



MICRO RESISTIVITY LOG

Company	Palomino Petroleum	Company	Palomino Petroleum
Well	McCreight Trust #2	Well	McCreight Trust #2
Field	Unnamed	Field	Unnamed
County	Ness	County	Ness
State	Kansas	State	Kansas
Location:	API #: 15 135 26023	Other Services	CDNL DIL
SEC 6 TWP 20S RGE 22W	2422' FSL & 792' FEL	Elevation	
Permanent Datum	Ground Level	Elevation	2238'
Log Measured From	KB 11' AGL	D.F.	2248'
Drilling Measured From	KB	G.L.	2238'
Date	9-19-18		
Run Number	Two		
Depth Driller	4509'		
Depth Logger	4514'		
Bottom Logged Interval	4412'		
Top Log Interval	3600'		
Casing Driller	8 5/8" @ 229'		
Casing Logger	229'		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical Mud	Chloride	7,300 PPM
Density / Viscosity	9.3/51		
pH / Fluid Loss	8.5/9.6		
Source of Sample	Pit		
Rm @ Meas. Temp	0.8@90degf		
Rmf @ Meas. Temp	0.6@90degf		
Rmc @ Meas. Temp	0.96@90degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	0.59@123degf		
Time Circulation Stopped	9:00 p.m		
Time Logger on Bottom	1:50 a.m		
Maximum Recorded Temperature	123degf		
Equipment Number	T-127		
Location	Hays, KS		
Recorded By	C. Patterson		
Witnessed By	Mr. Ryan Seib	Mr. Nick Gersner	

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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

South out of Ness City,KS Approx 8 mi. on 183 Hwy. From 183 Hwy & 96 hwy intersection to 50 Rd,
Then East 6 mi. on 50 Rd to Y Rd.,Then North on Y Rd. Approx 1/4 mi.,
Then West to North Into Location

Thanks for using Gemini Wireline LLC
785-625-1182

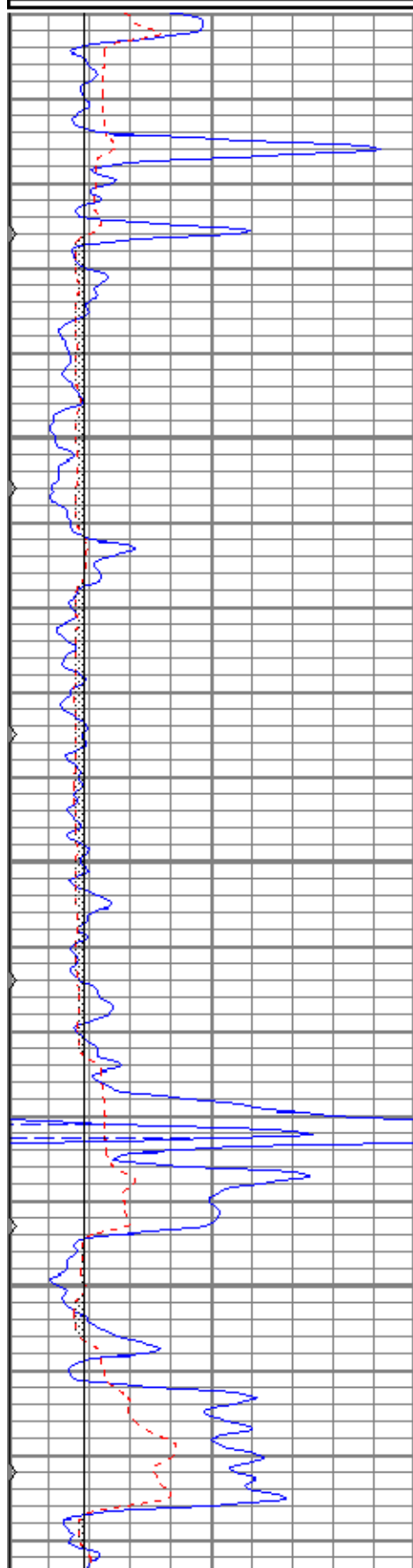


MAIN PASS

Database File ppmccreighttrust#2oh.db
Dataset Pathname pass4
Presentation Format kml
Dataset Creation Wed Sep 19 02:05:29 2018
Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16
0	MINMK	50

