



DUAL INDUCTION LL3/GR LOG

Company		CHEROKEE WELLS LLC.	
Well		DART et al #5-21	
Field		BUFFALO - VILAS	
County		WILSON	
State		KANSAS	
Location:		API # : 15-205-28391-0000	
Permanent Datum		2640' FSL & 2640' FWL	
Log Measured From		GL	
Drilling Measured From		GL	
SEC 21 TWP 27S RGE 16E		CDL/SWN	
Elevation		983' est	
K.B. ---		D.F. ---	
G.L. 983' est			
Date	05-24-2017		
Run Number	ONE		
Depth Driller	1212'		
Depth Logger	1213'		
Bottom Logged Interval	1211'		
Top Log Interval	SURFACE		
Casing Driller	8.625" @ 44'		
Casing Logger	8.625" @ 44'		
Bit Size	6.75"		
Type Fluid in Hole	WATER		
Density / Viscosity			
pH / Fluid Loss			
Source of Sample			
Rm @ Meas. Temp			
Rmf @ Meas. Temp			
Rmc @ Meas. Temp			
Source of Rmf / Rmc			
Rm @ BHT			
Time Circulation Stopped			
Time Logger on Bottom			
Maximum Recorded Temperature			
Equipment Number	OW2		
Location	HOMINY, OK		
Recorded By	LOWERY		
Witnessed By	MR. MORRIS		

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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

