



MICRO LOG

Company JOHN O. FARMER, INC.

Well A. WASINGER #9

Field N/A

County ELLIS State Kansas

Location: API #: 15 051 27045

890' FSL & 430' FEL

SEC 15 TWP 15S RGE 18W

DIL
CDNL

Elevation

K.B. 2015
D.F. 2013
G.L. 2007

Permanent Datum Ground Level Elevation 2007
Log Measured From KB 8' AGL
Drilling Measured From KB

Date 09/07/22

Run Number TWO

Depth Driller 3692

Depth Logger 3692

Bottom Logged Interval 3690

Top Log Interval 2950

Casing Driller 8 5/8"@1172'

Casing Logger 1172

Bit Size 7 7/8"

Type Fluid in Hole Chemical

Density / Viscosity 9.2/58

pH / Fluid Loss 10.0/7.2

Source of Sample Pit

Rm @ Meas. Temp .8@80degf

Rmf @ Meas. Temp .60@80degf

Rmc @ Meas. Temp .96@80degf

Source of Rmf / Rmc Calculated

Rm @ BHT .61@105degf

Time Circulation Stopped 1:30 PM

Time Logger on Bottom 3:00 PM

Maximum Recorded Temperature 105degf

Equipment Number T-605

Location Hays, KS.

Recorded By GUS PFANENSTIEL

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

SOUTH OF HAYS TO CHETOLA GOLD EAST TO 260 TH,
NORTH INTO.

