KLX
Energy Services

GAMMA RAY CCL
CEMENT BOND LOG

Company	GREAT WESTERN OIL & GAS COMP		
Well	B-FARM LD 18-034HN		
Field	WATTENBERG		
County	ADAMS		
State	COLO	Country	

Company GREAT WESTERN OIL & GAS COMP
Well B-FARM LD 18-034HN
Field WATTENBERG
County ADAMS
State COLO
Country

Location: API # : 05-001-10095
SURFACE LOCATION
LAT; 39.983792
LONG; 104.933672
SEC TWP RGE

Other Services

Permanent Datum	GL	Elevation	Elevation
Log Measured From	KB		K.B. 5145
Drilling Measured From	KB		D.F. G.L. 5125

Date	FEB-23-2018		
Run Number	1		
Depth Driller	13,687		
Depth Logger	8350		
Bottom Logged Interval	8350		
Top Log Interval	SURFACE		
Open Hole Size	N/A		
Type Fluid	WATER		
Density / Viscosity	8.34PPG		
Max. Recorded Temp.	236		
Estimated Cement Top			
Time Well Ready	ROA		
Time Logger on Bottom	AM		
Equipment Number	28		
Location	PLATTVILLE		
Recorded By	L UNREIN		
Witnessed By	D POZAS		

Borehole Record				Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String	9 5/8	36	0	
Prot. String				
Production String	5.5	17	0	13,687
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

THANK YOU FOR USING KLX
LOGGED UNDER ZERO PRESSURE

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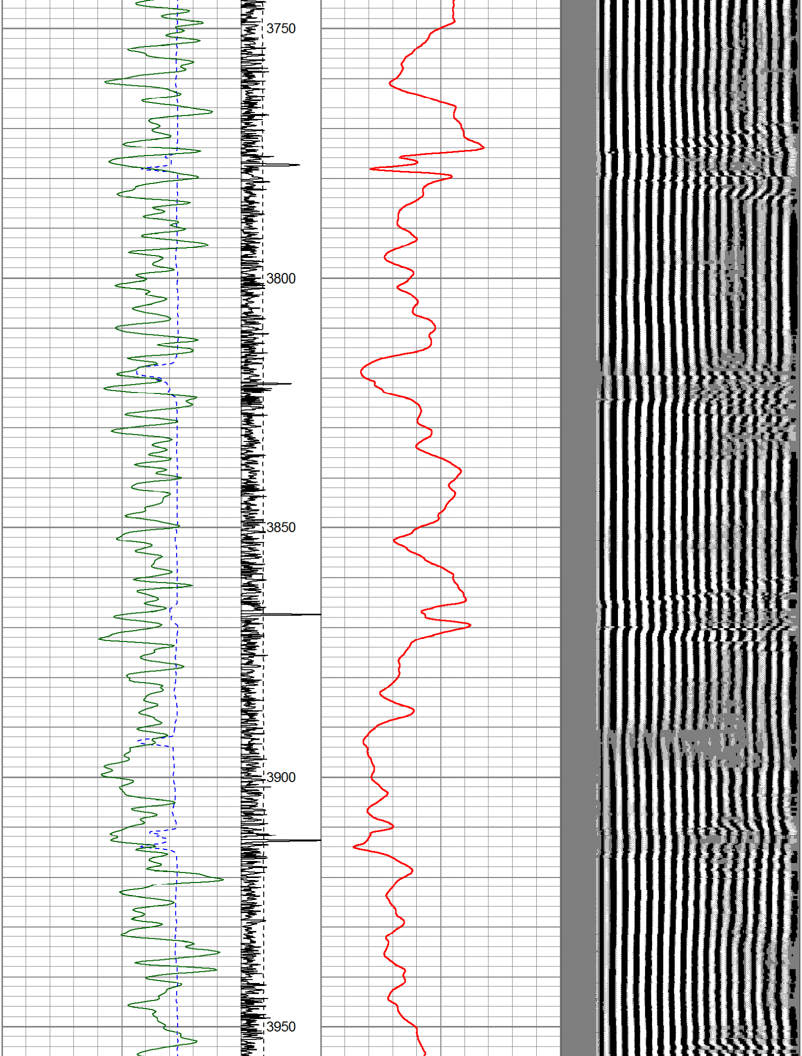
Energy Services

B-FARM LD 18-034HN

MAIN PASS

Database File: b-farmld 18-034hn.db
Dataset Pathname: pass11
Presentation Format: scbl_dr
Dataset Creation: Fri Feb 23 11:08:54 2018 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240