OW2-8988

CREW : B. MARSHALL

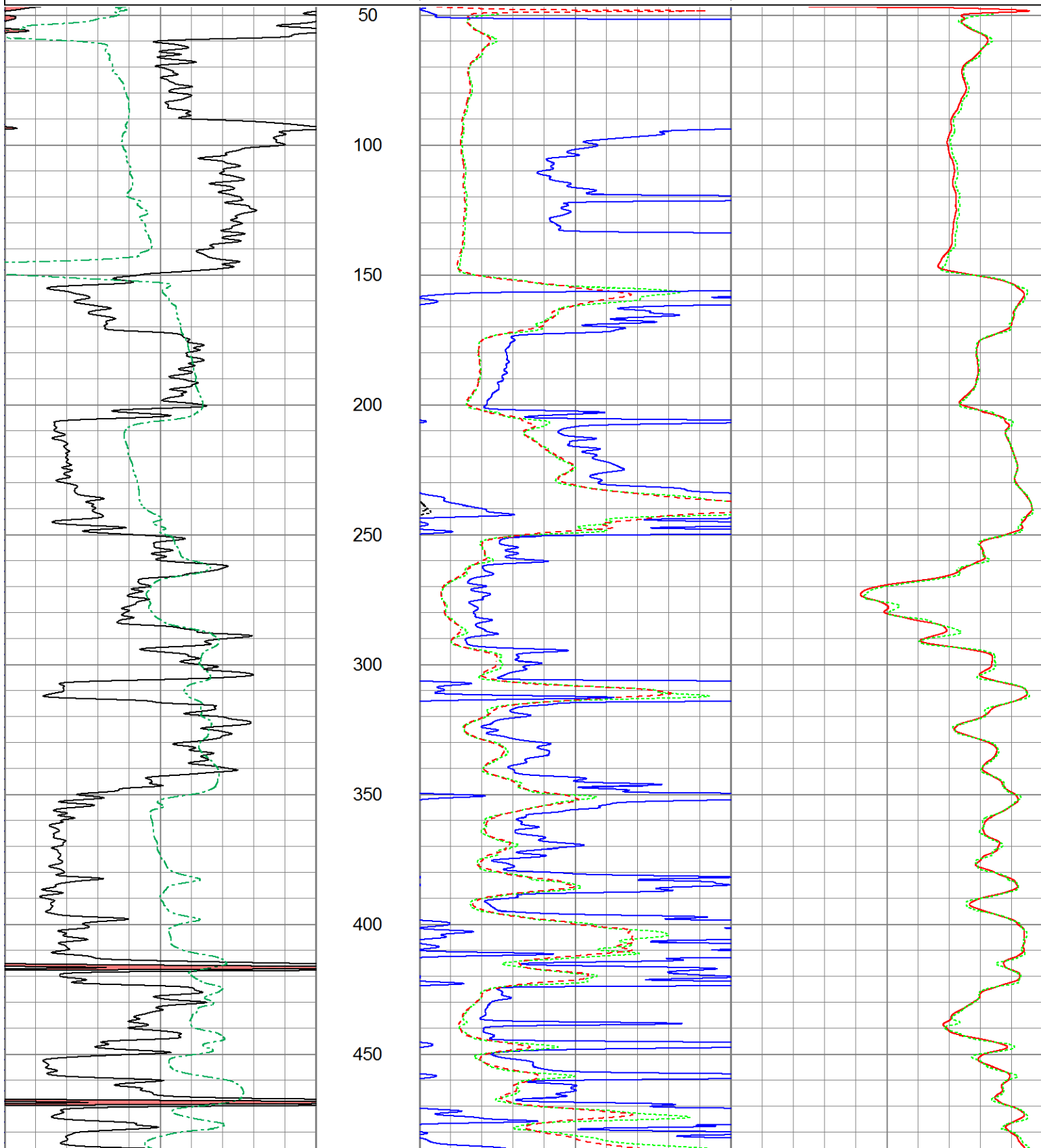


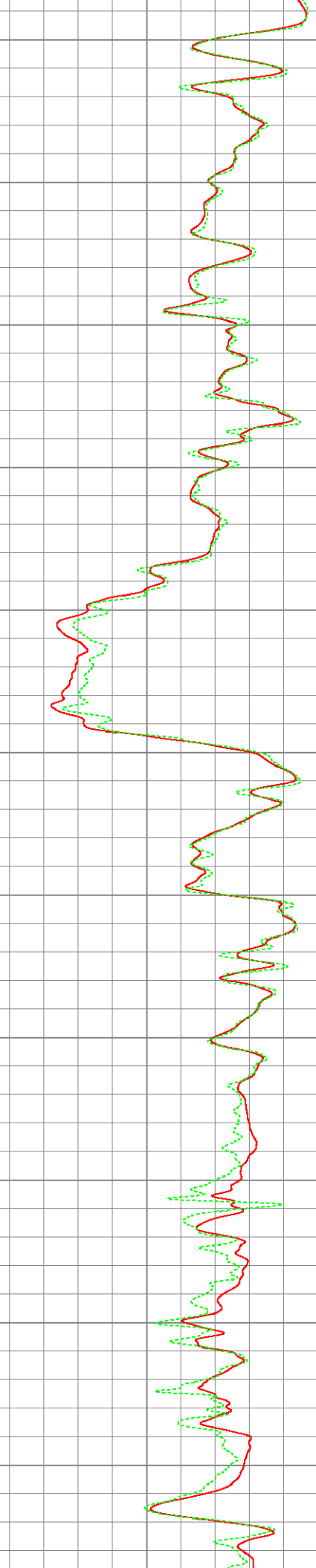
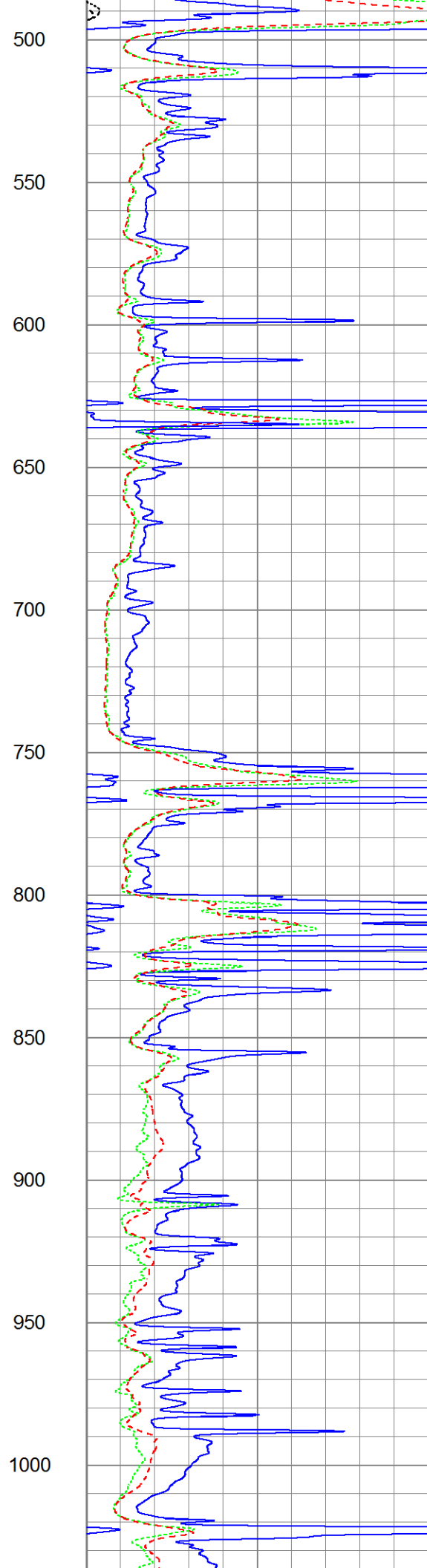
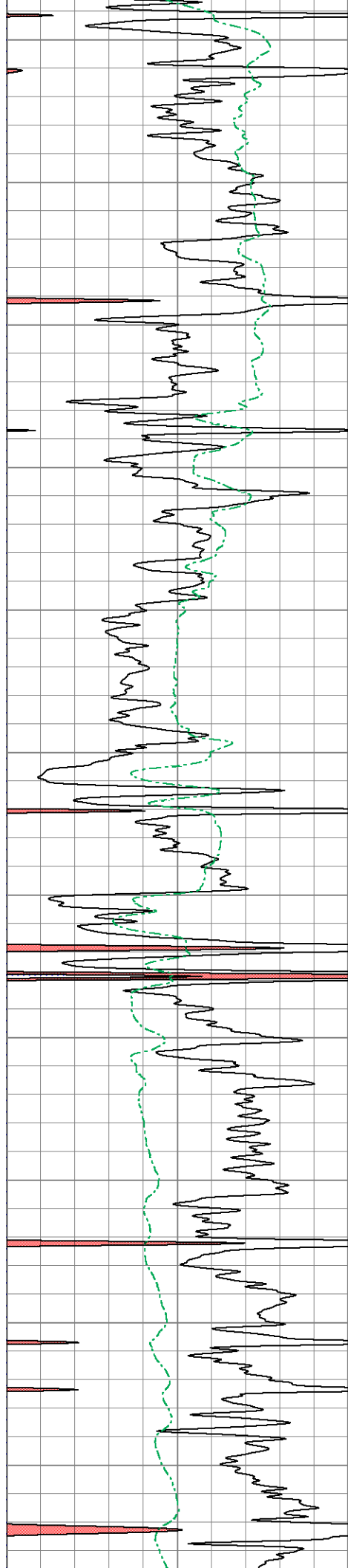
2" DIL SECTION

