



CEMENT
BOND LOG

Company	JOHN O. FARMER	Country	MERICAI
Well	PRELLWITZ NO. 1		
Field	WILDCAT		
County	LYON		
State	KANSAS		
Location:	API #: 15-111-20537-00-00	Other Services	PERF @
	2150' FSL & 90' FEL		
Permanent Datum	GROUND LEVEL Elevation	Elevation	
Log Measured From	K.B. 8' AGL	K.B. 1397'	
Drilling Measured From	KELLY BUSHING	D.F. 1396'	
		G.L. 1389'	

Date	6/14/2018
Run Number	ONE
Depth Driller	3114'
Depth Logger	3092'
Bottom Logged Interval	3091'
Top Log Interval	1850'
Open Hole Size	8 5/8"
Type Fluid	WATER
Density / Viscosity	///
Max. Recorded Temp.	105 deg.
Estimated Cement Top	2100'
Time Well Ready	9:00 AM
Time Logger on Bottom	9:25 AM
Equipment Number	T-173
Location	HAYS
Recorded By	A DREILING
Witnessed By	MIR VAL DREHER
Borehole Record	
Run Number	ONE
Bit	8 5/8"
From	0'
To	220'
Size	
Weight	23 #
From	
To	
Tubing Record	
Casing Record	Size
Surface String	WqUFI
Prot. String	Top
Production String	Bottom
Liner	

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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

