MICRO RESISTIVITY LOG

Company Jason Oil Co.,LLC
Well Hoffman #2
Field Degenhart East
County Ellis State Kansas

Location: API # : 15 051 26939
2380' FNL & 1810' FEL
SW SE SW NE
SEC 23 TWP 15S RGE 17W

Other Services
CDNL
DIL

Permanent Datum Ground Level Elevation 1956'
Log Measured From KB 5' AGL
Drilling Measured From KB

Elevation
K.B. 1961'
D.F. 1960'
G.L. 1956'

Company	Jason Oil Co.,LLC		
Well	Hoffman #2		
Field	Degenhart East		
County	Ellis		
State	Kansas		
Date	12-21-18		
Run Number	Two		
Depth Driller	3610'		
Depth Logger	3613'		
Bottom Logged Interval	3611'		
Top Log Interval	2800'		
Casing Driller	8 5/8" @ 1088'		
Casing Logger	1088'		
Bit Size	7 7/8"		
Type Fluid in Hole	Chemical		
Density / Viscosity	8.9/56		
pH / Fluid Loss	10.0/8.0		
Source of Sample	Pit		
Rm @ Meas. Temp	0.8@62degf		
Rmf @ Meas. Temp	0.60@62degf		
Rmc @ Meas. Temp	0.96@62degf		
Source of Rmf / Rmc	Calculated		
Rm @ BHT	0.51@98degf		
Time Circulation Stopped	11:30 p.m.		
Time Logger on Bottom	3:11 a.m		
Maximum Recorded Temperature	98degf		
Equipment Number	T127		
Location	Hays, KS		
Recorded By	Casey Patterson		
Witnessed By	Mr. Jeff Lawler		

Chlorides 8500 PPM

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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 Hays,KS on 183 Hwy 10 mi to Chetolah Gold Rd.,
Then East 8 mi on Chetolah Gold Rd. to 330 th Ave.,
Then South .2 mi. on 330th Ave, West into Location

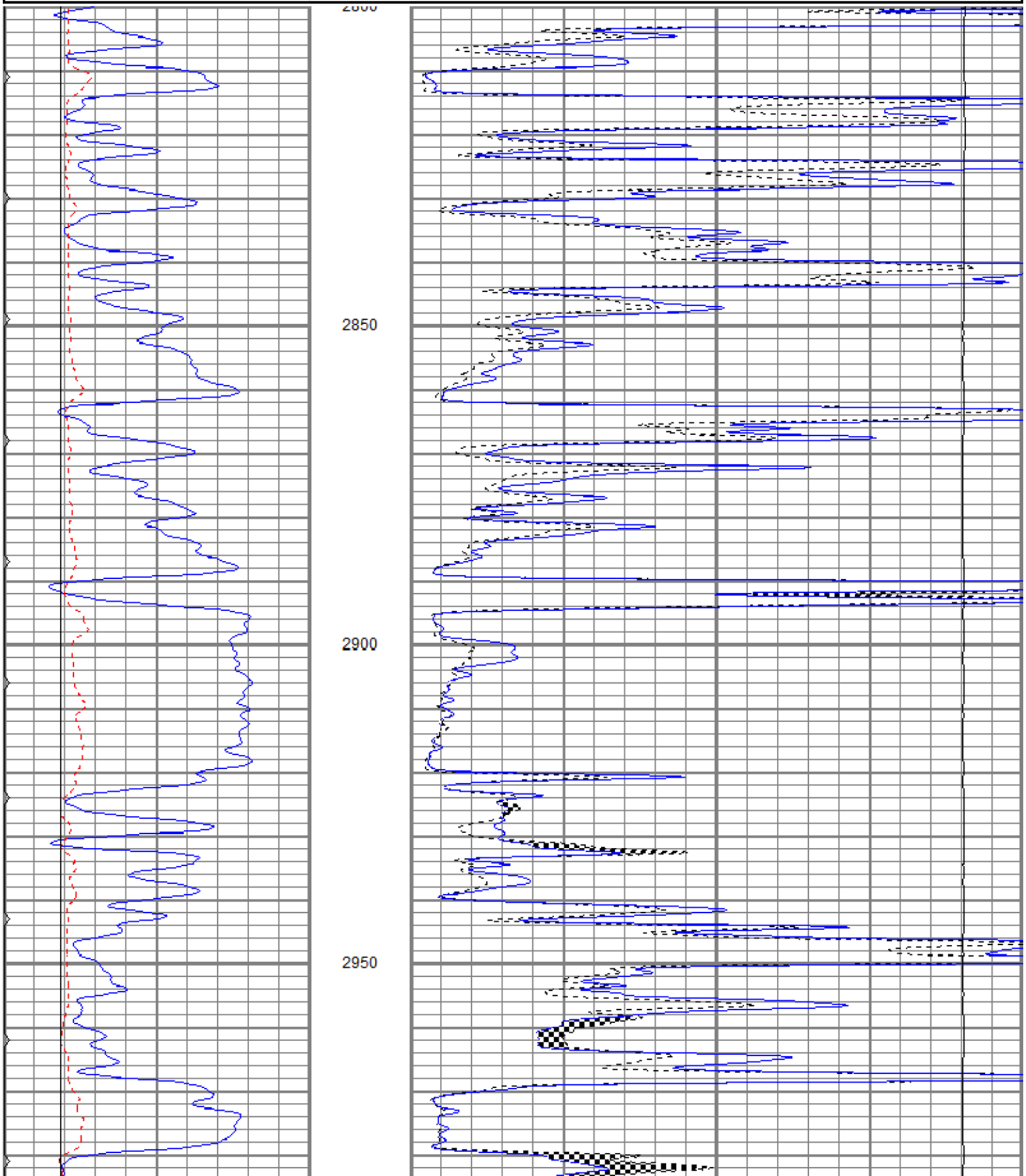
Thanks for using Gemini Wireline LLC
785-625-1182

