



MICRO LOG

Company	BEREXCO LLC	Location:	API # : 15 167 24130	Other Services
Well	BITTER #8		680' FNL & 410' FWL	DIL CDNL
Field	TRAPP			
County	RUSSELL			
State	Kansas			
Permanent Datum	SEC 16 TWP 15S RGE 13W	Ground Level	Elevation	1888
Log Measured From	KB 10' AGL			
Drilling Measured From	KB			
Elevation				K.B. 1898 D.F. 1896 G.L. 1888
Date	01/20/23			
Run Number	TWO			
Depth Driller	3450			
Depth Logger	3442			
Bottom Logged Interval	3440			
Top Log Interval	2650			
Casing Driller	8 5/8"@262'			
Casing Logger	262			
Bit Size	7 7/8"			
Type Fluid in Hole	Chemical			
Density / Viscosity	9.0/60			
pH / Fluid Loss	10.0/8.2			
Source of Sample	Pit			
Rm @ Meas. Temp	.8@60degf			
Rmf @ Meas. Temp	.60@60degf			
Rmc @ Meas. Temp	.96@60degf			
Source of Rmf / Rmc	Calculated			
Rm @ BHT	.51@93degf			
Time Circulation Stopped	8:30 PM			
Time Logger on Bottom	10:30 PM			
Maximum Recorded Temperature	93degf			
Equipment Number	T-605			
Location	Hays, KS.			
Recorded By	GUS PFANENSTIEL			
Witnessed By	KEATON JONES			

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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

EAST OF RUSSELL TO PIONEER EXIT SOUTH TO
MITCHELL RD. 1/32 EAST SOUTN INTO.

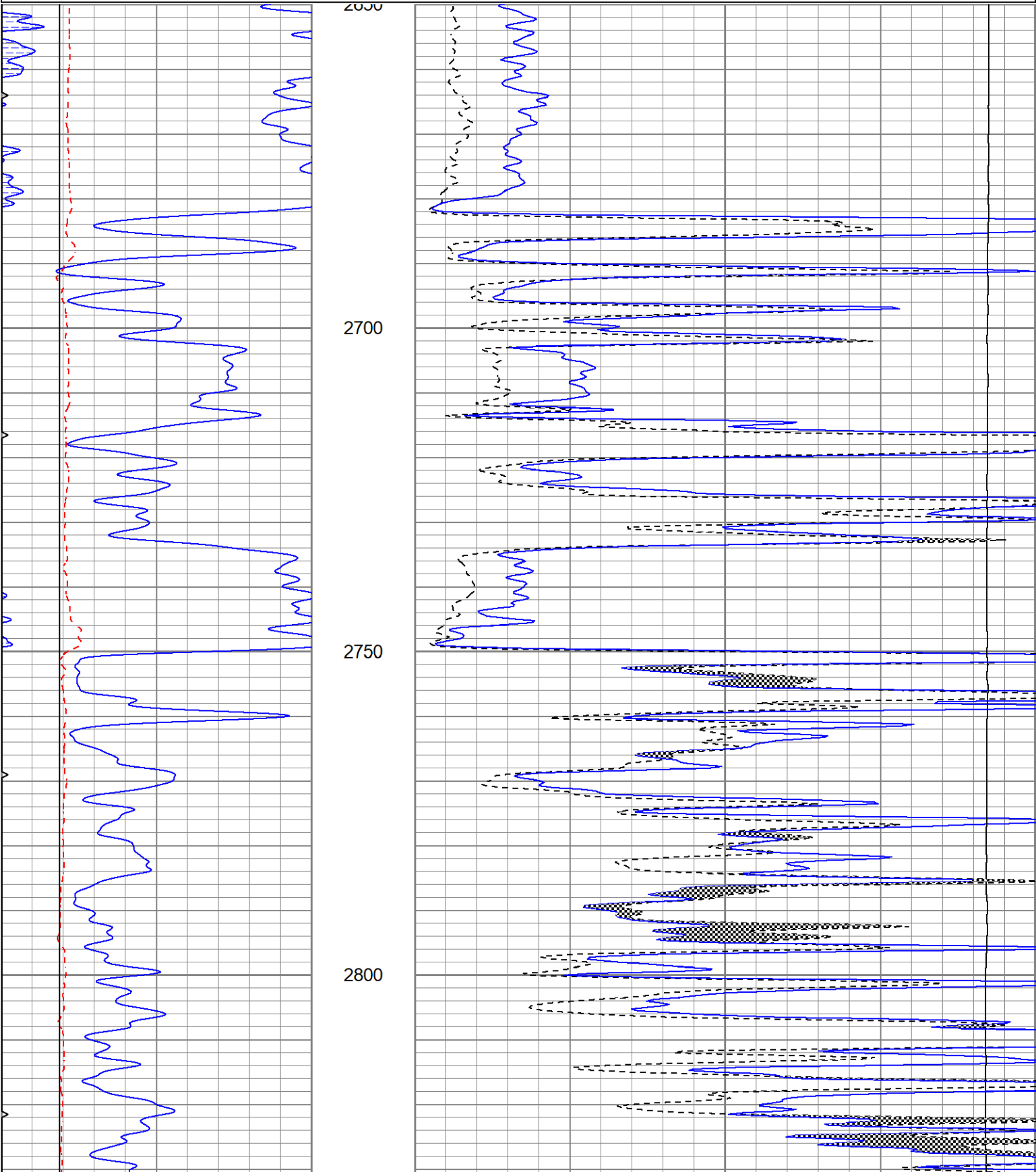
Thanks for using Gemini Wireline LLC
785-625-1182