400 Travel Time (usec) 200
0 Gamma Ray 150
0 Line Speed (ft/min) 100
-1 Collar Locator 9
LTEN
0 (lb 2000
0 Amplified Amplitude (mV) 10
0 Amplitude (mV) 100
200 VDL 1200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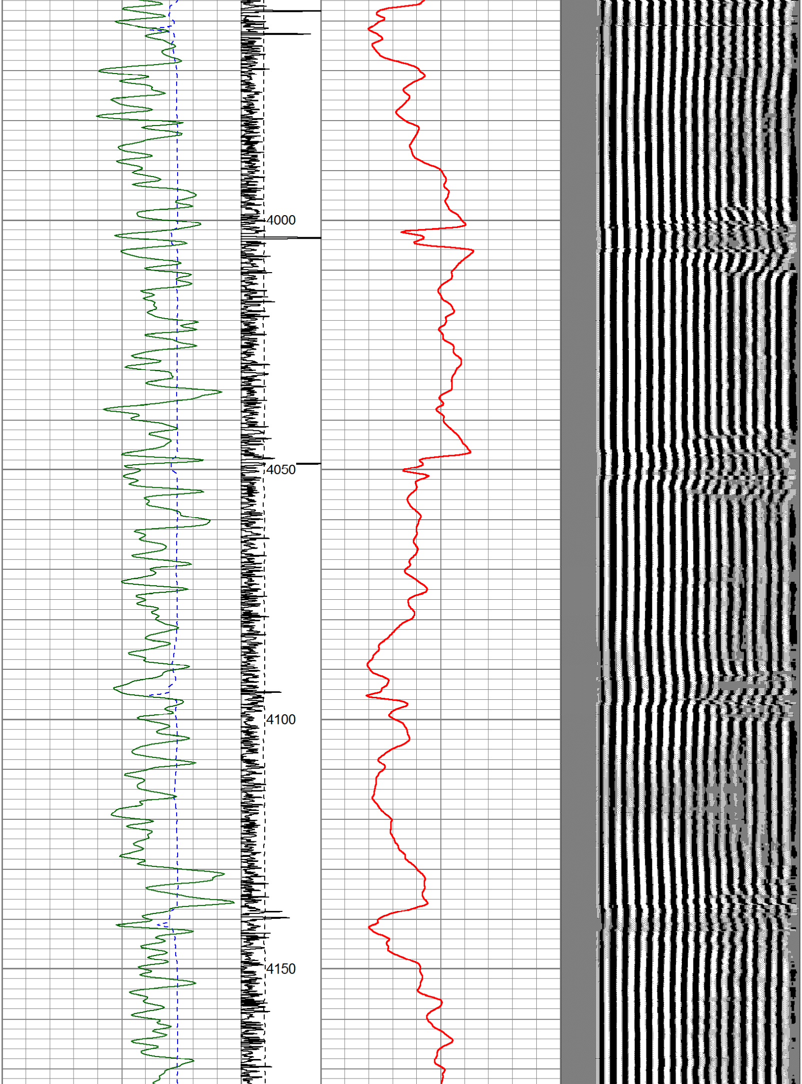
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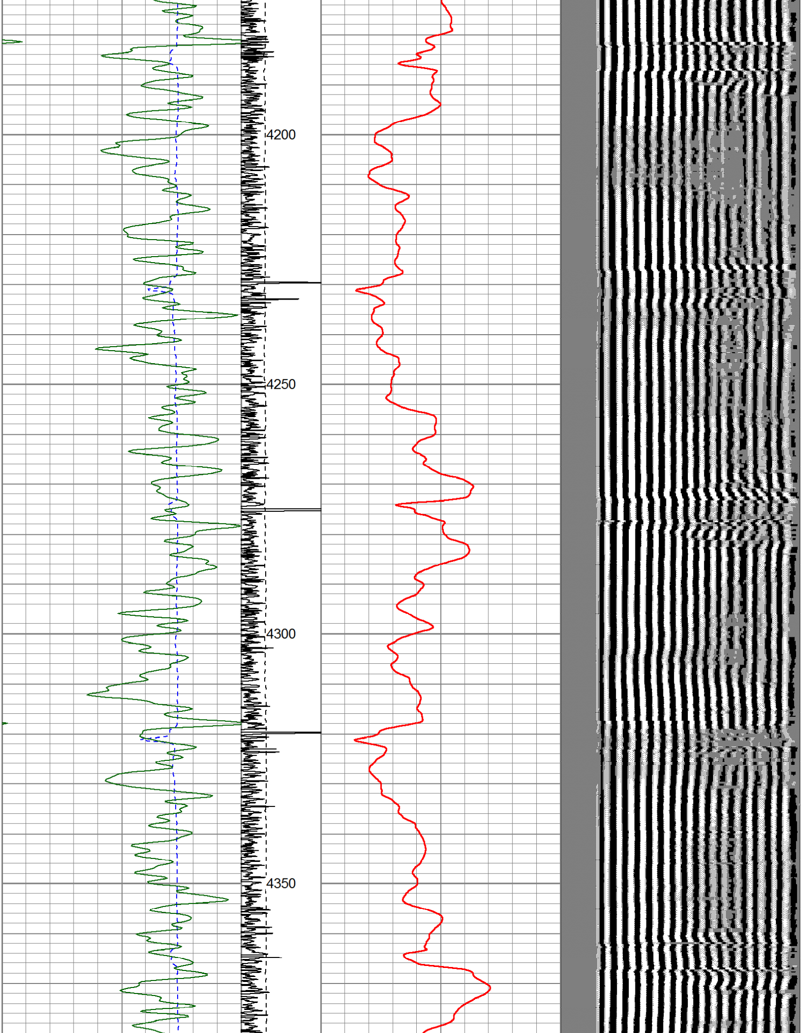