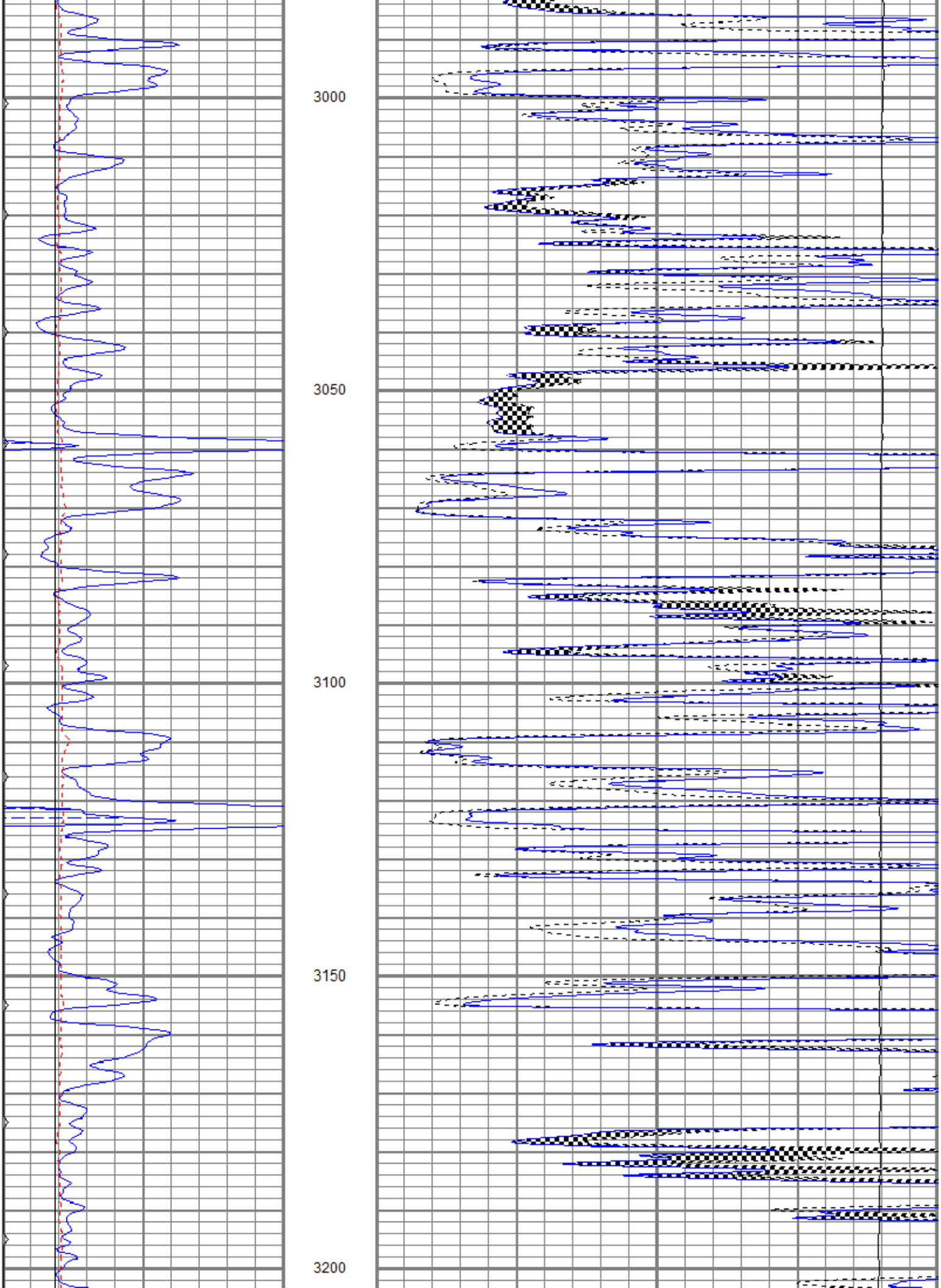
MAIN PASS

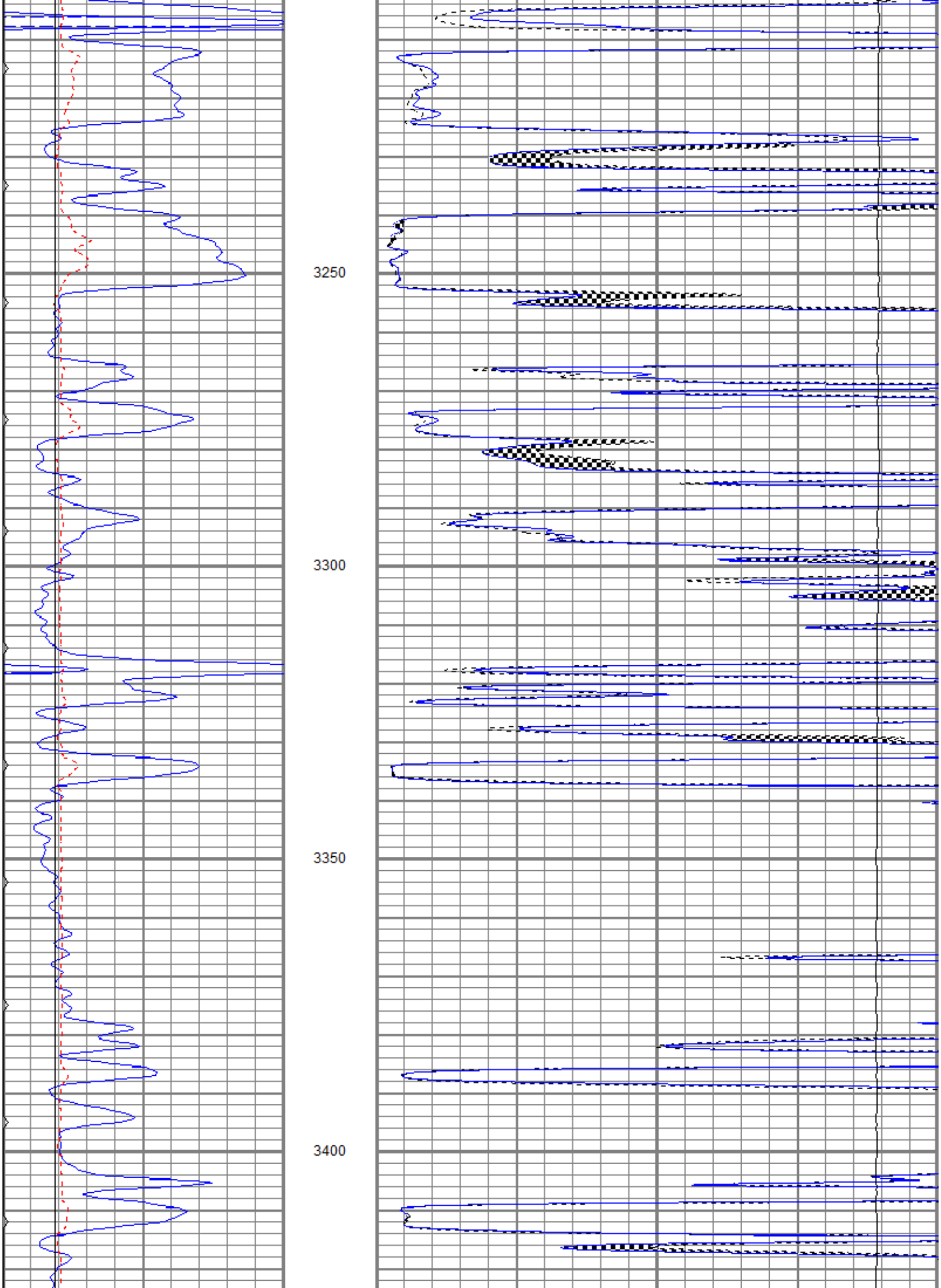
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Dataset Pathname	pass4
Presentation Format	kml
Dataset Creation	Fri Dec 21 04:15:56 2018
Charted by	Depth in Feet scaled 1:240