0	MN 2" (Ohm-m)	20
0	MI 1" (Ohm-m)	20
10000	LTEN (lb)	0

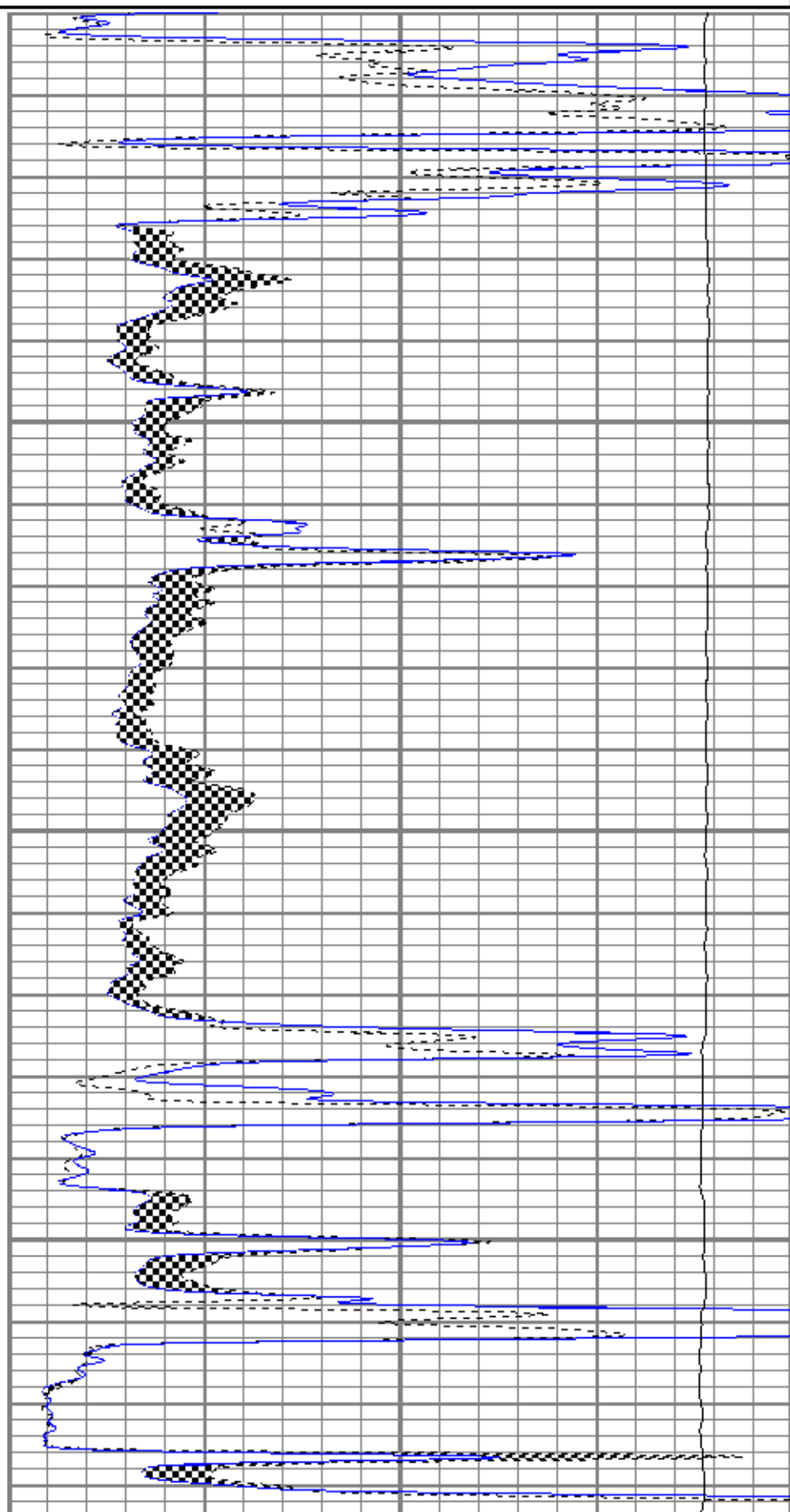


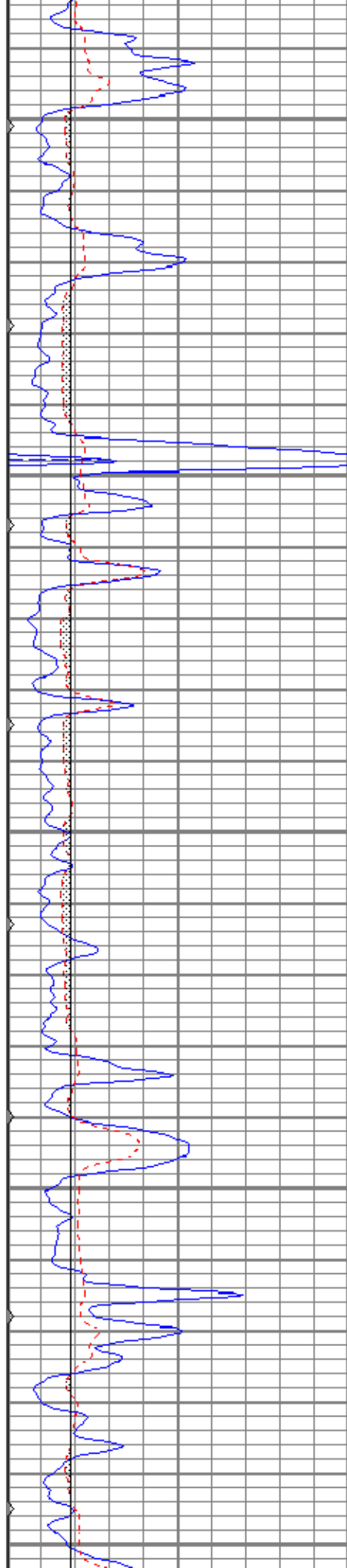
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3650