Thanks for using Gemini Wireline LLC
785-625-1182

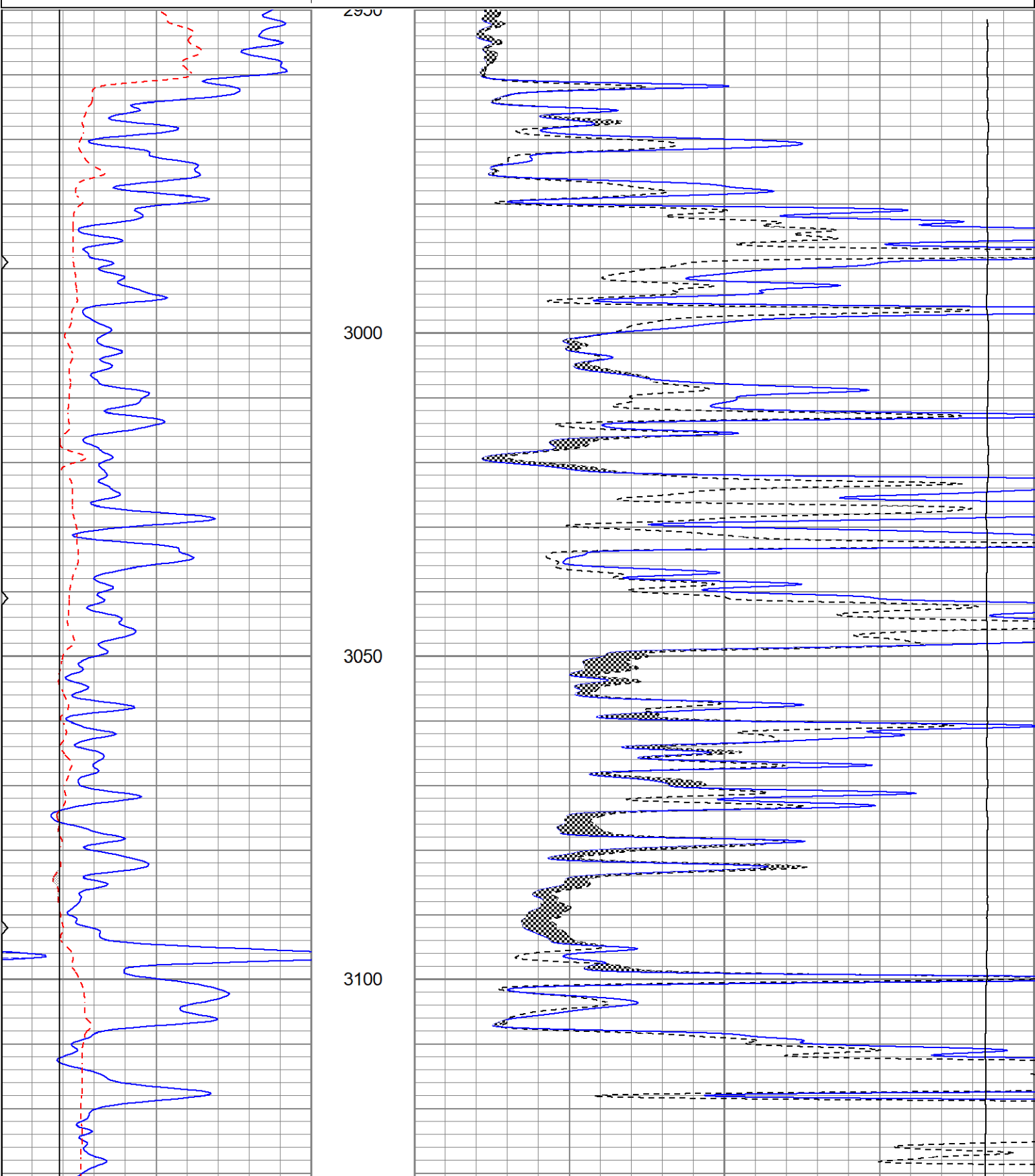


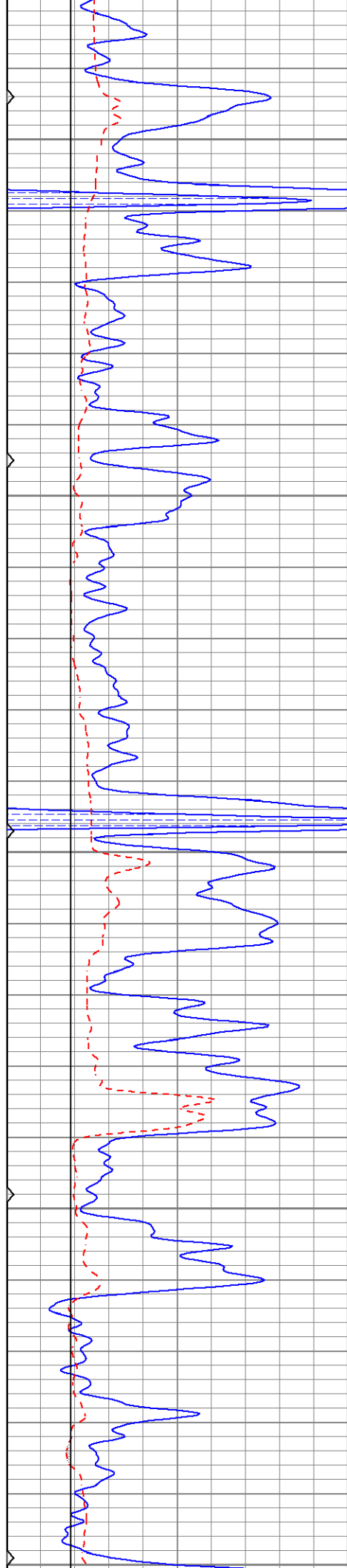
MAIN PASS

Database File	jofa.db
Dataset Pathname	pass5MAIN
Presentation Format	kml
Dataset Creation	Wed Sep 07 15:43:39 2022
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





