



DUAL INDUCTION
GR/SP LOG

Company CHEROKEE WELLS, LLC
 Well DART ET AL 13-19
 Field BUFFALO-VILAS
 County WILSON State KANSAS

Location: API #: 15-205-28503-00-00
 E/2 E/2
 2640' FSL & 660' FEL
 SEC 19 TWP 27S RGE 16E
 Permanent Datum GL Elevation 879'
 Log Measured From GL
 Drilling Measured From GL
 Other Services
 LD TN
 Elevation
 K.B.
 D.F.
 G.L. 879

Date	7-20-21
Run Number	ONE
Depth Driller	1248
Depth Logger	1242
Bottom Logged Interval	1240
Top Log Interval	SURFACE
Casing Driller	8.625" @ 40'
Casing Logger	8.625" @ 40'
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	1:00 PM
Maximum Recorded Temperature	94
Equipment Number	OW2
Location	HOMINY, OK
Recorded By	MACKEY
Witnessed By	MR. MORRIS
	KIDD

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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

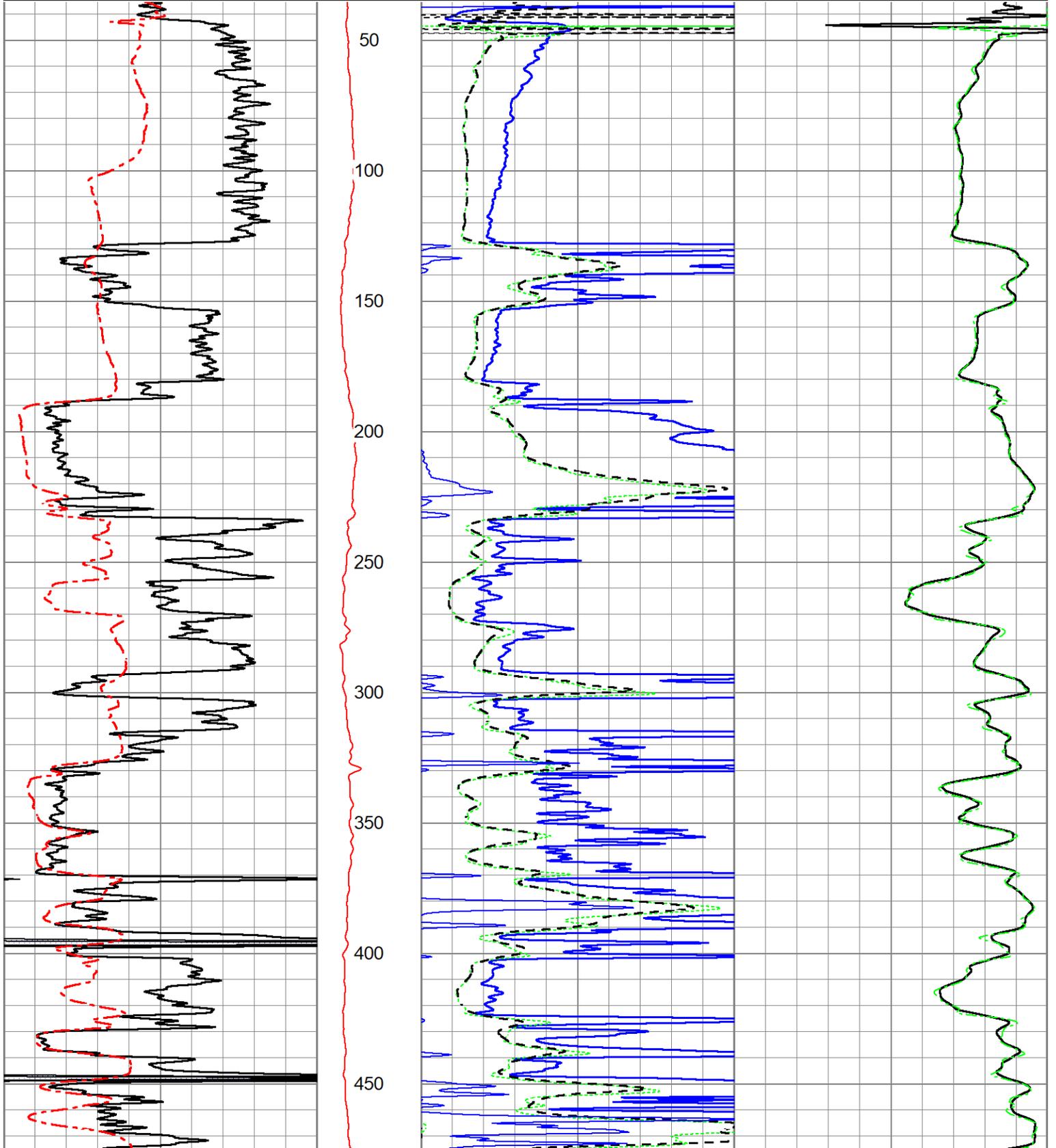
FILE # OW2-8939 CHEROKEE WELLS
THANK YOU! FOR USING OSAGE WIRELINE

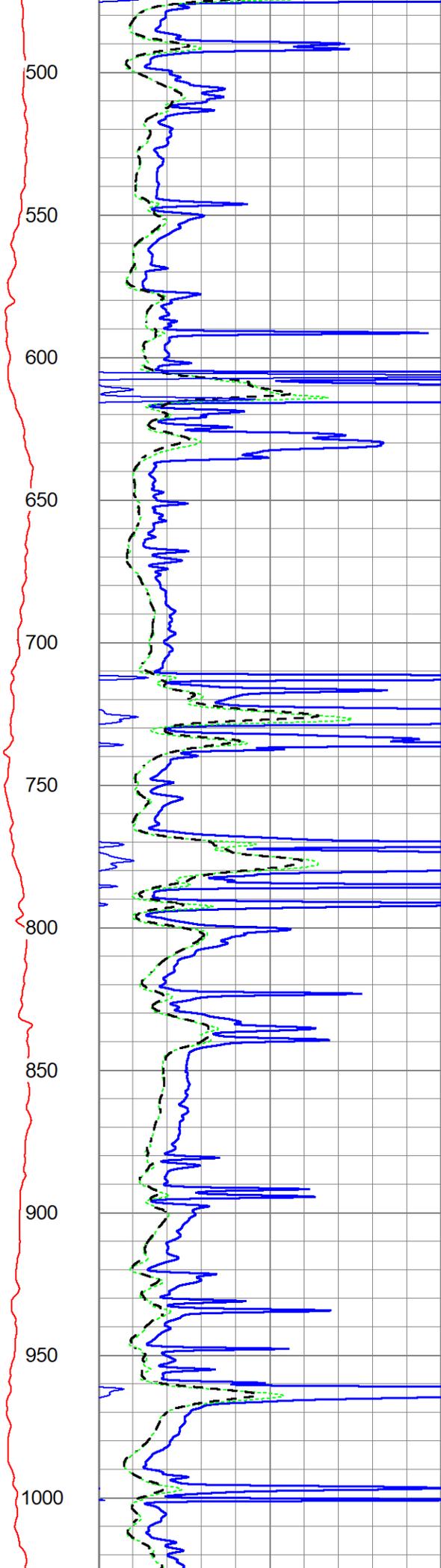
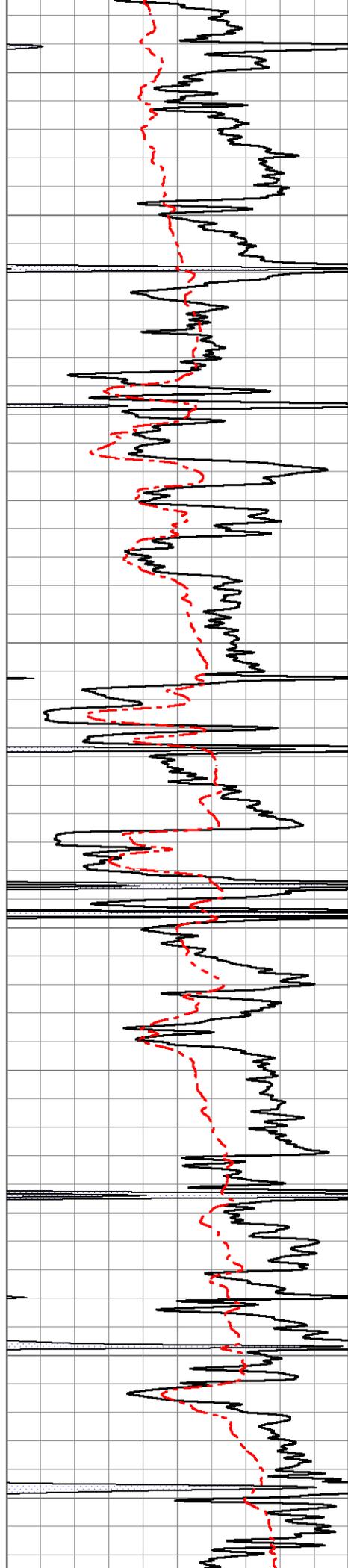


