



MICRO RESISTIVITY LOG

Company John O' Farmer, Inc.

Well Nuss C#1

Field Reed

County Ellis

State KS

Location:

API #: 15 051 26887

920' FSL & 1585' FEL

Other Services
CDNL
DIL

SEC 32 TWP 12S RGE 17W

Permanent Datum Ground Level Elevation 2061'
Log Measured From KB 8' AGL
Drilling Measured From KB

Company John O' Farmer, Inc.
Well Nuss C#1
Field Reed
County Ellis
State KS

Date

8/28/17

Run Number

Two

Depth Driller

3680'

Depth Logger

3683'

Bottom Logged Interval

3681'

Top Log Interval

3000'

Casing Driller

8 5/8" @ 220'

Casing Logger

220'

Bit Size

7 7/8"

Type Fluid in Hole

Chemical

Density / Viscosity

9.149

pH / Fluid Loss

10.0/8.8

Source of Sample

Calculated

Rm @ Meas. Temp

0.63@84degf

Rmf @ Meas. Temp

0.50@84degf

Rmc @ Meas. Temp

0.81@84degf

Source of Rmf / Rmc

Calculated

Rm @ BHT

0.44@108degf

Time Circulation Stopped

1:00 P.M.

Time Logger on Bottom

6:30 pm

Maximum Recorded Temperature

108degf

Equipment Number

T729

Location

Hays, KS

Recorded By

L. Smith

Witnessed By

Mr. Austin Klaus

<<< Fold Here >>>

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

North on Toulon Ave. to Emmeram Rd.,
Then East 3/4 mi. on Emmeram Rd.,
North into location

Thank you for using Gemini Wireline
785-625-1182

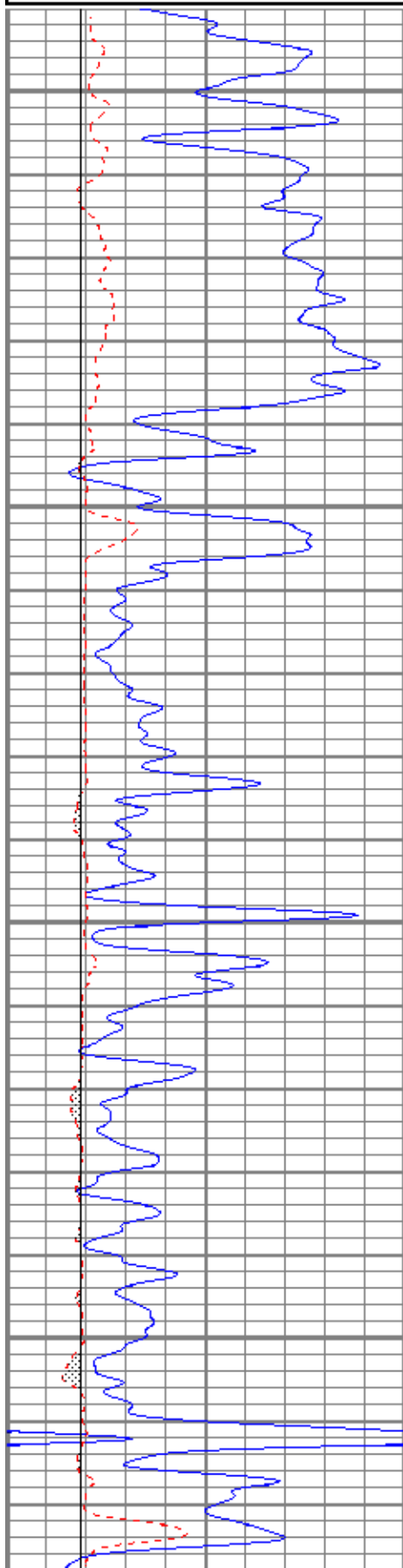


Main Pass

Database File jofnussc#1oh.db
Dataset Pathname pass4
Presentation Format kml
Dataset Creation Mon Aug 28 18:48:08 2017
Charted by Depth in Feet scaled 1:240

