



MICRO LOG

Company	ABERCROMBIE ENERGY, LLC.		
Well	MASTERS #1-8		
Field	WILDCAT		
County	SCOTT	State	KANSAS
Location:	SEC 8 TWP 18S RGE 31W		Other Services CDL/CNL DIL/SON
Permanent Datum	GROUND LEVEL	Elevation	2957
Log Measured From	KELLY BUSHING 11' A.G.L.	K.B. 2968 D.F. 2966 G.L. 2957	
Drilling Measured From	KELLY BUSHING		
Date	8/25/18		
Run Number	TWO		
Depth Driller	4650		
Depth Logger	4651		
Bottom Logged Interval	4635		
Top Log Interval	3700		
Casing Driller	8 5/8"@309'		
Casing Logger	309		
Bit Size	7 7/8"		
Type Fluid in Hole	CHEMICAL MUD	CHLORIDES 3,500 PPM	
Density / Viscosity	9.2/58		
pH / Fluid Loss	10.5/7.2		
Source of Sample	FLOWLINE		
Rim @ Meas. Temp	.950@95F		
Rmf @ Meas. Temp	.713@95F		
Rmc @ Meas. Temp	1.14@95F		
Source of Rmf / Rmc	MEASUREMENT		
Rim @ BHT	.740@122F		
Time Circulation Stopped	4 HOURS		
Time Logger on Bottom	2:15 P.M.		
Maximum Recorded Temperature	122F		
Equipment Number	922339		
Location	HAYS, KANSAS		
Recorded By	JEFF LUEBBERS		
Witnessed By	GRANT GALYON		

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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

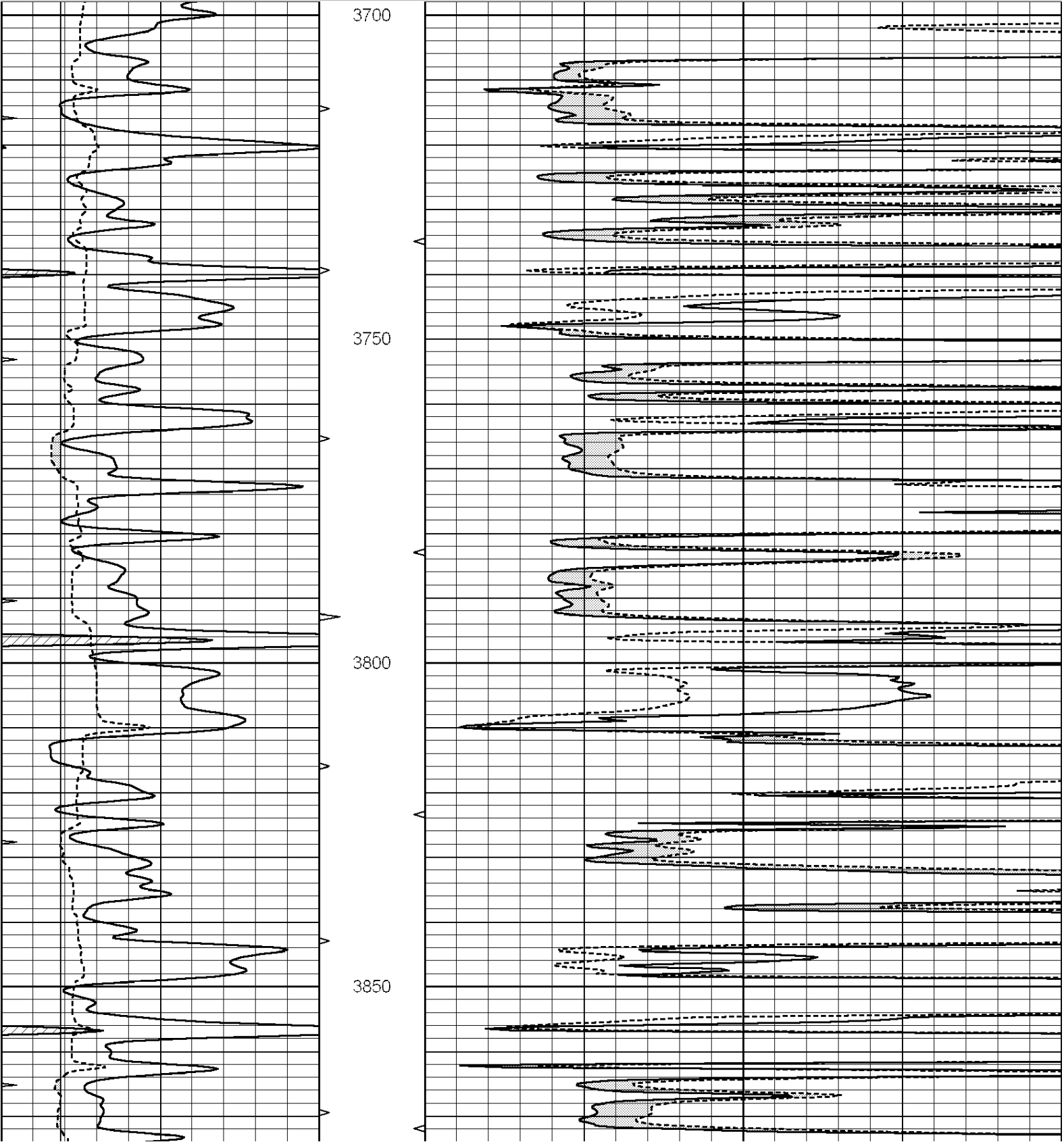
THANK YOU FOR USING ELI WIRELINE HAYS, KANSAS (785) 628-6395
DIRECTIONS
DIGHTON, KS., 15W. ON HWY 96 TO "TAOS RD.", 1N. TO "RD. 160", 1W. TO "SHAWNEE RD.", 1/2 N., E. IN