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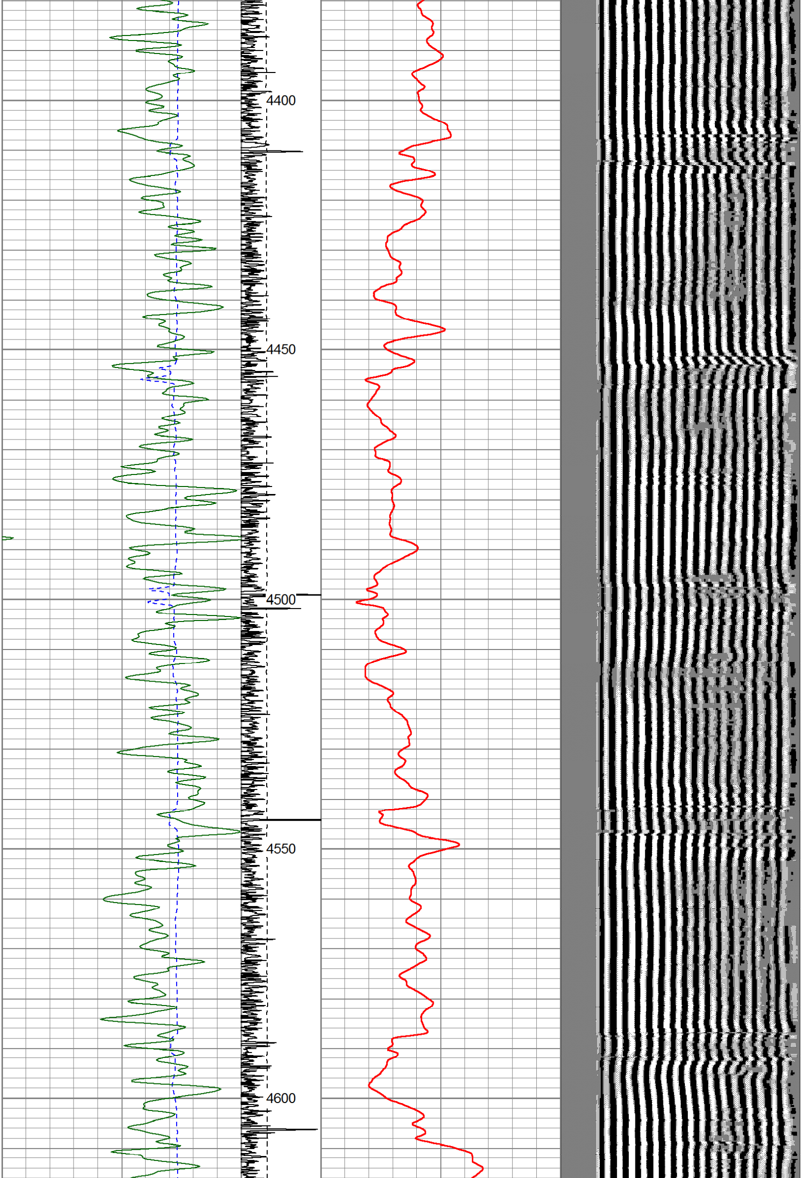
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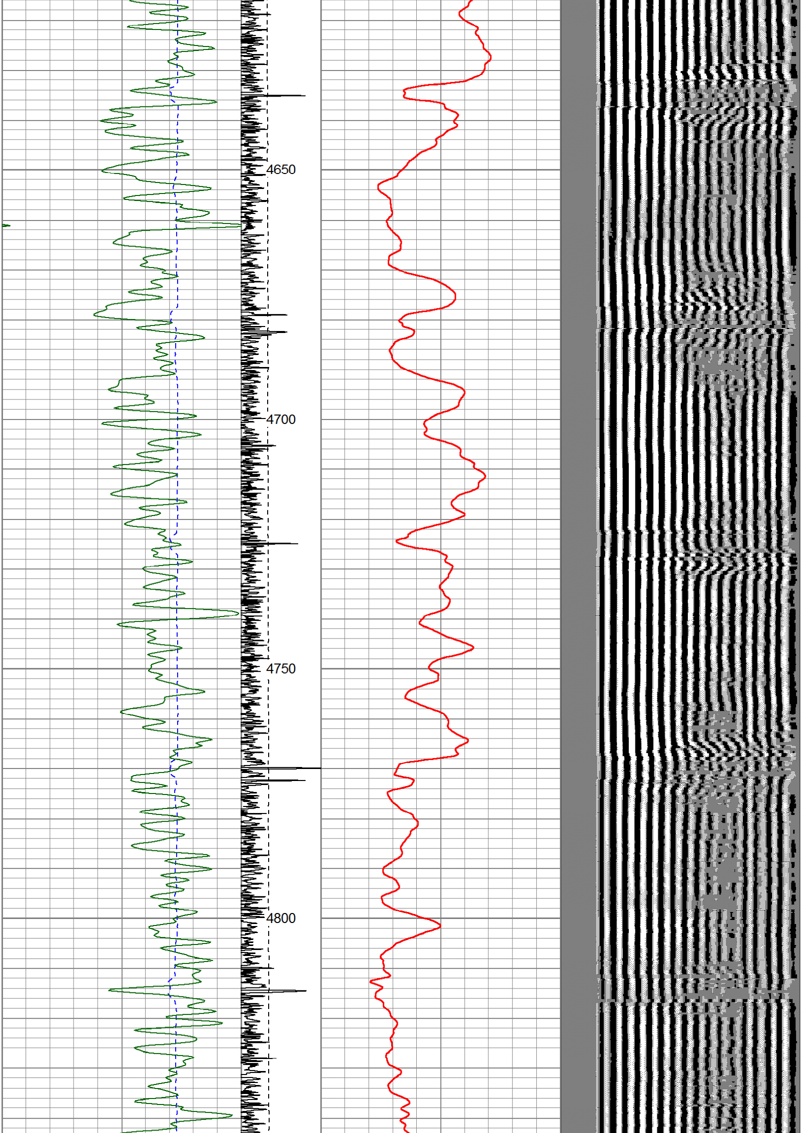
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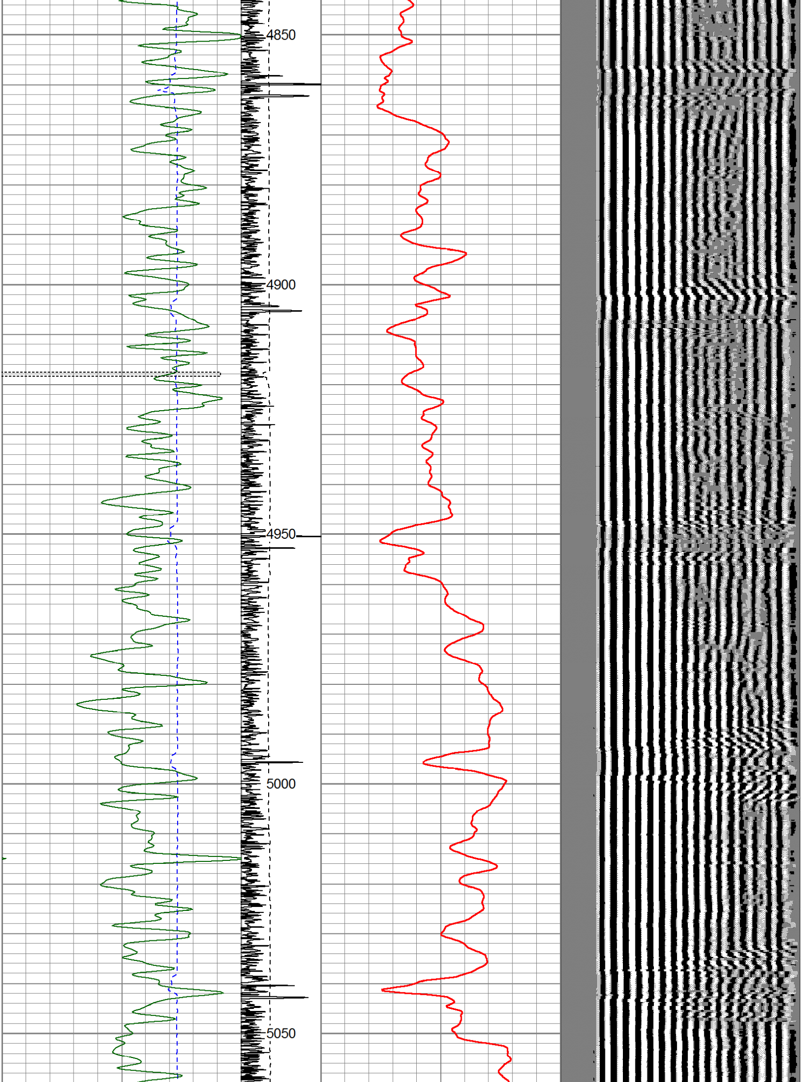