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

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

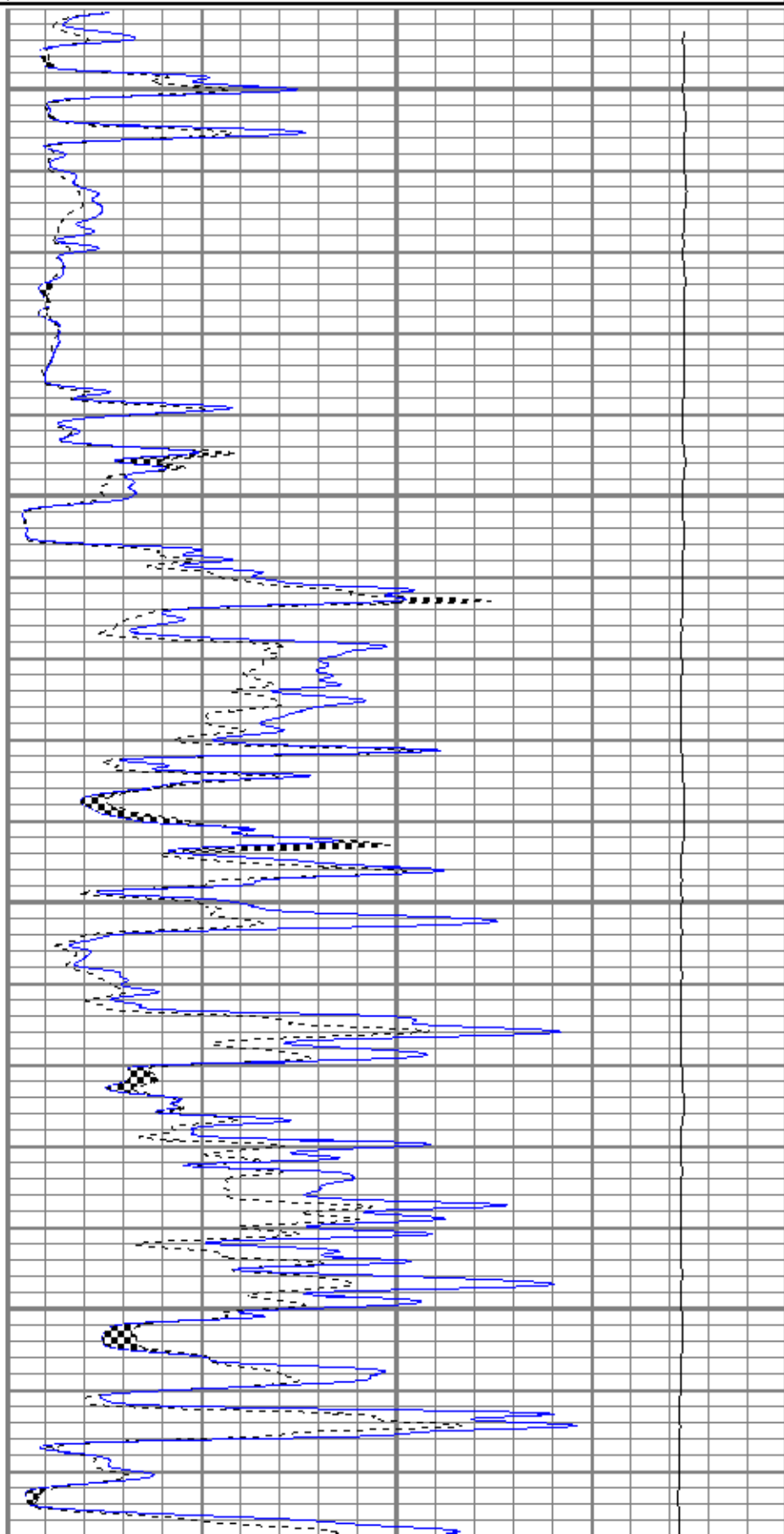


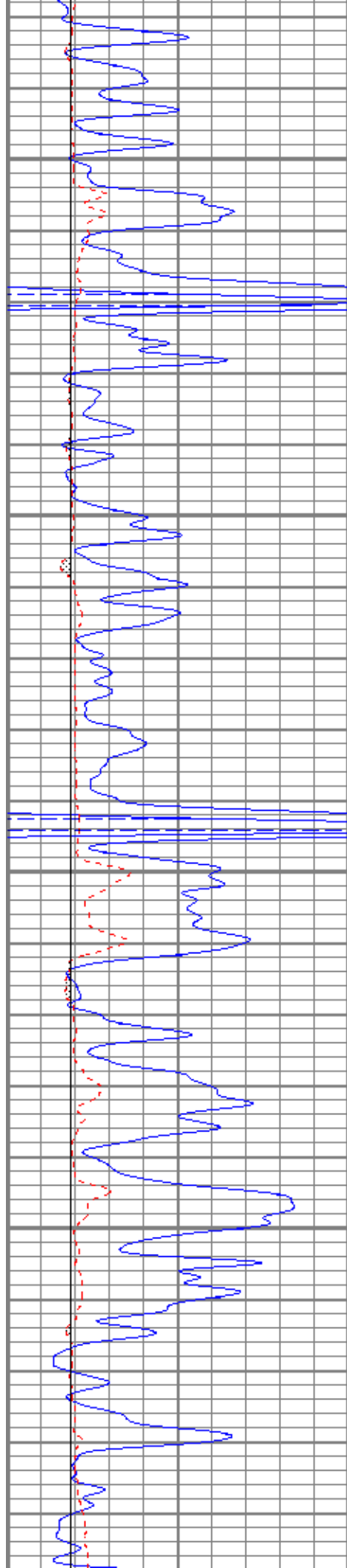