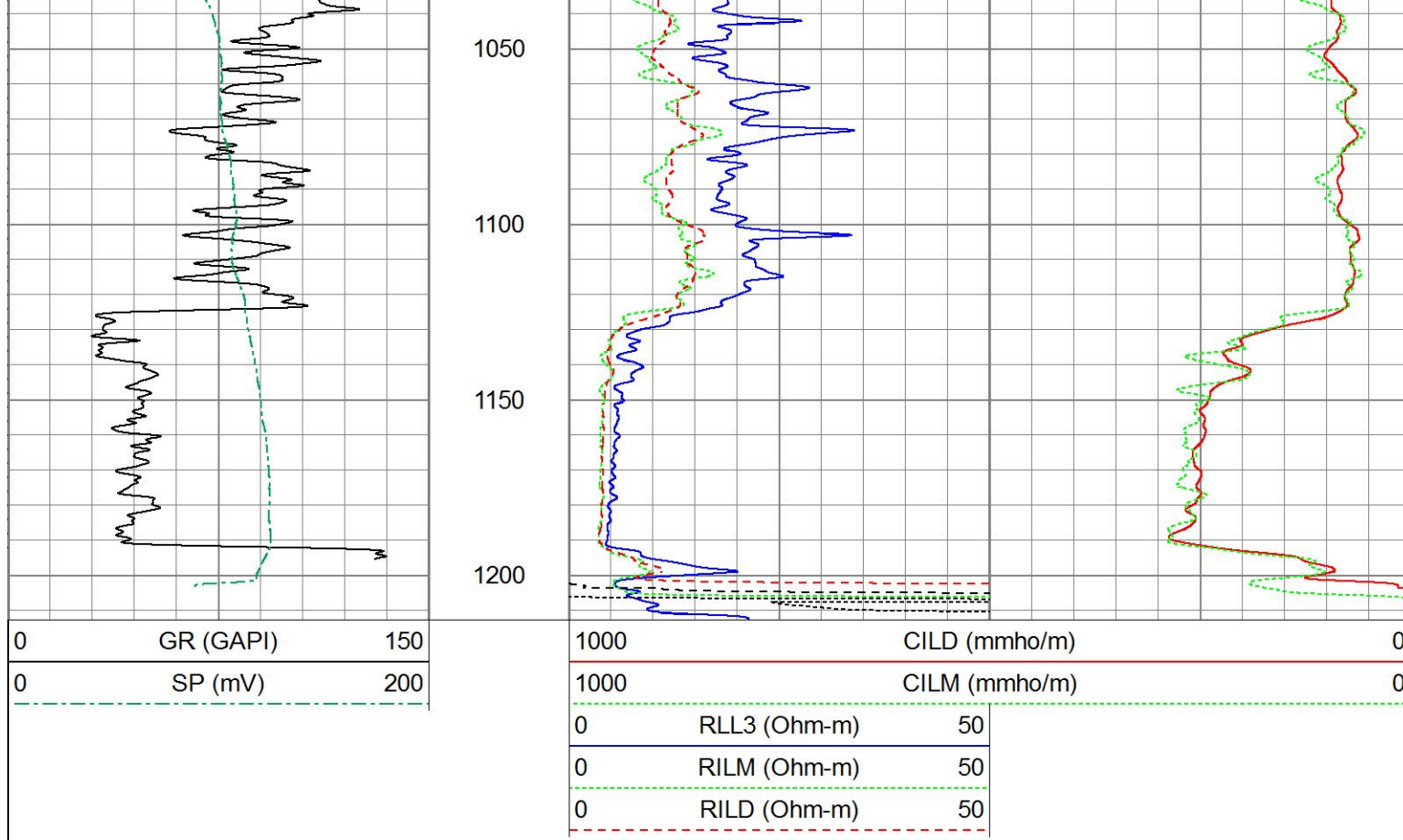
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Dataset Pathname DIL/pass1.4
Presentation Format dil2mdcol
Dataset Creation Wed May 24 14:33:30 2017
Charted by Depth in Feet scaled 1:600

