



MICRO
LOG

Company DARRAH OIL COMPANY, LLC.
Well GAUNT 32 A #1
Field HISS
County BARTON State KANSAS

Location: API #: 15-009-26239-0000
2278' FNL & 746' FEL
SEC 32 TWP 20S RGE 13W
Permanent Datum GROUND LEVEL Elevation 1893
Log Measured From KELLY BUSHING 5' A.G.L.
Drilling Measured From KELLY BUSHING
Other Services
CDL/CNL
DIL/SON
Elevation
K.B. 1898
D.F. 1896
G.L. 1893

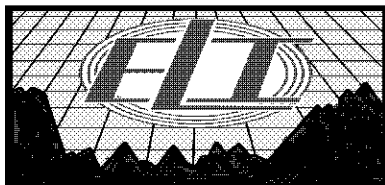
Date	11/13/18		
Run Number	TWO		
Depth Driller	3730		
Depth Logger	3732		
Bottom Logged Interval	3714		
Top Log Interval	2700		
Casing Driller	8 5/8" @ 303		
Casing Logger	303		
Bit Size	7 7/8		
Type Fluid in Hole	CHEMICAL MUD		
Density / Viscosity	8.6/55		
pH / Fluid Loss	NA		
Source of Sample	FLOWLINE		
Rm @ Meas. Temp	.65 @ 71F		
Rmf @ Meas. Temp	.48 @ 71F		
Rmc @ Meas. Temp	.78 @ 71F		
Source of Rmf / Rmc	MEASUREMENT		
Rm @ BHT	.40 @ 114F		
Time Circulation Stopped	2 HOURS		
Time Logger on Bottom	////		
Maximum Recorded Temperature	114F		
Equipment Number	3802		
Location	HAYS, KANSAS		
Recorded By	JASON CAPELLUCCI		
Witnessed By	SETH EVENSON		

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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

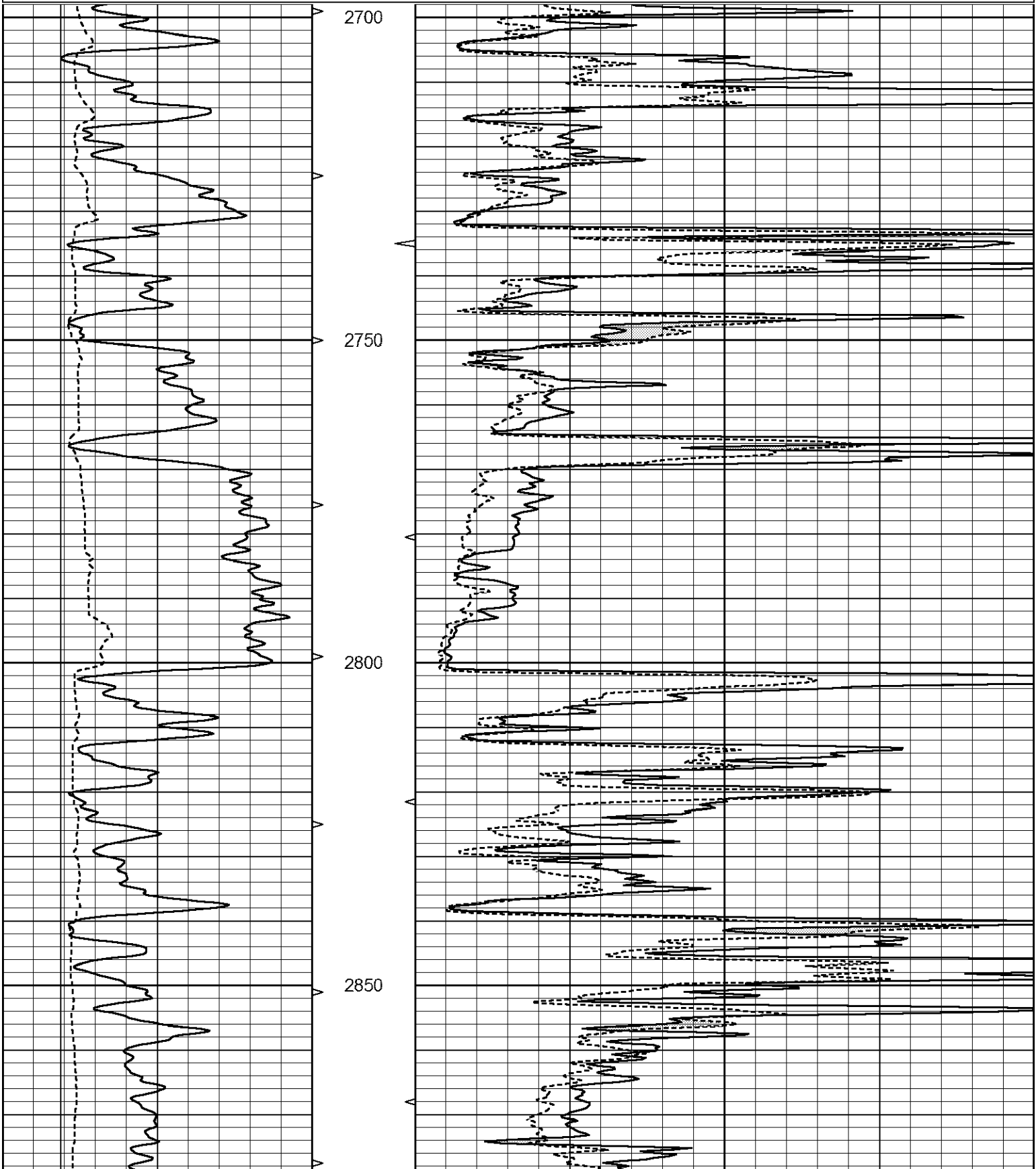
THANK YOU FOR USING ELI WIRELINE SERVICES, HAYS, KS. (785) 628-6395
DIRECTIONS
GREAT BEND, KS. - 6 SOUTH TO RD. 60 - 1 WEST - 1/2 SOUTH - WEST INTO