3000

3050

3100

3150



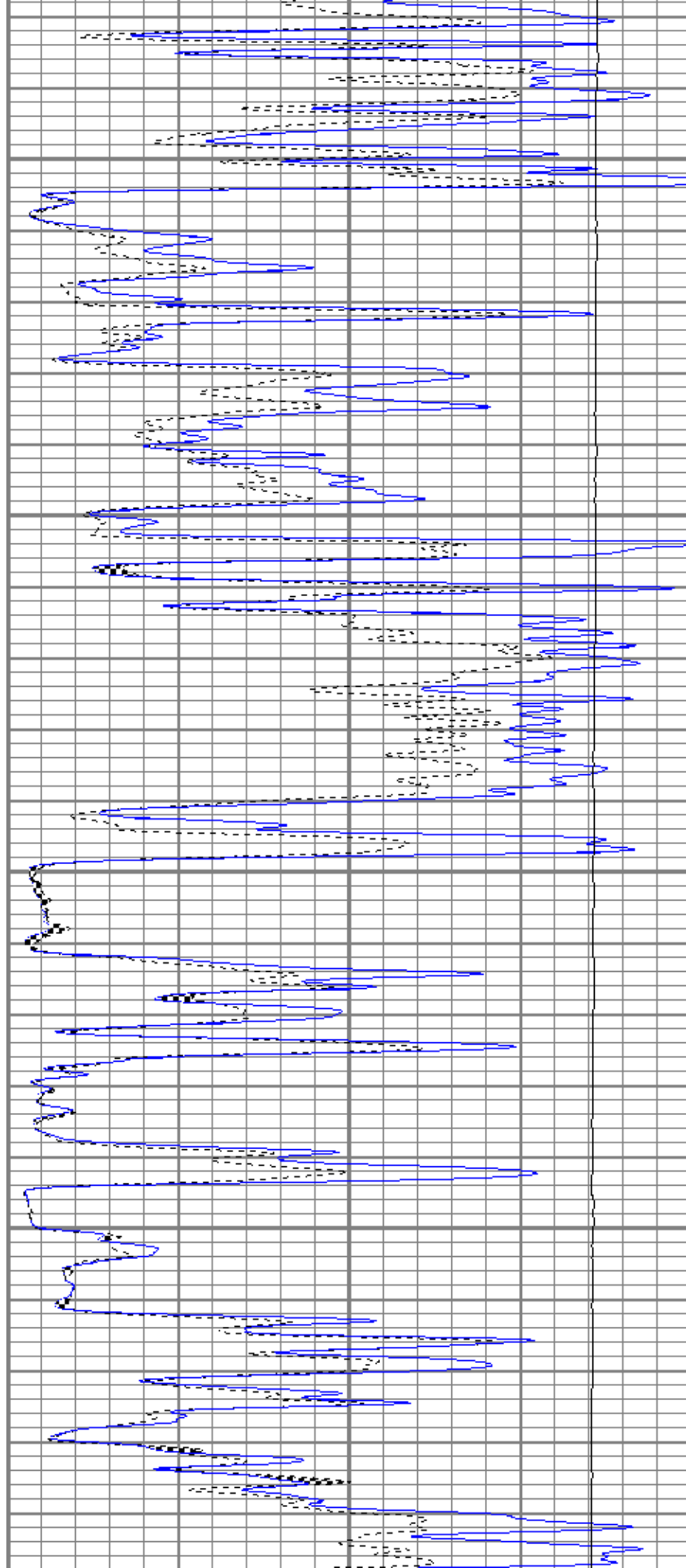


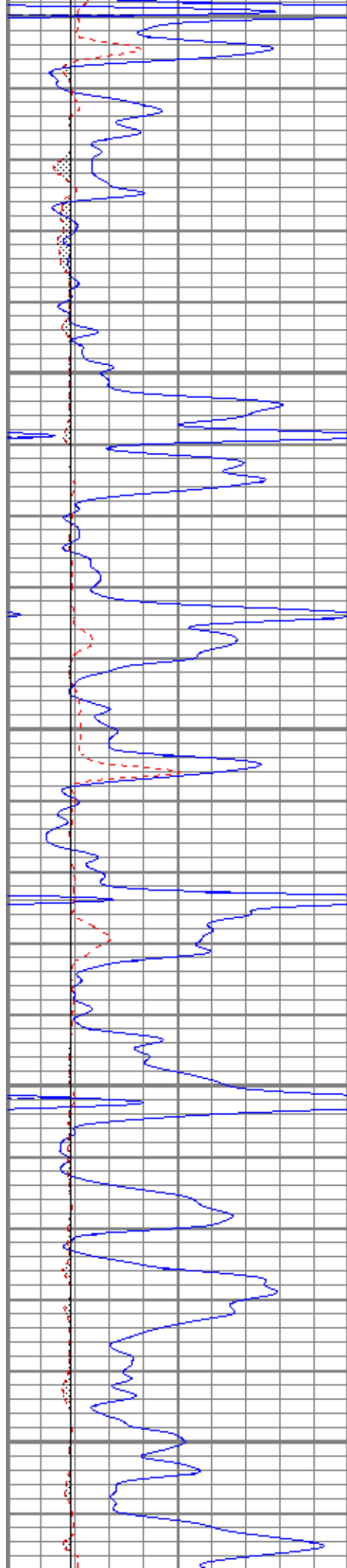
3200

3250

3300

3350





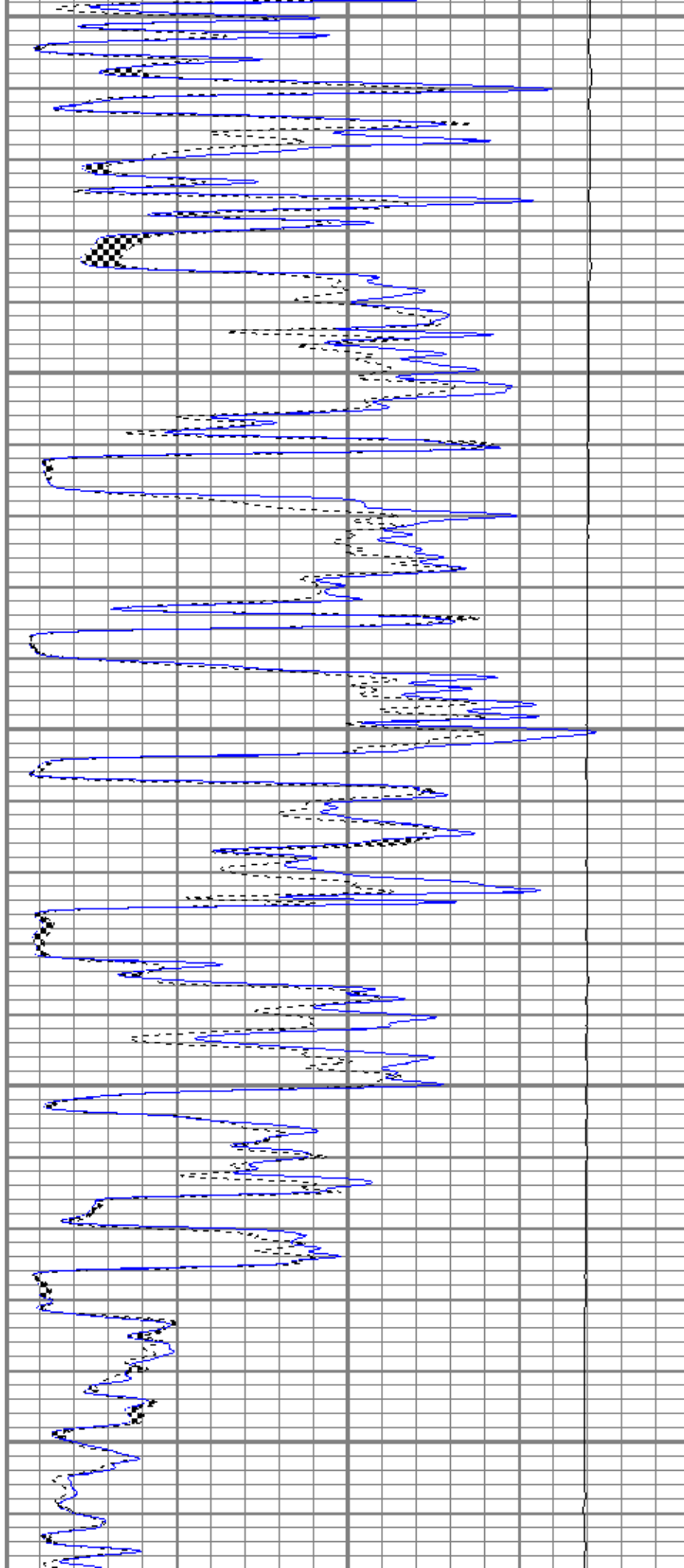