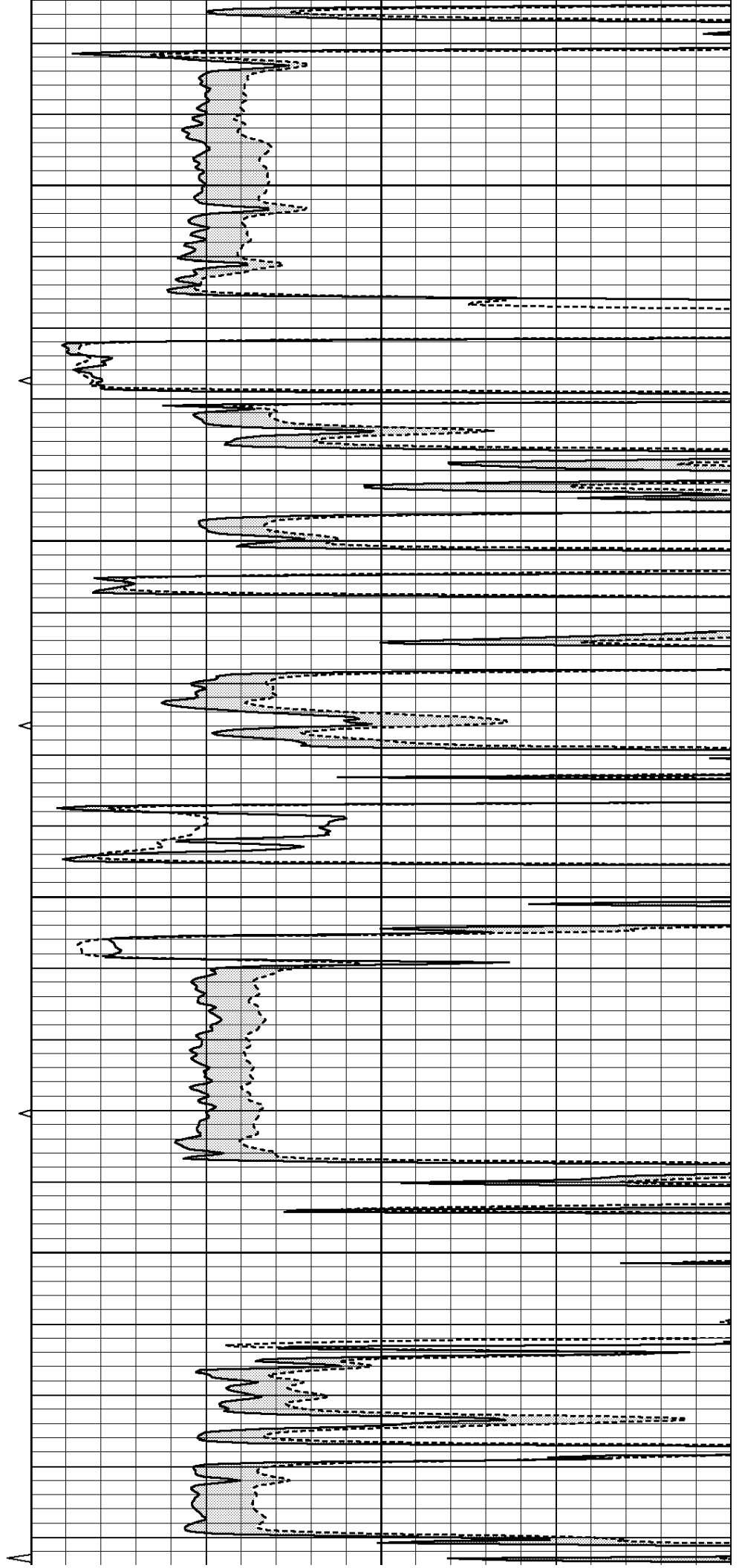
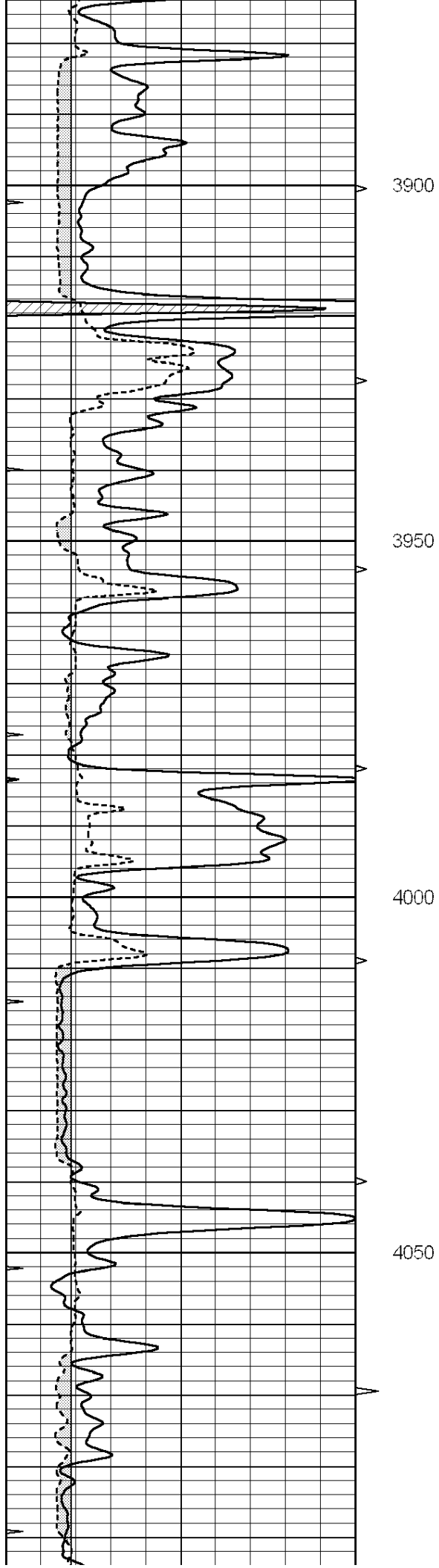