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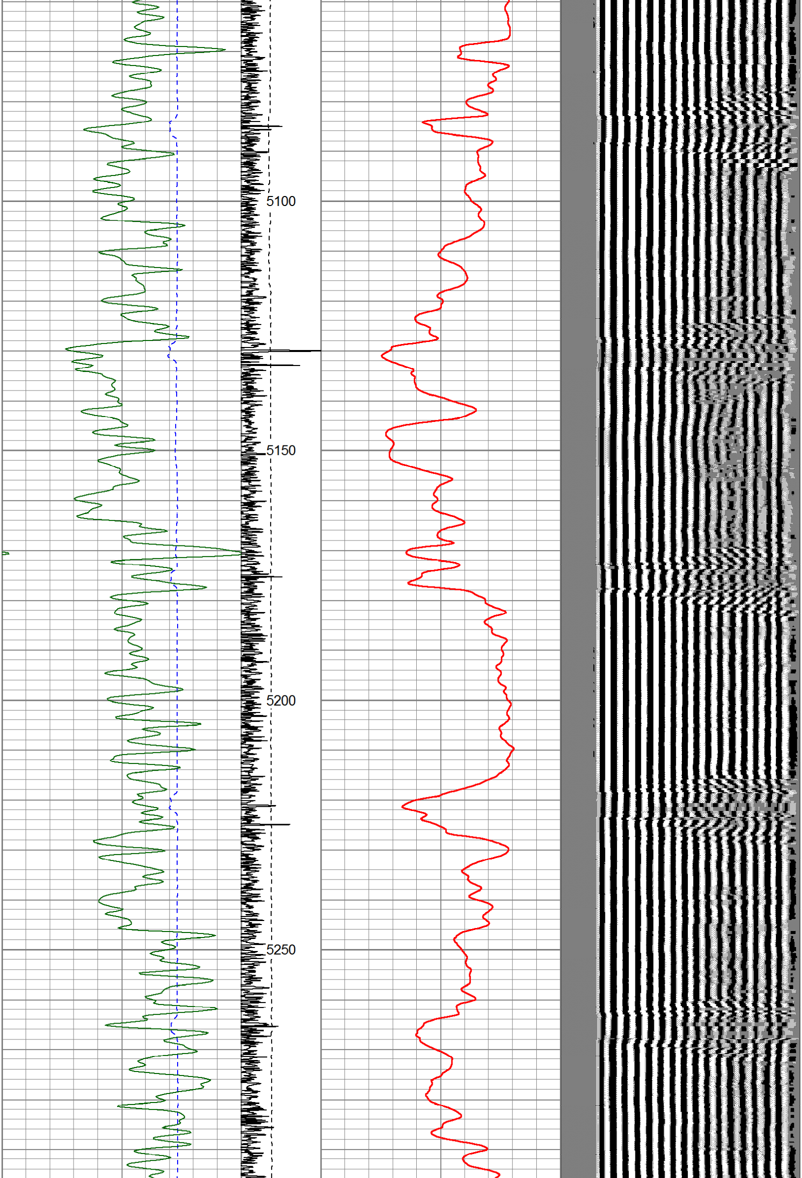
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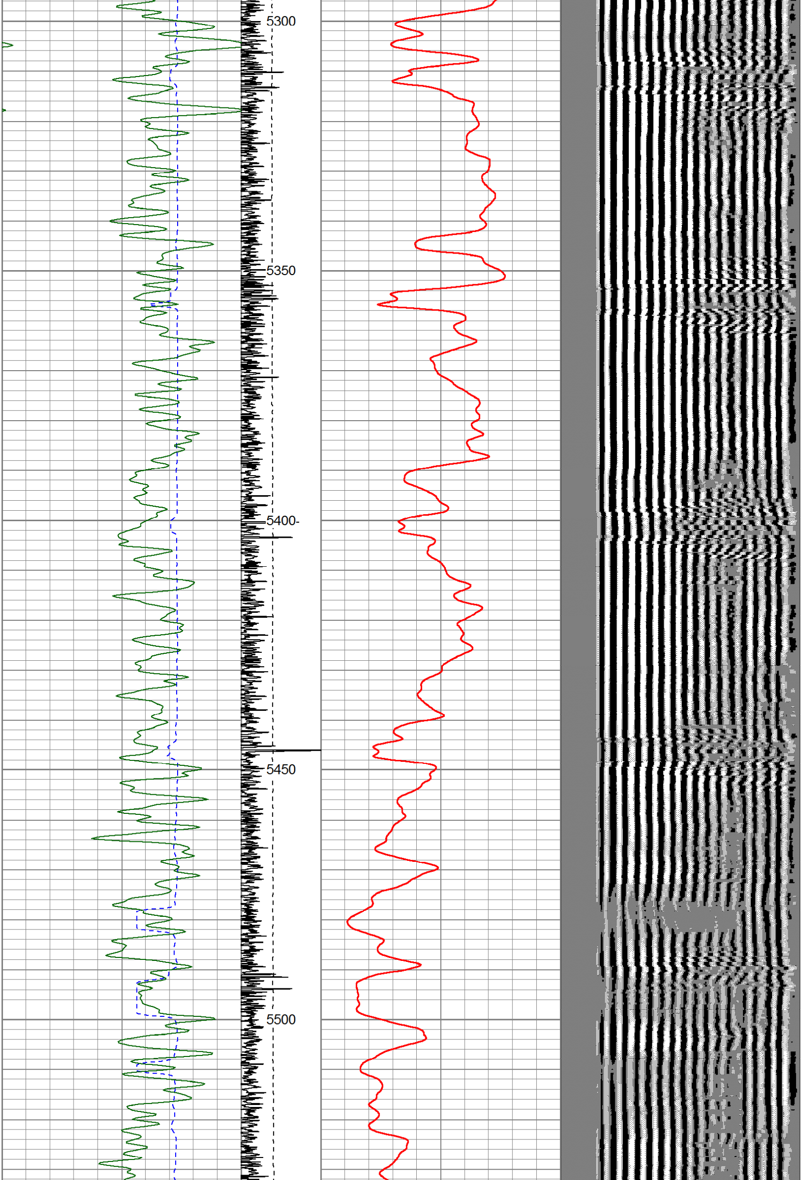
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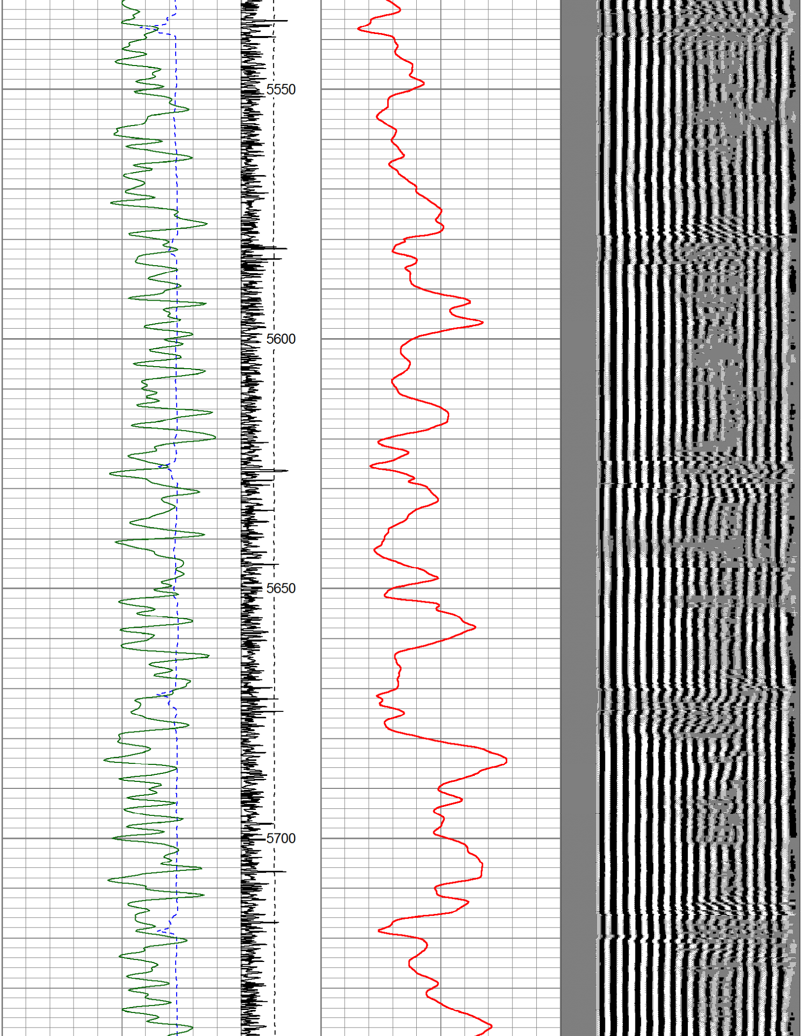
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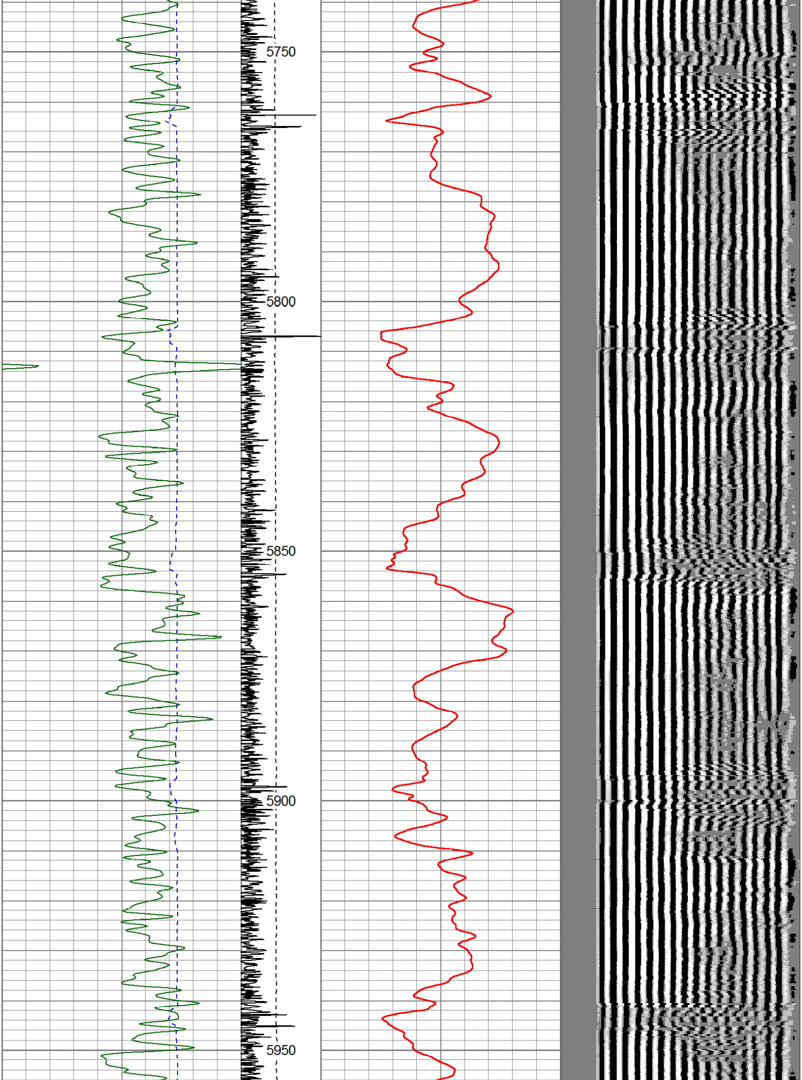
