PIONEER

Pioneer Energy Services

Sector Bond / Gamma Ray CCL Log

API No.

15-009-25848-00-00

Company Bird Dog Oil, LLC.

Well Beaver S-Kory No. 1-27

Field Beaver South

County Barton State Kansas

Location

2300' FNL & 420' FWL

Sec: 27 Twp: 16 S Rge: 12 W

Other Services

Elevation

K.B. 1896
D.F.
G.L. 1888

Permanent Datum Ground Level Elevation 1888
Log Measured From Kelly Busing 8 Ft. Above Perm. Datum
Drilling Measured From Kelly Bushing

Run Number	One	
Date Survey	07/11/2013	
Date Cementing	07/03/2013	
Type Cementing Operation	Primary	
Depth Driller	3420	
Depth Logger	3389	
Logged Interval	3388 to 2250	to
Casing Driller	5.5 @ TD	@
Float Collar -- D.V. Tool	//// ////	
Squeeze Depth	////	
Amount & Type Cement	////	
Amount & Type Admix	////	
Type Fluid In Hole	Water	
Fluid Level	Full	
Salinity PPM CL	////	
Weight lb/gal -- Vis.	//// ////	
Approx. Logged Cement Top	2460	
Calculated Cement Top	////	
Max. Hole Temperature	110	
Tool No.	RBT 3-6	
Spacing Recorded	3'-5'	
Equipment -- Location	18 Hays	
Recorded By	D. Hagan	
Witnessed By	Kelly Branum	

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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 Pioneer Energy Services
785.625.3858

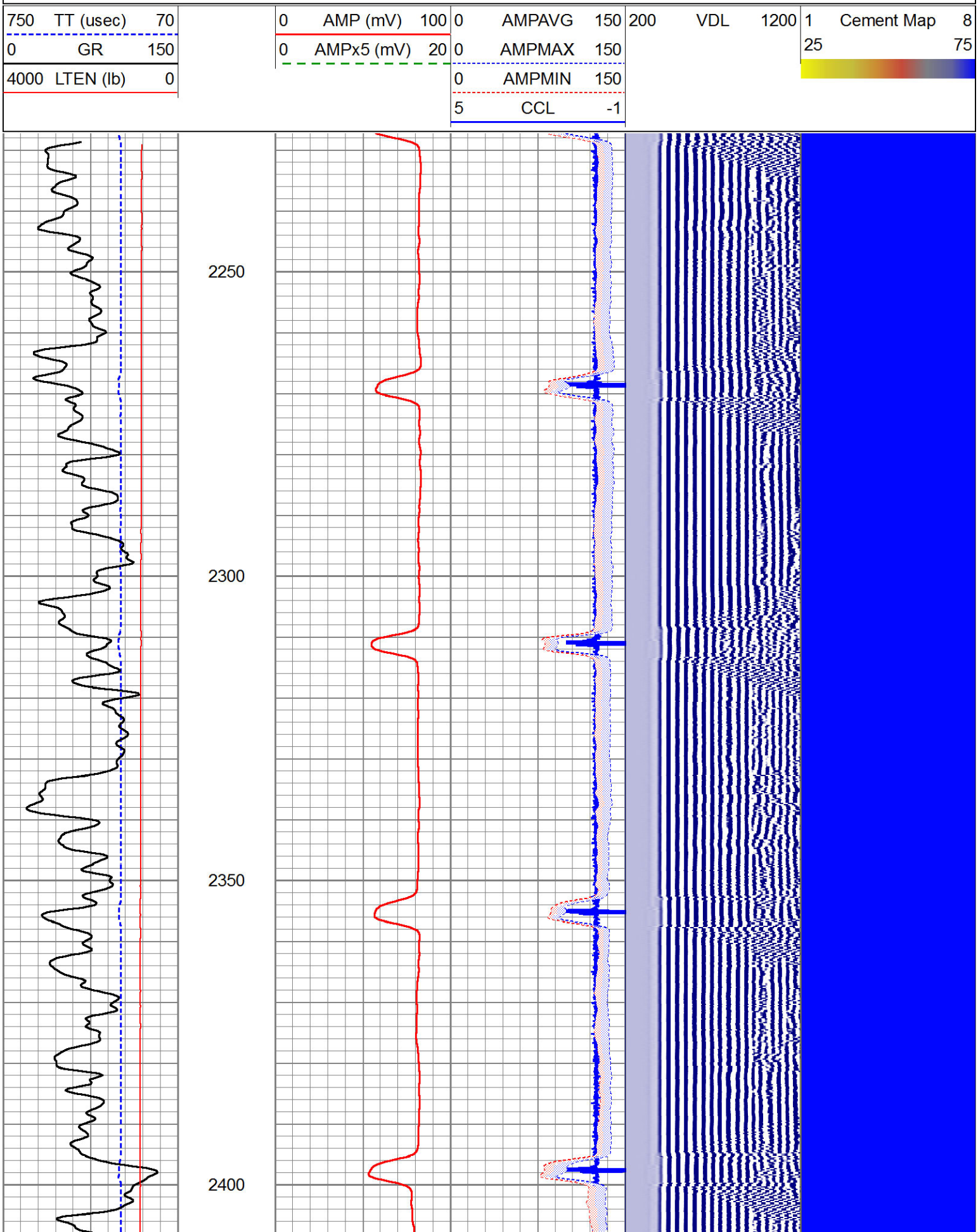
Beaver, Ks. 1 East, 1/2 South,
East into