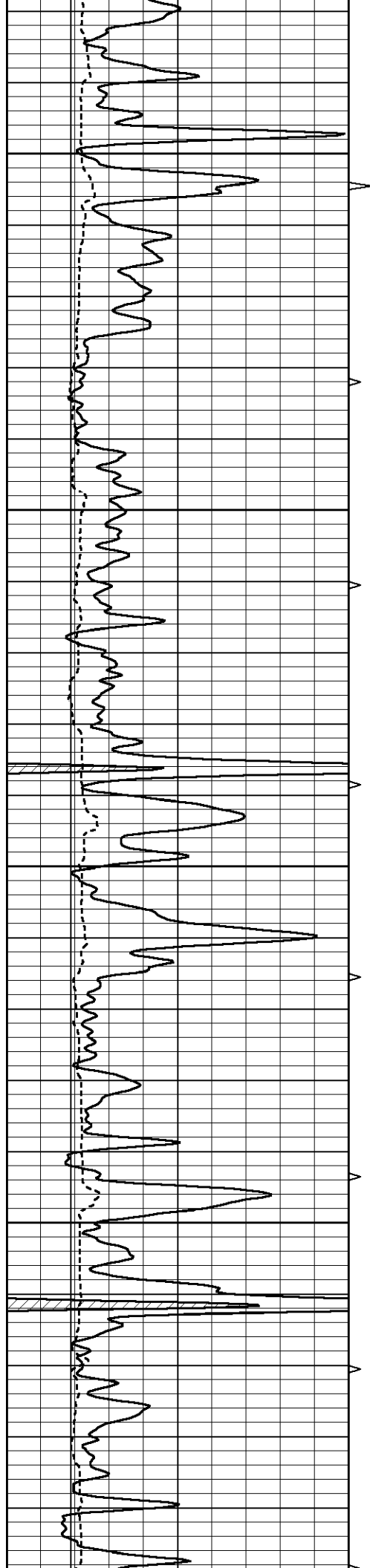


MAIN SECTION

Database File	3017ddn8.db
Dataset Pathname	pass6.2
Presentation Format	_micro
Dataset Creation	Tue Nov 13 21:51:22 2018
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		