3400

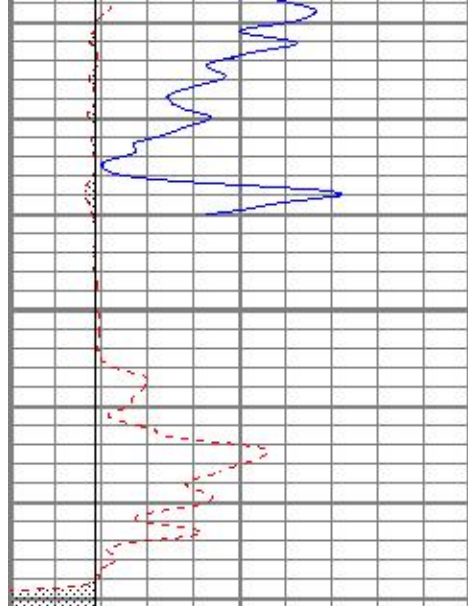
3450

3500

3550

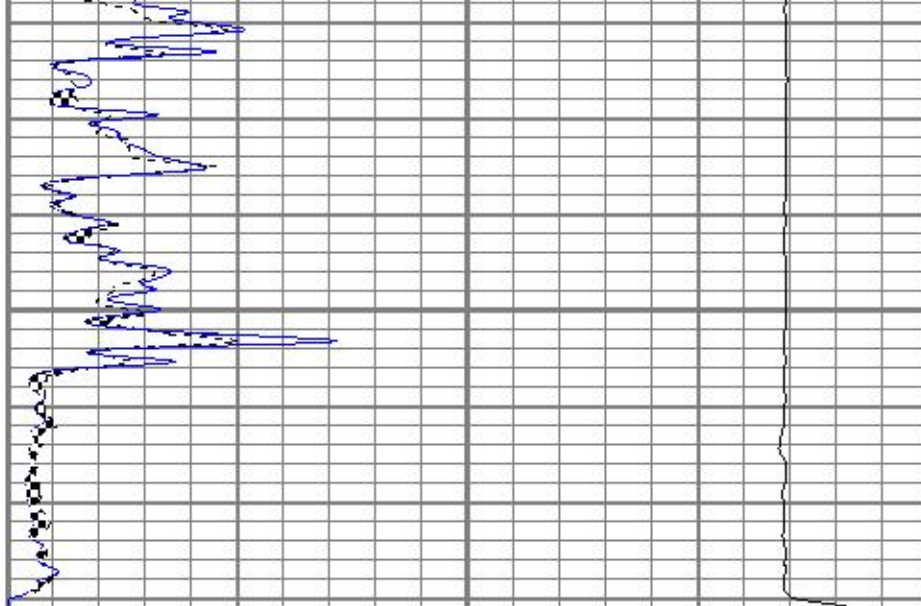
3600





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

3650