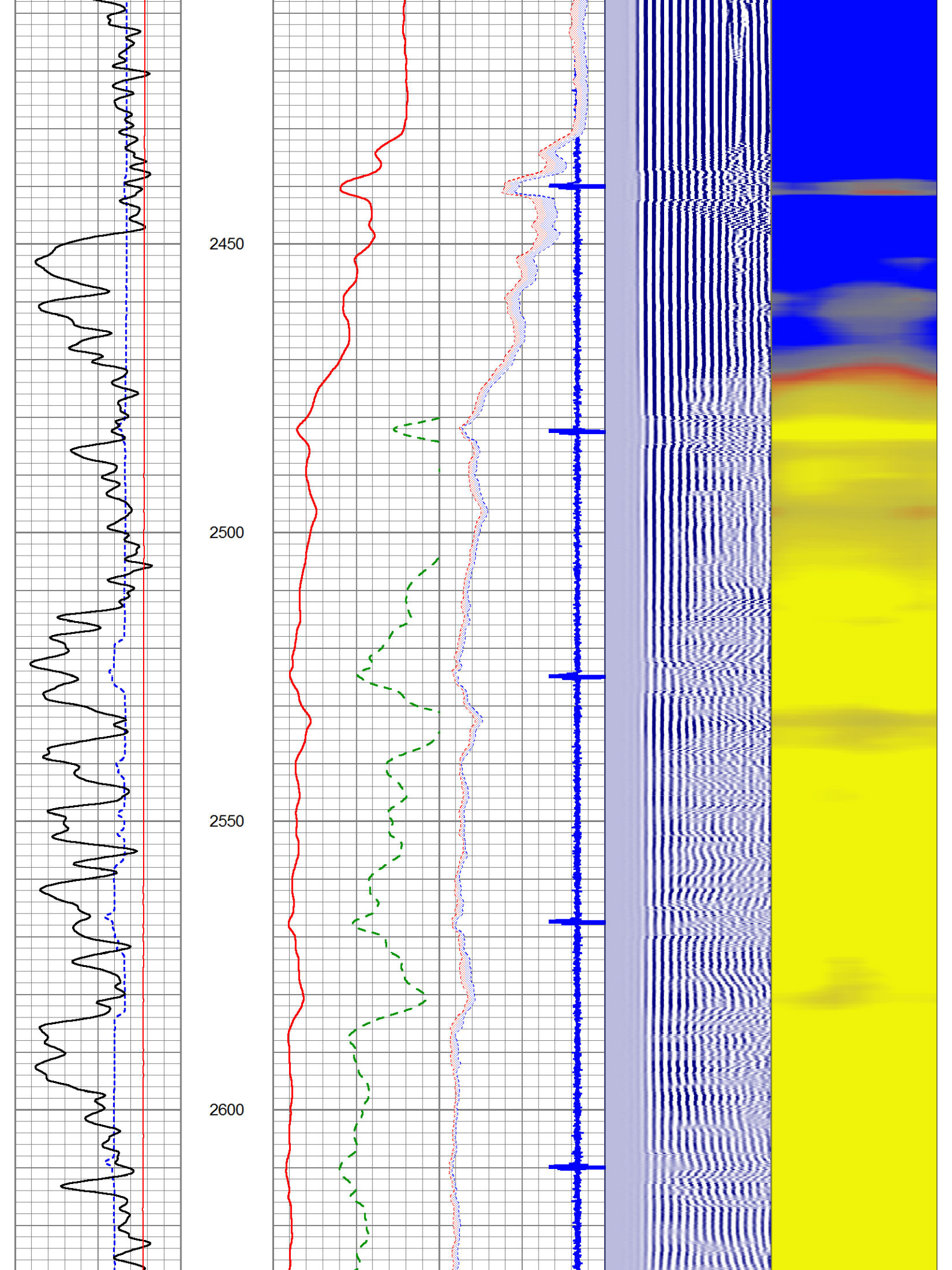
Main Pass