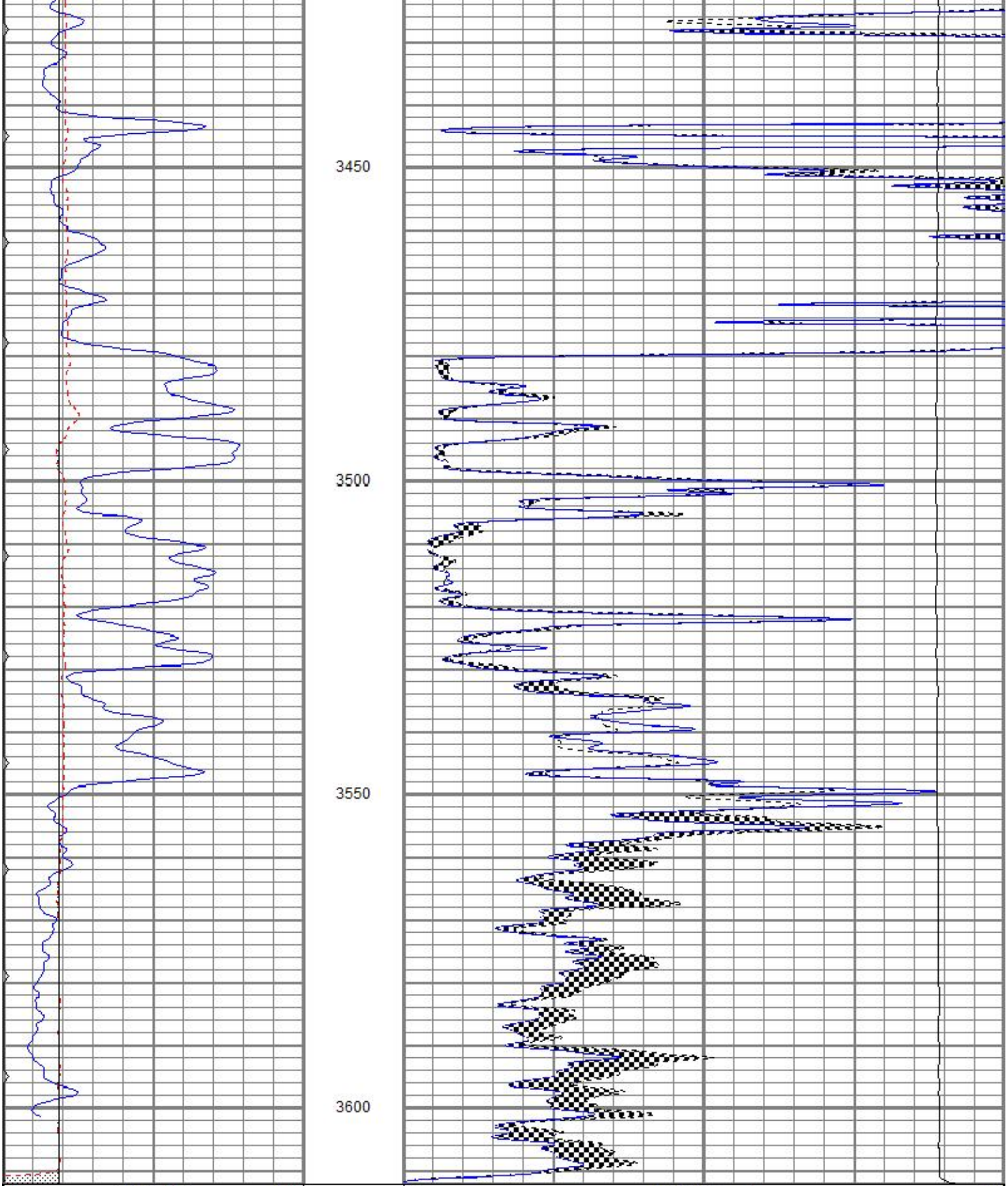
0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16
0	MINMK	50