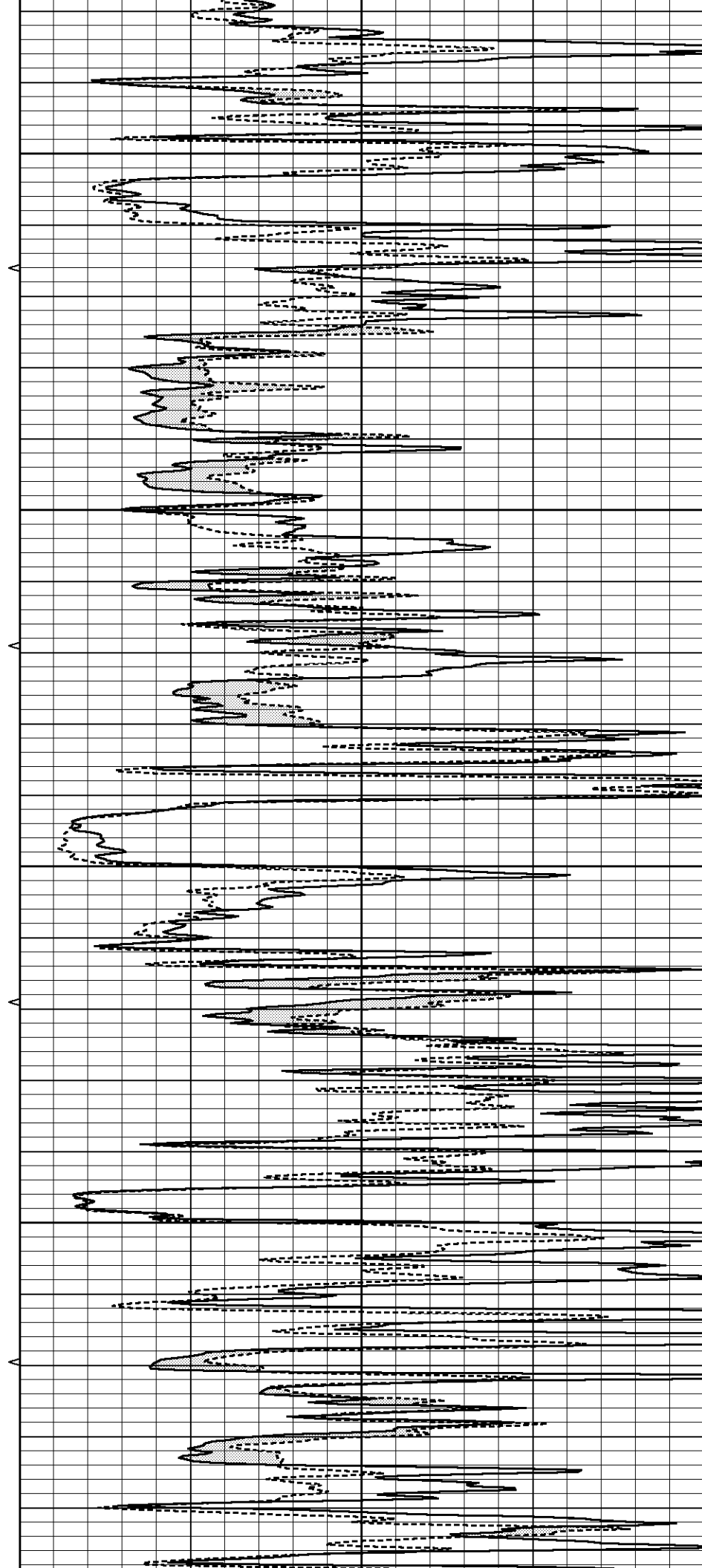


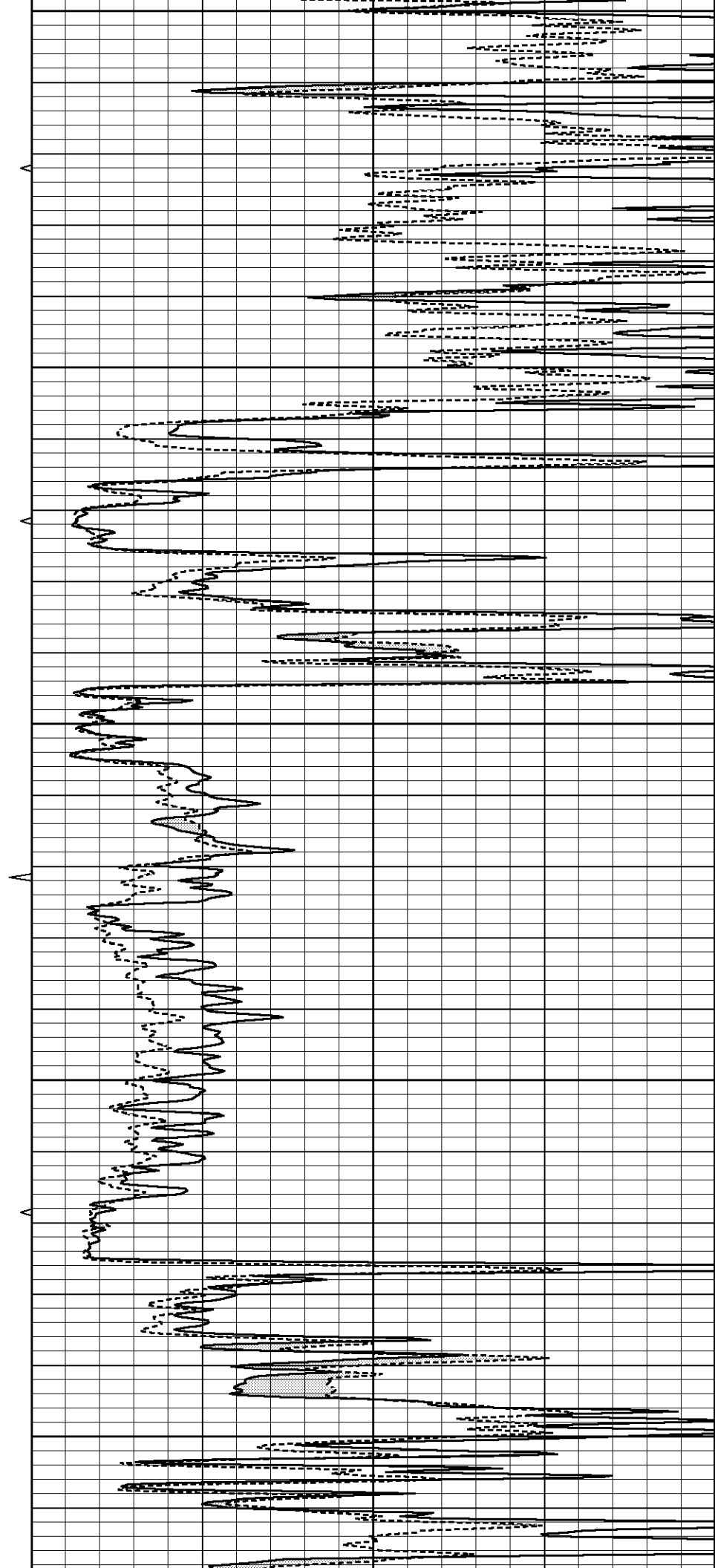
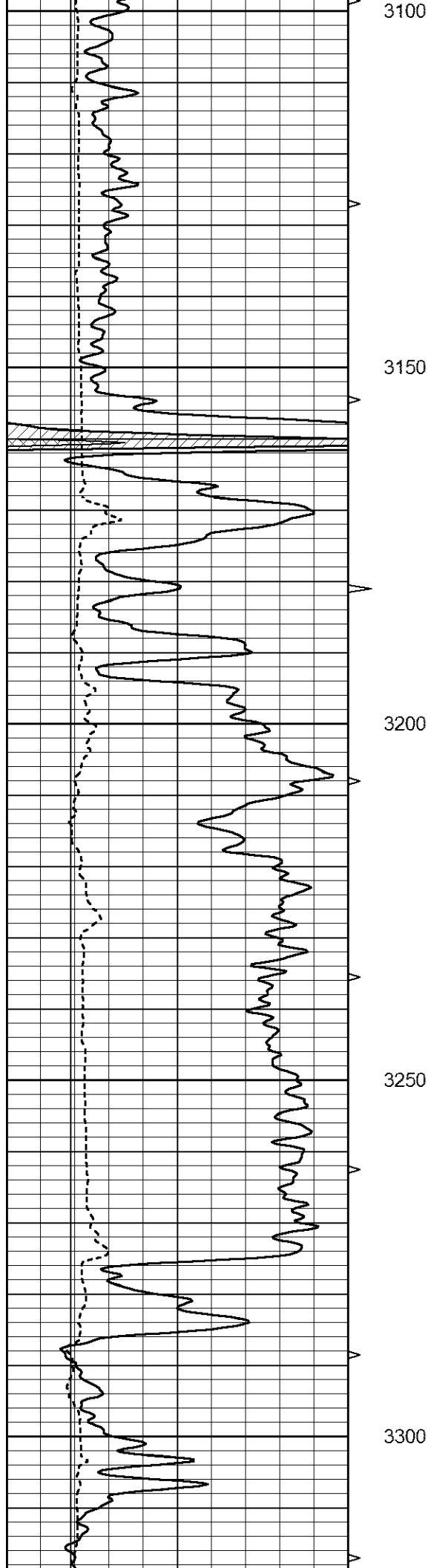