LOG CORRELATED TO GEMINI DUAL IDUCTION

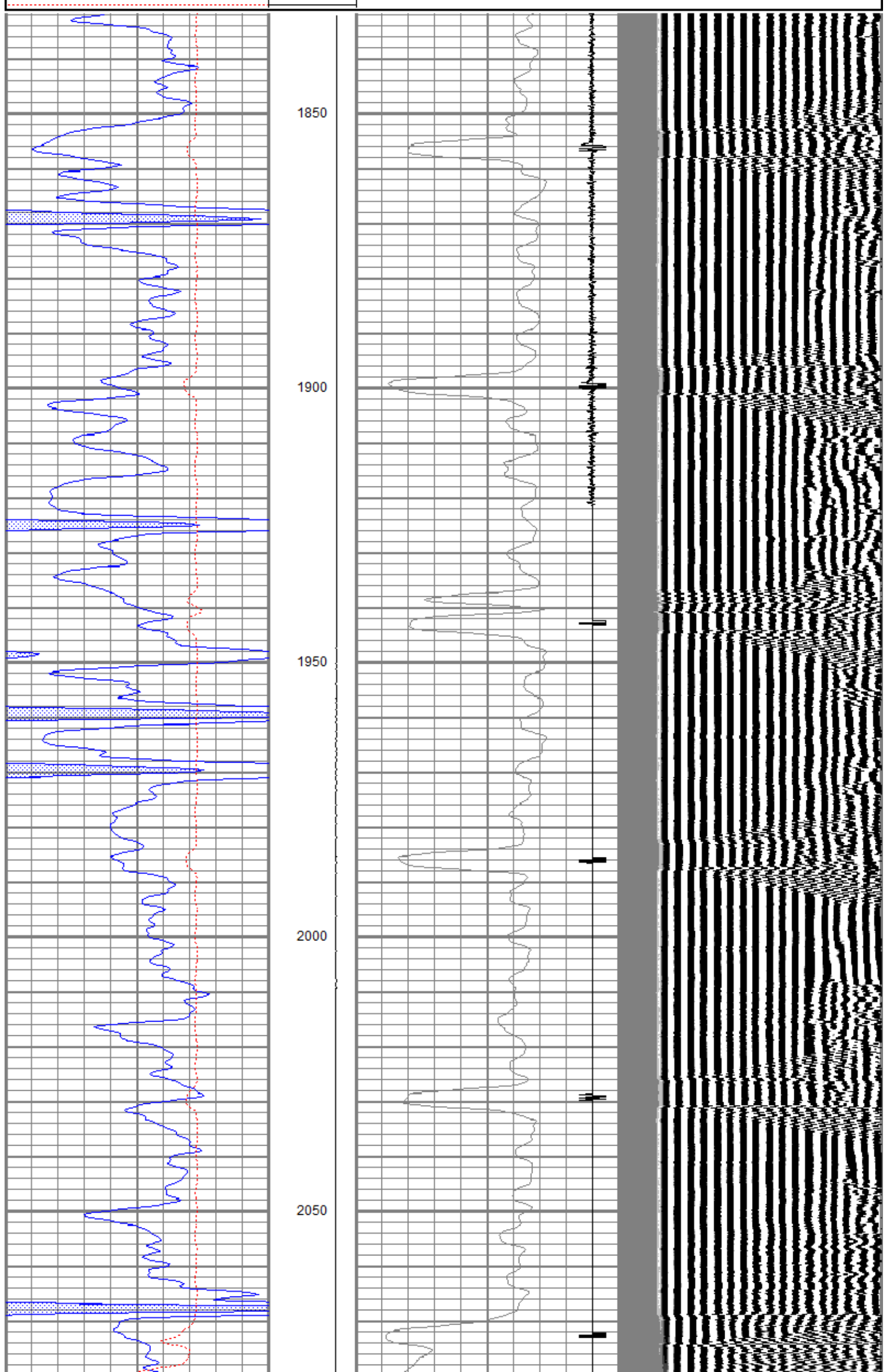
ALLEN KS.
1 W, 1/64 th S,
W INTO

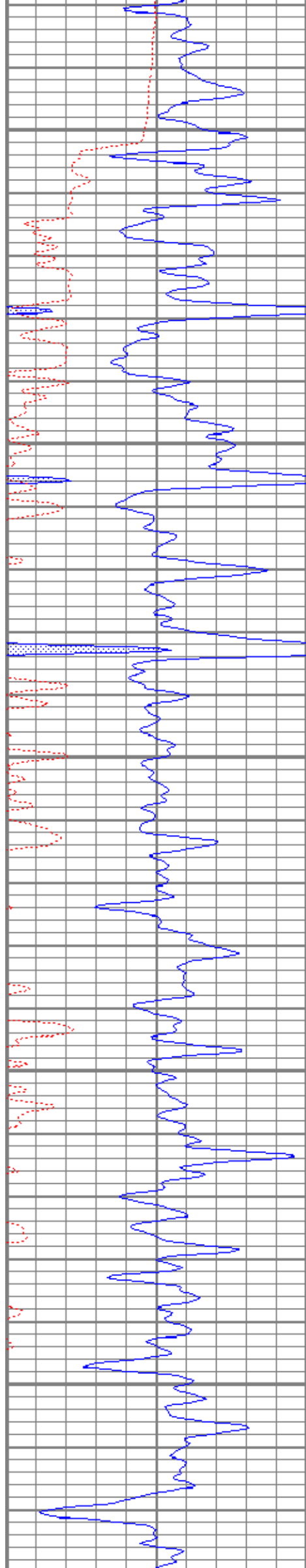


MAIN PASS

Database File jofprellwitz1.db
Dataset Pathname grcbl/pass2
Presentation Format cbl
Dataset Creation Thu Jun 14 09:26:14 2018
Charted by Depth in Feet scaled 1:240

0	GR (GAPI)	150	LTEN	18	CCL	-2	200	VDL (usec)	1200
150	GR (GAPI)	300	(lb)	0	AMP3FT (mV)	100			
400	TT3FT (usec)	200	3999	-200					