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

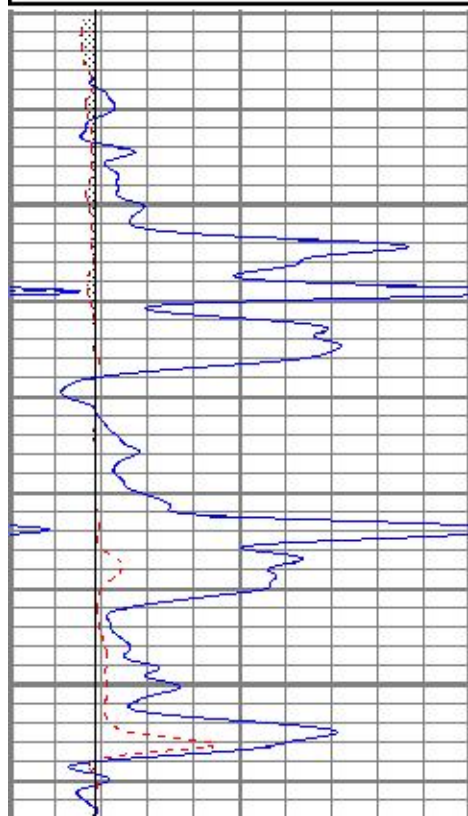


Repeat Pass

Database File jofnussc#1oh.db
 Dataset Pathname pass3
 Presentation Format kml