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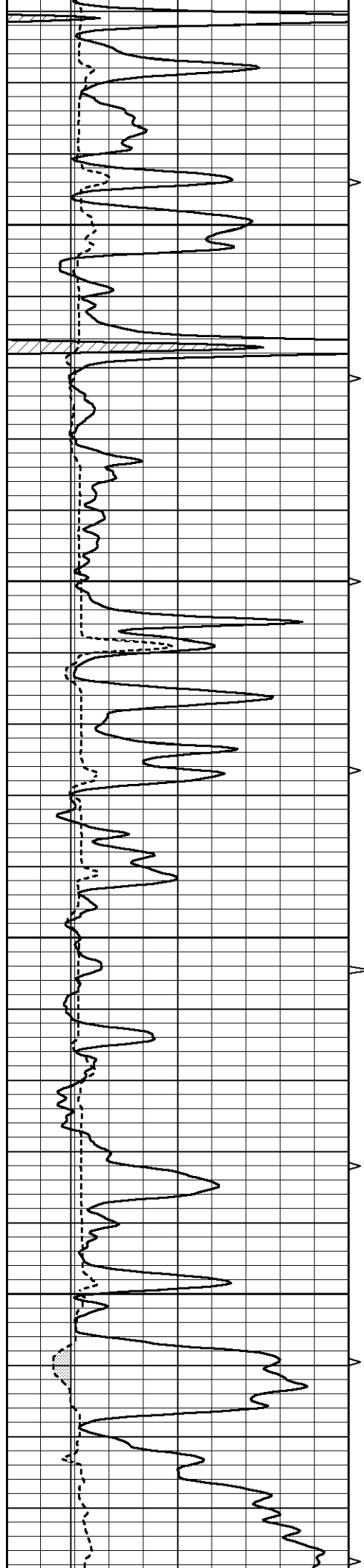
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3000