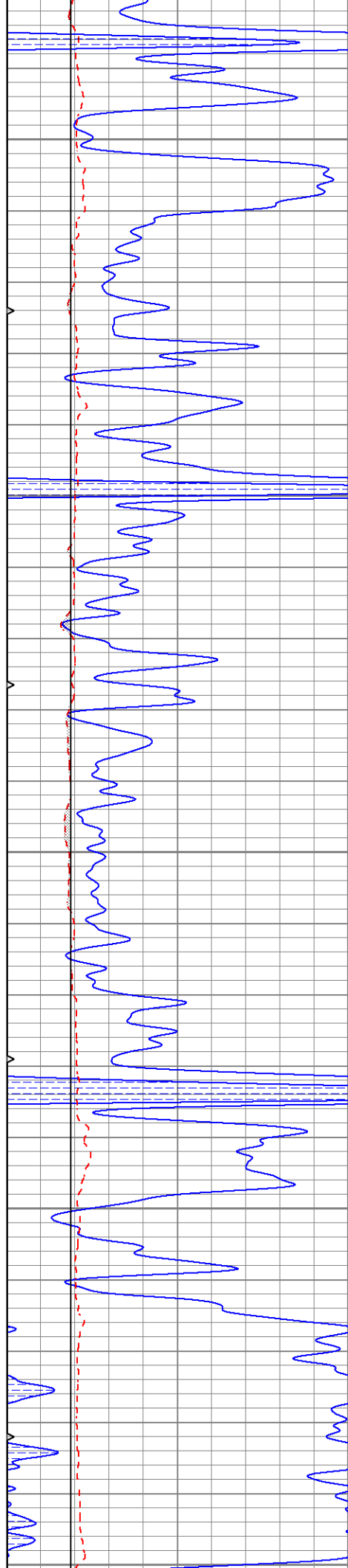


MAIN PASS

Database File	berexcobitter#8oh.db
Dataset Pathname	pass5.1
Presentation Format	kml
Dataset Creation	Sat Jan 21 00:12:40 2023
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			