0	GR (GAPI)	150
0	SP (mV)	200

1000	CILD (mmho/m)	0
1000	CILM (mmho/m)	0
0	RLL3 (Ohm-m)	50
0	RILM (Ohm-m)	50
0	RILD (Ohm-m)	50

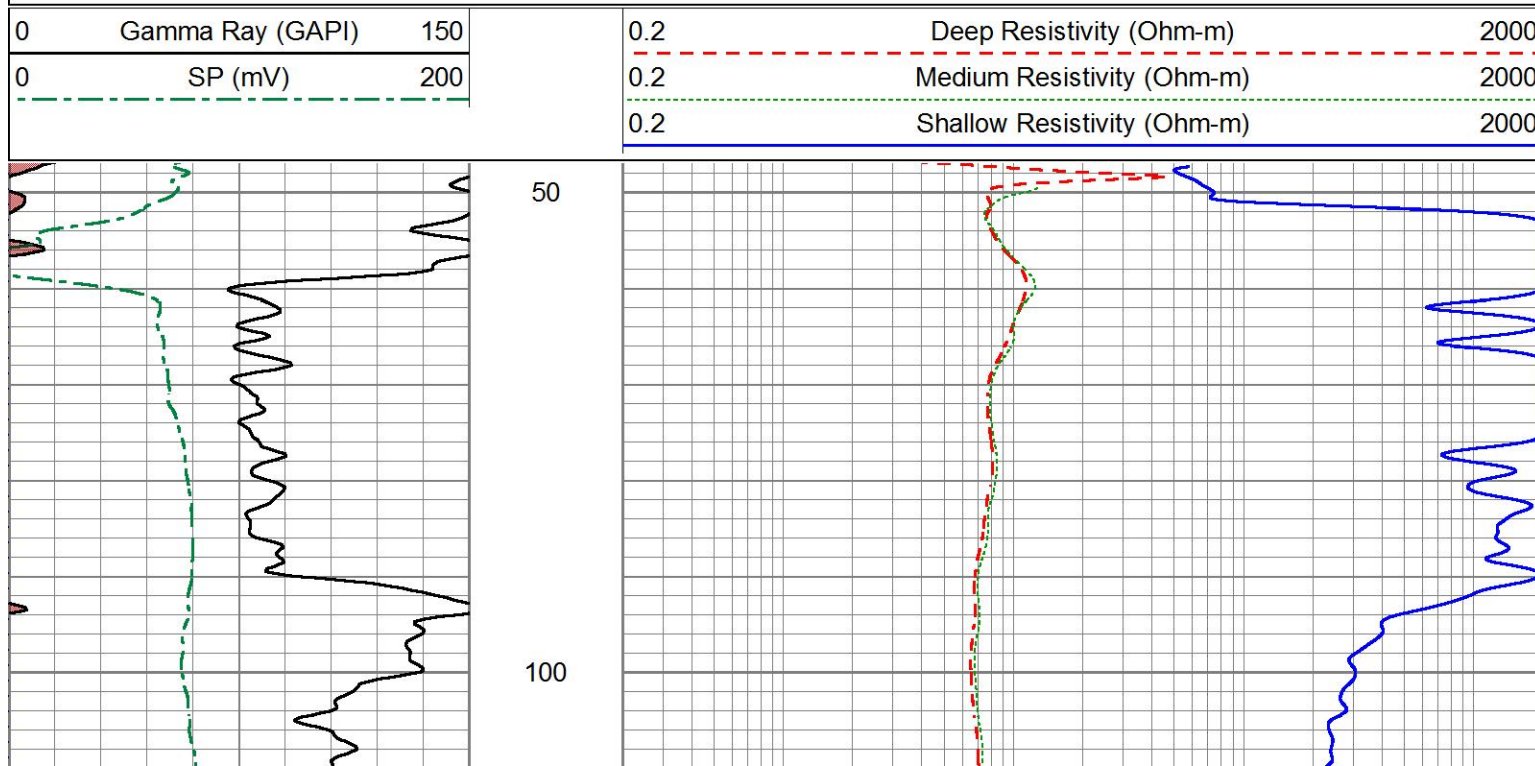


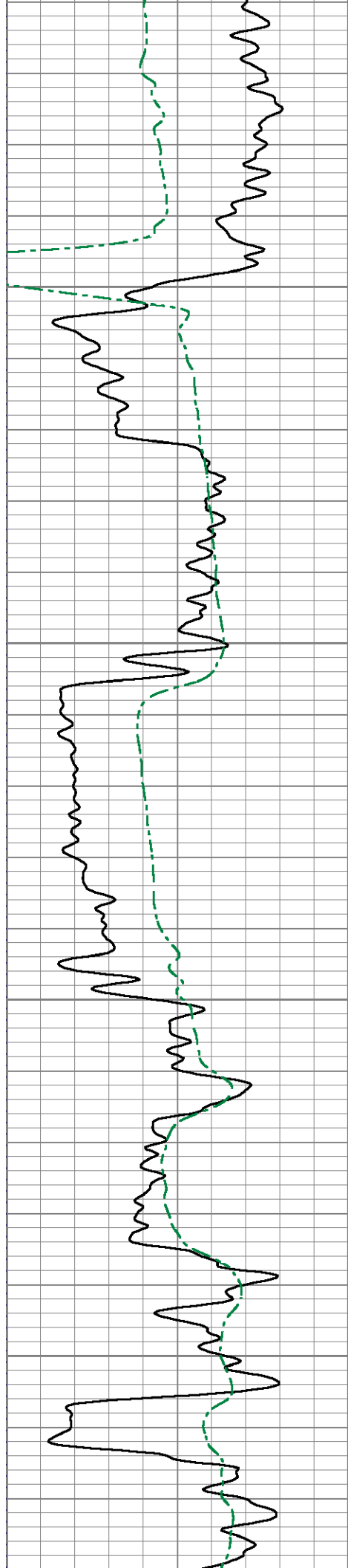




5" DIL SECTION

Database File ow2-8988 cherokee wells.db
 Dataset Pathname DIL/pass1.3
 Presentation Format dil5mdcol
 Dataset Creation Wed May 24 14:33:24 2017
 Charted by Depth in Feet scaled 1:240