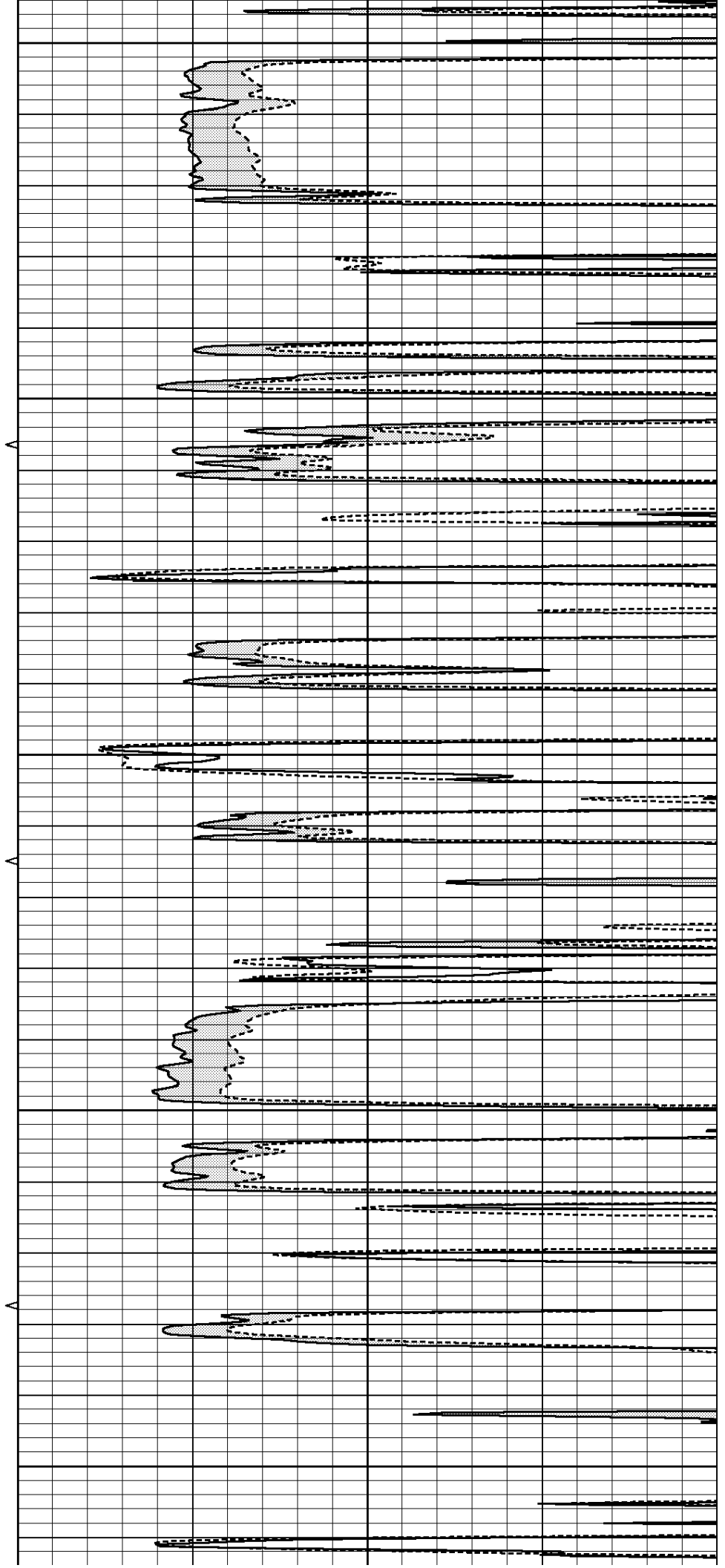
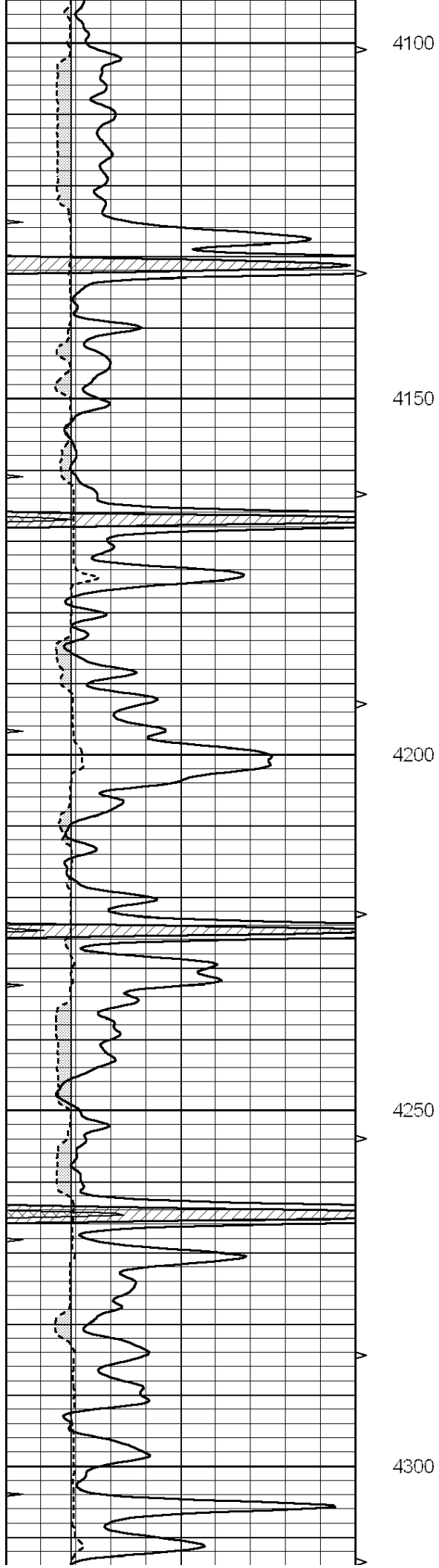
MAIN SECTION