2100

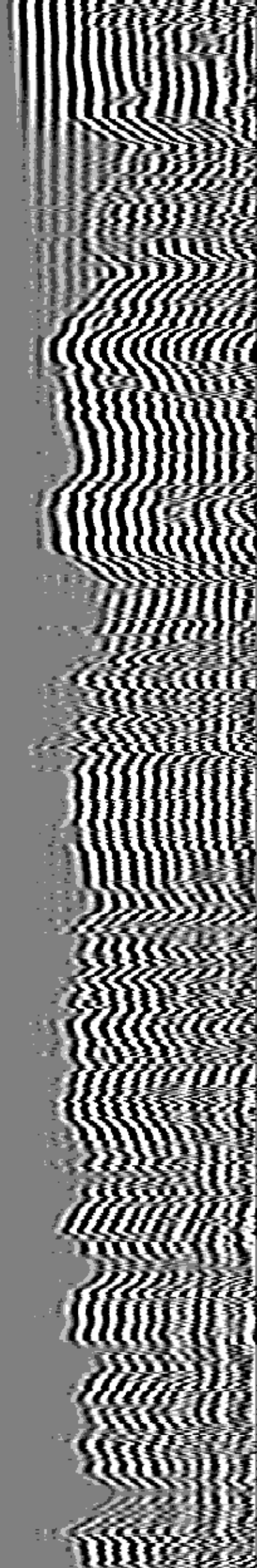
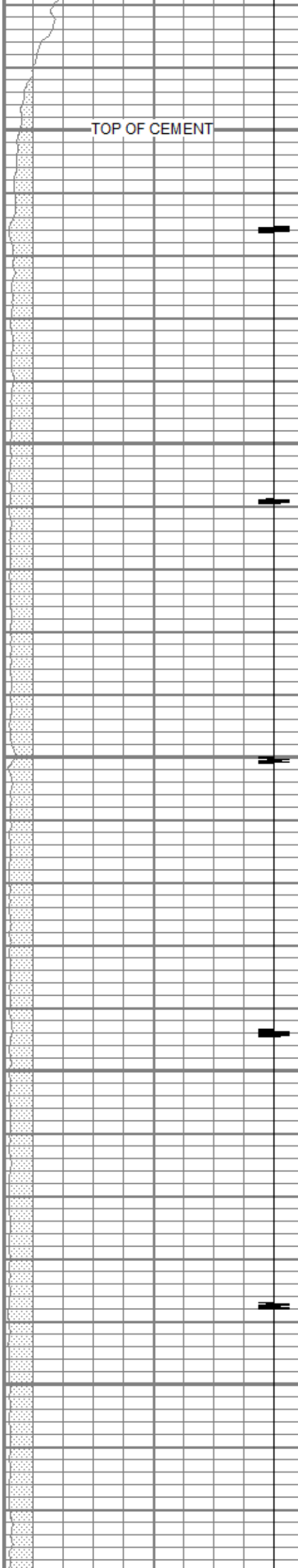
TOP OF CEMENT