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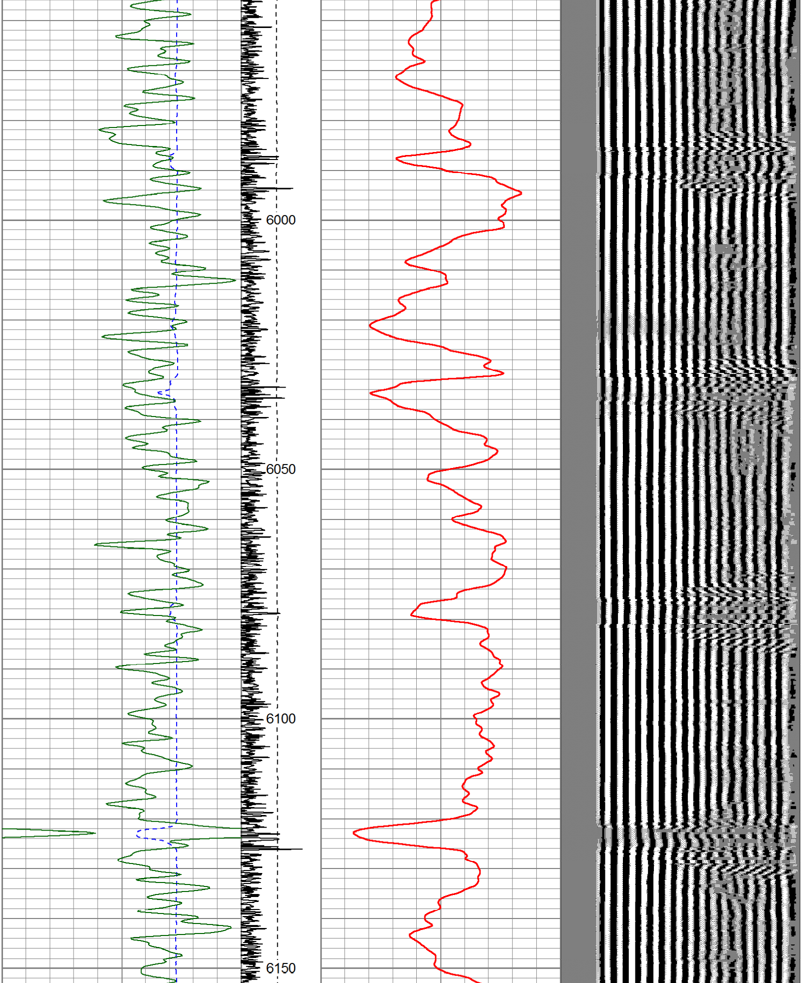
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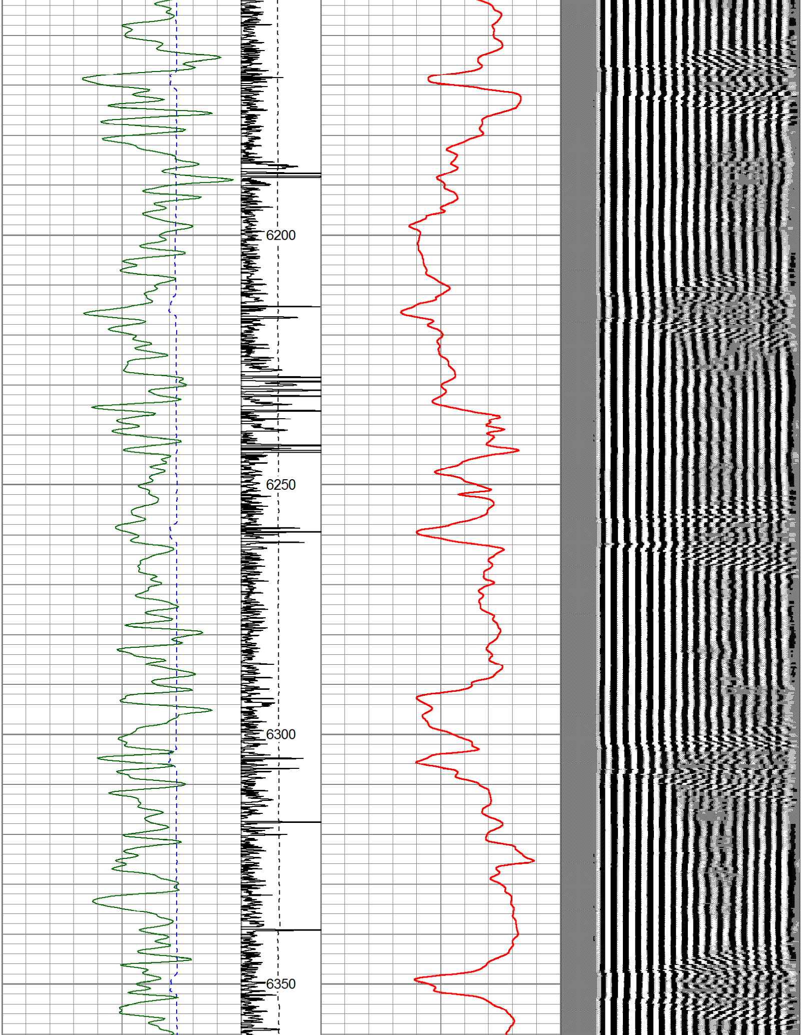
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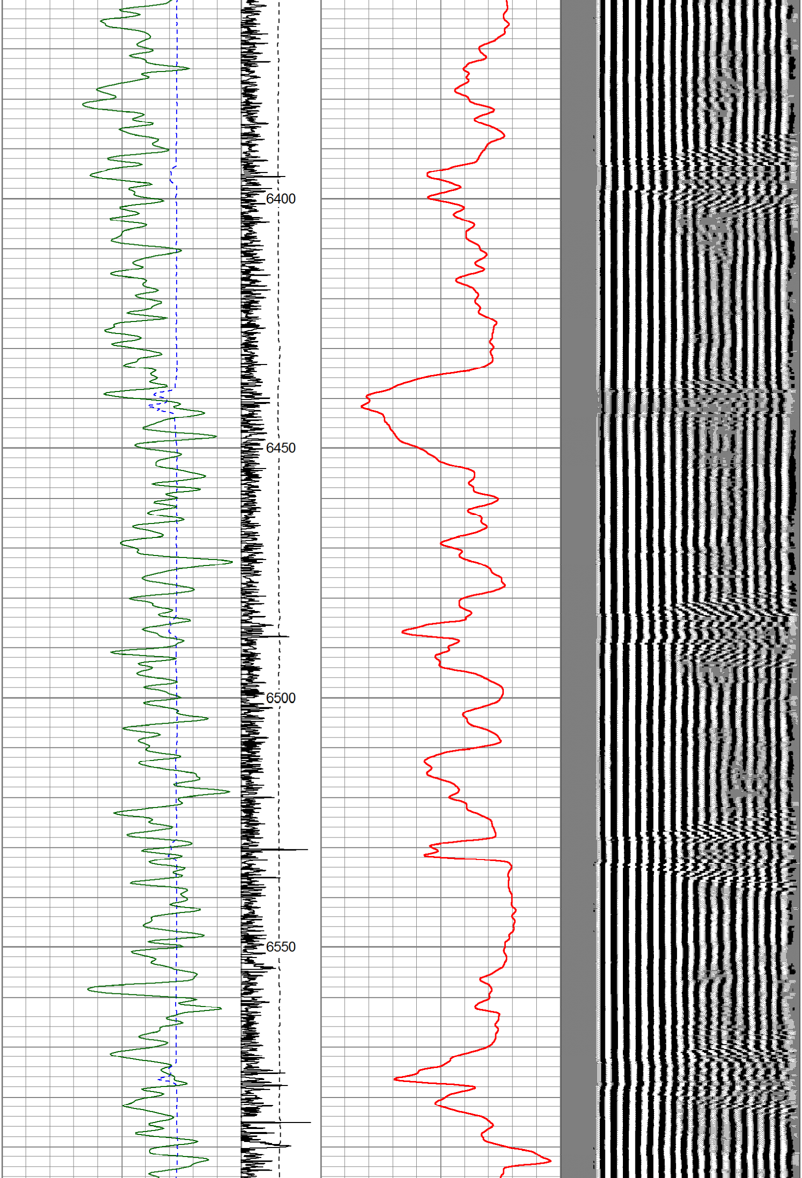
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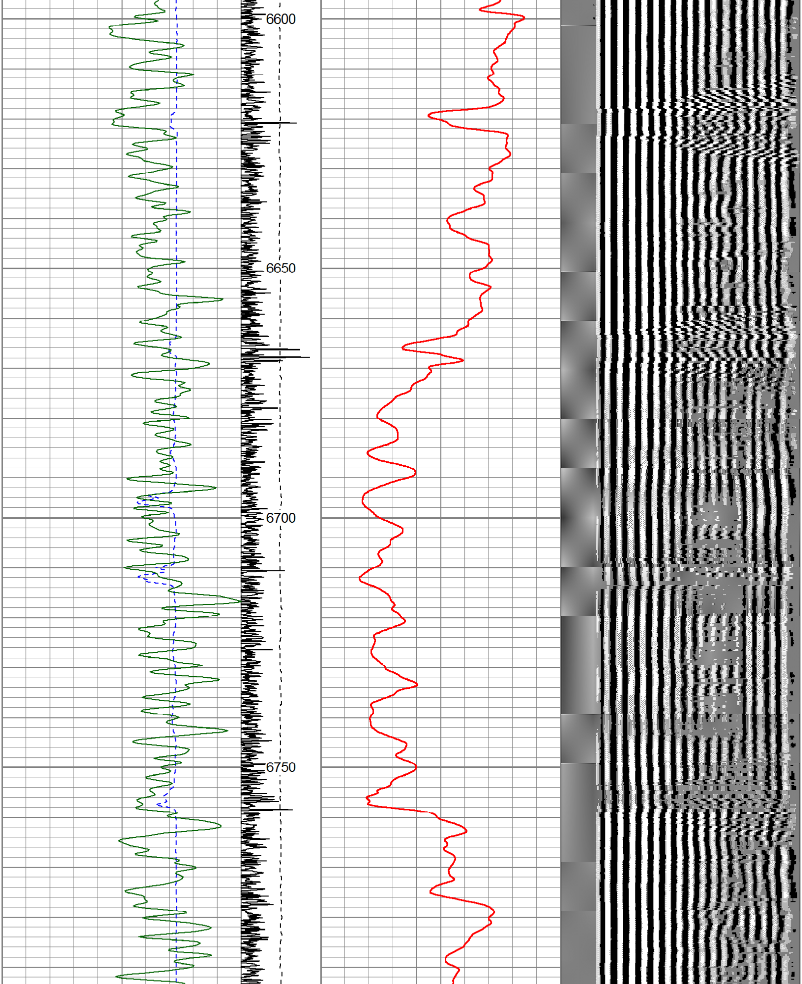