3700

3750





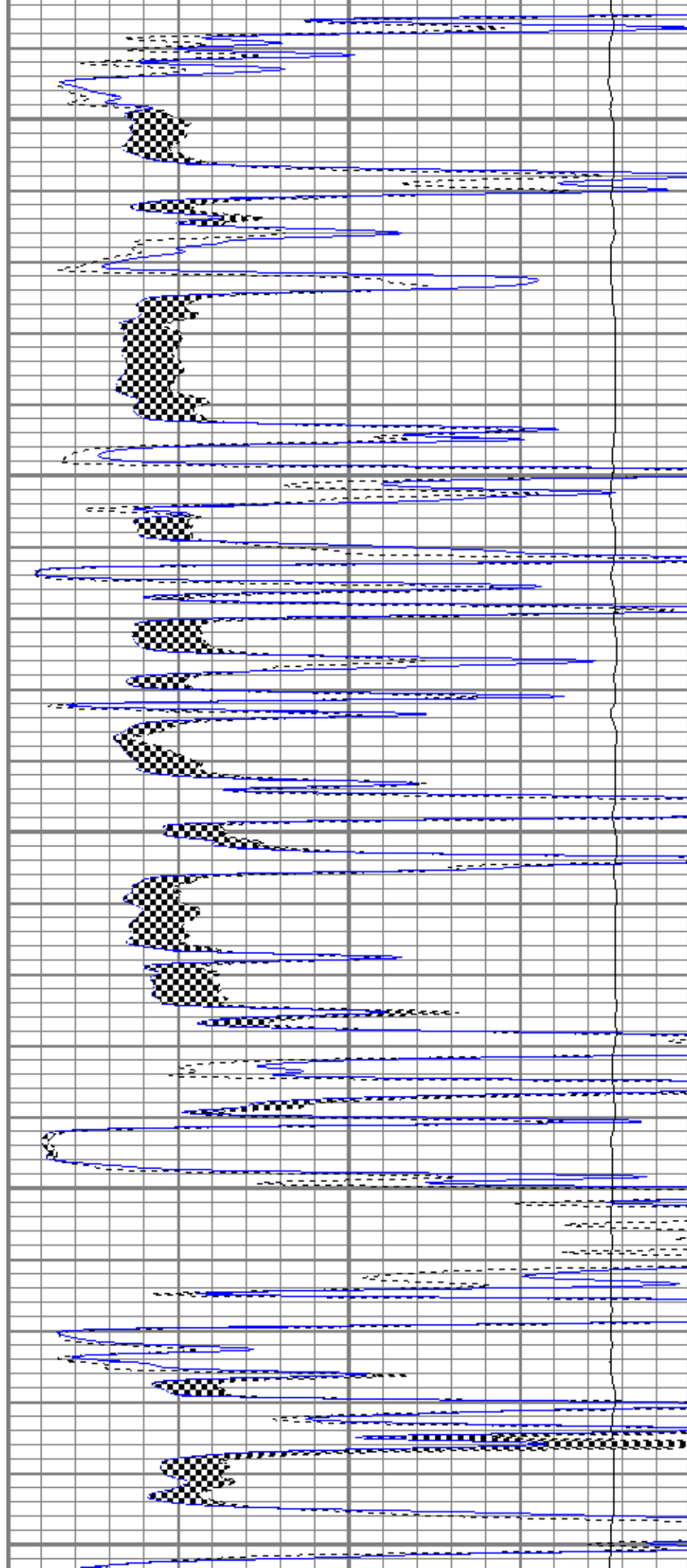
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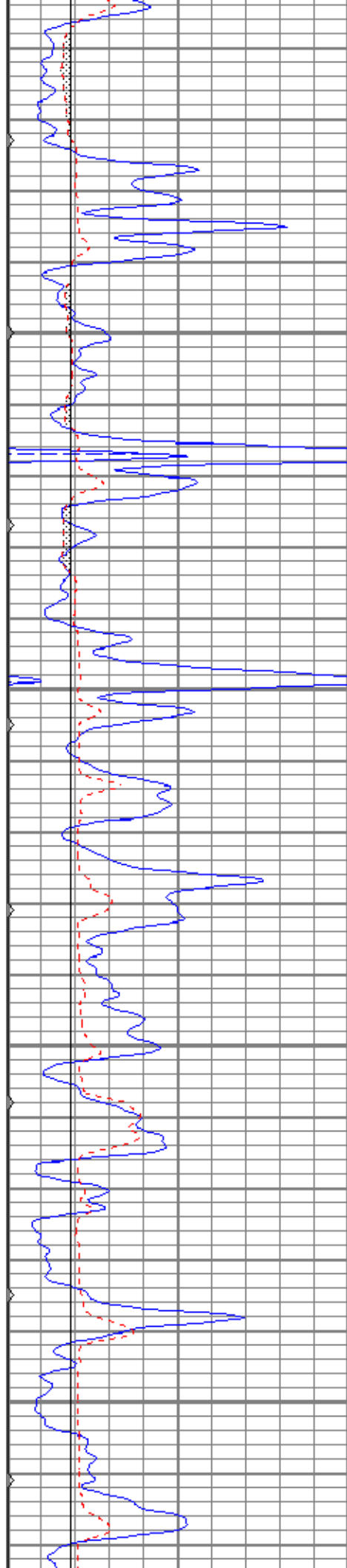
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3900