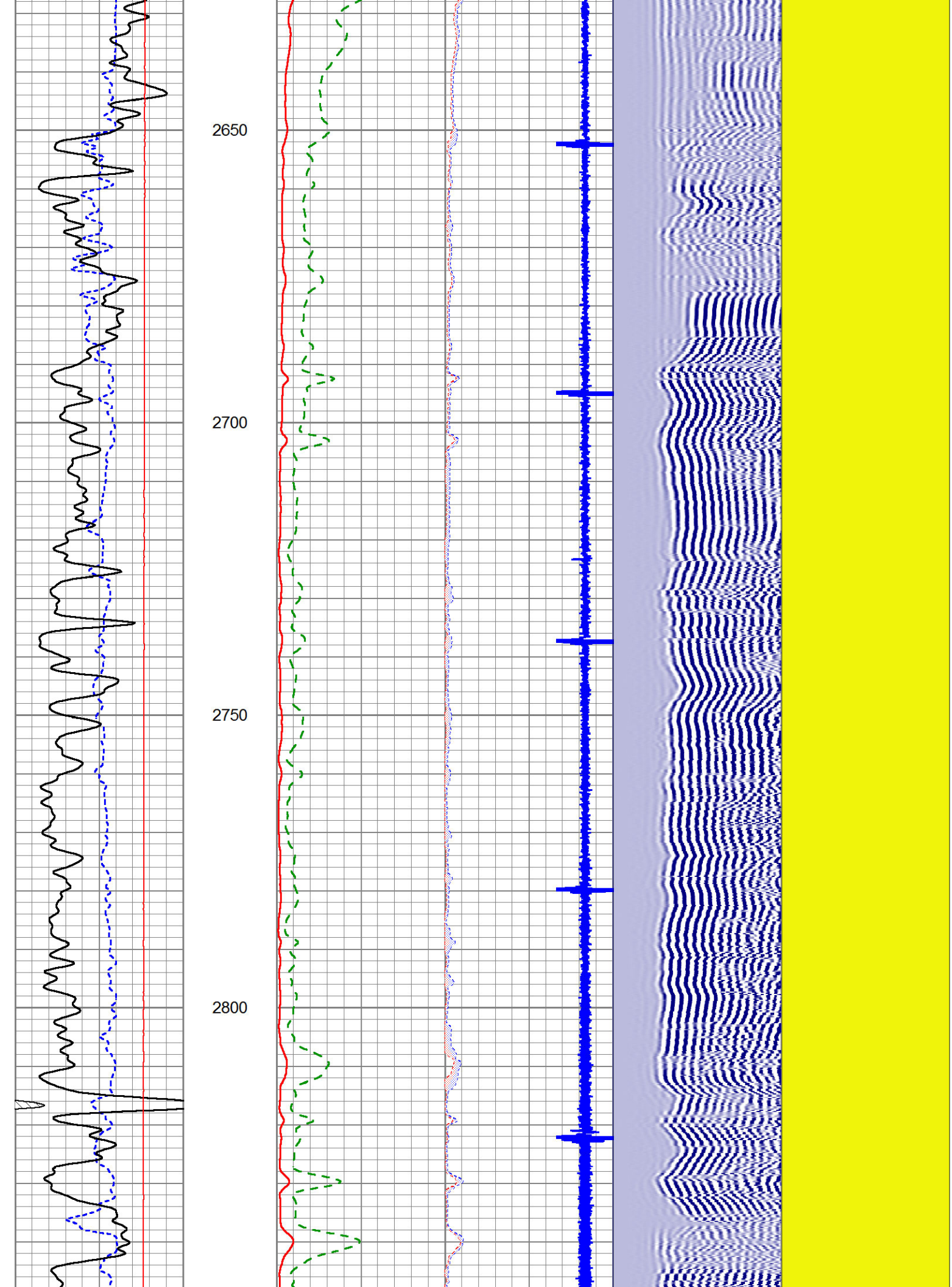
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