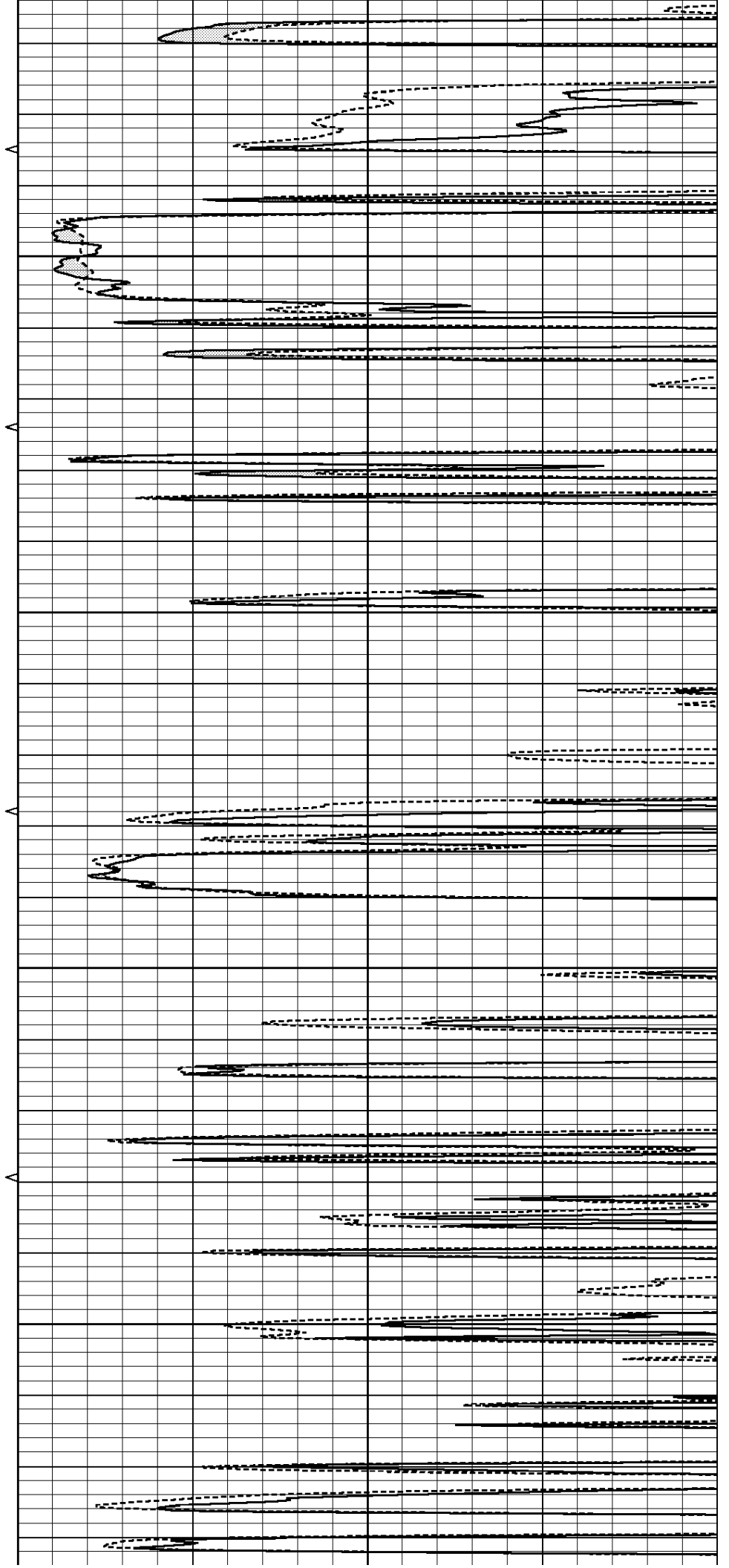
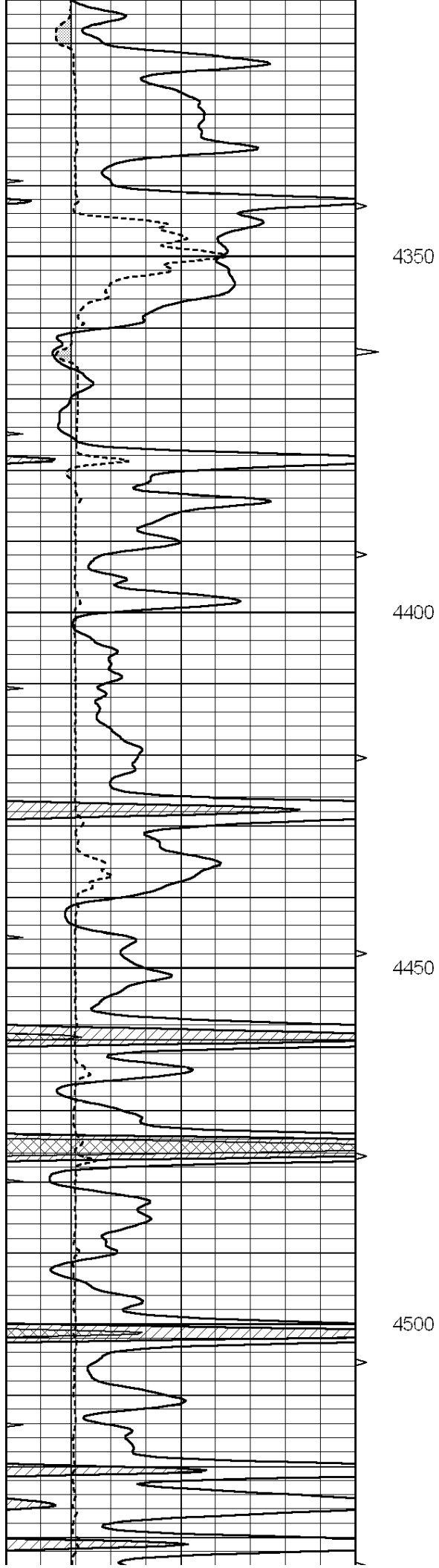
Database File: 2928ddn.db
Dataset Pathname: pass10.3
Presentation Format: micro
Dataset Creation: Sat Aug 25 19:54:30 2018 by Calc SOC 120430
Charted by: Depth in Feet scaled 1:240