3950

4000



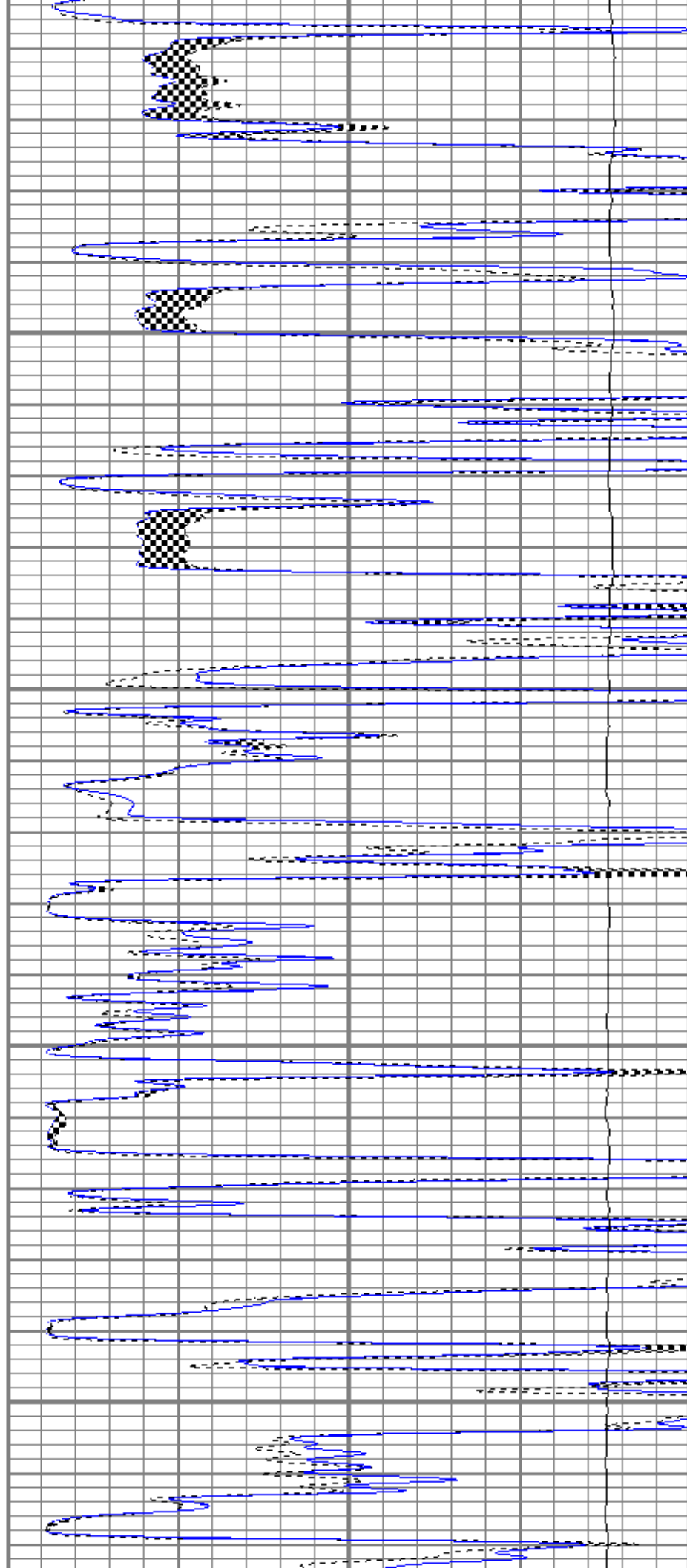


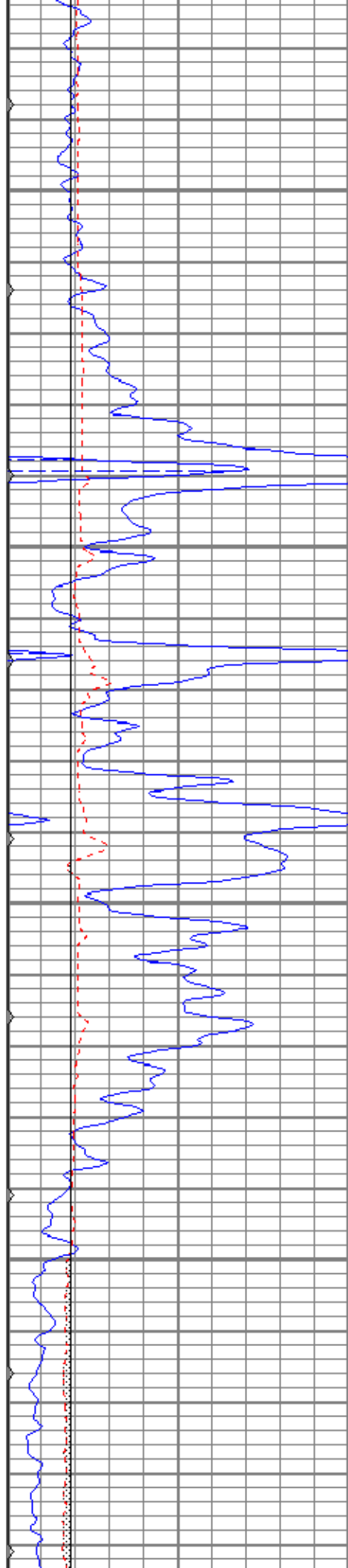
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4150