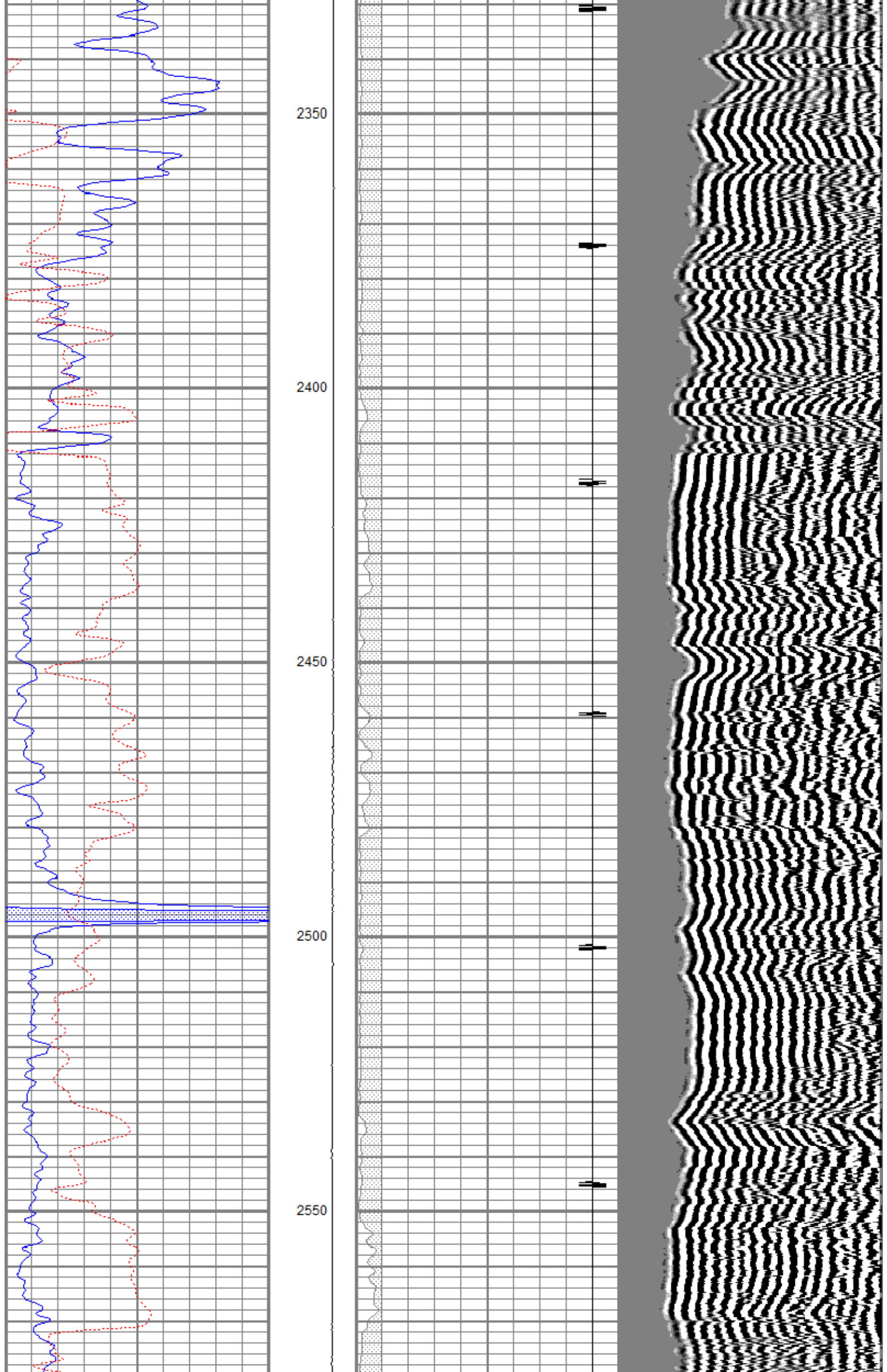
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