



MICRO LOG

Company	JOHN O. FARMER, INC.	Company	JOHN O. FARMER, INC.
Well	HOFFMAN-DINKEL B #3	Well	HOFFMAN-DINKEL B #3
Field	YOUNGER	Field	YOUNGER
County	ELLIS	County	ELLIS
State	KS	State	KS
Location:	API # : 15-051-27108 2640' FSL & 1870' FEL	Other Services DIL CDNL	
Permanent Datum	SEC 5 TWP 14S RGE 17W	Elevation	
Log Measured From	Ground Level	K.B. 2028	
Drilling Measured From	KB 8' AGL	D.F. 2026	
	KB	G.L. 2020	
Date	6/3/2024		
Run Number	Two		
Depth Driller	3670		
Depth Logger	3670		
Bottom Logged Interval	3668		
Top Log Interval	3000		
Casing Driller	8 5/8" @ 221'		
Casing Logger	221'		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical Mud		
Density / Viscosity	9.0/52		
pH / Fluid Loss	9.5/9.6		
Source of Sample	Pit		
Rm @ Meas. Temp	1.7@70degf		
Rmf @ Meas. Temp	1.28@70degf		
Rmc @ Meas. Temp	2.04@70degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	1.17@102degf		
Time Circulation Stopped	10:00 A.M.		
Time Logger on Bottom	12:30 P.M.		
Maximum Recorded Temperature	102degf		
Equipment Number	T-605		
Location	HAYS, KS.		
Recorded By	COLBY DREILING		
Witnessed By	AUSTIN KLAUS		

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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

FROM HAYS ON HW 40, GO 1 MILE EAST OF THE TOULON BLACKTOP, THEN 1 MILE NORTH ON 300TH AVE, THEN WEST INTO.

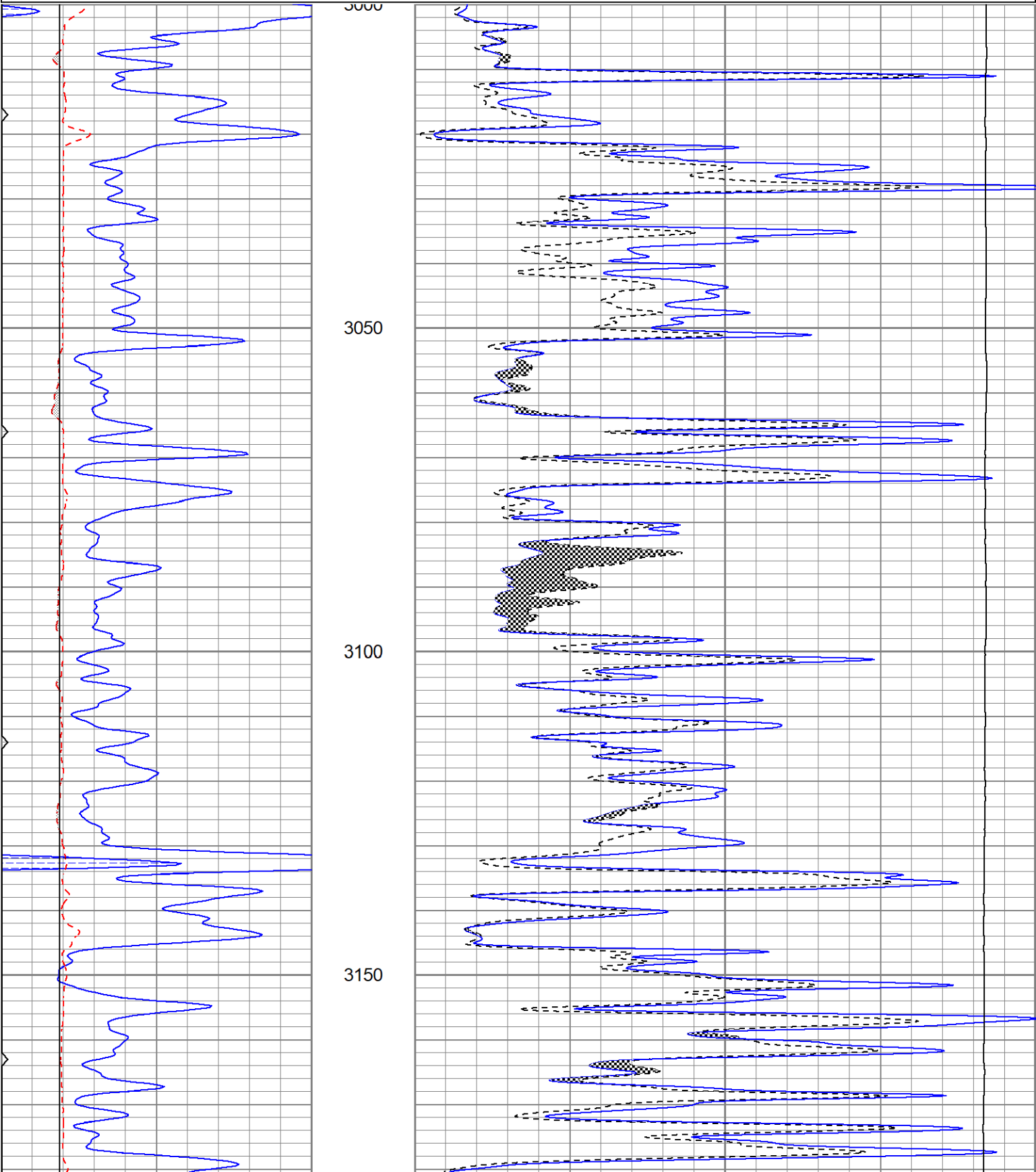
Thank you for using Gemini Wireline
785-625-1182