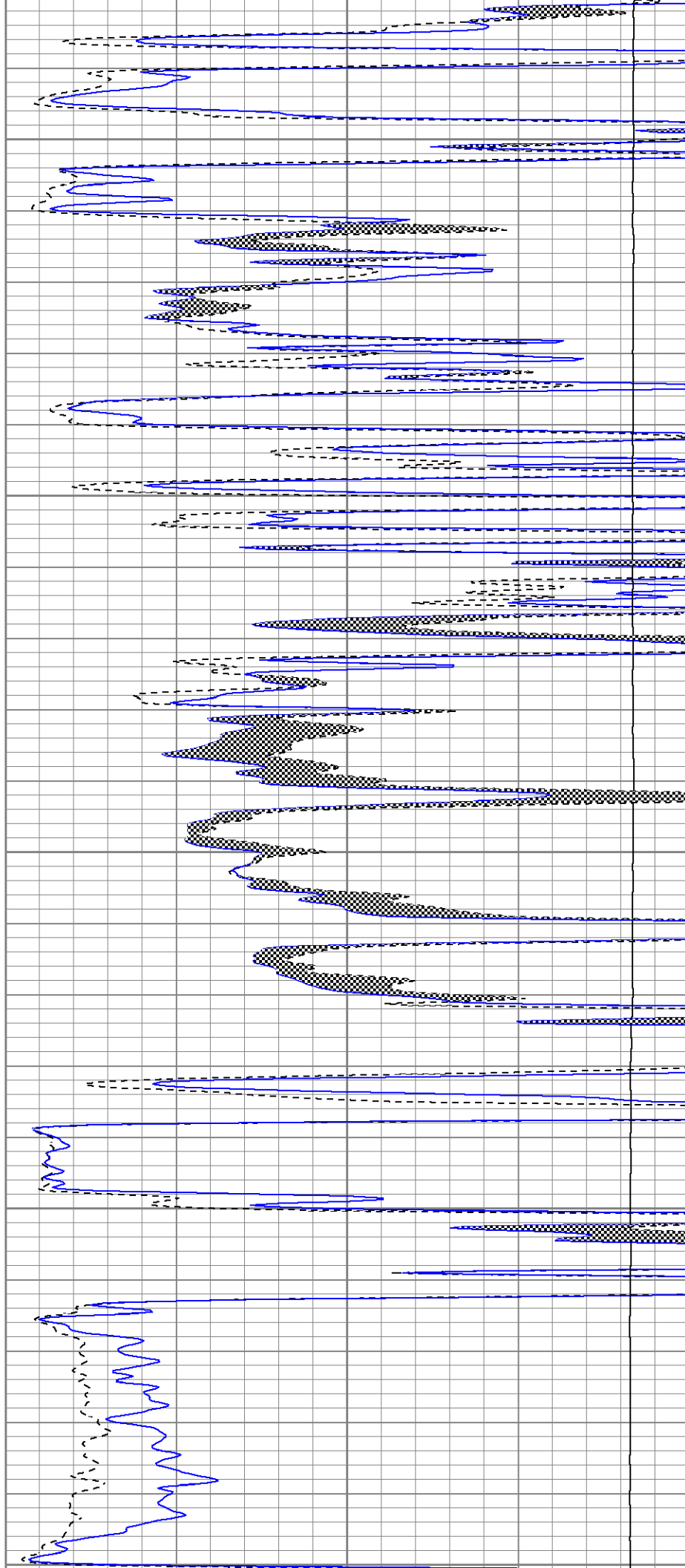
2850

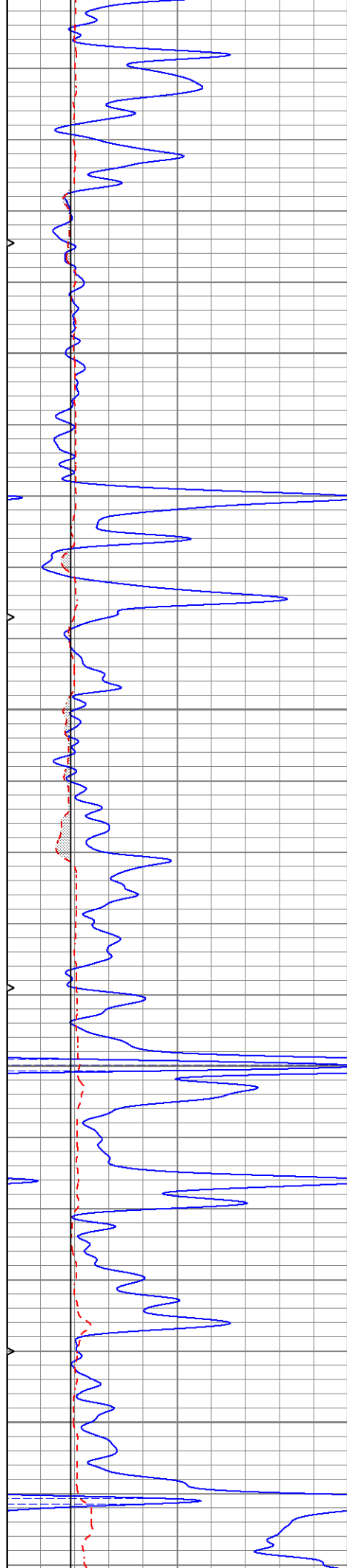
2900

2950