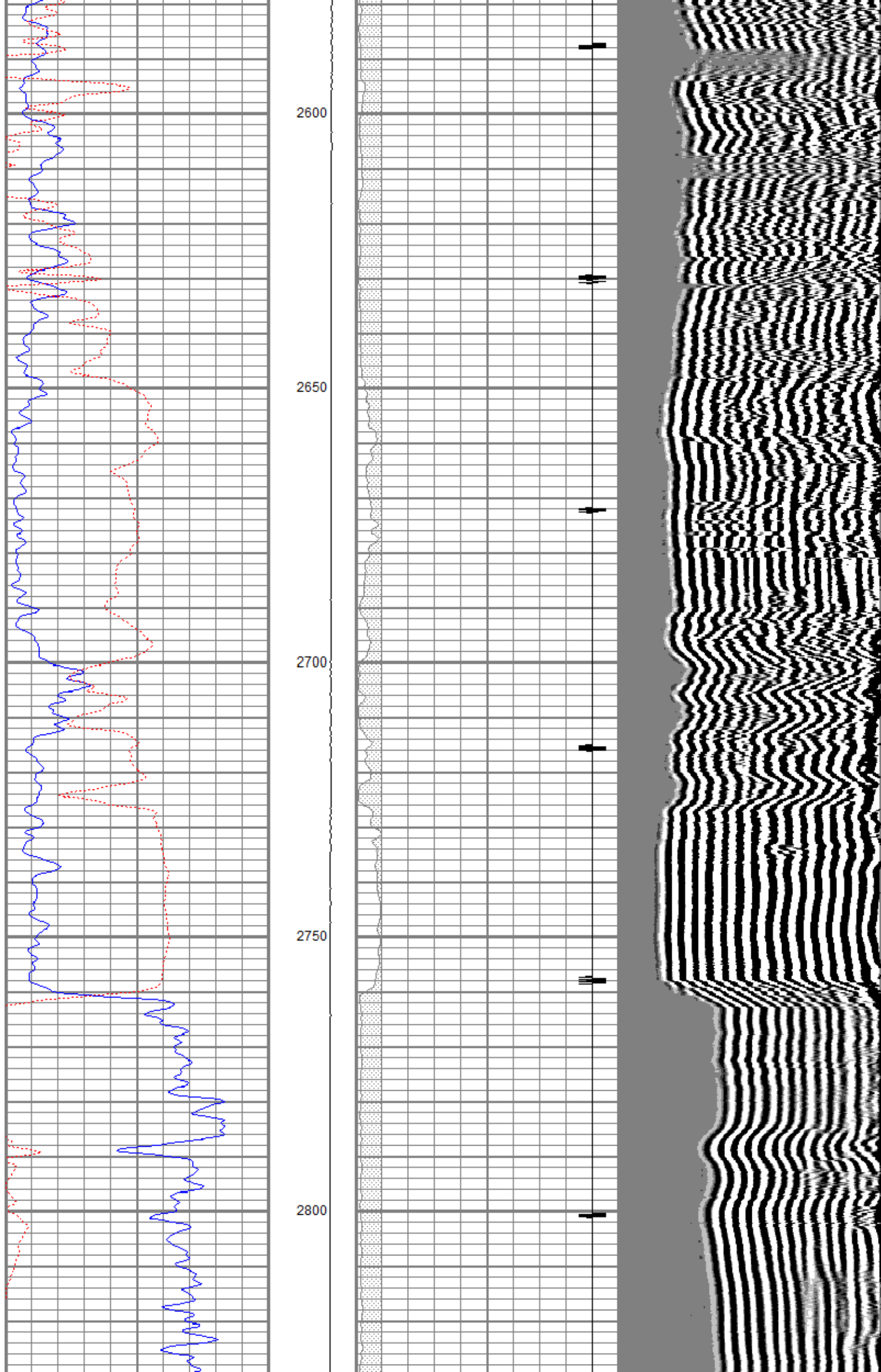
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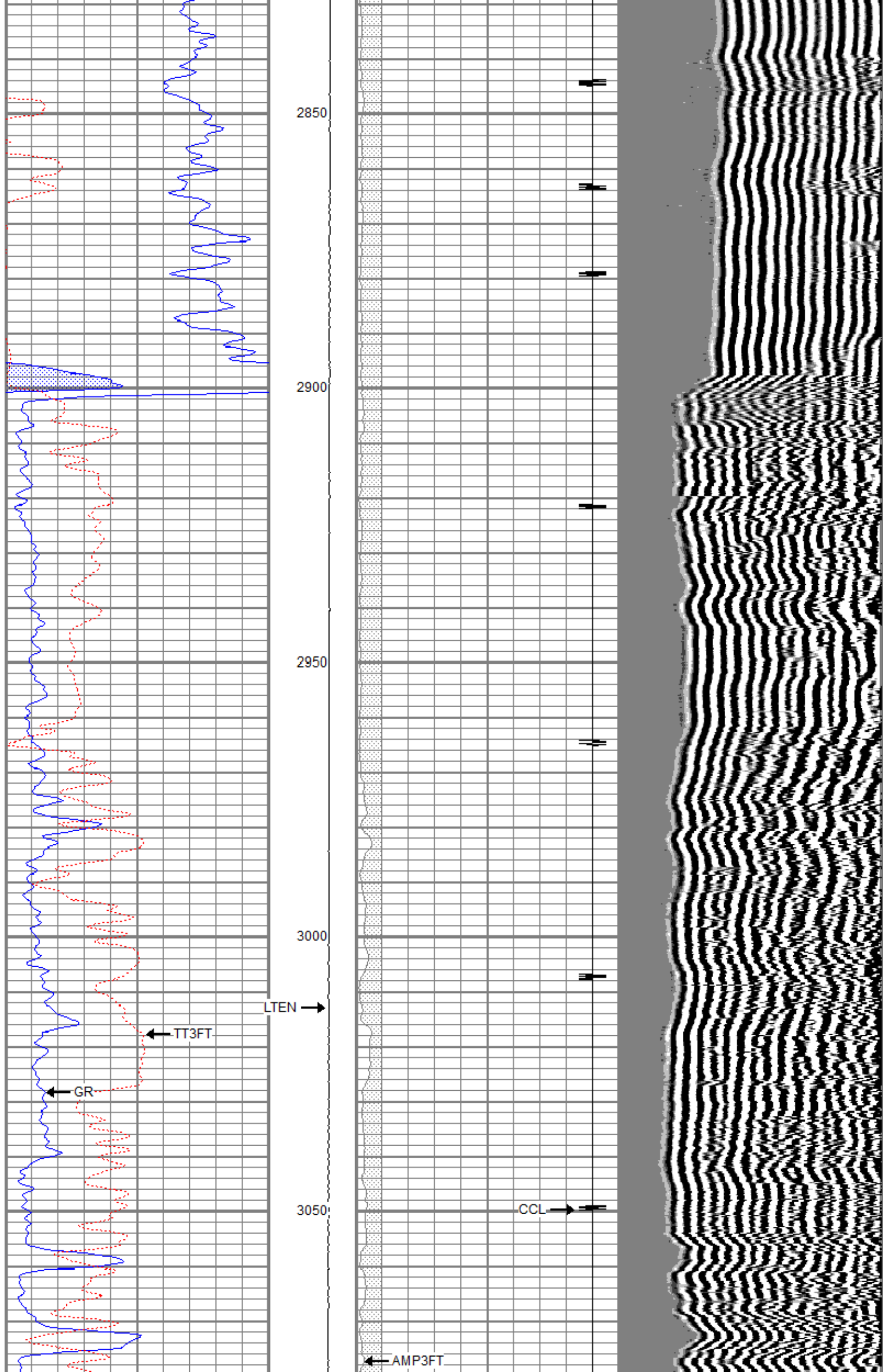