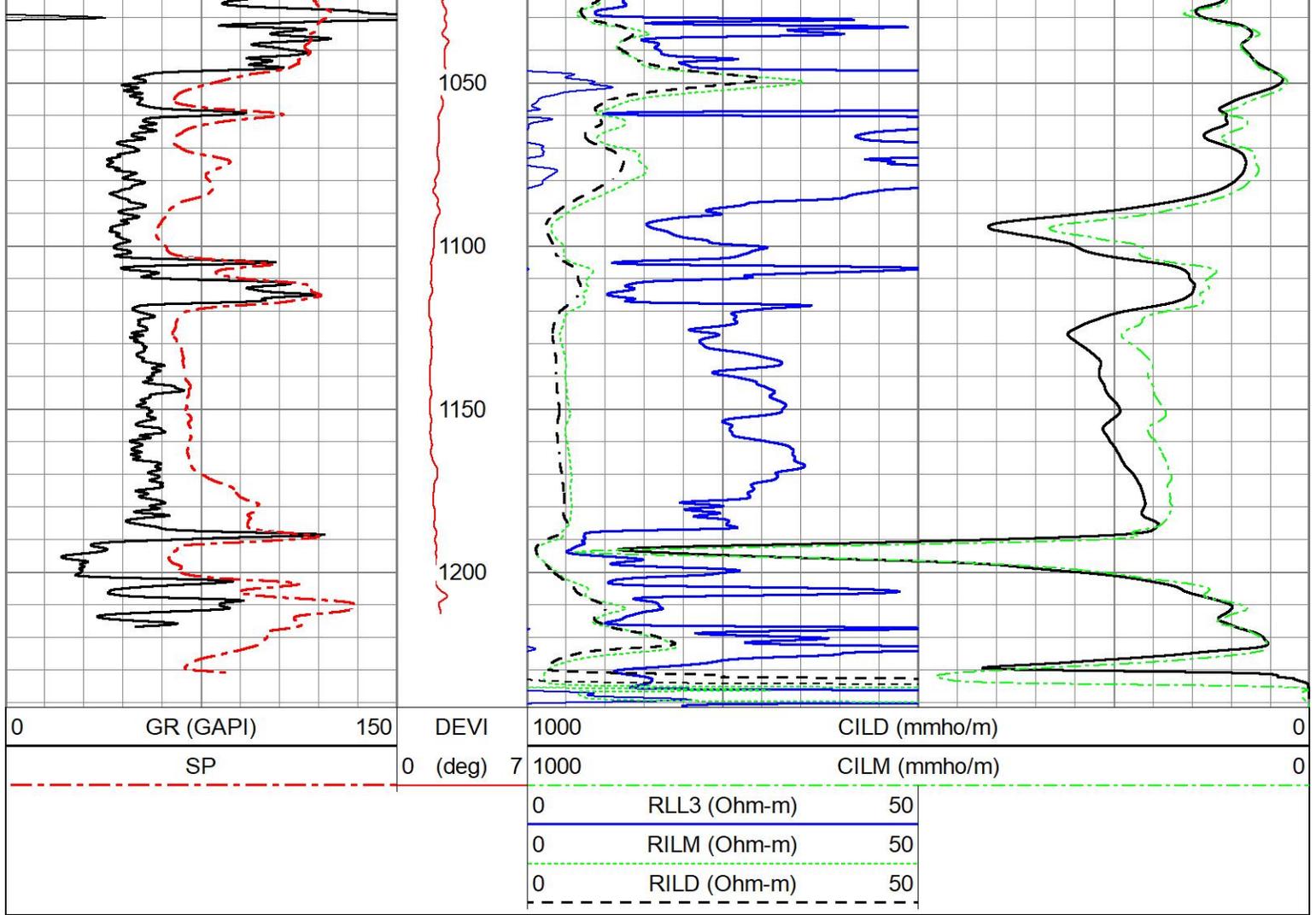
2" DUAL INDUCTION LOG

Database File ow2-8939 cherokee wells.db
 Dataset Pathname pass1.5
 Presentation Format mmdil2
 Dataset Creation Tue Jul 20 13:15:00 2021
 Charted by Depth in Feet scaled 1:600

0	GR (GAPI)	150	DEVI	1000	CILD (mmho/m)	0
	SP		0 (deg) 7	1000	CILM (mmho/m)	0
				0	RLL3 (Ohm-m)	50
				0	RILM (Ohm-m)	50
				0	RILD (Ohm-m)	50