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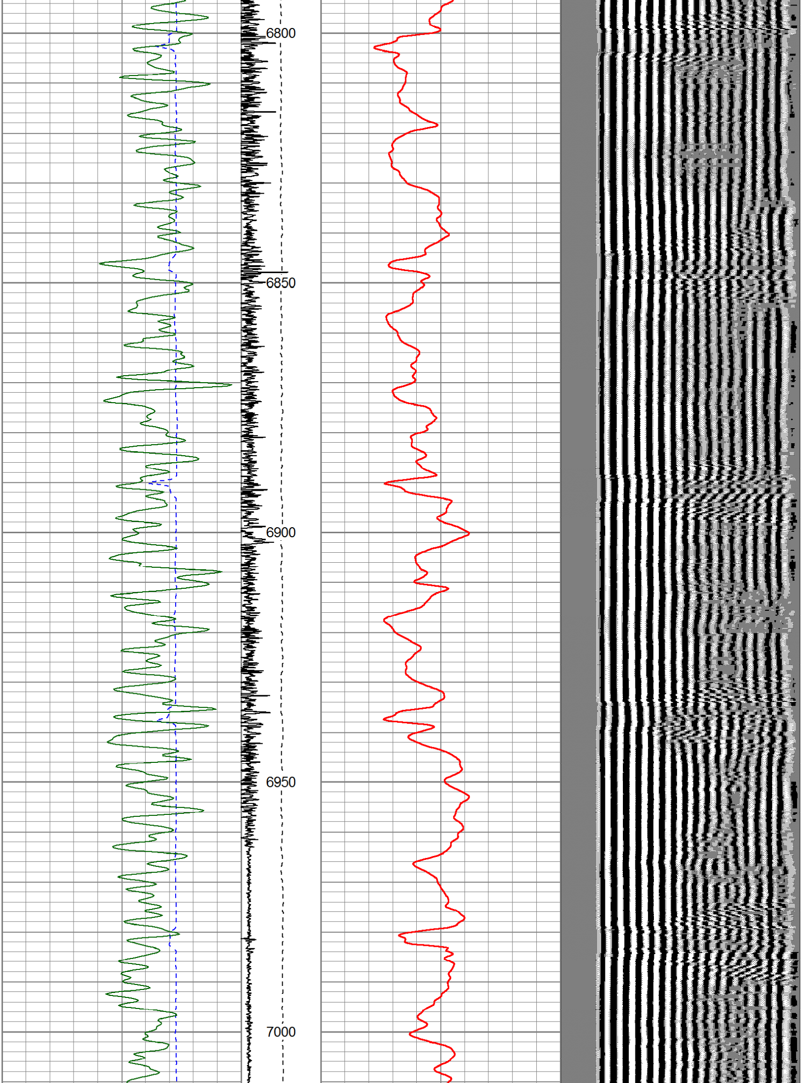
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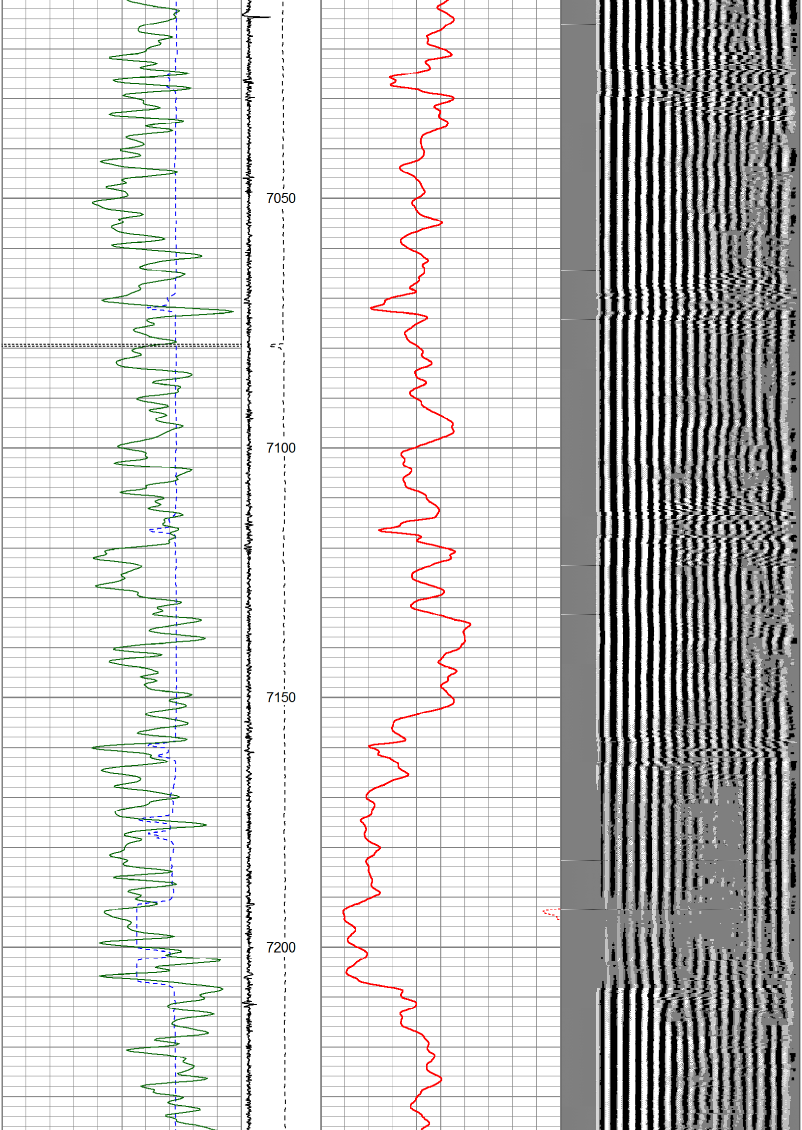
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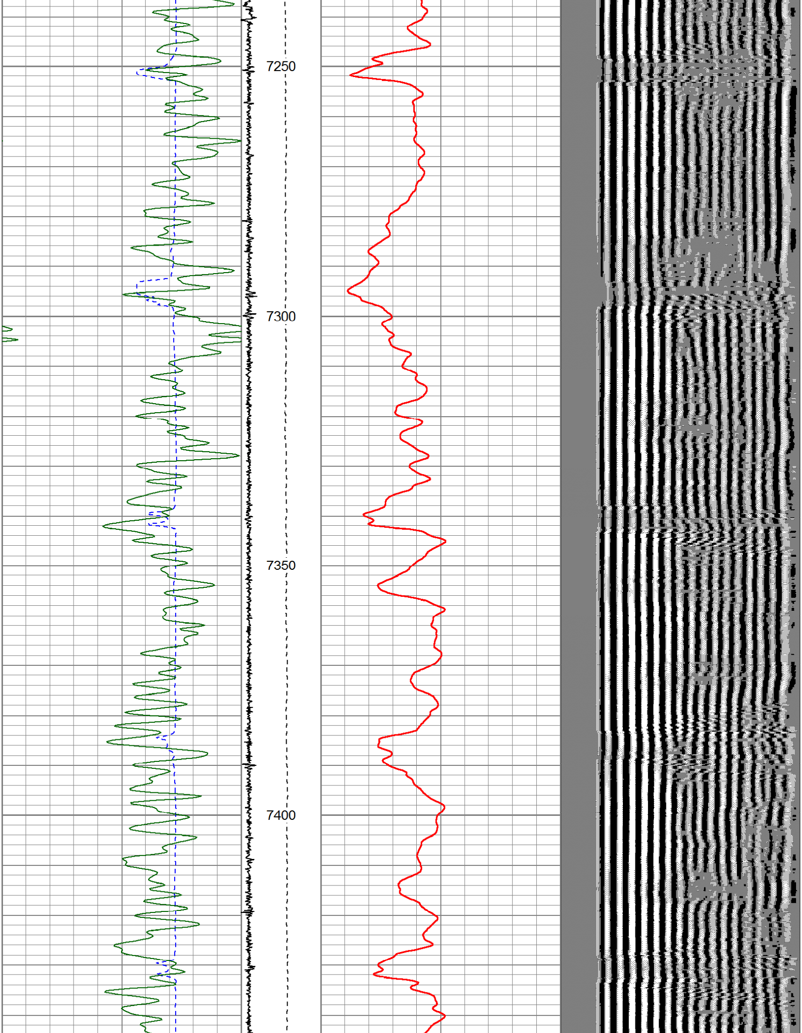