3050





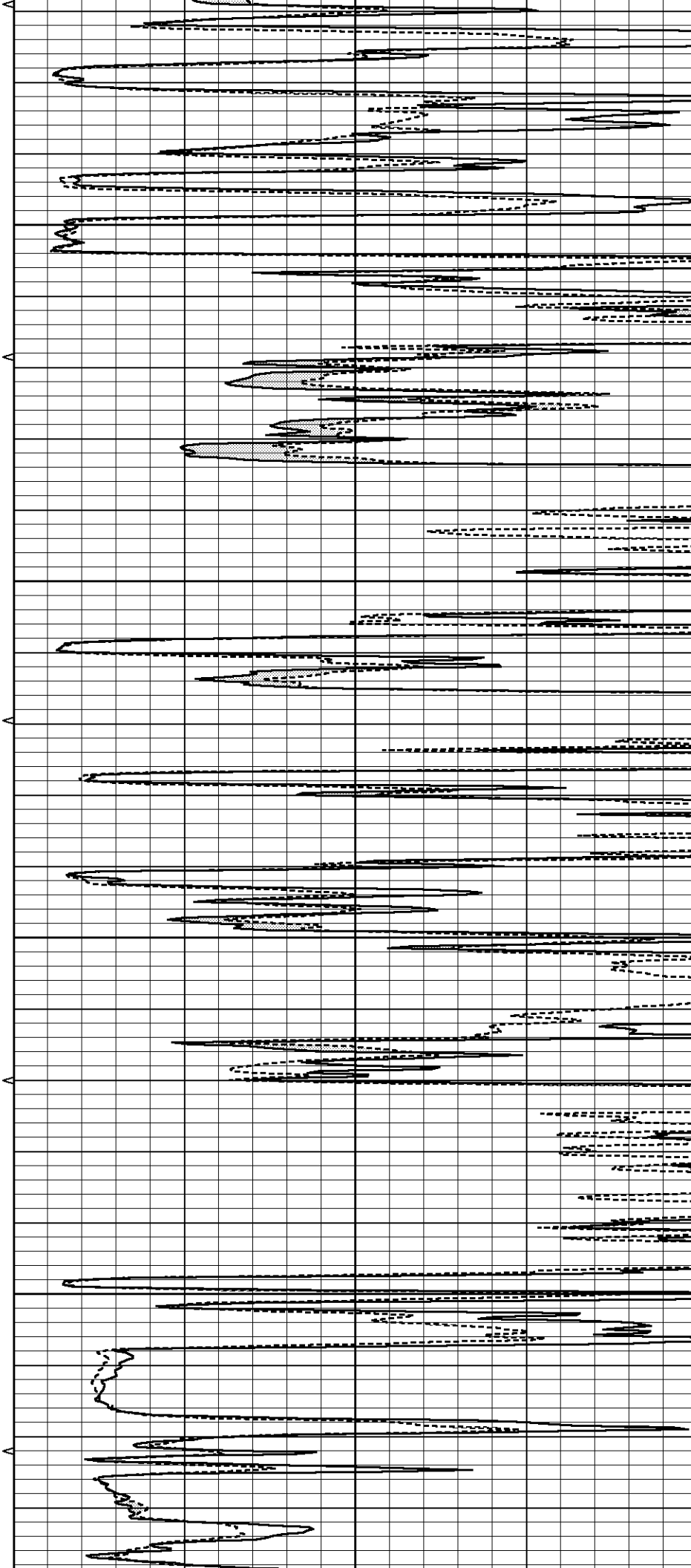


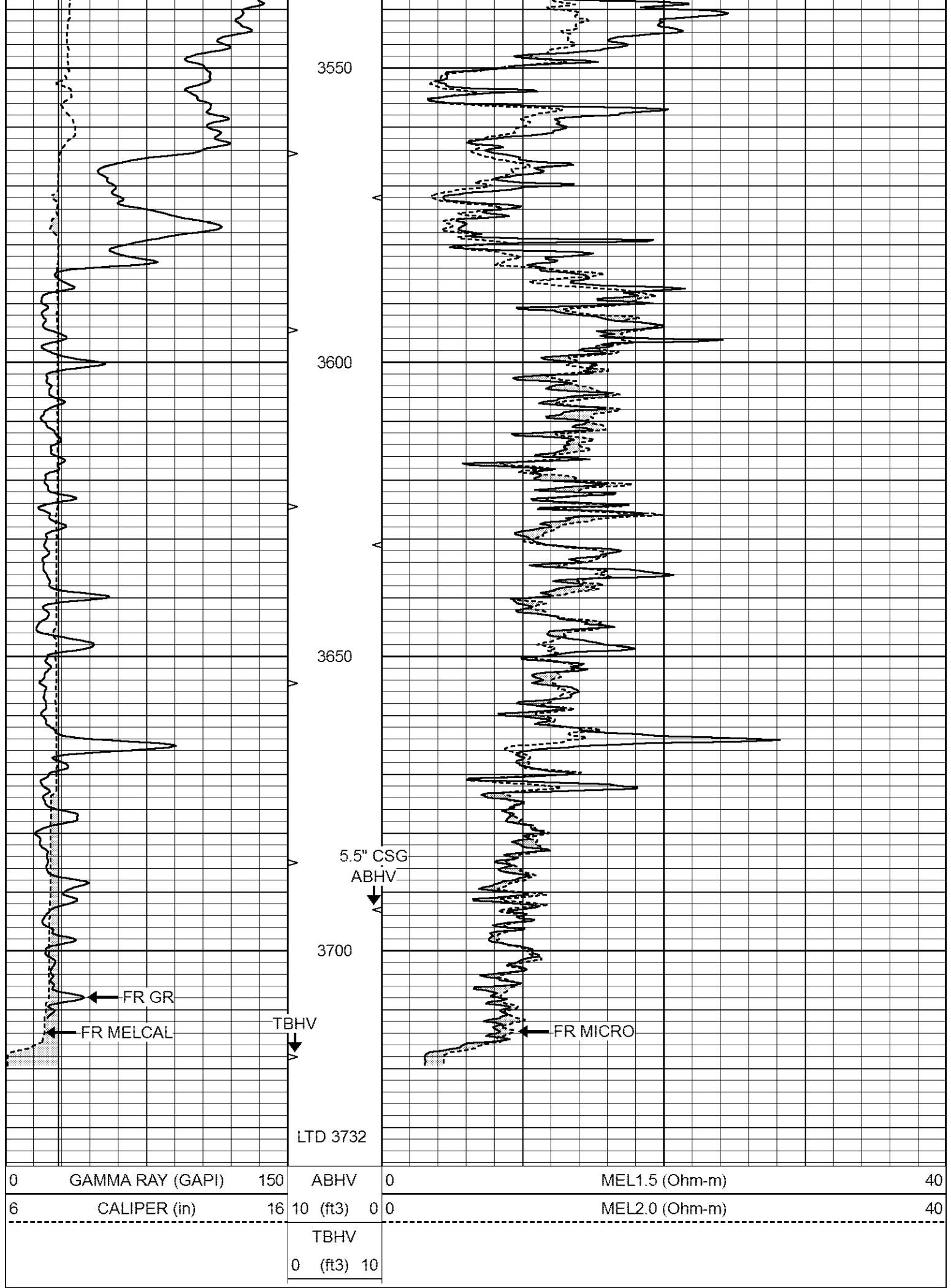