 Dataset Creation Mon Aug 28 18:39:03 2017
 Charted by Depth in Feet scaled 1:240

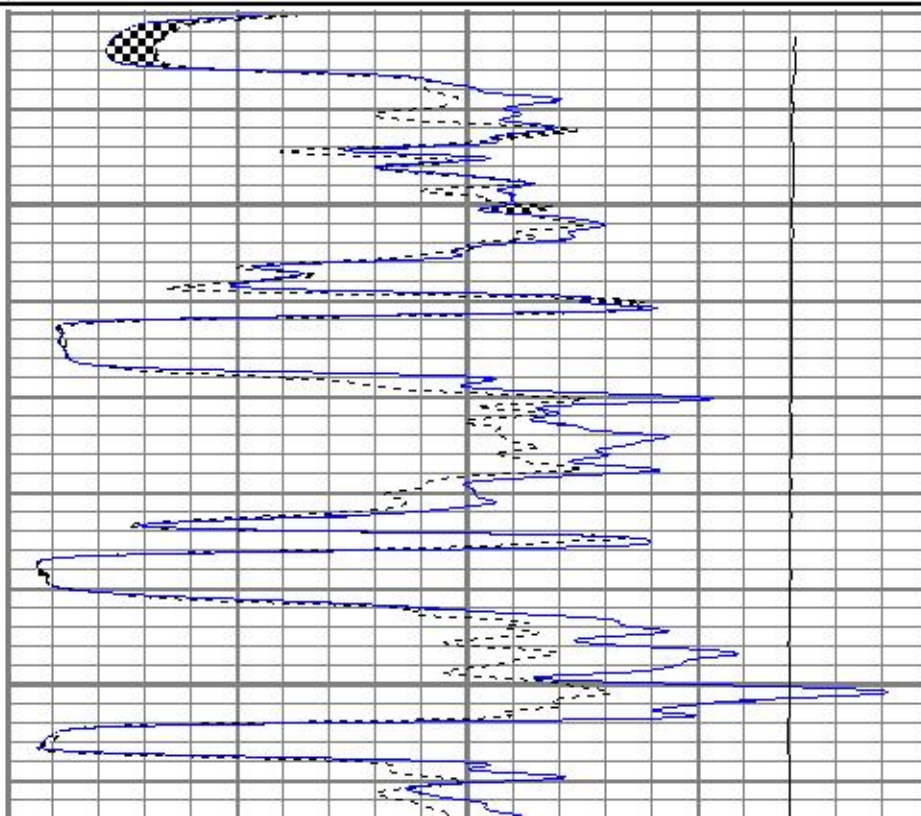
0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16