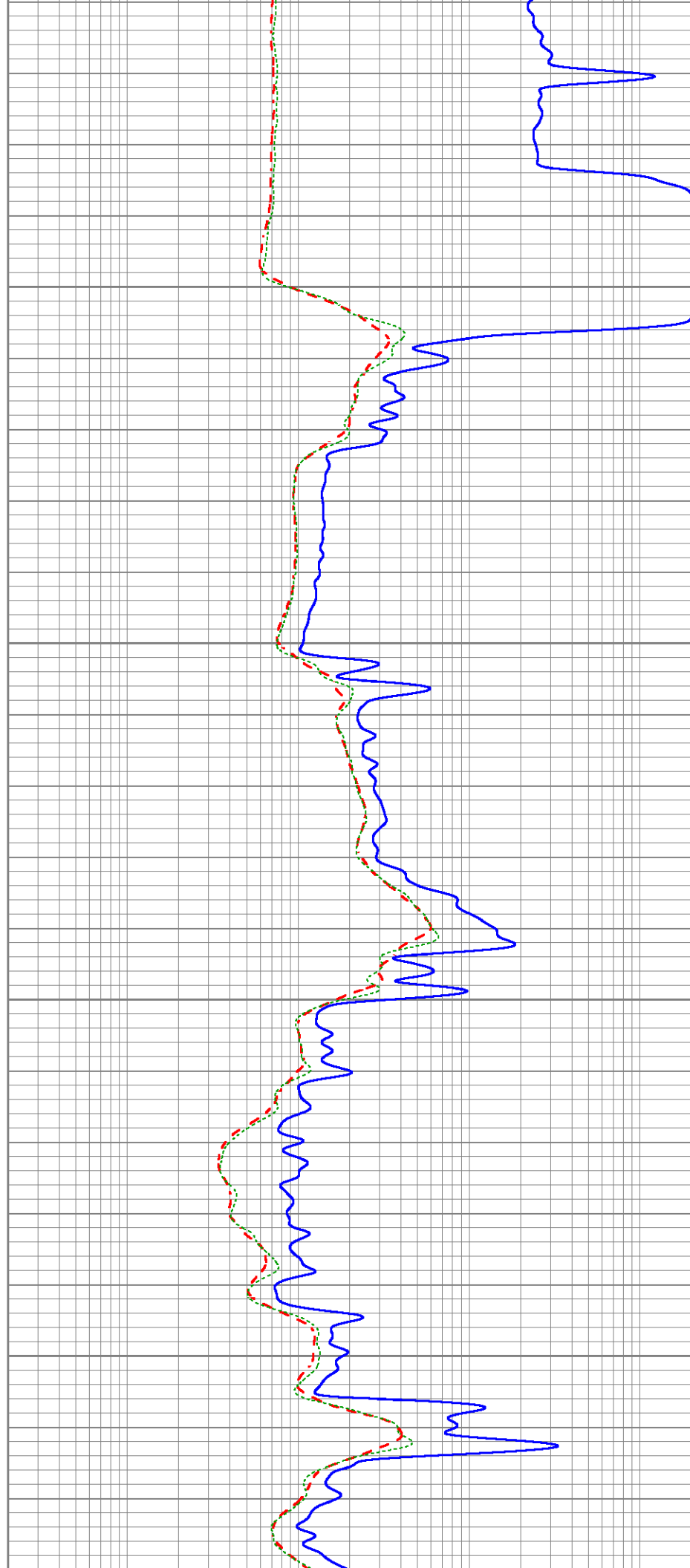


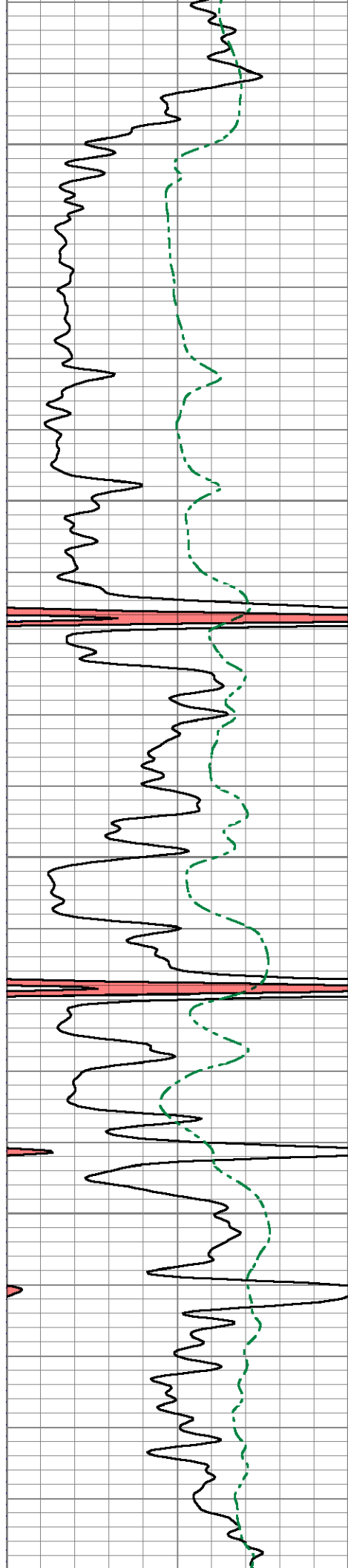
150

200

250

300





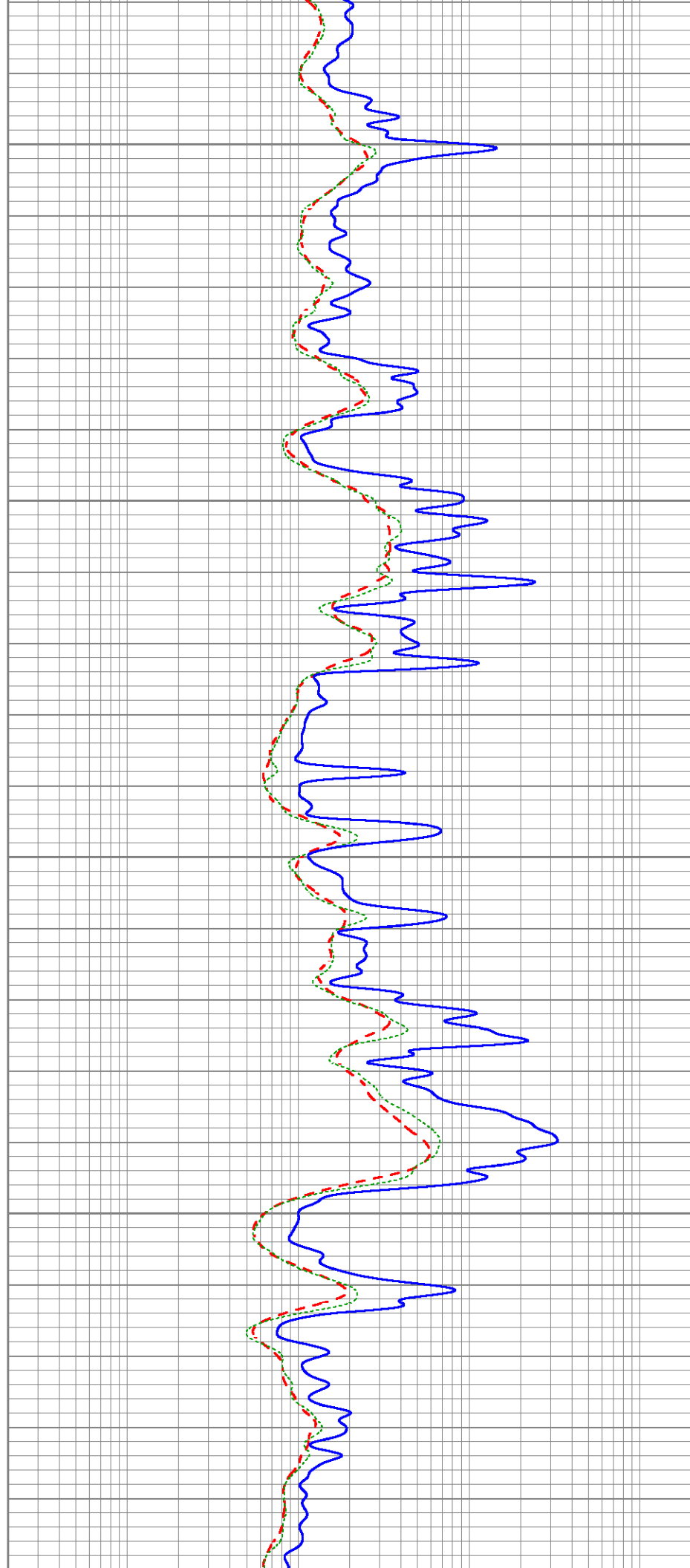