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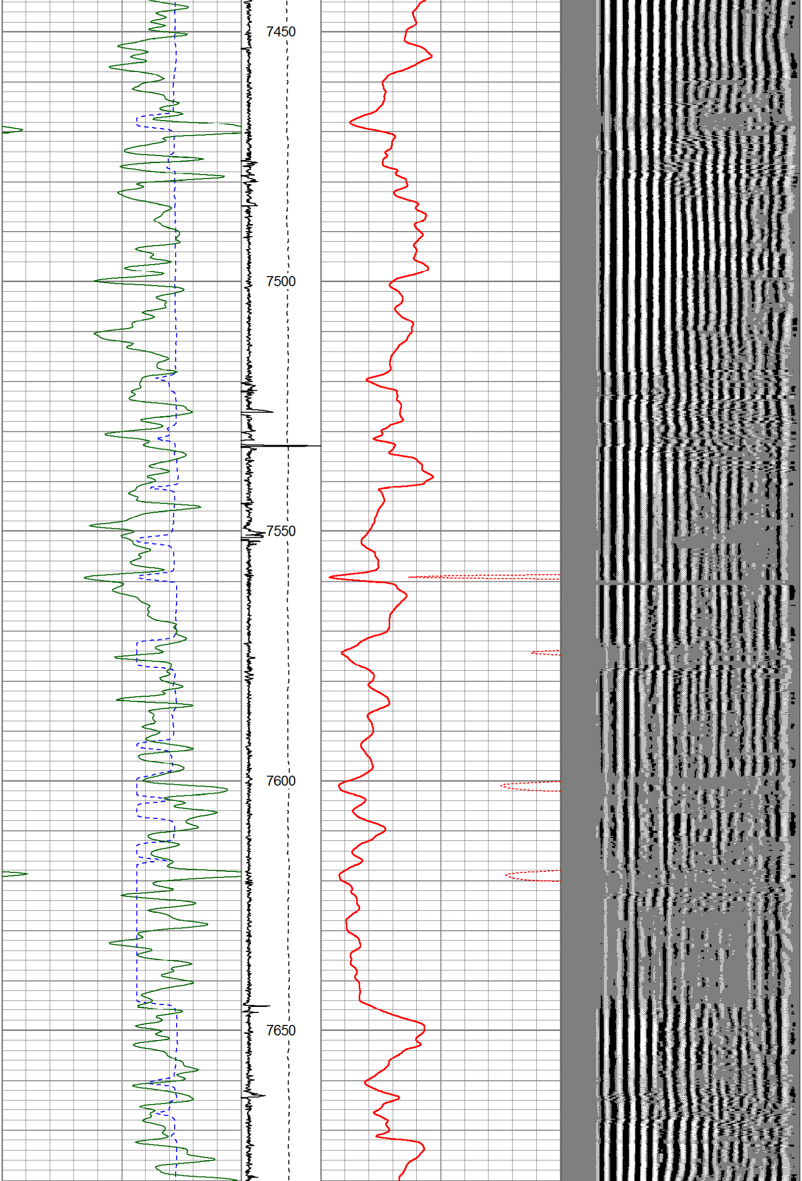
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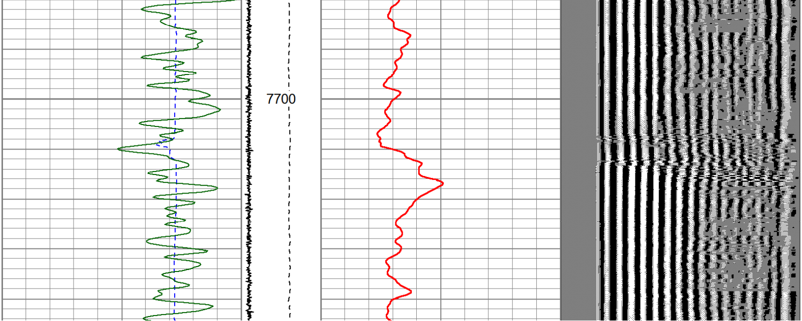
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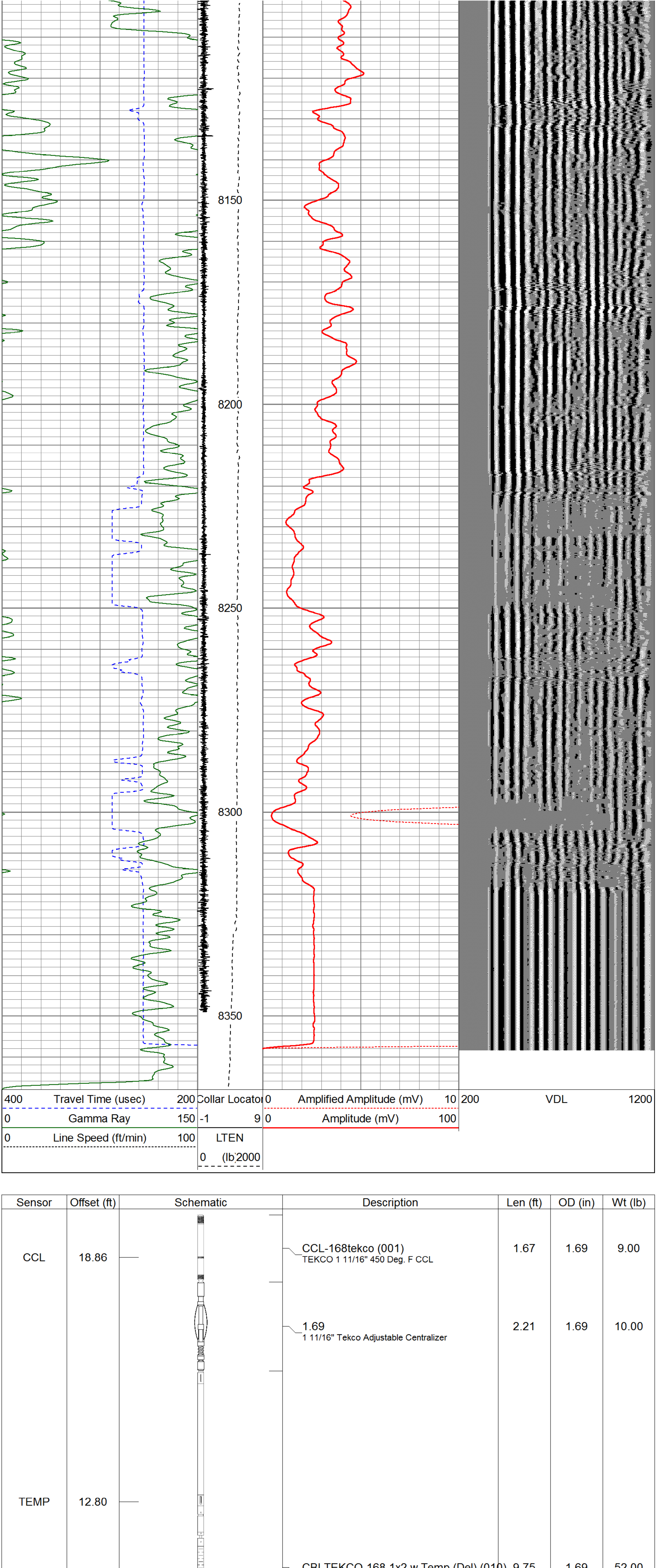
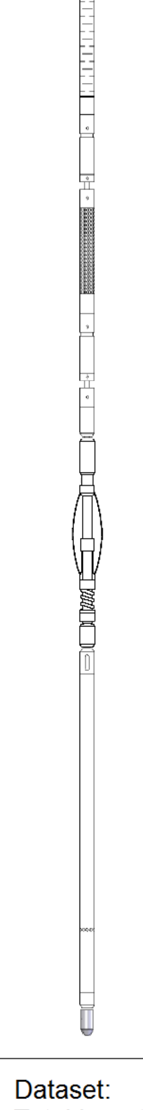
KLX Energy Services