4200



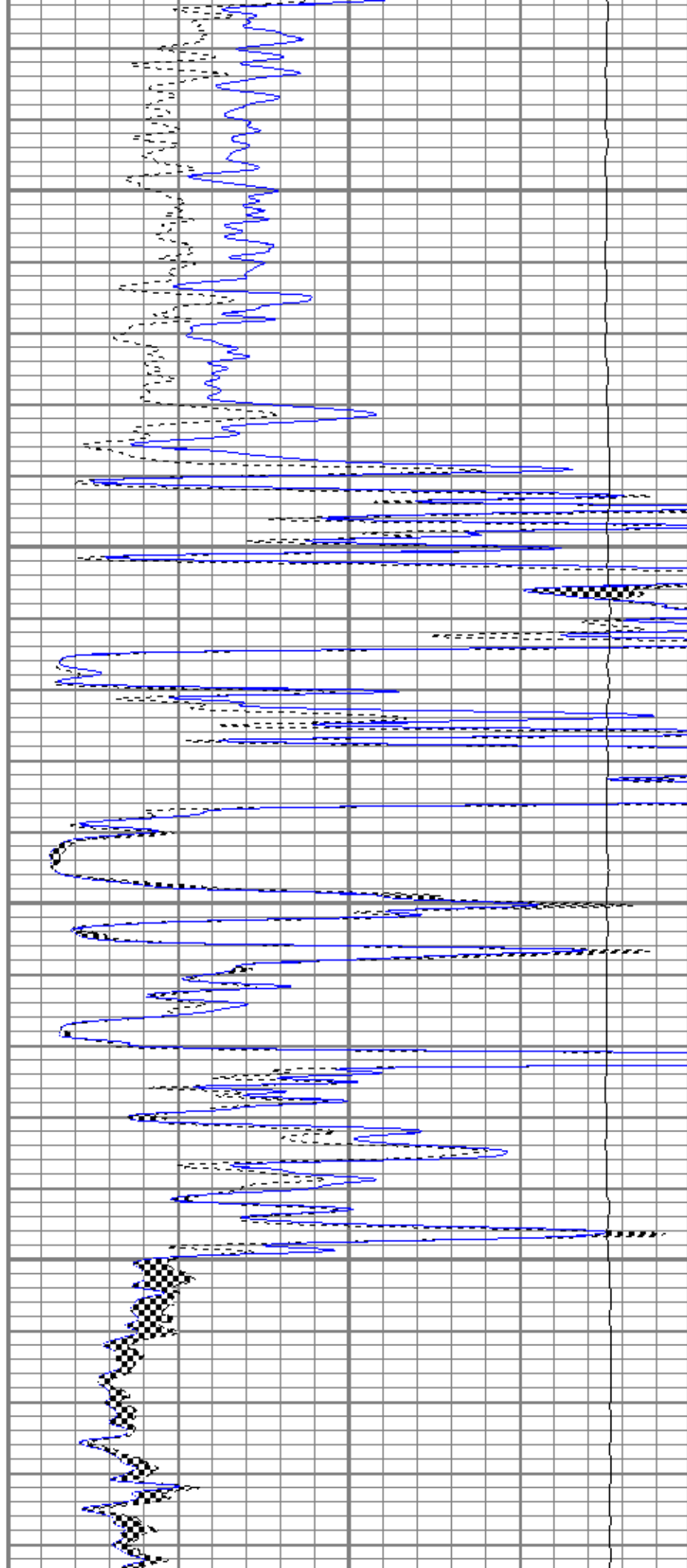


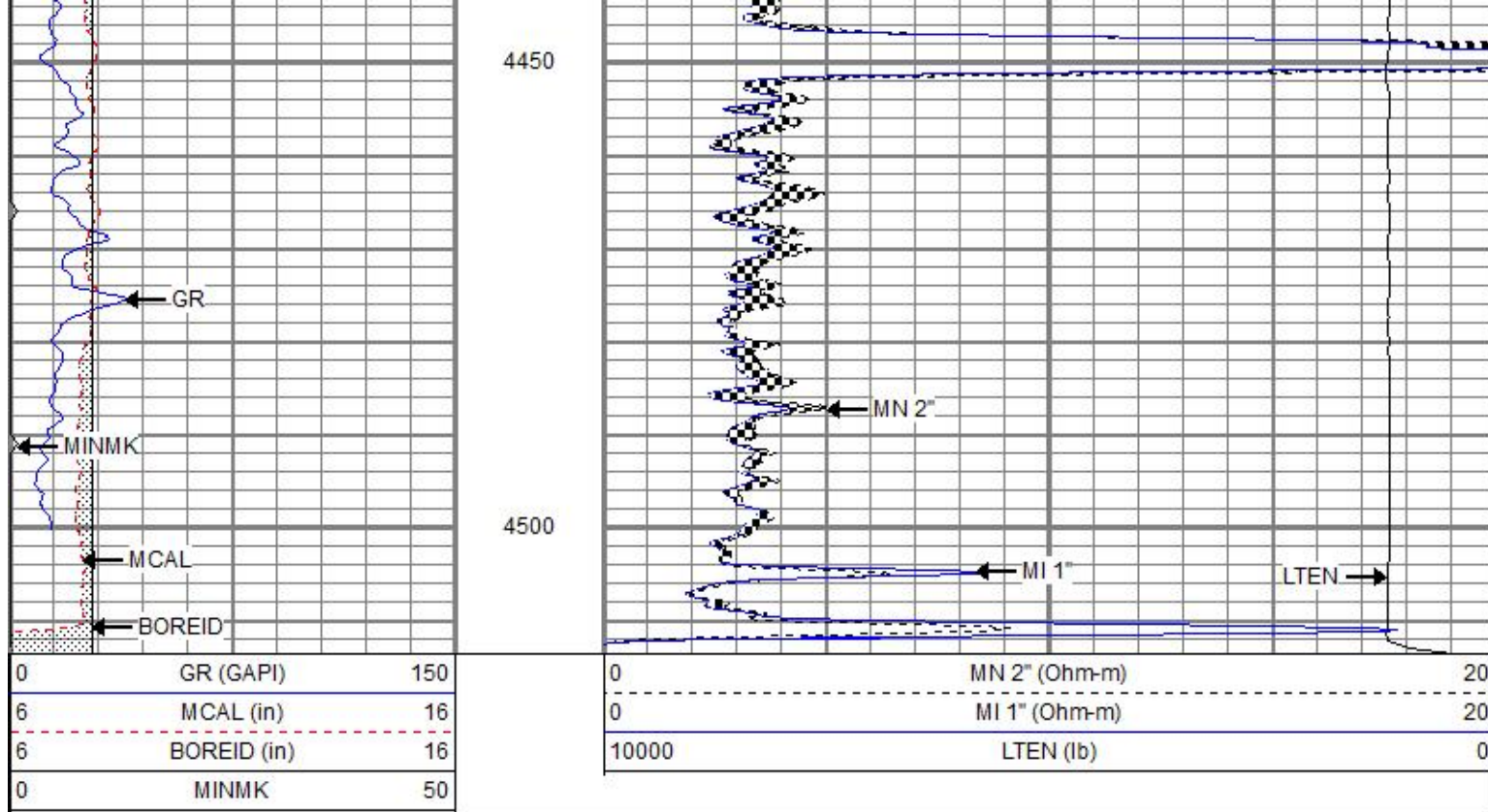
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4300