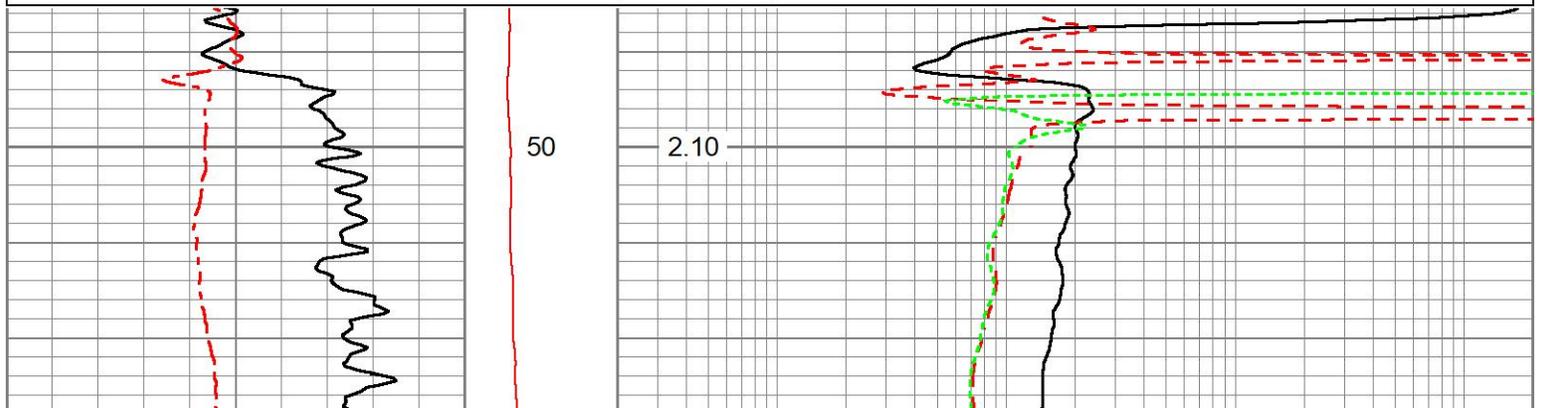


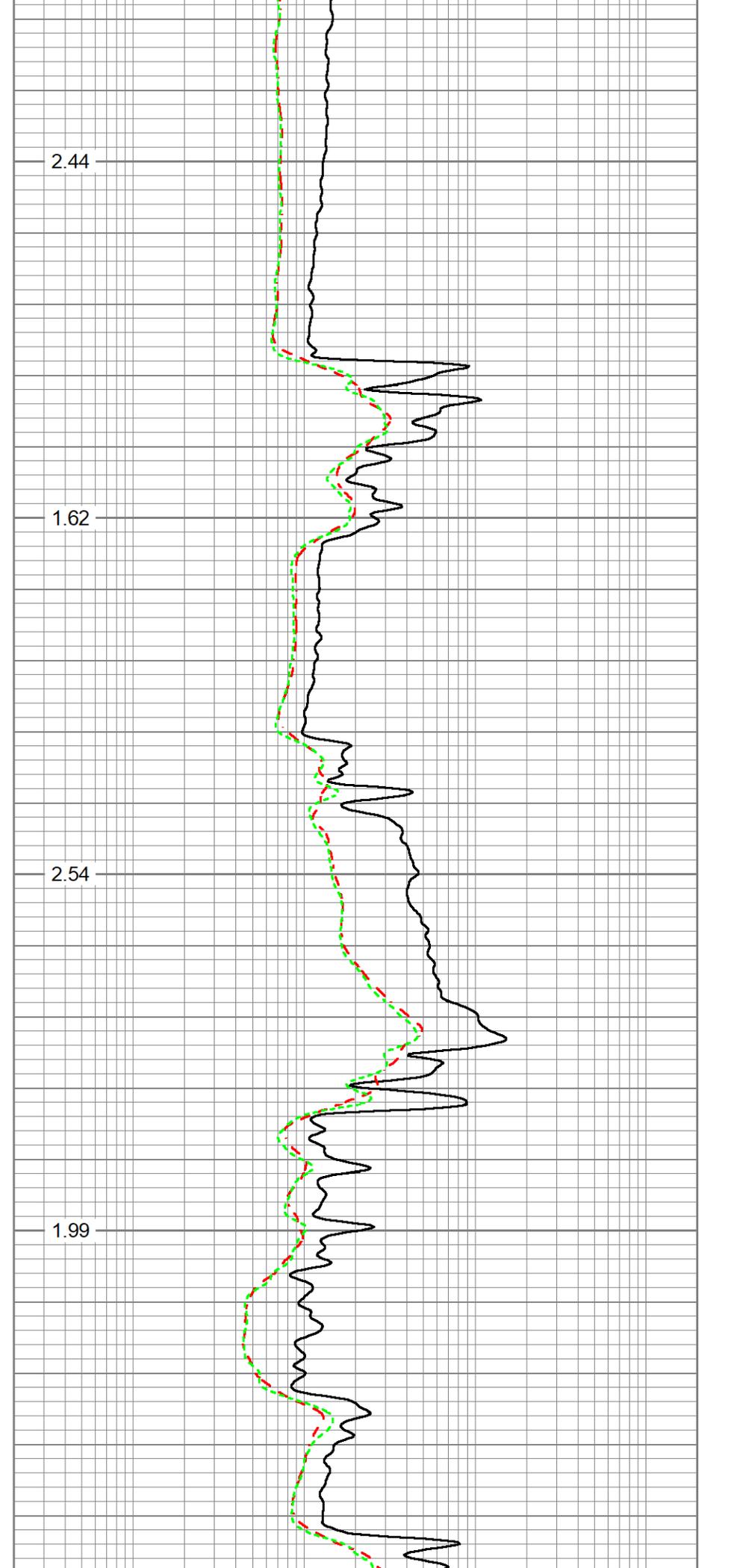
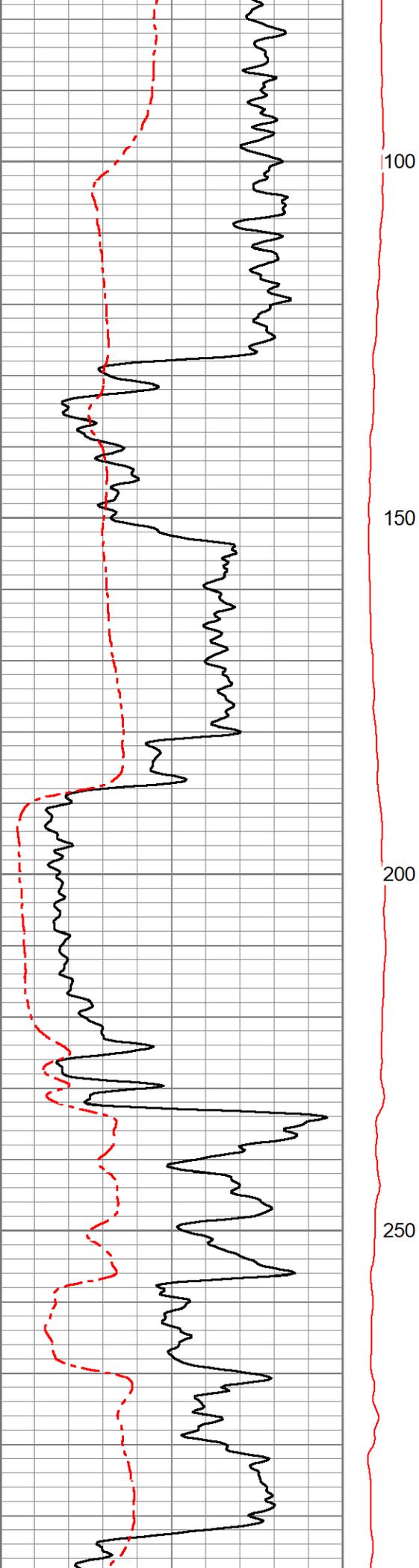