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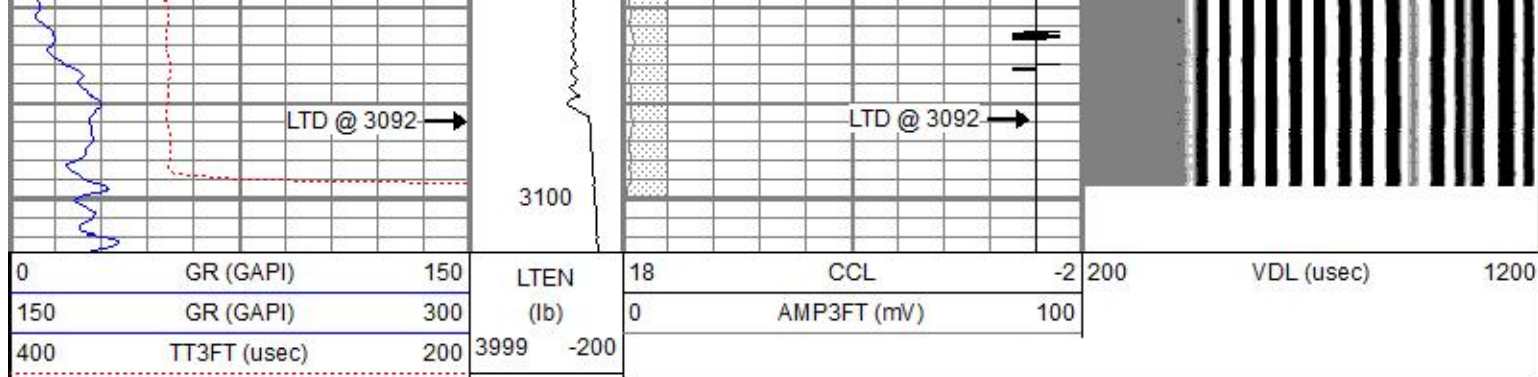
2300