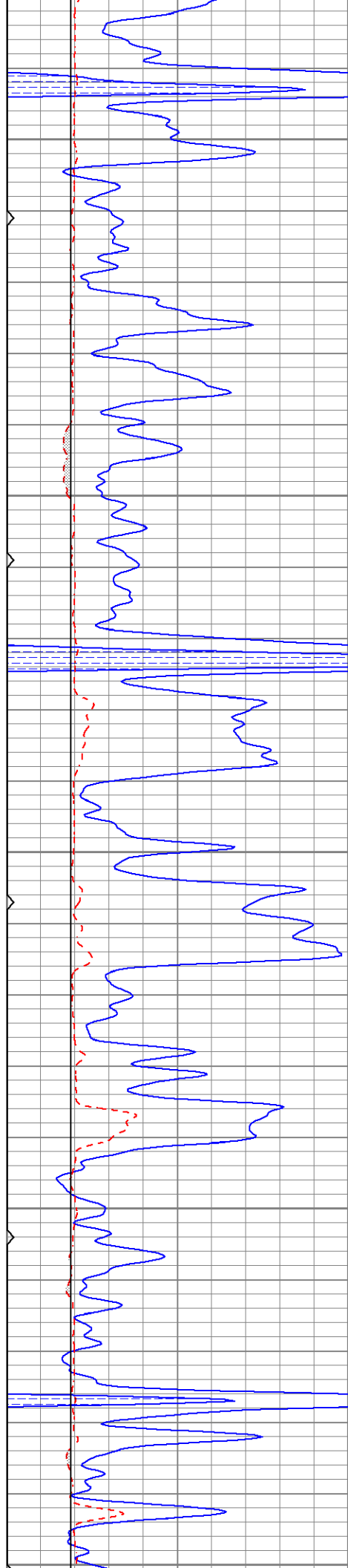


MAIN PASS

Database File	jofhoffman_dinkelb#3oh.db
Dataset Pathname	pass5.1
Presentation Format	kml
Dataset Creation	Mon Jun 03 14:15:36 2024
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			