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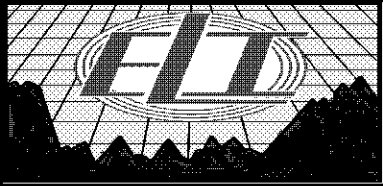
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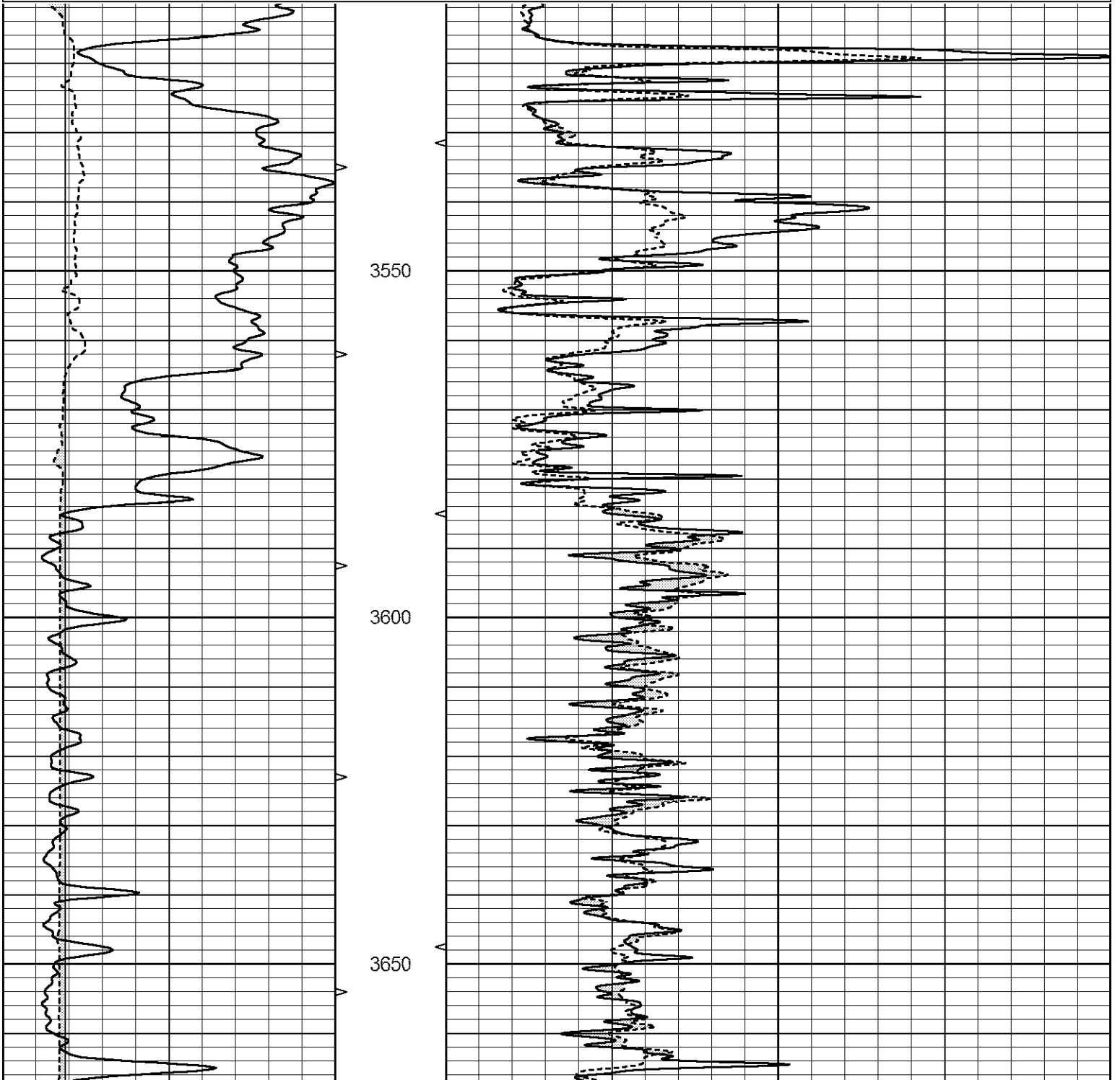