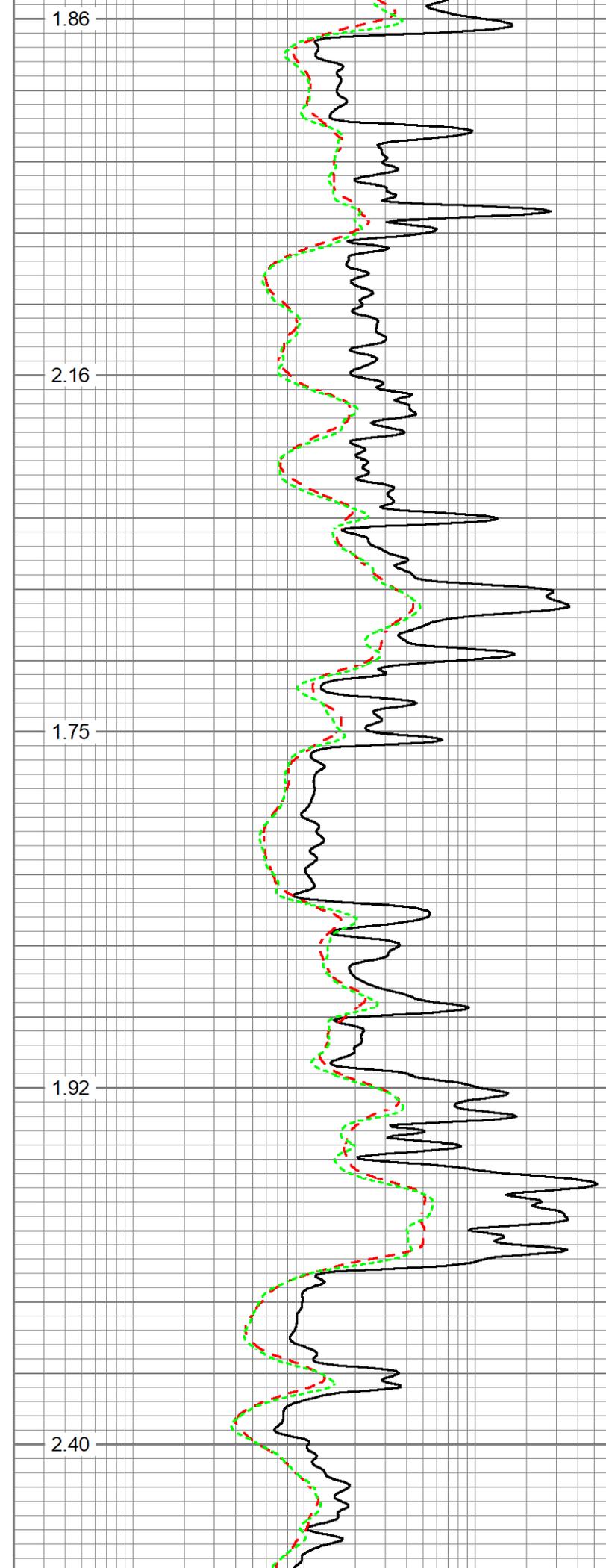
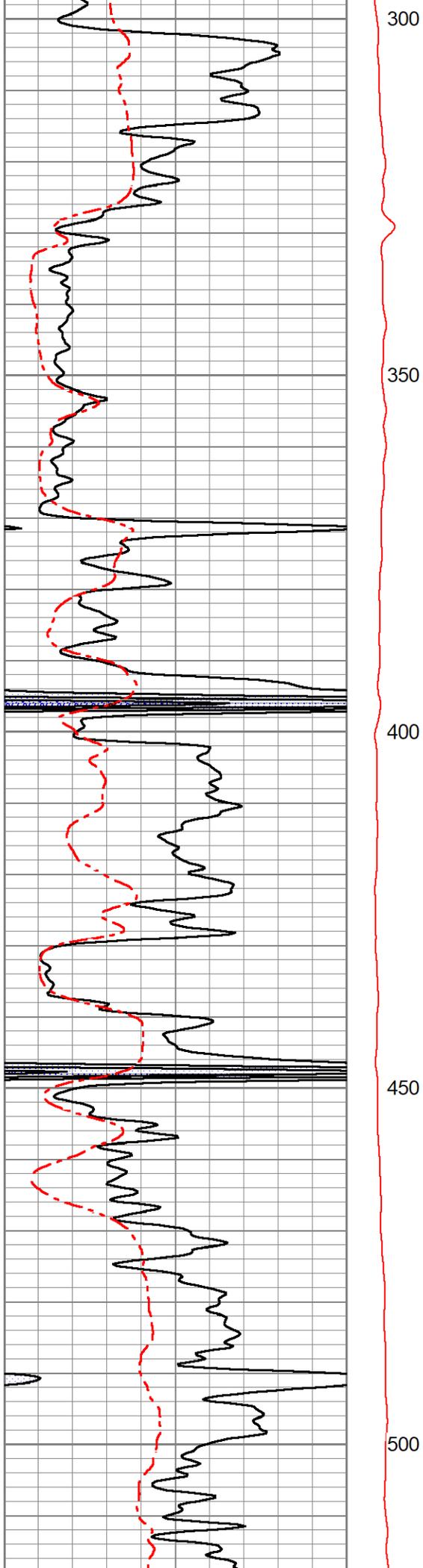
5" DUAL INDUCTION LOG