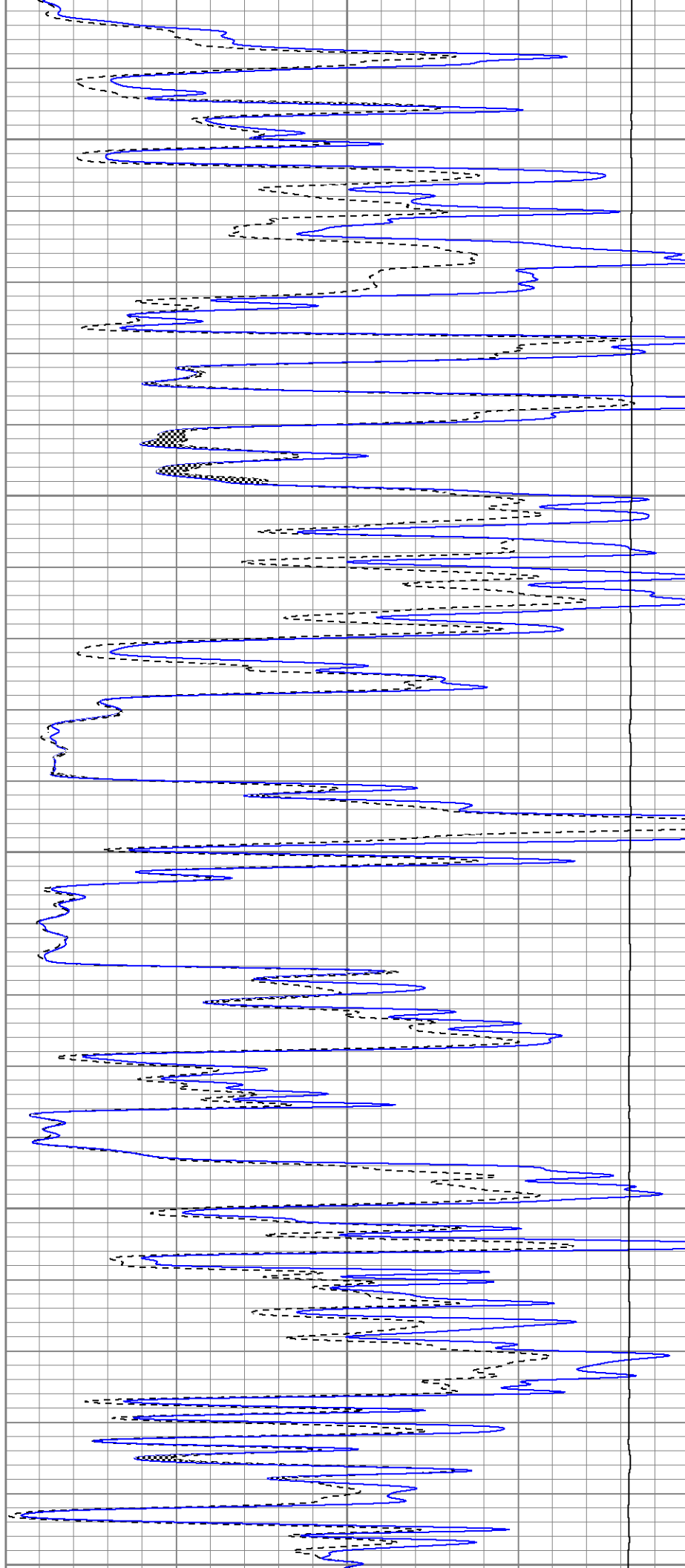
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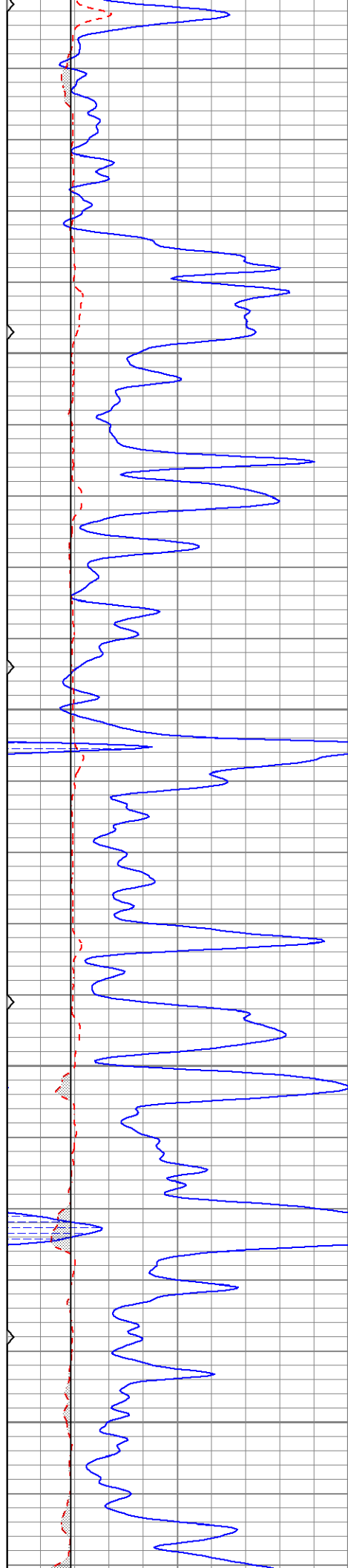
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3300