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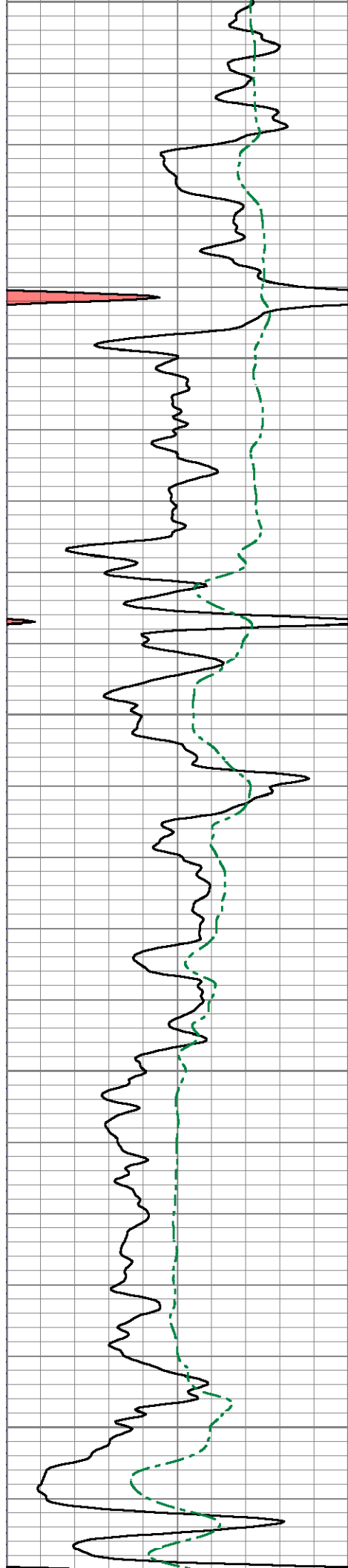
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450