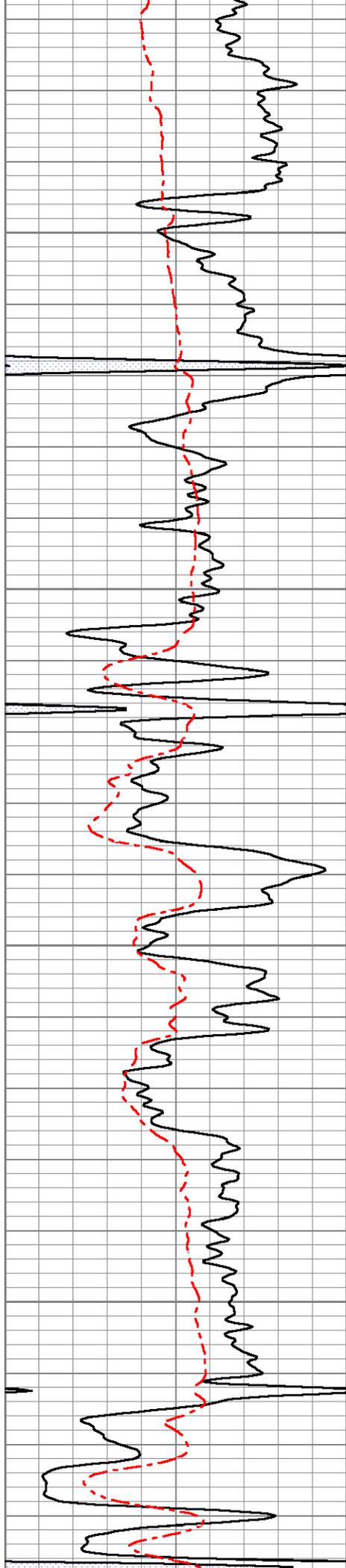
Database File ow2-8939 cherokee wells.db
 Dataset Pathname pass1.6
 Presentation Format mmdil5
 Dataset Creation Tue Jul 20 13:15:15 2021
 Charted by Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	DEVI	0.2	Shallow Resistivity (Ohm-m)	2000
	Spontaneous Potential	0 (deg)	7	0.2	Deep Resistivity (Ohm-m)	2000
				0.2	Medium Resistivity (Ohm-m)	2000
				DEVI (deg)		