3350

3400





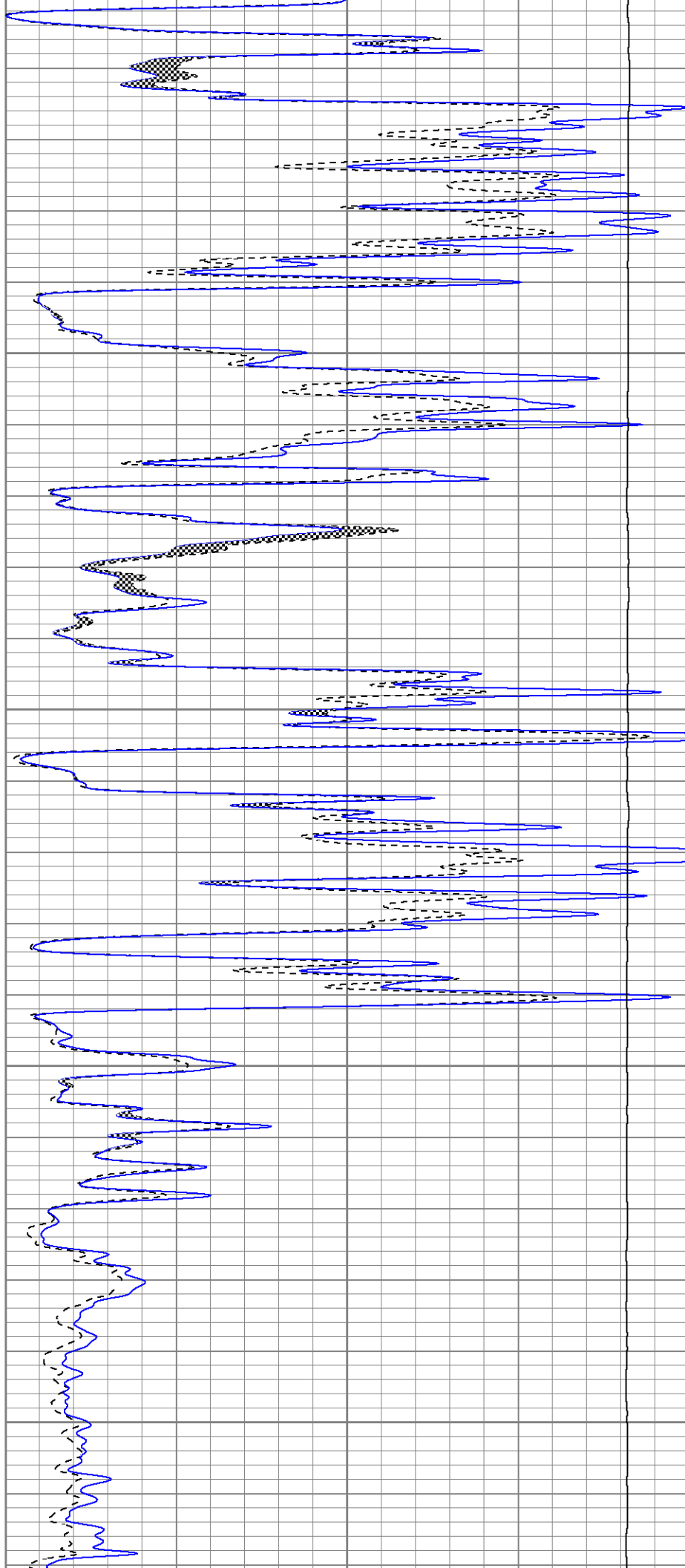
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