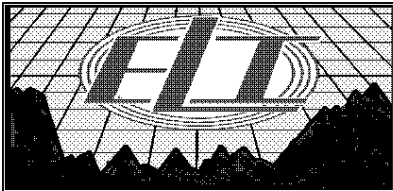
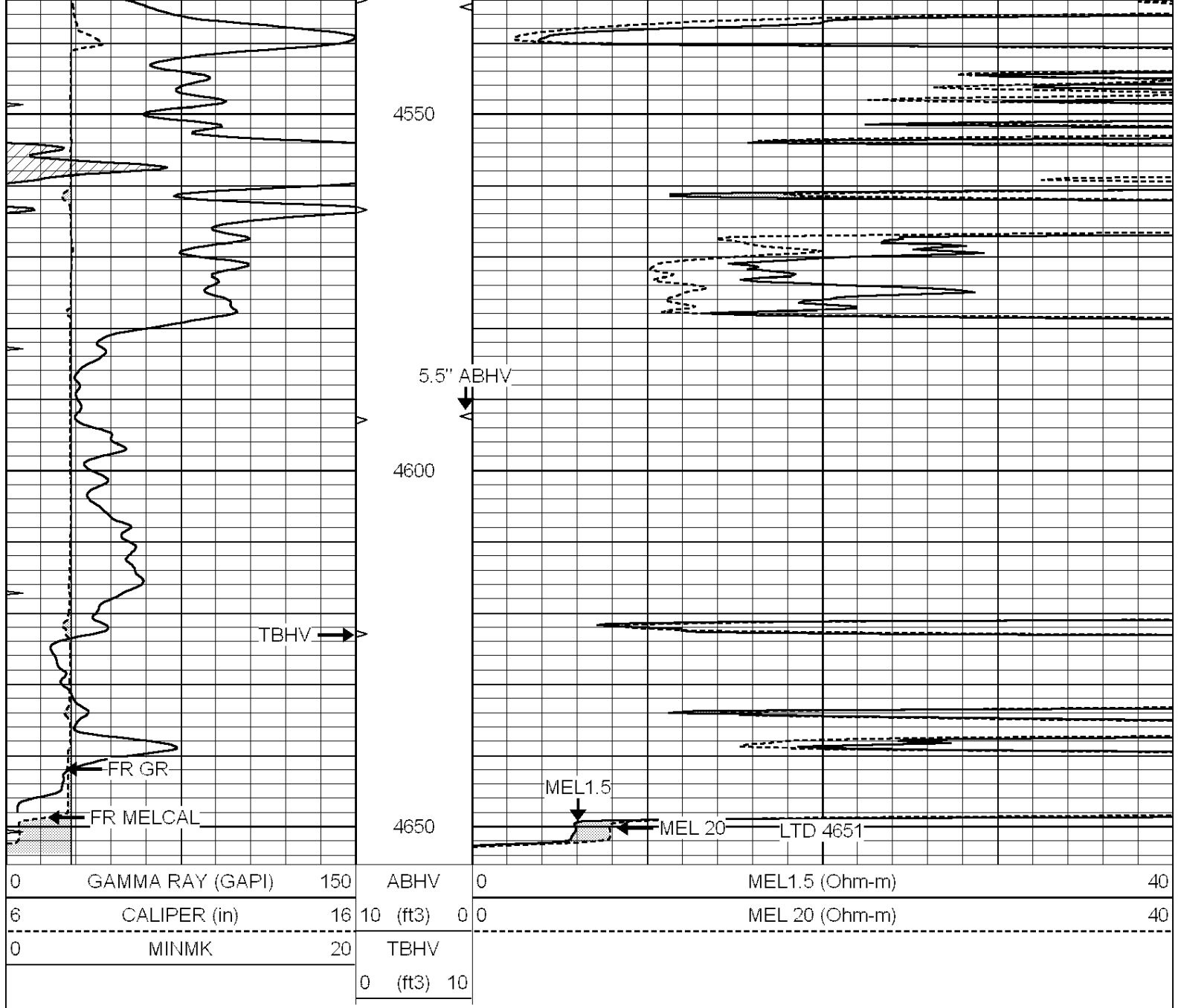
0	GAMMA RAY (GAPI)	150	ABHV	0	MEL1.5 (Ohm-m)	40
6	CALIPER (in)	16	10 (ft3)	0 0	MEL 20 (Ohm-m)	40
0	MINMK	20	TBHV			
			0 (ft3)	10		