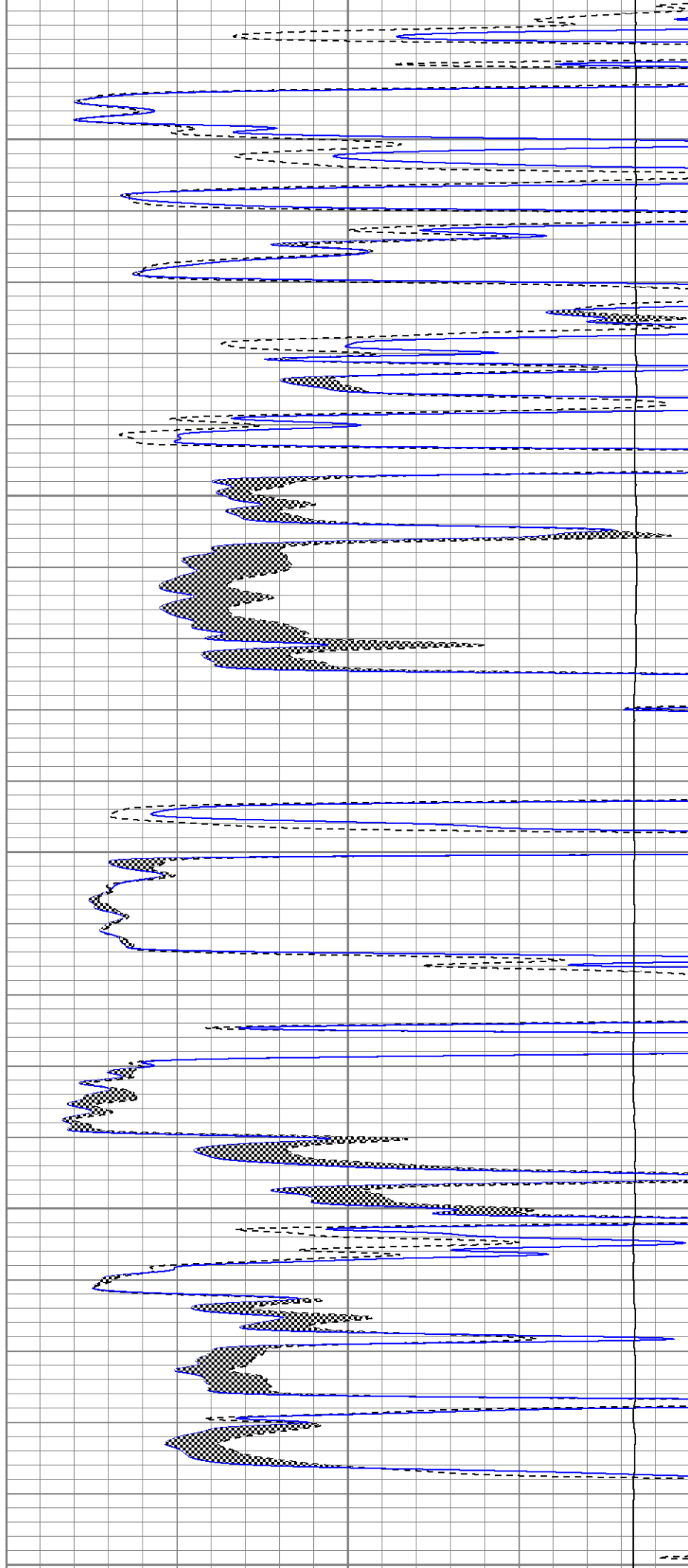
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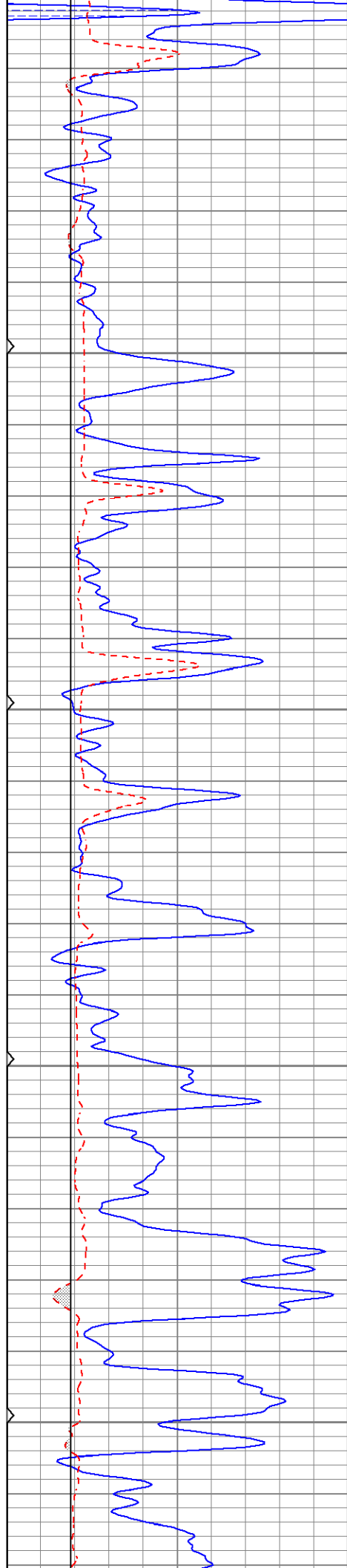
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3250