3000

3050





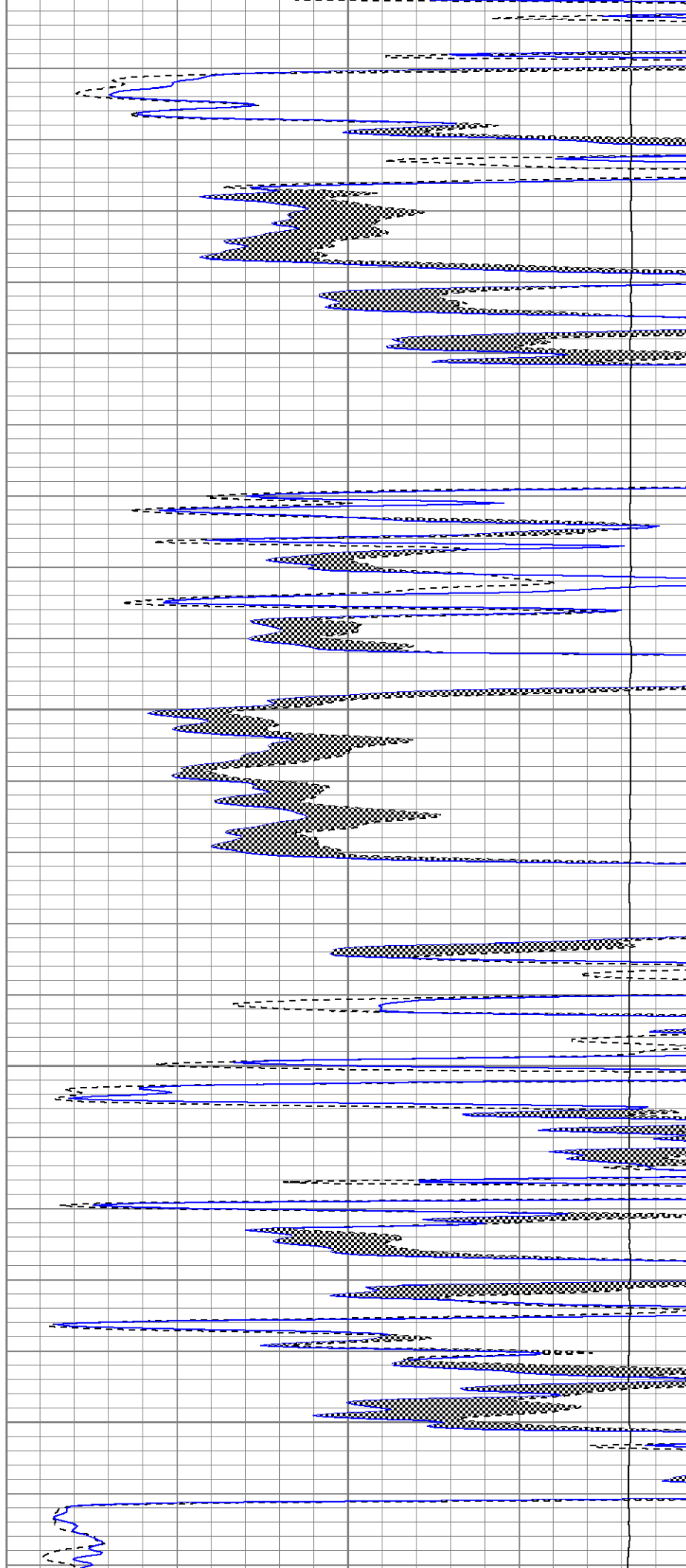
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