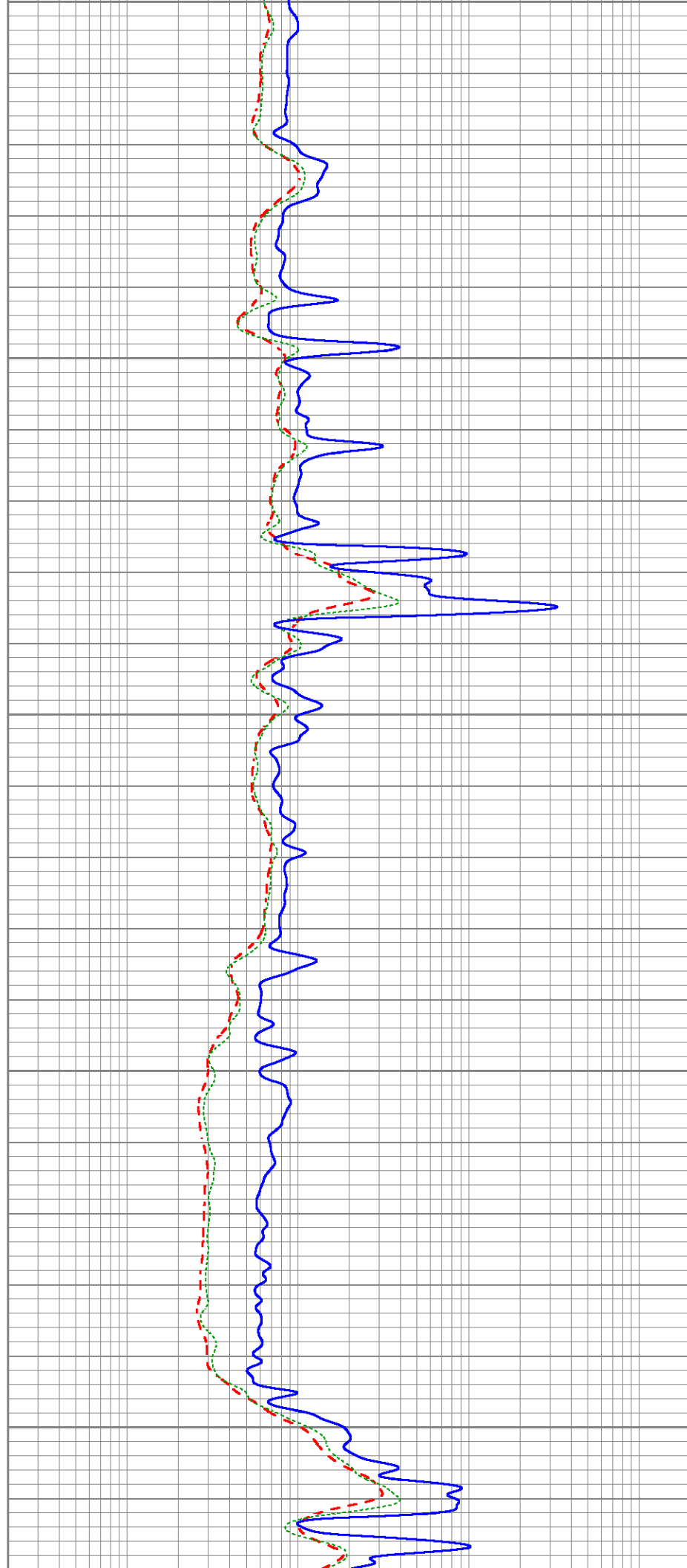
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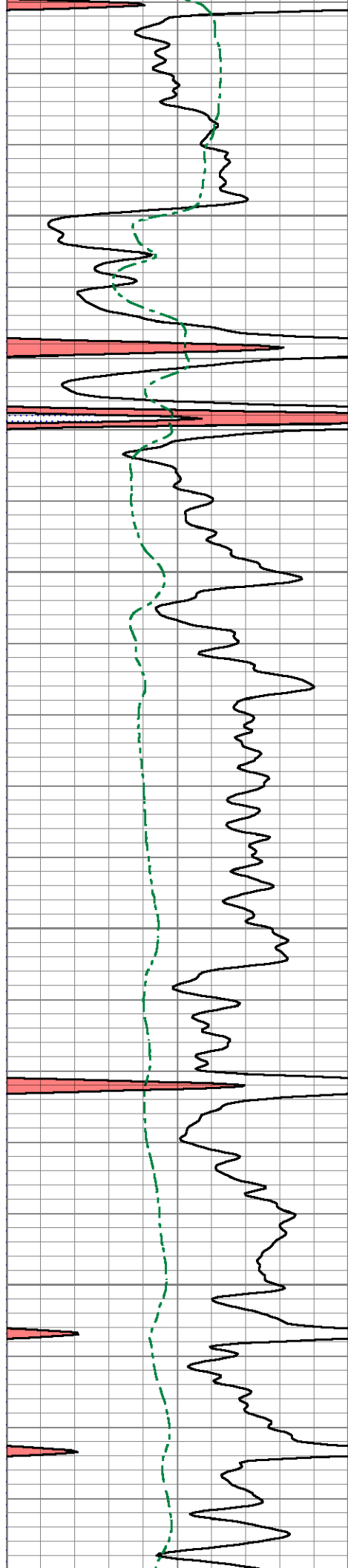
550