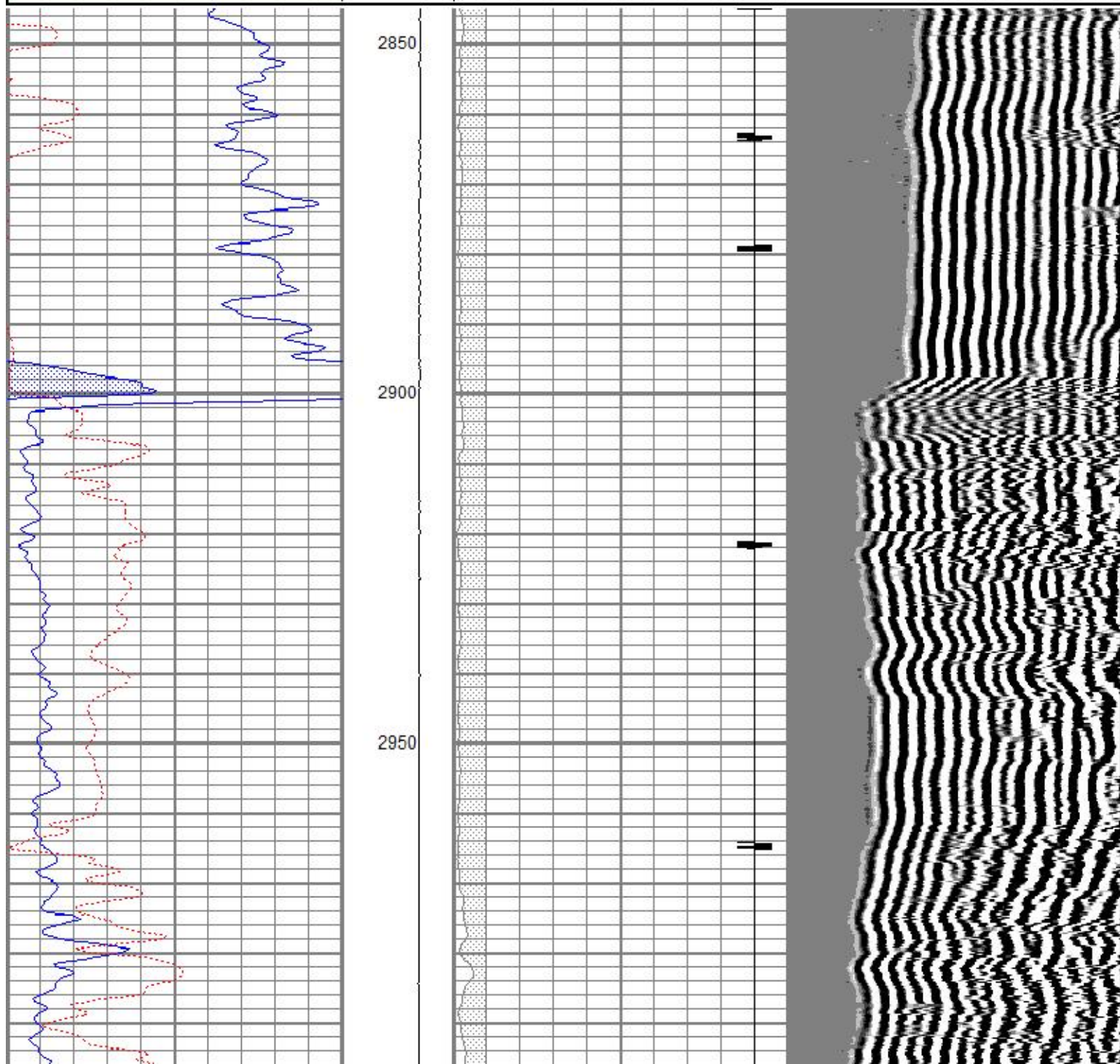
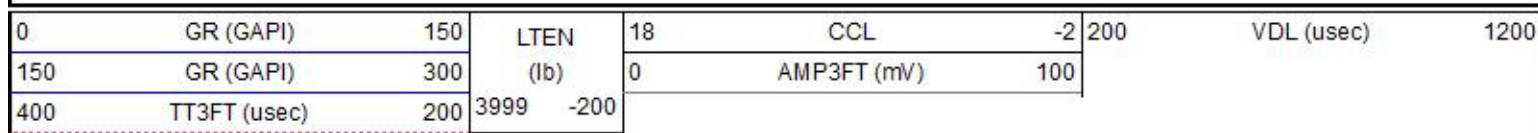