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4400

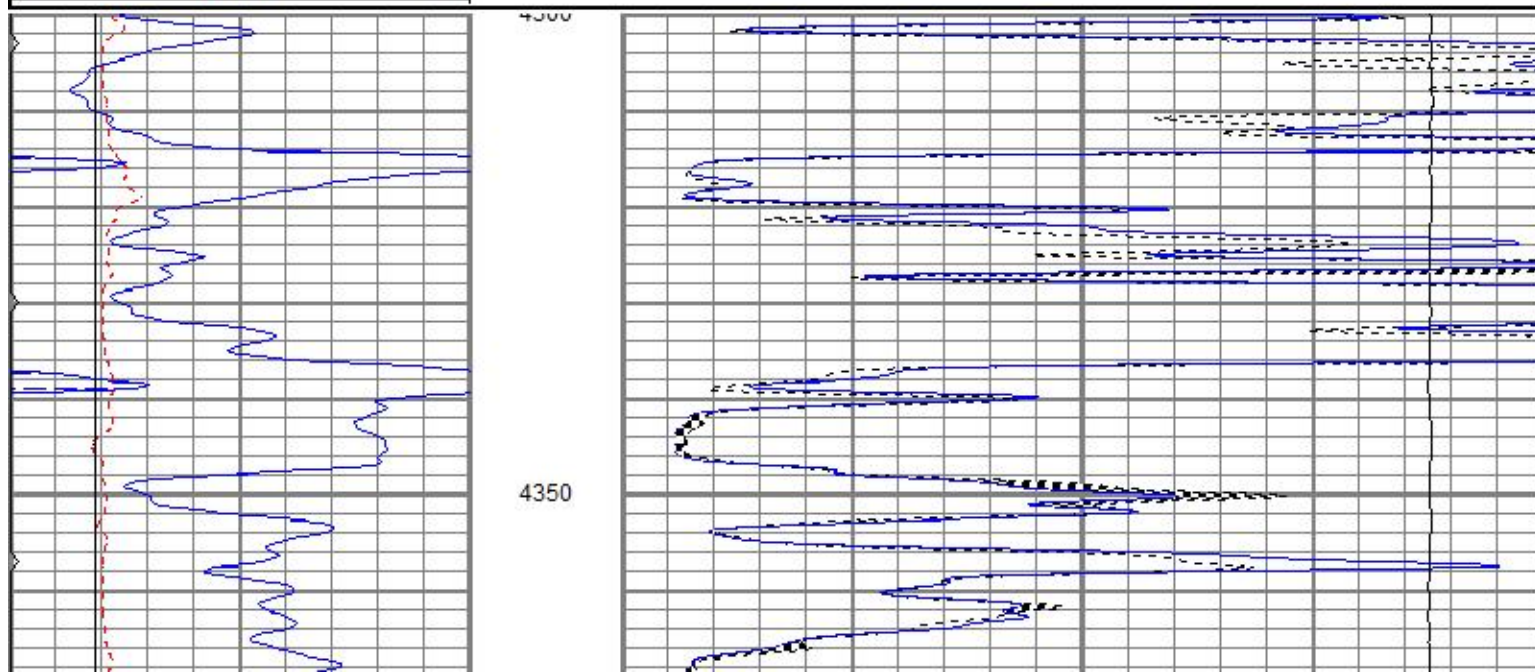


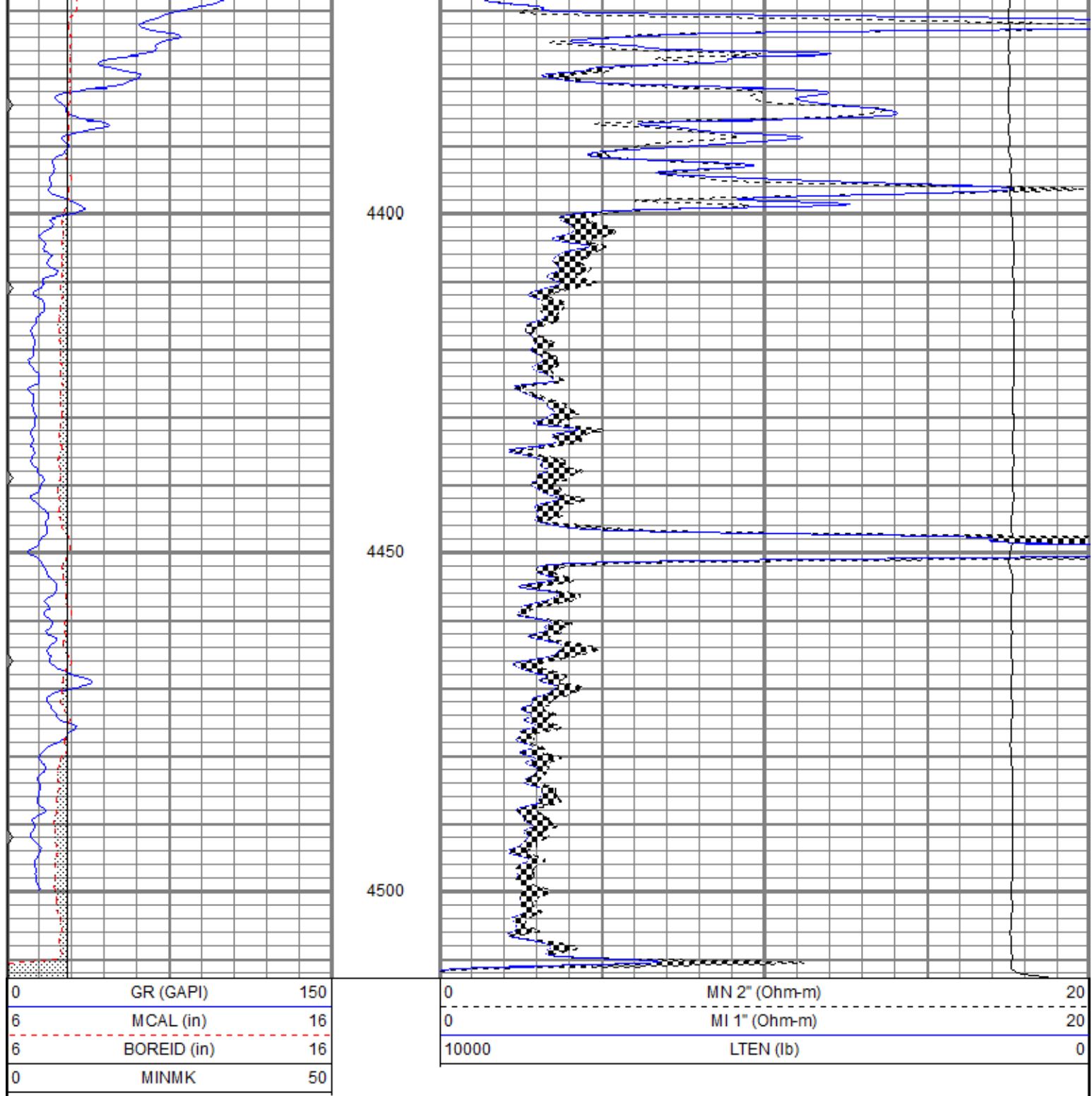


REPEAT SECTION

Database File ppmccreighttrust#2oh.db
 Dataset Pathname pass3.1
 Presentation Format kml
 Dataset Creation Wed Sep 19 02:03:37 2018
 Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150	0	MN 2" (Ohm-m)	20
6	MCAL (in)	16	0	MI 1" (Ohm-m)	20
6	BOREID (in)	16	10000	LTEN (lb)	0
0	MINMK	50			





Calibration Report								
Database File	ppmccreighttrust#2oh.db							
Dataset Pathname	pass4							
Dataset Creation	Wed Sep 19 02:05:29 2018							
Microlog Calibration Report								
Serial-Model:			9151-Gerhart					
Performed:			Wed Sep 19 01:50:44 2018					
Readings			References				Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0033	0.4772	V	0.0000	10.0000	Ohm-m	21.0990	-0.0688
Inverse	0.0056	0.6200	V	0.0000	10.5000	Ohm-m	17.0884	-0.0956
Caliper	1.0212	2.0456	V	8.1000	15.0000	in	6.7356	1.2215

Gamma Ray Calibration Report		
Serial Number:	2001	
Tool Model:	OH	
Performed:	Sun Nov 12 16:26:41 2017	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.7000	GAPI/cps

Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
GR	10.63		CHD-None	0.75	1.50	5.00
MCAL	1.83		GR-OH (2001) 2001	3.56	3.25	40.00
MI	1.83		ML-Gerhart (9151)	9.46	4.00	125.00
MN	1.83		Gerhart Micro			
Dataset: ppmccreighttrust#2oh.db: field/well/run1/pass4 Total length: 13.77 ft Total weight: 170.00 lb O.D.: 4.00 in						