3300

3350



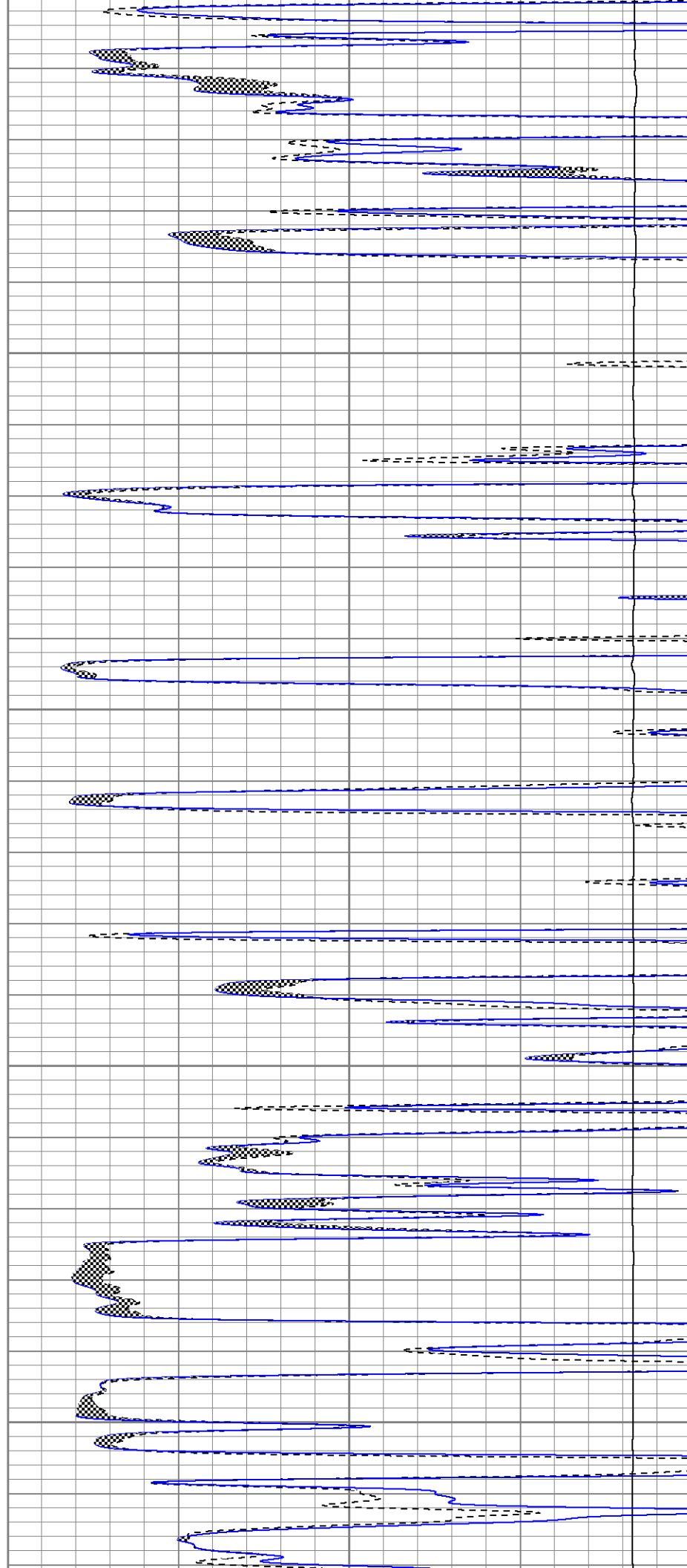


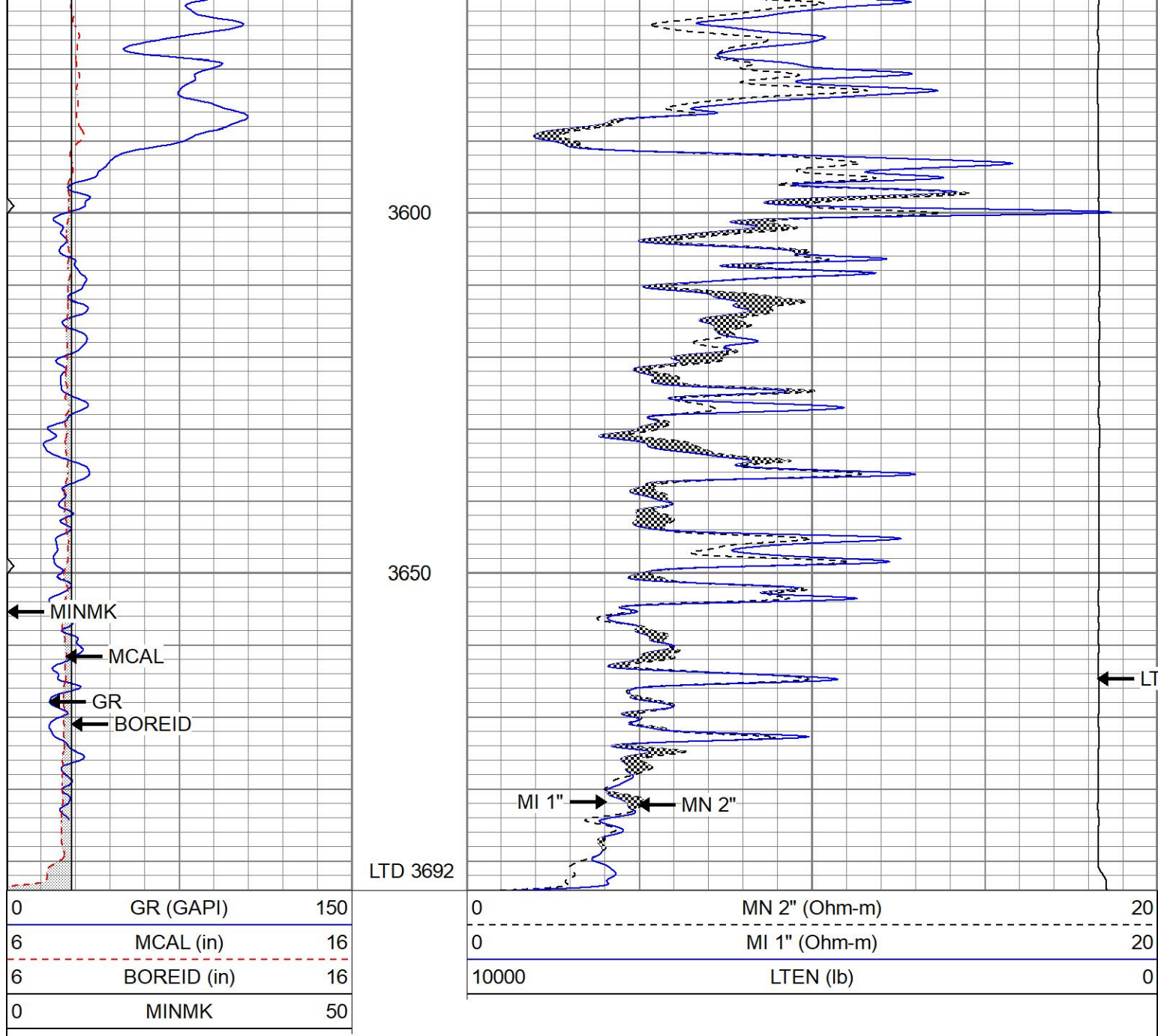
3400

3450

3500

3550

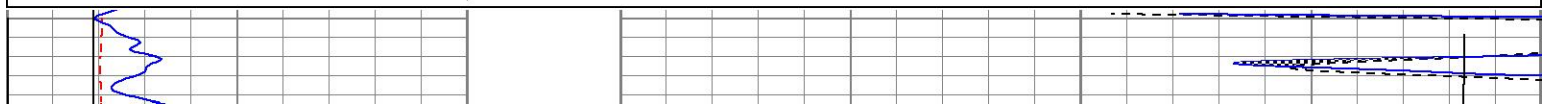


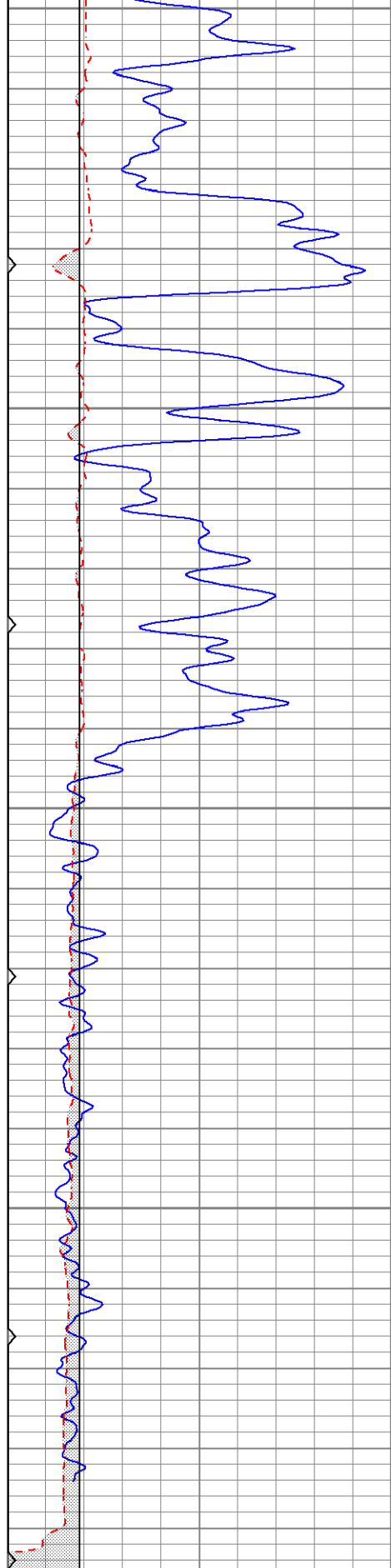


REPEAT SECTION

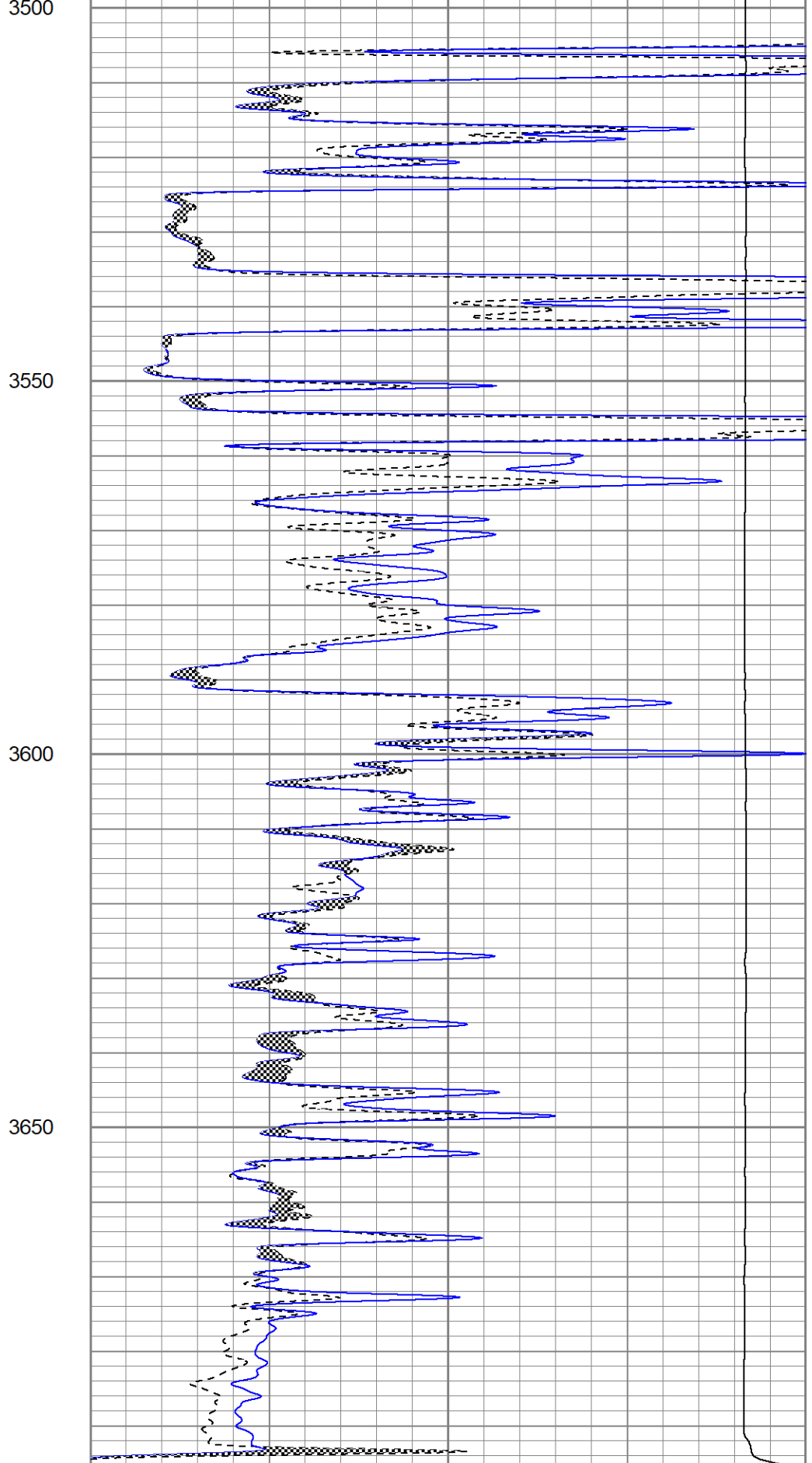
Database File jofa.db
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 Presentation Format kml
 Dataset Creation Wed Sep 07 15:45:09 2022
 Charted by Depth in Feet scaled 1:240

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			





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 jofa.db
 Dataset Pathname pass4
 Dataset Creation Wed Sep 07 15:16:47 2022

Microlog Calibration Report

Serial-Model: 012-Pengo
 Performed: Wed Sep 7 16:16:43 2022

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0042	0.0971	V	0.0000	10.0000	Ohm-m	107.6089	-0.4542
Inverse	0.0048	0.1246	V	0.0000	10.0000	Ohm-m	83.4705	-0.4035
Caliper	2.7578	4.6384	V	7.9000	14.0000	in	3.2437	-1.0453

Gamma Ray Calibration Report

Serial Number: 2000
 Tool Model: P2000
 Performed: Sun May 6 10:04:13 2018

Calibrator Value: 1.0 GAPI

Background Reading: 0.0 cps
 Calibrator Reading: 1.0 cps

Sensitivity: 0.7000 GAPI/cps