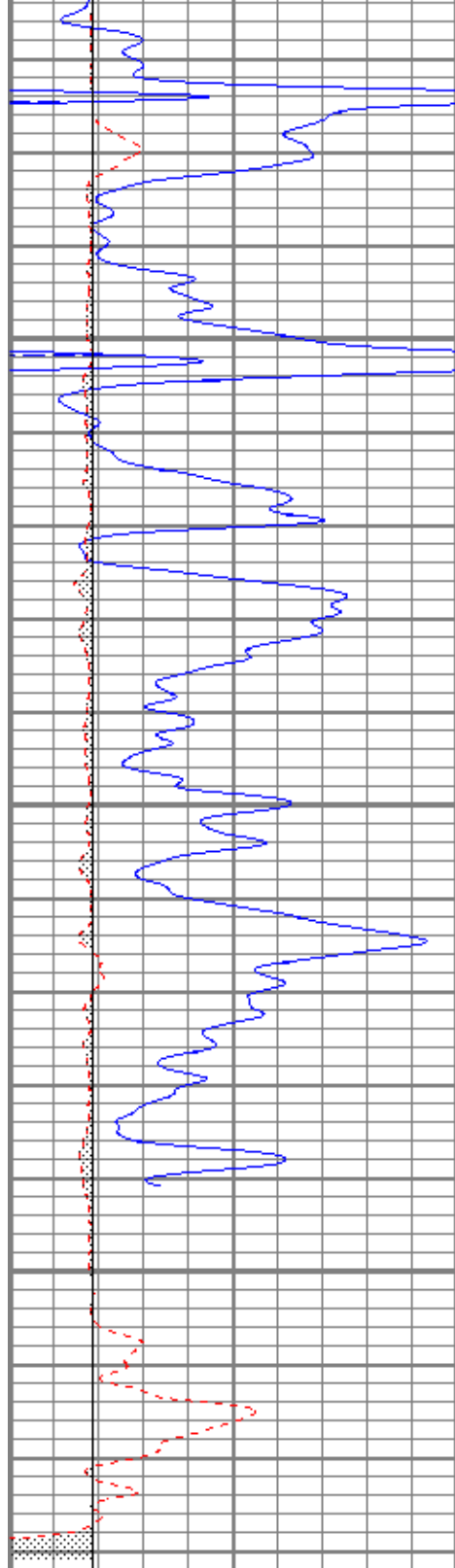
0	MN 2" (Ohm-m)	20
0	MI 1" (Ohm-m)	20
10000	LTEN (lb)	0