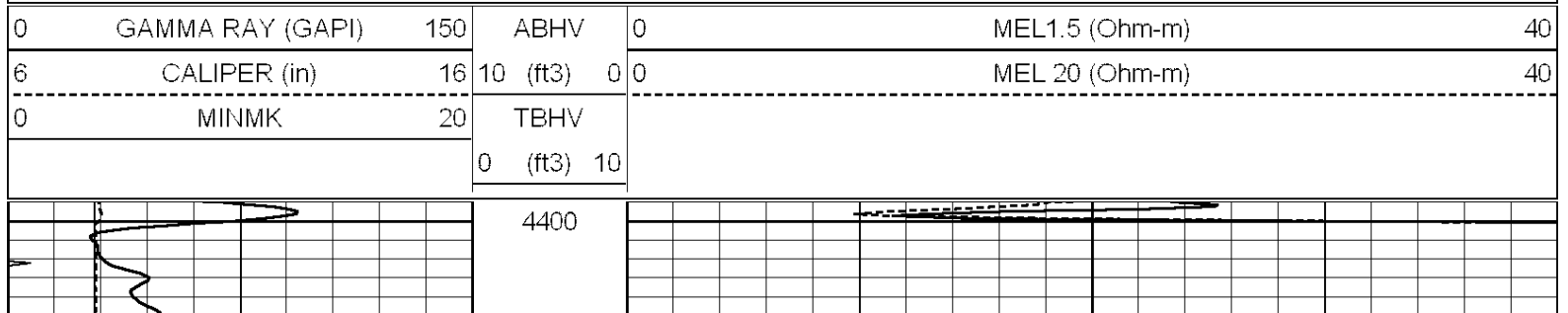


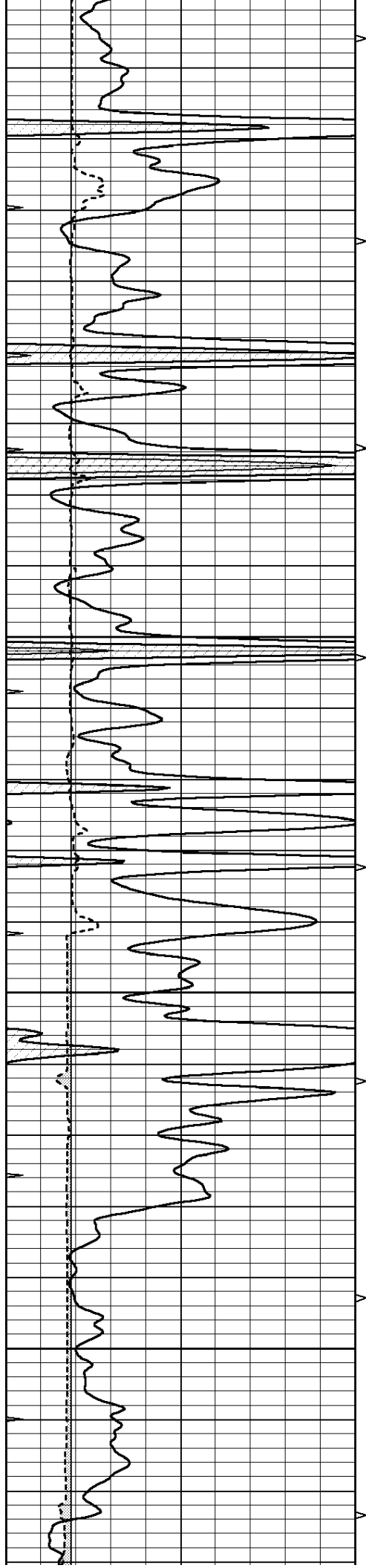




REPEAT SECTION

Database File: 2928ddn.db
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 Presentation Format: micro
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 Charted by: Depth in Feet scaled 1:240