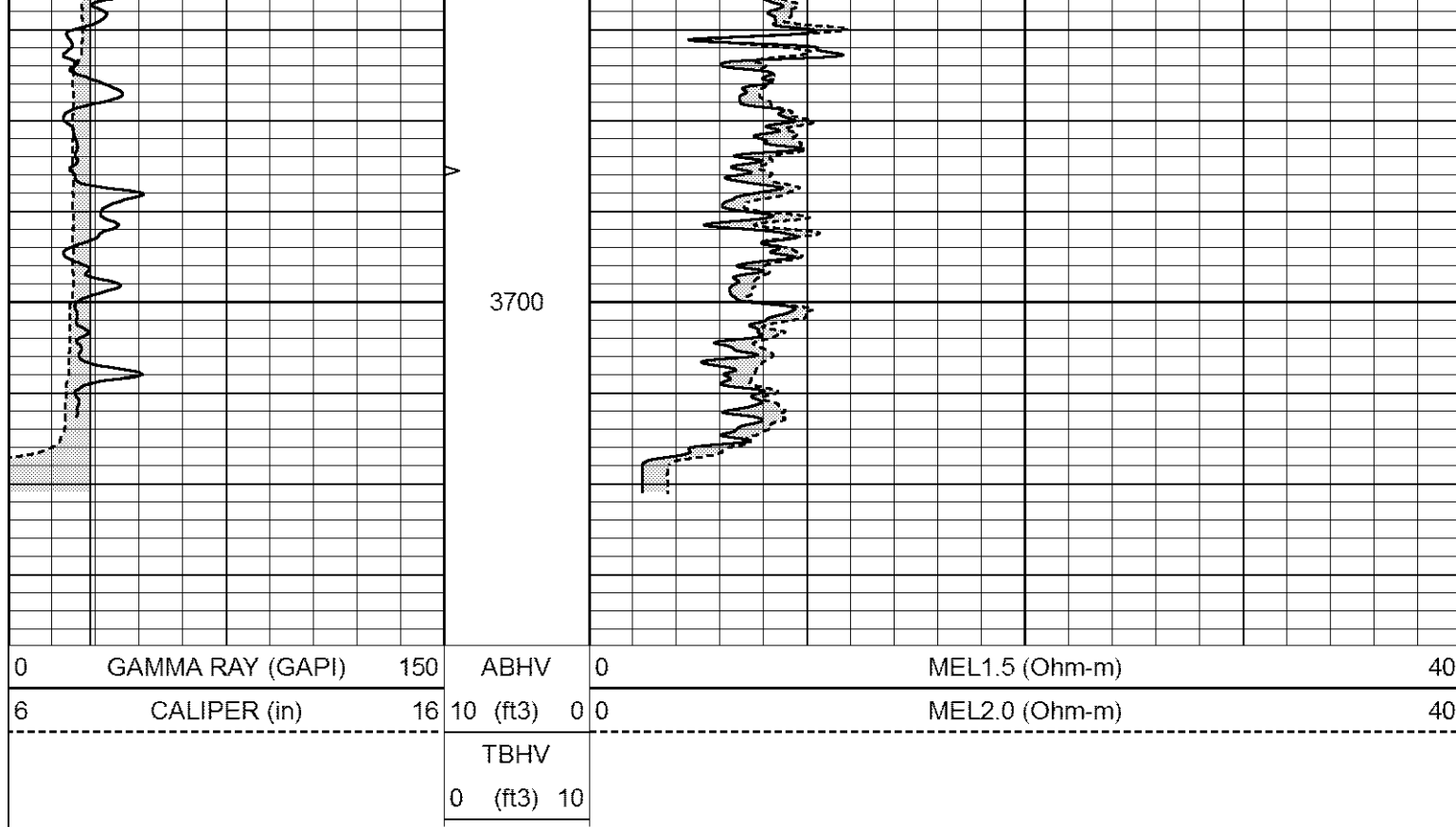


REPEAT SECTION

Database File 3017ddn8.db
Dataset Pathname pass5.1
Presentation Format _micro
Dataset Creation Tue Nov 13 20:19:50 2018
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 3017ddn8.db
 Dataset Pathname pass5.1
 Dataset Creation Tue Nov 13 20:19:50 2018

MICRO_USR Calibration Report

Serial Number: 070910
 Tool Model: ProbeL
 Performed: Fri Aug 03 23:13:00 2018

Caliper Calibration: Gain=7.336 Offset=3.017

	Low Cal	High Cal
References	8.000	14.000
Readings	0.652	1.470

1.5" Calibration: Gain=55.000 Offset=-0.067

	Low Cal	High Cal
References	0.000	20.000
Readings	0.004	1.335

2" Calibration: Gain=75.000 Offset=-0.779

	Low Cal	High Cal
References	0.000	20.000
Readings	0.004	1.029

Microlog Calibration Report

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

Readings

Zero

Cal

References

Zero

Cal

Results

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:	7	
Tool Model:	Probe1	
Performed:	Wed Jun 29 11:10:58 2016	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.2700	GAPI/cps