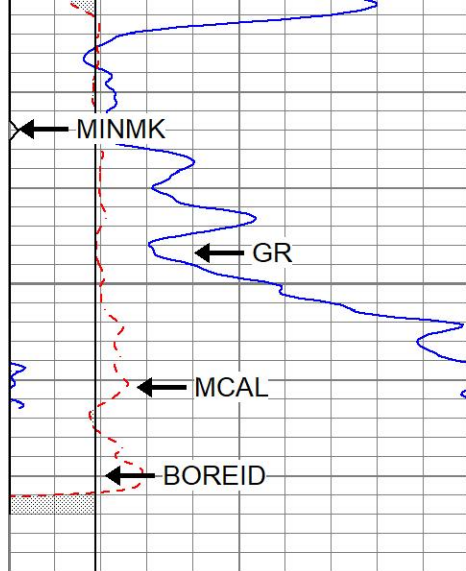
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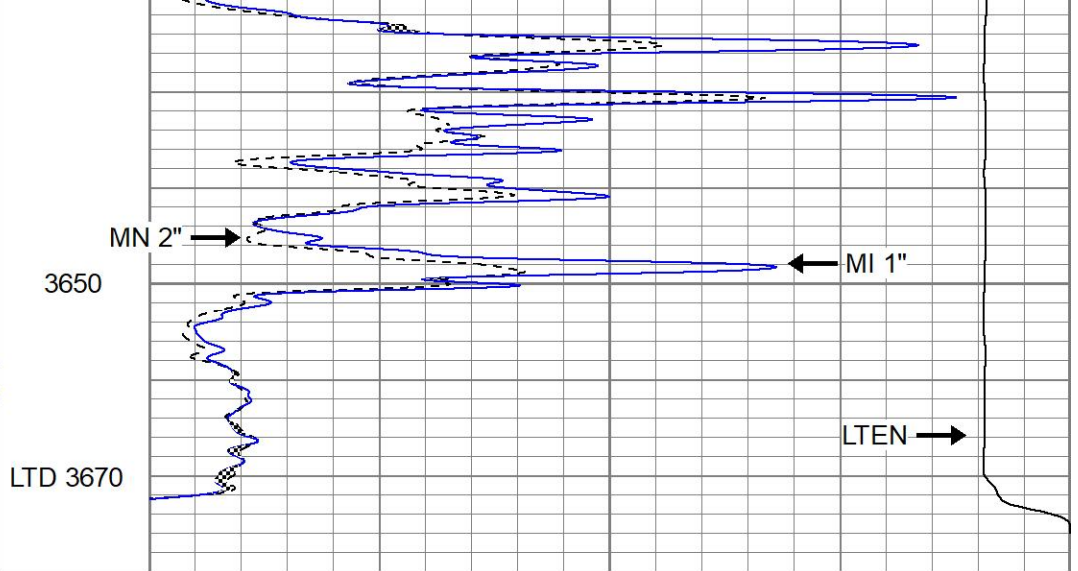
3550