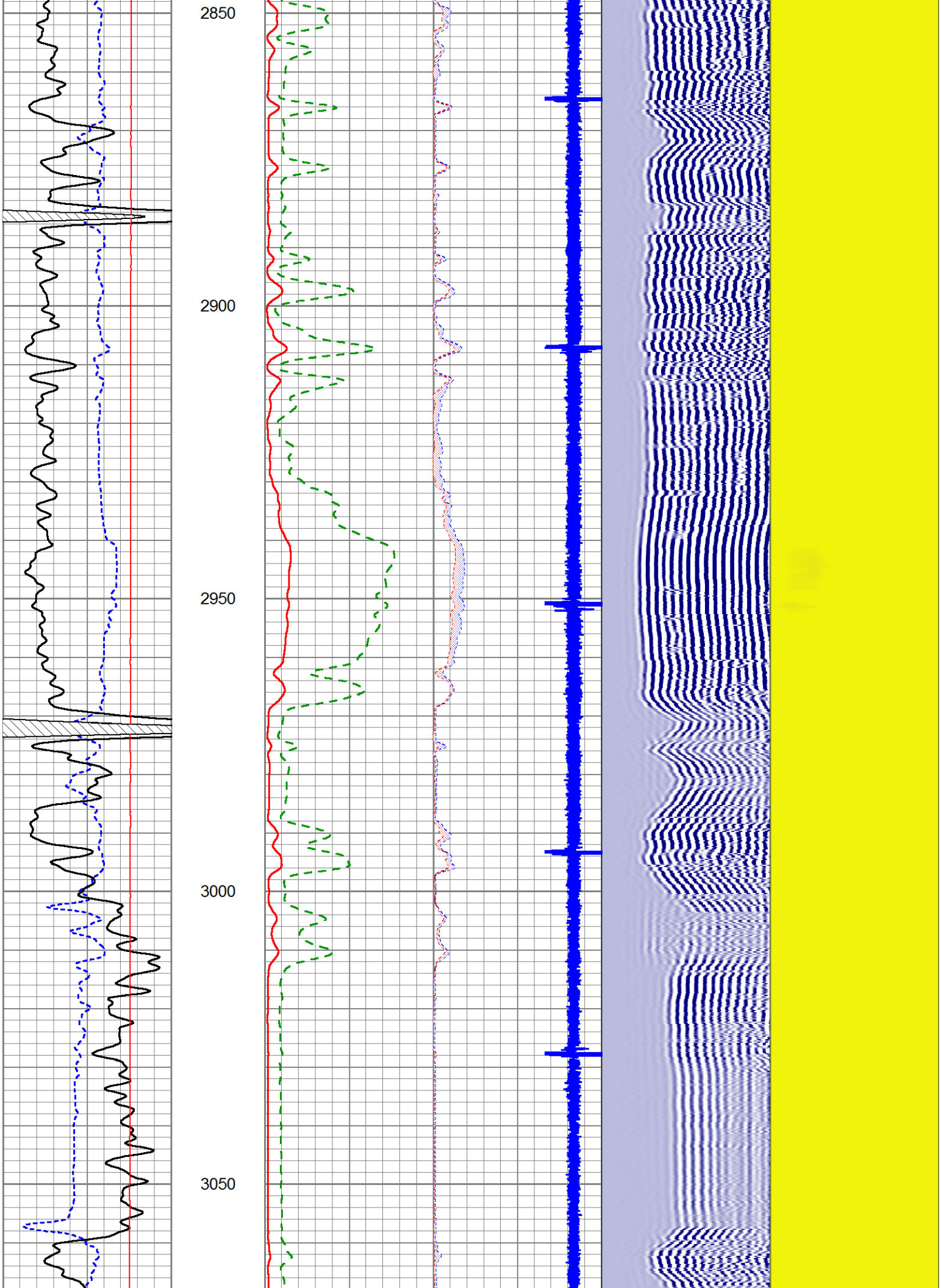
Pioneer Energy Services