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




3000
3050
3100
3150
3200


3250
3300
3350
3400



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

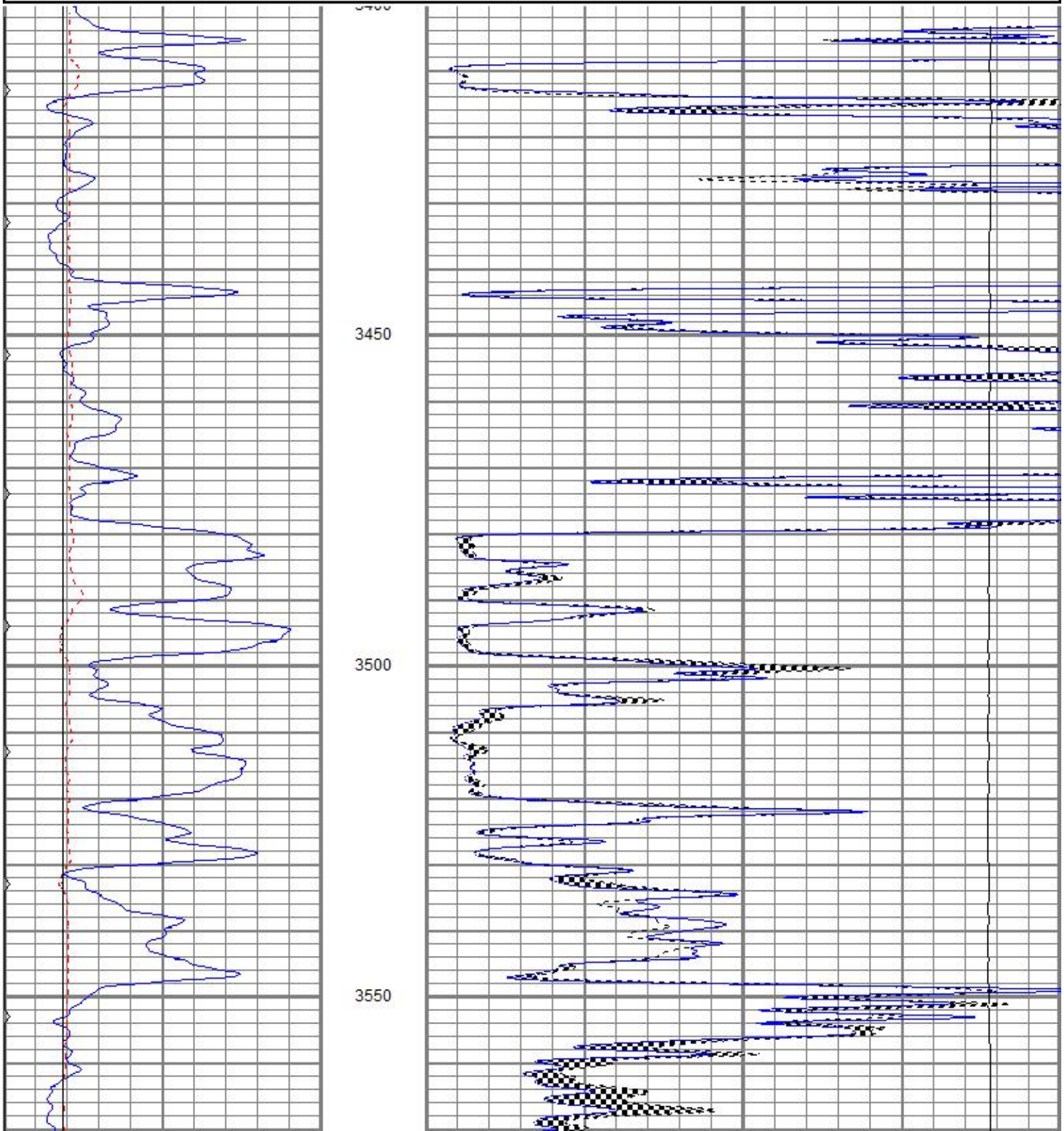
REPEAT SECTION

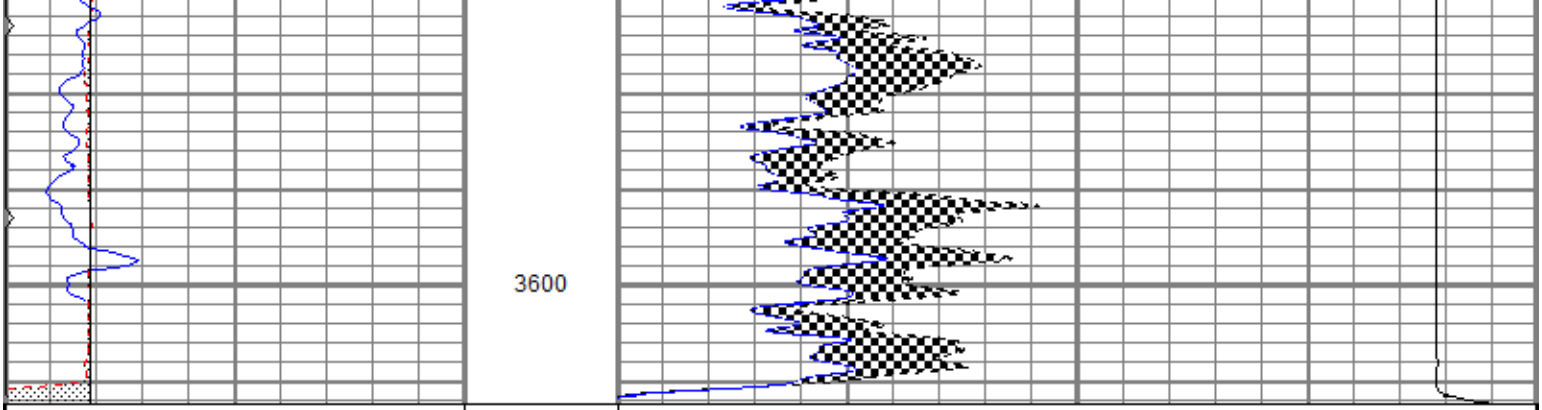
REPEAT SECTION

Database File	johoffman#2oh.db
Dataset Pathname	pass3
Presentation Format	kml
Dataset Creation	Fri Dec 21 04:03:11 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





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: johoffman#2oh.db
Dataset Pathname: pass4
Dataset Creation: Fri Dec 21 04:15:56 2018

Microlog Calibration Report

Serial-Model: 1600-Pengo
Performed: Fri Dec 21 04:00:15 2018

	Readings			References			Results	
	Zero	Cal		Zero	Cal		m	b
Normal	0.0057	0.4846	V	0.0000	10.0000	Ohm-m	20.8842	-0.1201
Inverse	0.0059	0.6331	V	0.0000	10.0000	Ohm-m	15.9437	-0.0945
Caliper	3.9124	9.9563	V	8.0000	17.0000	in	1.4891	2.1741

Gamma Ray Calibration Report

Serial Number:	2000	
Tool Model:	P2000	
Performed:	Sun May 06 10:04:13 2018	
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)
			CHD-None	0.75	1.50	5.00
GR	8.38		GR-P2000 (2000)	3.67	3.25	40.00
MCAL	1.30					
MI	1.30		ML-Pengo (1600)	6.97	3.50	100.00
MN	1.30					

Dataset: johoffman#2oh.db: field/well/run1/pass4
Total length: 11.38 ft
Total weight: 145.00 lb
O.D.: 3.50 in