3600





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6	MCAL (in)	16
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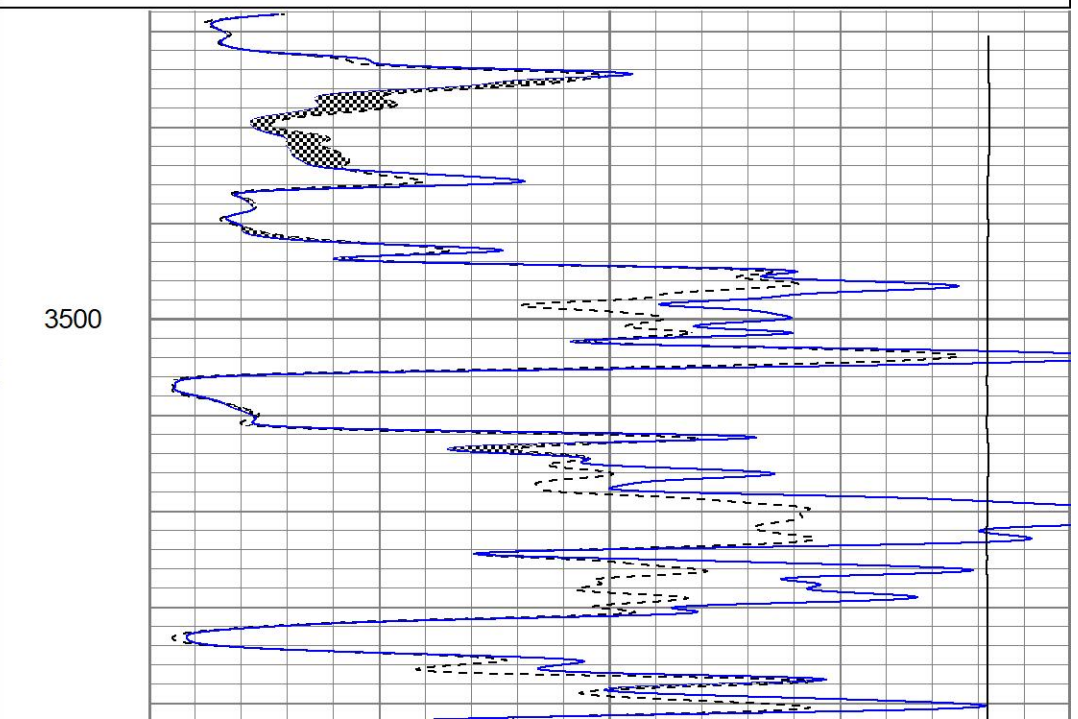
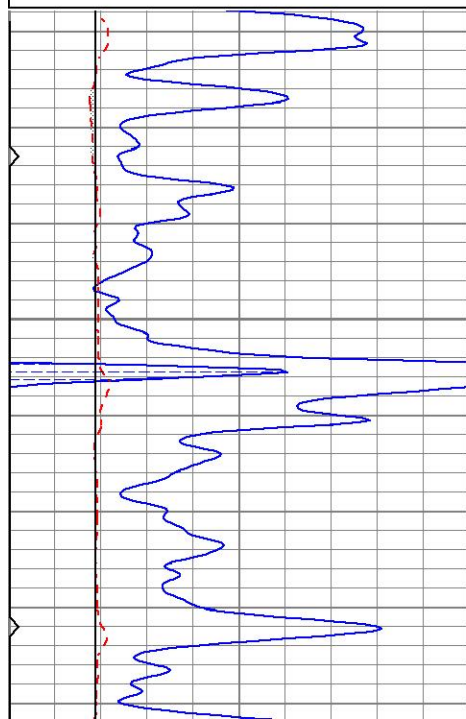