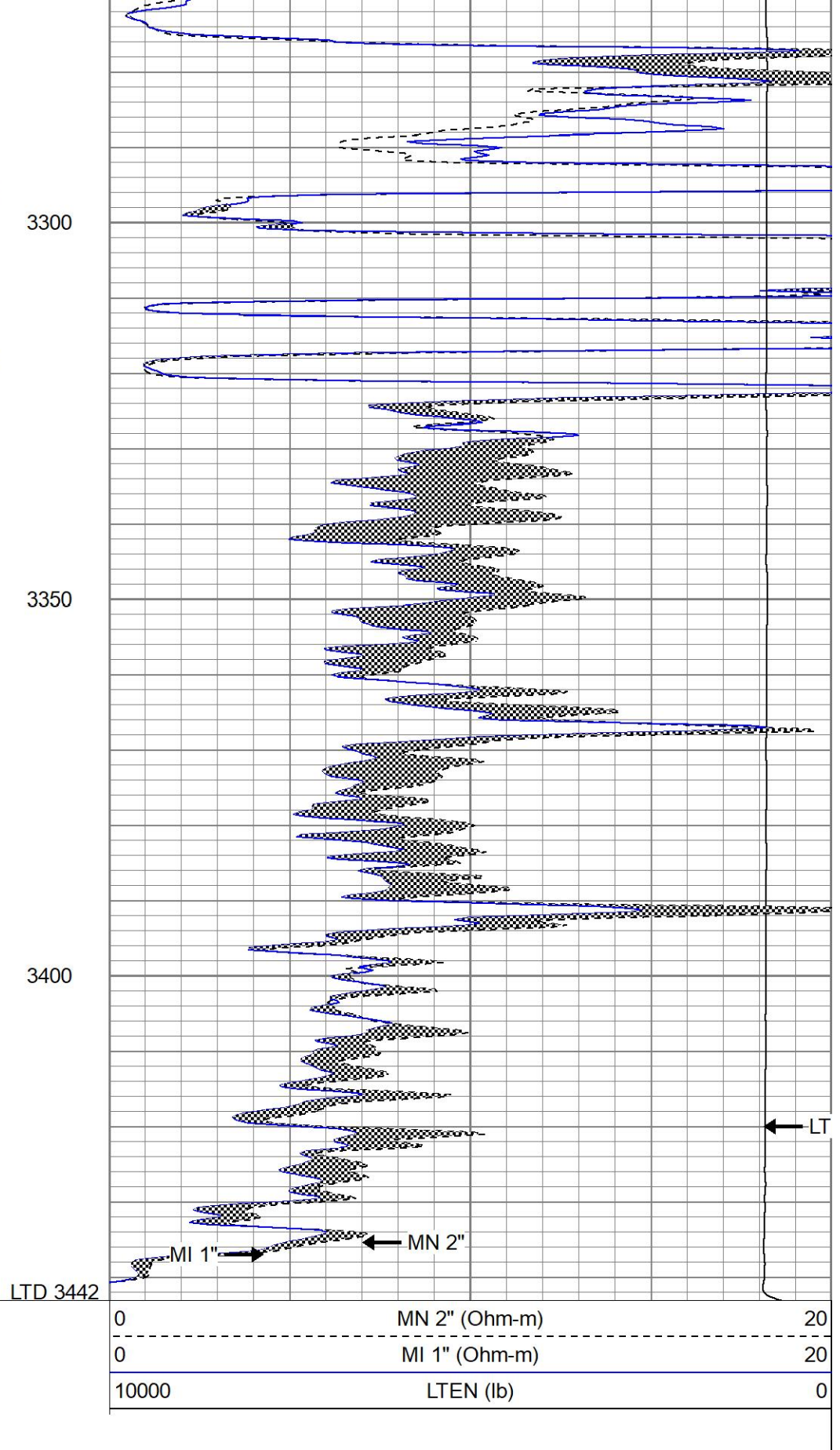
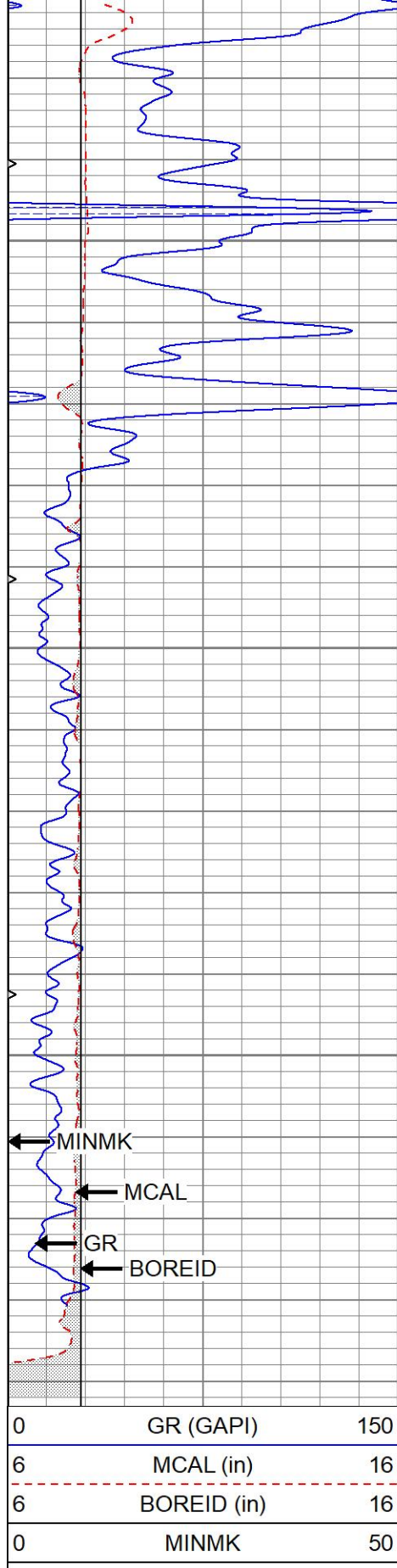
3100