550

600

650

700

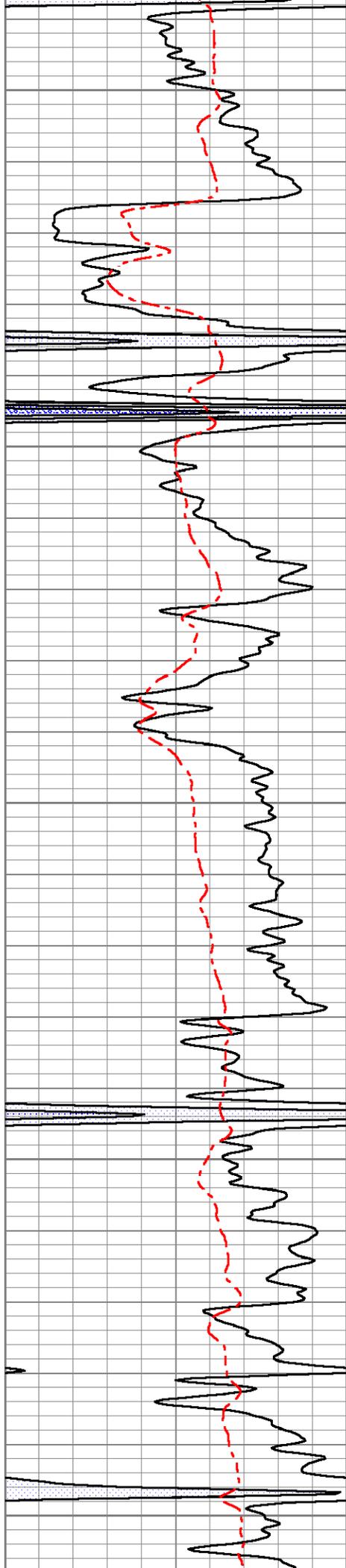
2.13

1.56

2.78

2.04





750

800

850

900

950

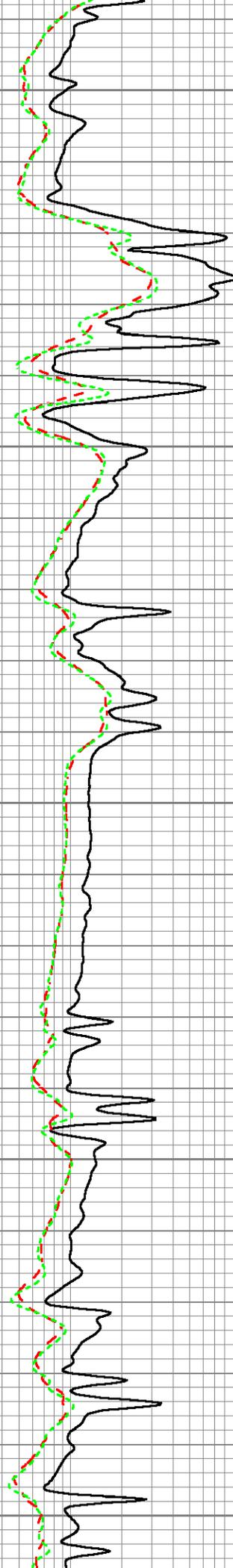
1.21

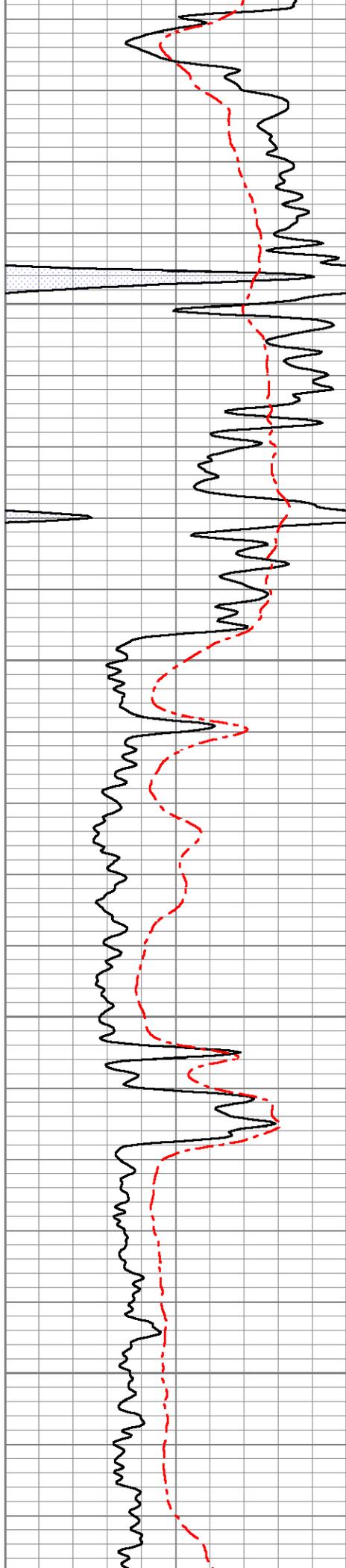
2.50

2.74

2.12

1.81





1000

1050

1100

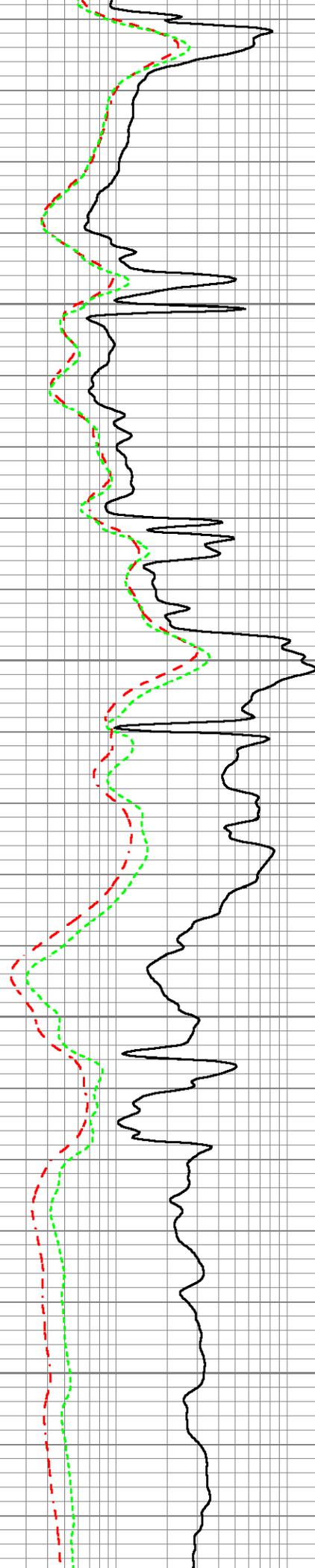
1150

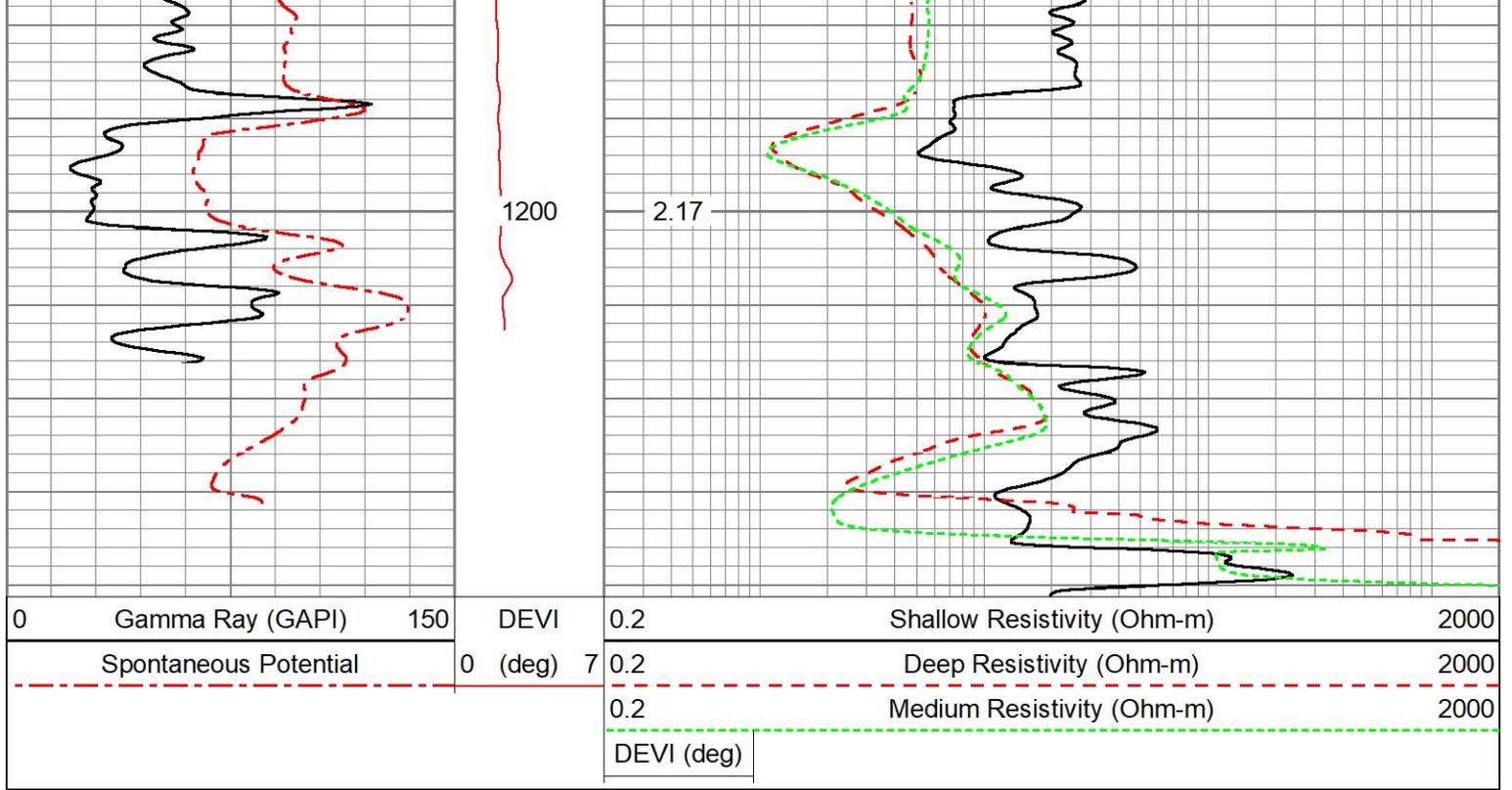
1.95

2.72

1.99

1.78





Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
ACCY	23.83		ADMYR_TELEMETRY-OSAGE_01 (Refurb01) Admyr Telemetry With Gr, Deviation, ADC board and Pulses Board in it.	3.69	3.25	53.00
ACCX	23.83					
GR	22.65					
FRAMES	21.33					
SSTAT	21.33					
PSTAT	21.33					
ASTAT	21.33					
SP	10.92	DIL-G (5375) Gearhart	21.33	4.00	290.00	
CILD	10.92					
CILM	7.00					
RLL3	1.65					
TR_Mon	0.00					

Dataset: ow2-8939 cherokee wells.db: field/well/run1/pass1
 Total length: 25.02 ft
 Total weight: 343.00 lb
 O.D.: 4.00 in