REPEAT PASS

Database File: b-farmld 18-034hn.db
Dataset Pathname: pass9
Presentation Format: scbl_dr
Dataset Creation: Fri Feb 23 10:59:58 2018 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240



Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
CCL	18.86		CCL-168tekco (001) TEKCO 1 11/16" 450 Deg. F CCL	1.67	1.69	9.00
			1.69 1 11/16" Tekco Adjustable Centralizer	2.21	1.69	10.00
TEMP	12.80					
WVF3FT	10.72		CBLTEKCO-168 1x2 w Temp (Del) (010) Tekco 1 11/16" 400 Deg F Dual Receiver with Temp	9.75	1.69	52.00
WVFCAL	10.72					
WVF5FT	9.72					
WVFTEMP	6.30					
WVFSYNC	6.30					
			1.69 1 11/16" Tekco Adjustable Centralizer	2.21	1.69	10.00
			GR-Tek-Co (168) TEKCO 1 11/16" 400 Deg. F Scintillation Logging Gamma Ray	3.82	1.68	18.00
GR	1.27					
			1.4375_Cap Titan 1 7/16" Cap	0.27	1.44	1.00

Dataset: b-farmld 18-034hn.db: field/well/run1/pass11
Total Length: 19.93 ft
Total Weight: 100.00 lb
O.D. 1.69 in