3150

3200

3250

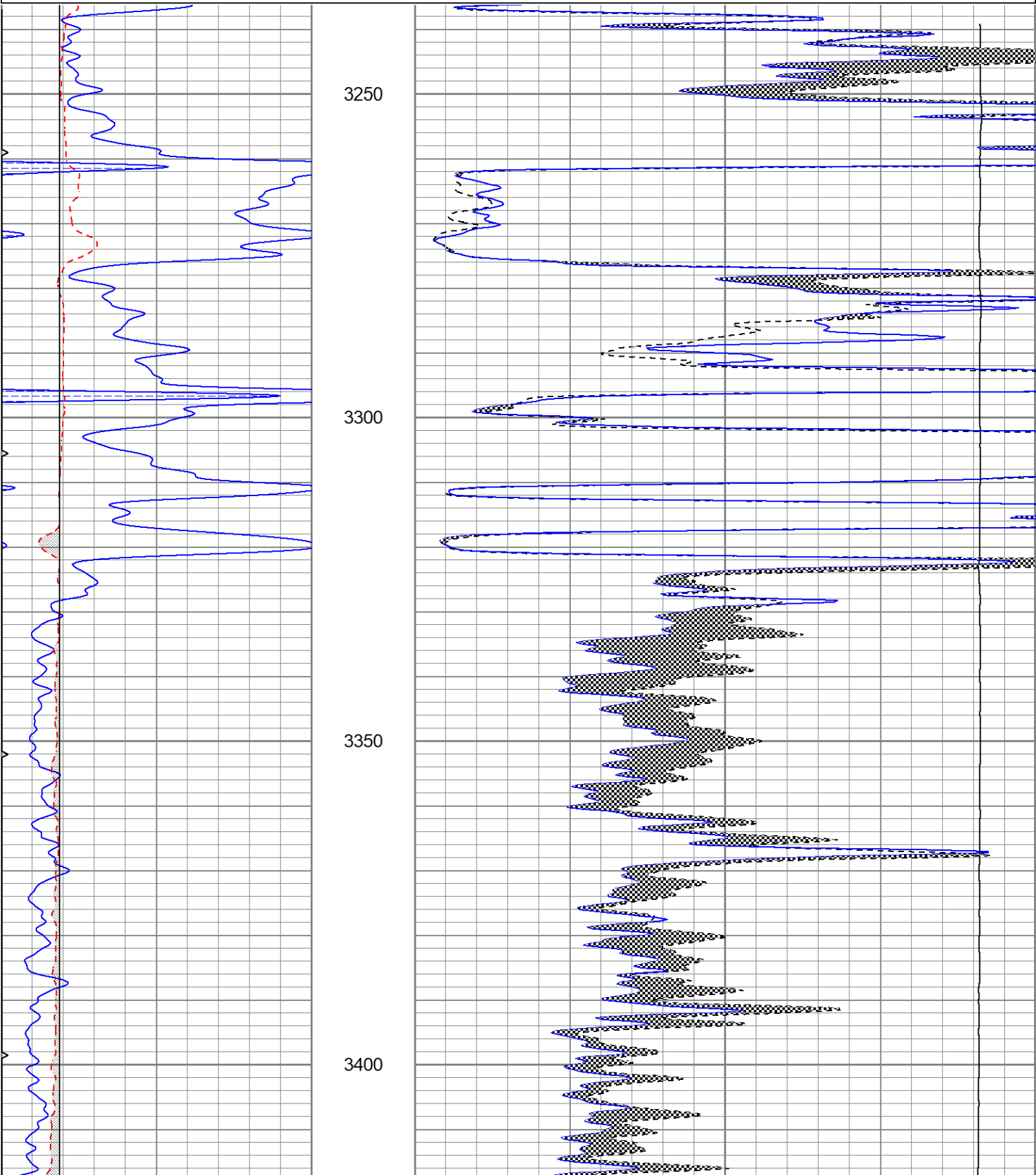


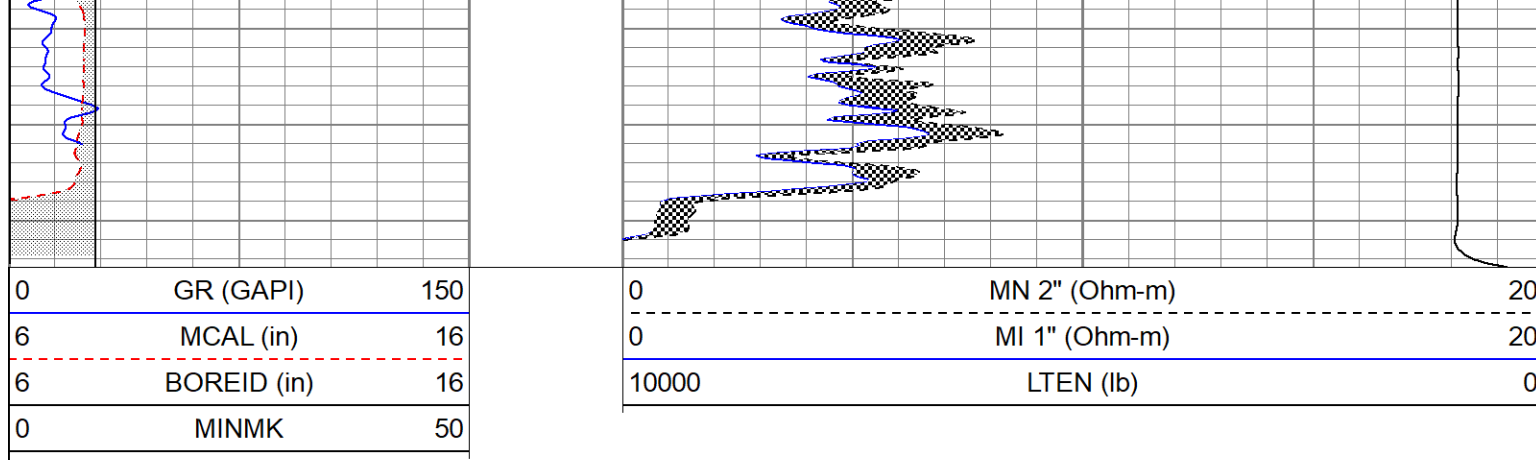


REPEAT SECTION

Database File	berexcobitter#8oh.db
Dataset Pathname	pass4.1
Presentation Format	kml
Dataset Creation	Fri Jan 20 23:59:25 2023
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	berexcobitter#8oh.db	
Dataset Pathname	pass4.1	
Dataset Creation	Fri Jan 20 23:59:25 2023	

Microlog Calibration Report

Serial-Model:	1600-Pengo
Performed:	Thu Jan 12 16:10:37 2023

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0379	0.4879	V	0.0000	10.0000	Ohm-m	22.2196	-0.8410
Inverse	0.0364	0.6341	V	0.0000	10.0000	Ohm-m	20.7282	-0.6082
Caliper	3.2319	6.4483	V	8.0000	15.0000	in	2.1364	0.7662

Temperature Calibration Report

Serial Number:	WithMC				
Tool Model:	WMC				
Performed:	Fri Apr 19 12:15:04 2019				
	Reference		Reading		
Low Reference:	0.00	degF	0.00	degF	
High Reference:	1.00	degF	1.00	degF	
Gain:	1.00				
Offset:	0.00				
Delta Spacing	1				

Inclinometer Calibration Report

Performed:	Wed May 5 19:20:48 2021				
	Low Read.	High Read.	Low Ref.	High Ref.	
X Accelerometer	205.00	1843.00	-1.00	1.00	gee
Y Accelerometer	205.00	1843.00	-1.00	1.00	gee
Z Accelerometer					gee

Gamma Ray Calibration Report

Serial Number:	WithMC
Tool Model:	WMC
Performed:	Wed Jun 15 11:53:49 2022

Calibrator Value:	1.0	GAPI
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Background Reading:	0.0	cps
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Calibrator Reading:	1.0	cps
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Sensitivity:	0.9000	GAPI/cps
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