550
600
650
700
750



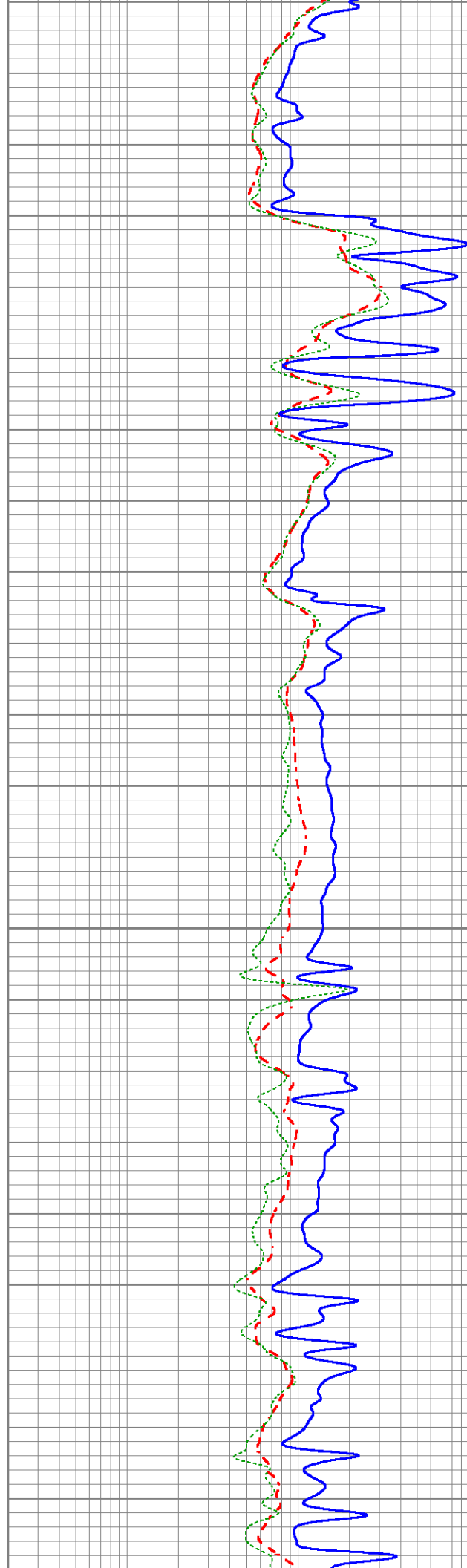


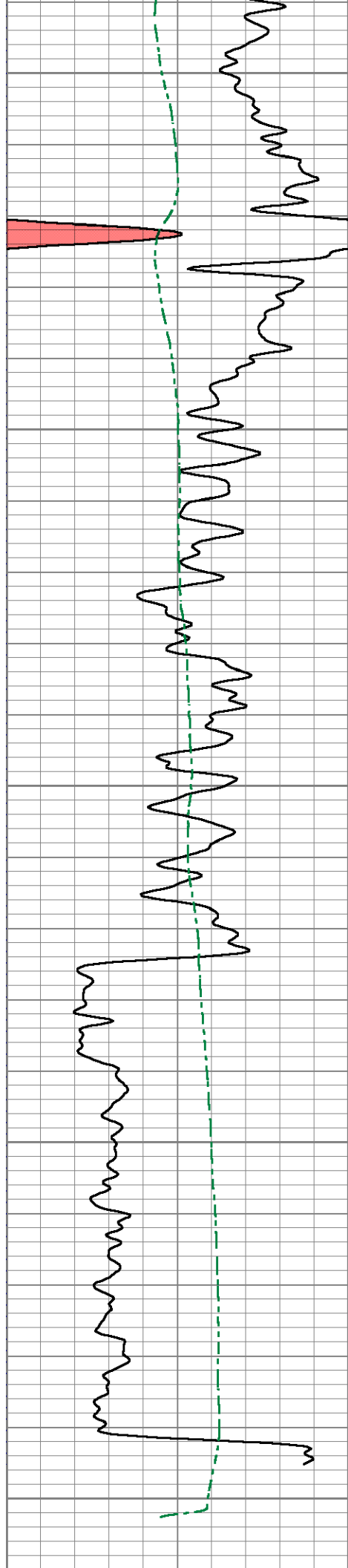
800

850

900

950





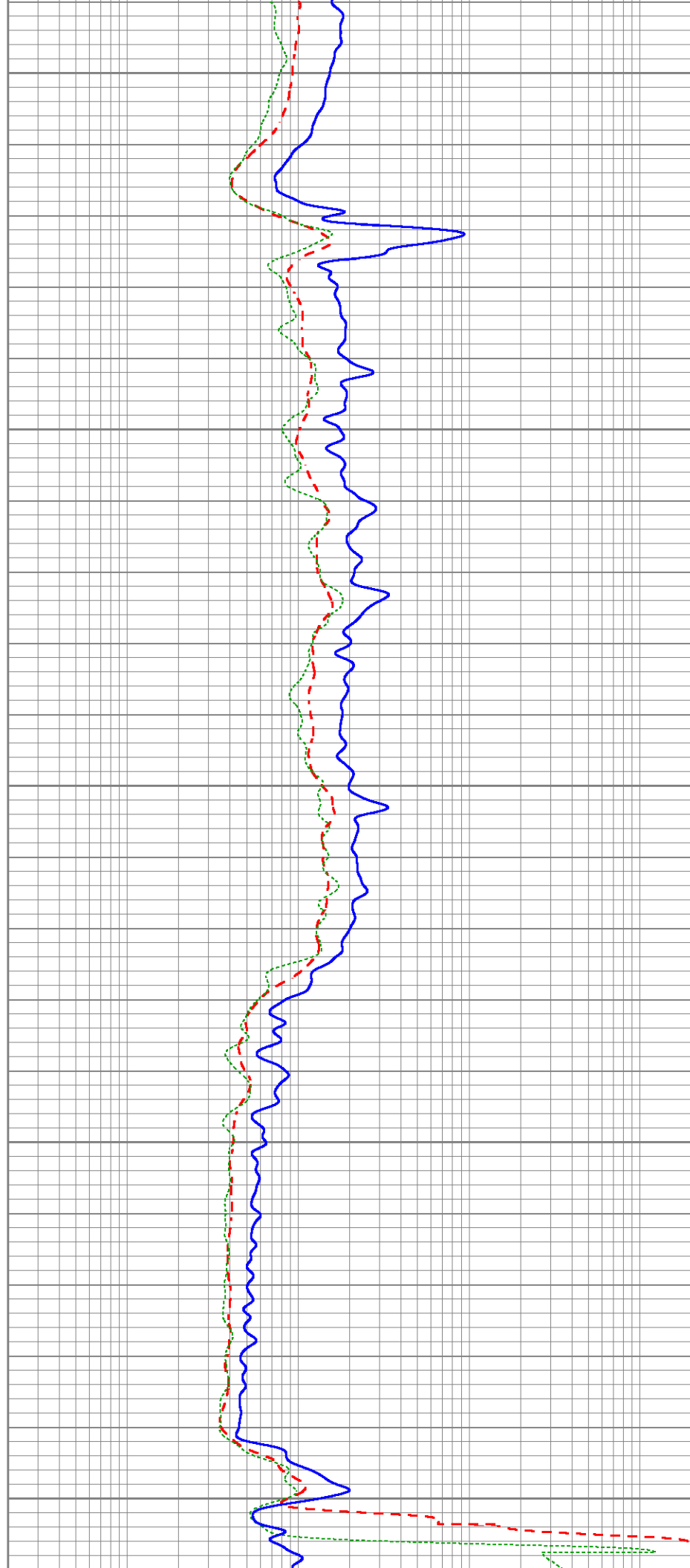
1000

1050

1100

1150

1200



Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
				1.42	3.00	20.00
CILD SP	10.92 10.42		DIL-GEAR (158) Dual Induction Electrical Log	21.36	4.00	395.00
CILM	7.00					
RLL3	1.65					

Dataset: ow2-8988 cherokee wells.db: field/well/DIL/pass1

Total length: 22.78 ft

Total weight: 415.00 lb

O.D.: 4.00 in