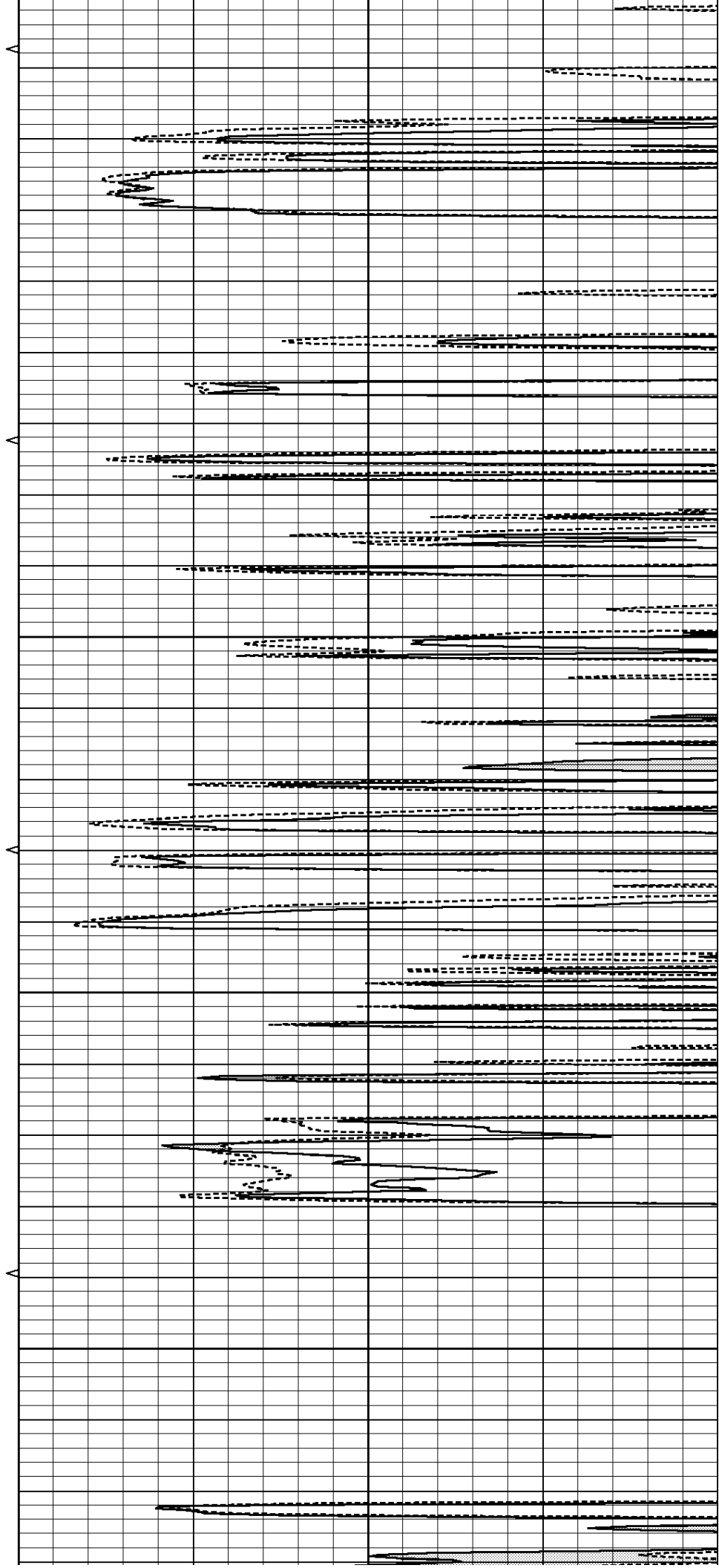


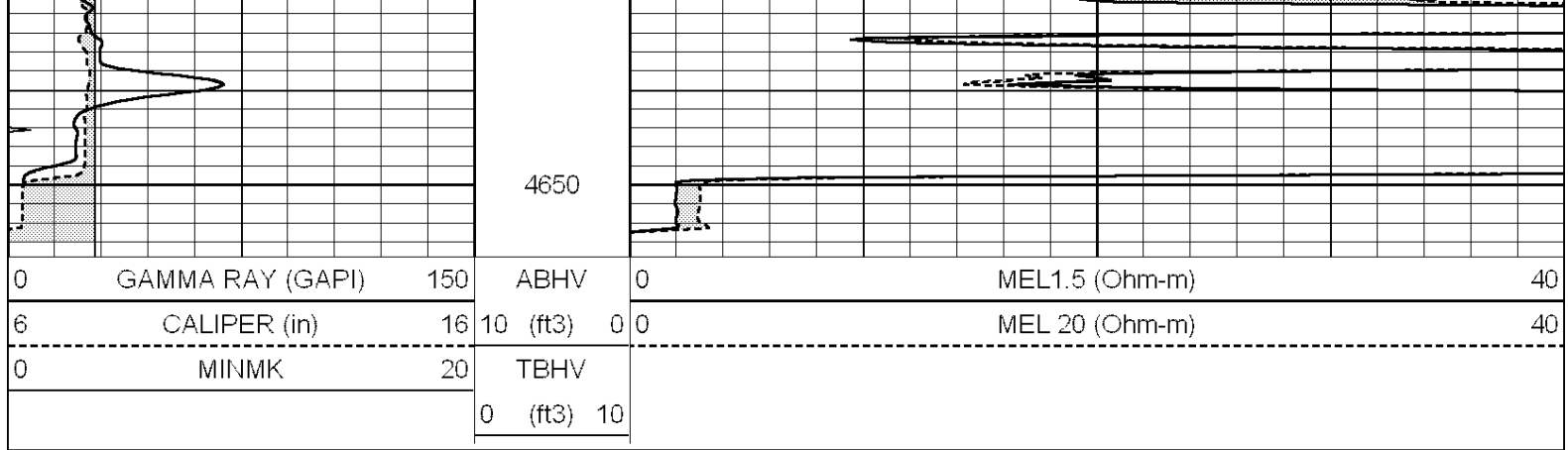
4450

4500

4550

4600





Calibration Report			
Database File:	2928ddn.db		
Dataset Pathname:	pass10.3		
Dataset Creation:	Sat Aug 25 19:54:30 2018 by Calc SOC 120430		
MICRO Calibration Report			
Serial Number:	070911		
Tool Model:	ProbeN		
Performed:	Fri Aug 24 06:40:03 2018		
Caliper Calibration:	Gain=3.894	Offset=2.131	
	Low Cal	High Cal	
References	7.700	18.000	
Readings	1.430	4.075	
1.5" Calibration:	Gain=60.000	Offset=-2.500	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.001	1.240	
2" Calibration:	Gain=60.000	Offset=-2.500	
	Low Cal	High Cal	
References	0.000	20.000	
Readings	0.001	1.076	
Gamma Ray Calibration Report			
Serial Number:	070559		
Tool Model:	OPEN_GR		
Performed:	Mon Jul 16 08:43:23 2018		
Calibrator Value:	1.0	GAPI	
Background Reading:	0.0	cps	
Calibrator Reading:	1.0	cps	
Sensitivity:	0.2300	GAPI/cps	