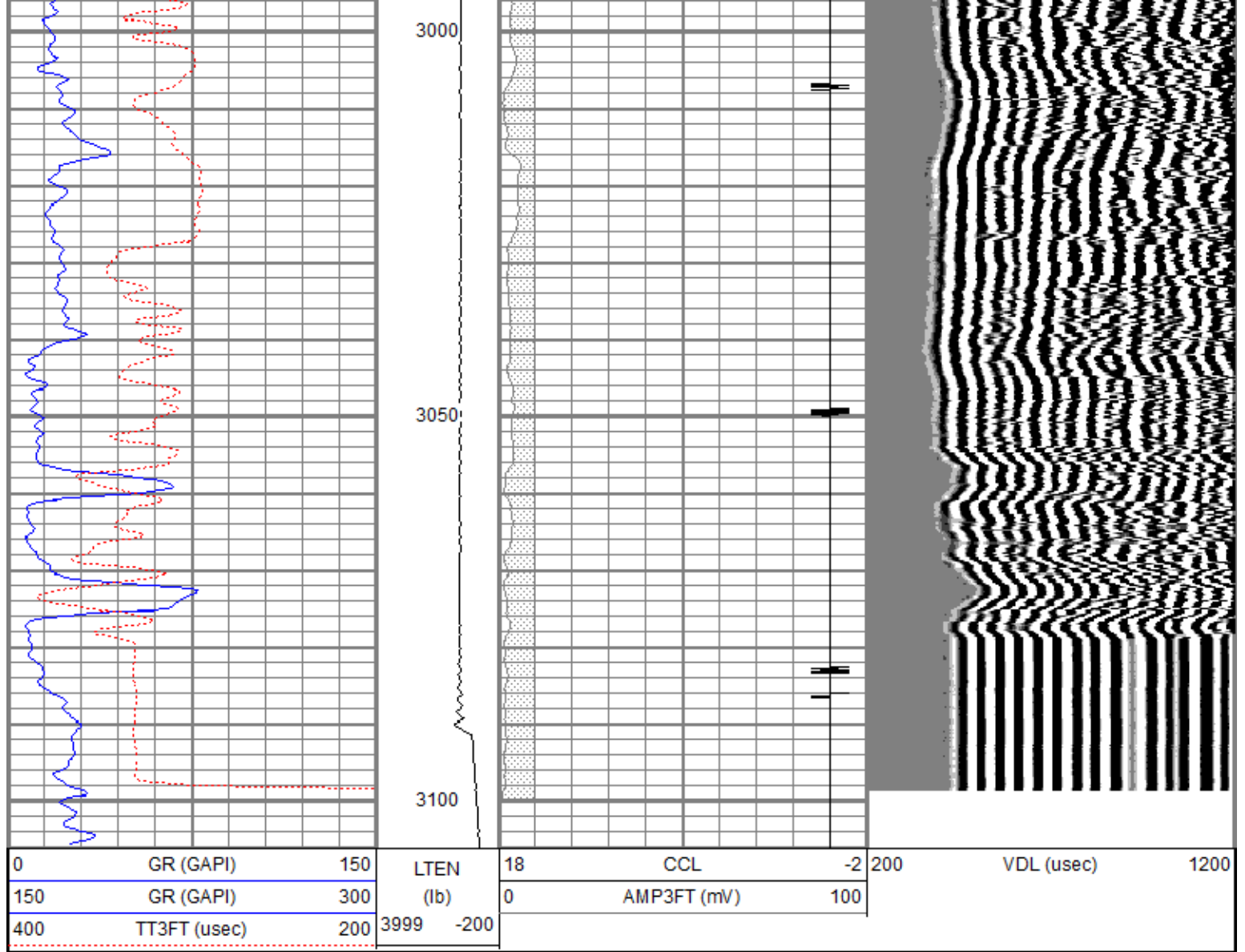


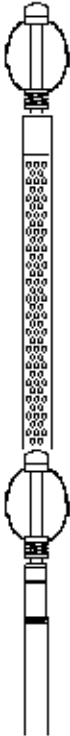


REPEAT SECTION

Database File jofprellwitz1.db
 Dataset Pathname grcbl/pass1.1
 Presentation Format cbl
 Dataset Creation Thu Jun 14 09:52:47 2018
 Charted by Depth in Feet scaled 1:240





Sensor	Offset (ft)	Schematic	Description	Length (ft)	O.D. (in)	Weight (lb)
CENT	19.14		CENT-275 2 3/4" Centralizer	2.94	2.75	10.00
WVF5FT WVF3FT	11.69 11.69		Probedig-DigitalCBL (061007) 2 3/4 Bond Tool	8.77	2.75	92.00
CENT	7.44		CENT-275 2 3/4" Centralizer	2.94	2.75	10.00
CCL	3.67		CCL-Probe (080224)	1.42	2.75	20.00
GR	2.30		GR-Probe1 (080224)	3.08	2.75	40.00
Dataset: jofprellwitz1.db: field/well/grcbl/pass2 Total length: 19.14 ft Total weight: 172.00 lb O.D.: 2.75 in						

BOREID in 7.875	BOTTEMP degF 105	CASEOD in 5.5	CASETHCK in 0	CASEWGHT lb/ft 15.5	MAXAMPL mV 0	MINAMPL mV 1	MINATTN db/ft 0.8	PERFS 0
PPT usec 0	SRFTEMP degF 0	TDEPTH ft 3100						
Variable Description								
BOREID : Borehole I.D. BOTTEMP : Bottom Hole Temperature CASEOD : Casing O.D. CASETHCK : Casing Thickness			CASEWGHT : Casing Weight MAXAMPL : Maximum Amplitude MINAMPL : Minimum Amplitude MINATTN : Minimum Attenuation			PERFS : Perforation Flag PPT : Predicted Pipe Time SRFTEMP : Surface Temperature TDEPTH : Total Depth		

Company	JOHN O. FARMER				
Well	PRELLWITZ NO. 1				
Field	WILDCAT				
County	LYON		State	KANSAS	
			CEMENT BOND LOG		