3450

3500



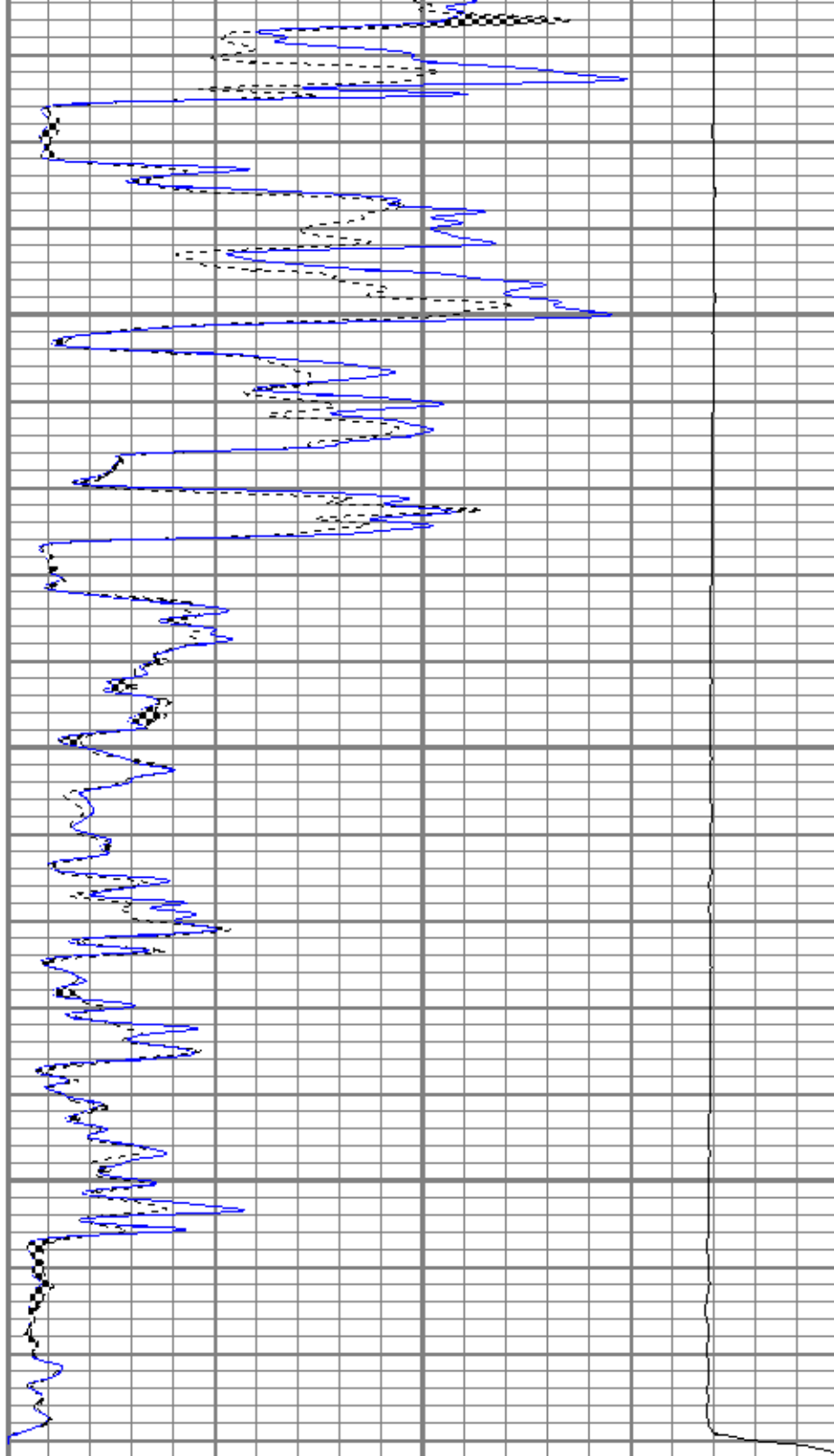


0	GR (GAPI)	150
6	MCAL (in)	16
6	BOREID (in)	16

3550

3600

3650



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

Calibration Report

Database File jofnussc#1oh.db
 Dataset Pathname pass3
 Dataset Creation Mon Aug 28 18:39:03 2017

Microlog Calibration Report

Serial-Model: 012-Pengo
 Performed: Fri Aug 25 10:50:18 2017

