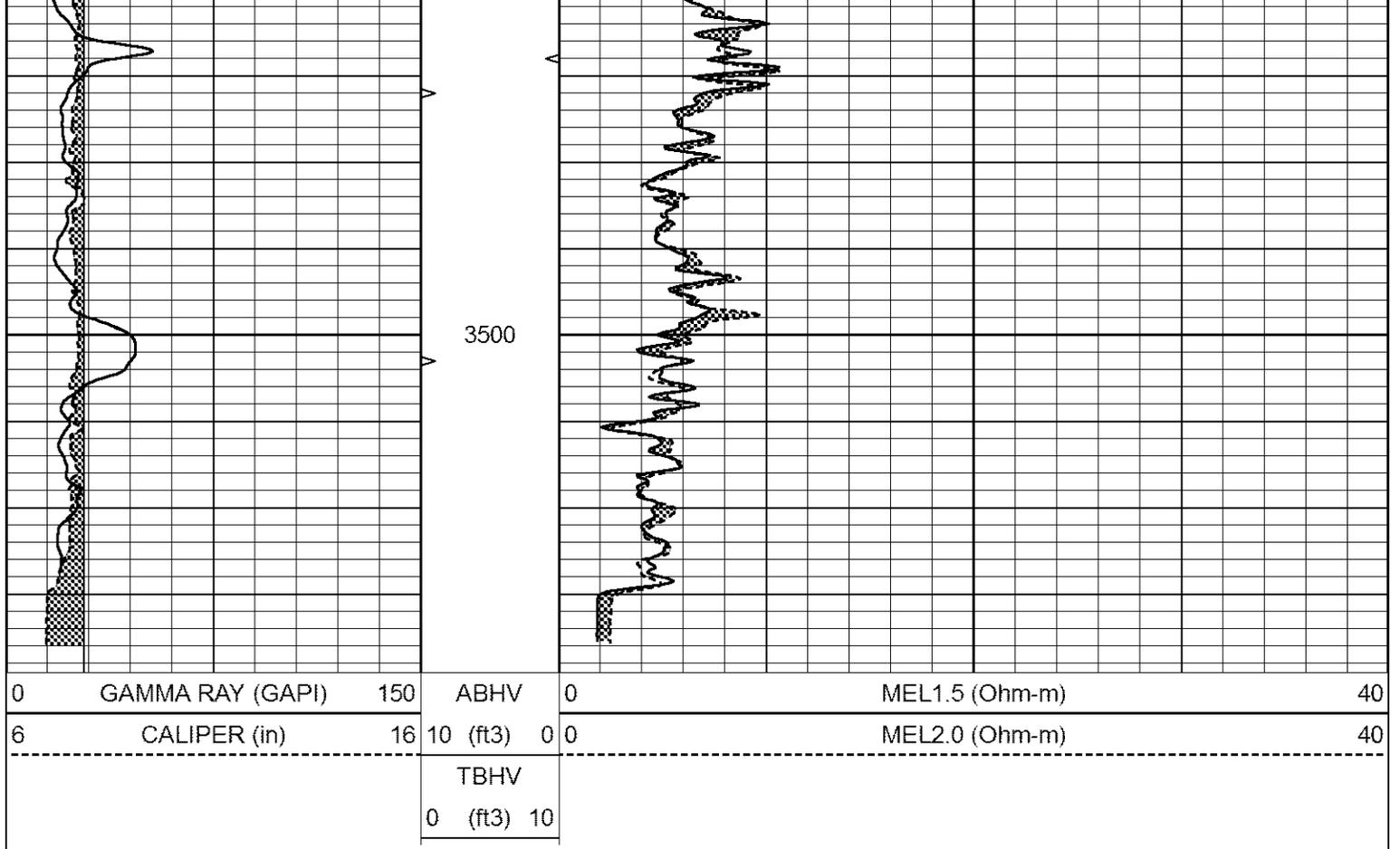


REPEAT SECTION

Database File 7022ddn.db
 Dataset Pathname pass9.2
 Presentation Format _micro
 Dataset Creation Sun Sep 25 00:08:47 2022
 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		





Calibration Report

Database File 7022ddn.db
 Dataset Pathname pass10D
 Dataset Creation Sun Sep 25 00:05:13 2022

MICRO_USR Calibration Report

Serial Number:	070910	
Tool Model:	ProbeL	
Performed:	Wed Sep 21 00:40:51 2022	
Caliper Calibration:	Gain=7.212	Offset=1.950
References	Low Cal 8.000	High Cal 14.000
Readings	0.725	1.557
1.5" Calibration:	Gain=38.000	Offset=0.030
References	Low Cal 0.000	High Cal 20.000
Readings	0.004	1.335
2" Calibration:	Gain=48.000	Offset=0.000
References	Low Cal 0.000	High Cal 20.000
Readings	0.004	1.029

Microlog Calibration Report

Serial-Model: 070910-ProbeL
 Performed: (Not Performed)

Readings

References

Results

	Zero	Cal		Zero	Cal		m	b
Normal	0.0000	1.0000	V	0.0000	1.0000	Ohm-m	1.0000	0.0000
Inverse	0.0000	1.0000	V	0.0000	1.0000	Ohm-m	1.0000	0.0000
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 Jul 02 05:55:58 2022	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.2600	GAPI/cps