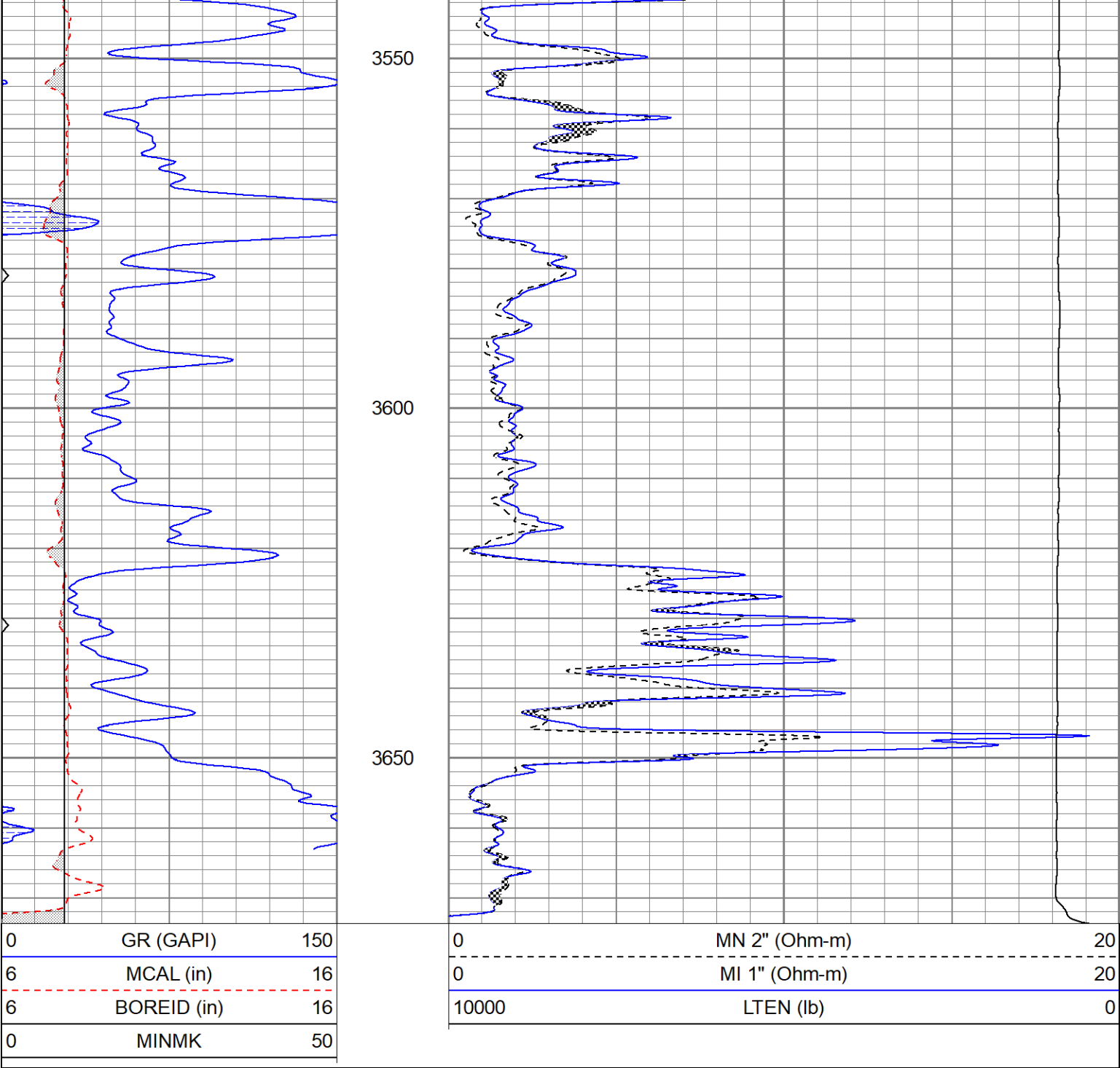
REPEAT SECTION

Database File	jofhoffman_dinkelb#3oh.db
Dataset Pathname	pass4.1
Presentation Format	kml
Dataset Creation	Mon Jun 03 14:14:17 2024
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





Calibration Report								
Database File	jofhoffman_dinkelb#3oh.db							
Dataset Pathname	pass5.1							
Dataset Creation	Mon Jun 03 14:15:36 2024							
Microlog Calibration Report								
Serial-Model:			G21-Pengo					
Performed:			Wed May 22 15:15:58 2024					
Readings				References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0197	0.1164	V	0.0000	10.0000	Ohm-m	95.4180	-1.2328
Inverse	0.0141	0.1419	V	0.0000	10.0000	Ohm-m	78.1997	-0.8990
Caliper	2.4531	4.9625	V	7.9000	13.8000	in	2.3511	2.1325

Gamma Ray Calibration Report

Serial Number:	2001	
Tool Model:	OH	
Performed:	Sat Nov 11 18:52:32 2023	
Calibrator Value:	1.0	GAPI
Background Reading:	0.0	cps
Calibrator Reading:	1.0	cps
Sensitivity:	0.8200	GAPI/cps