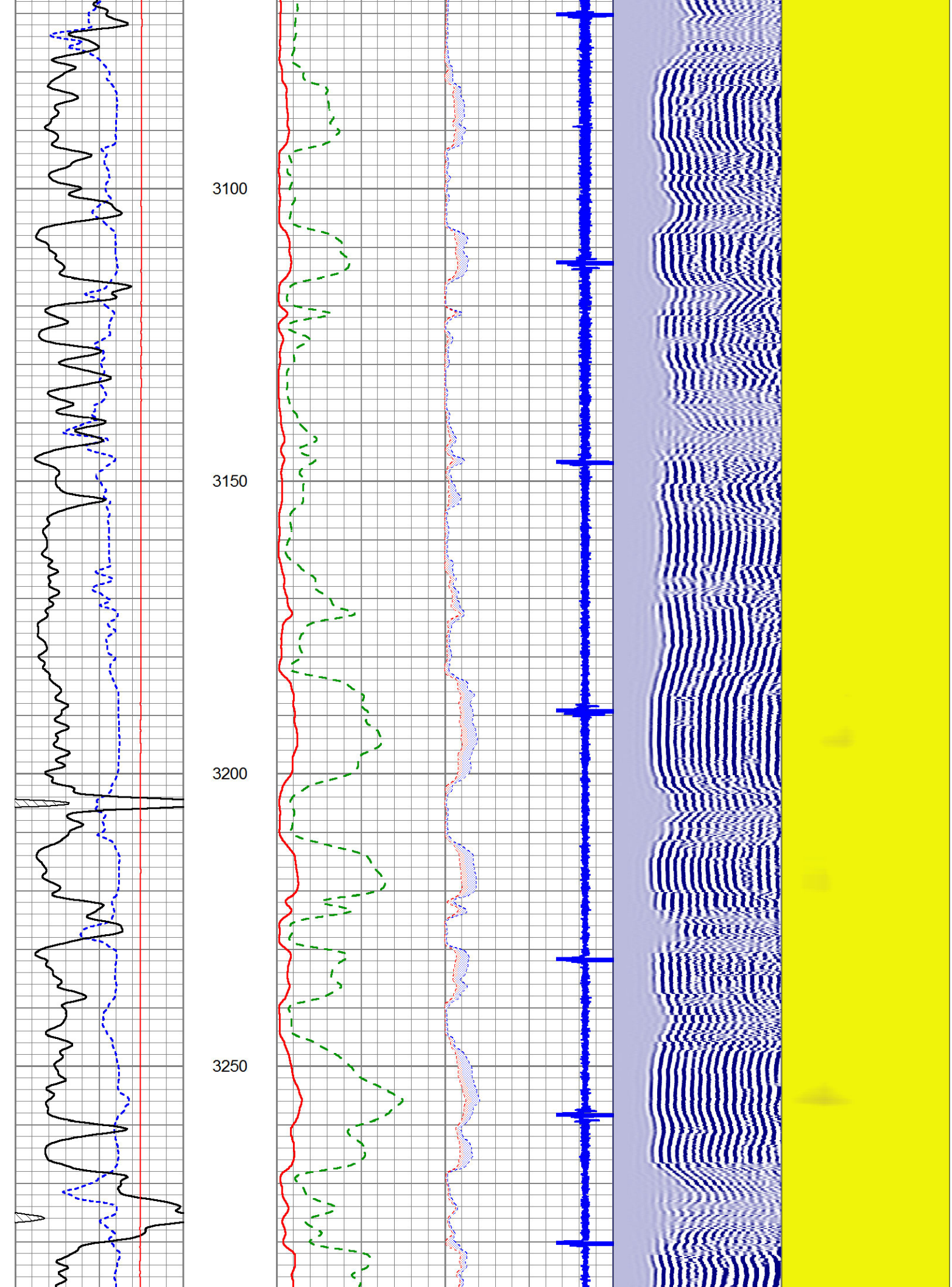
Database File:	birddog_beaver_s_kory_1-27.db
Dataset Pathname:	pass4
Presentation Format:	scblclr2
Dataset Creation:	Thu Jul 11 10:35:12 2013 by Log 7.0 B1
Charted by:	Depth in Feet scaled 1:240

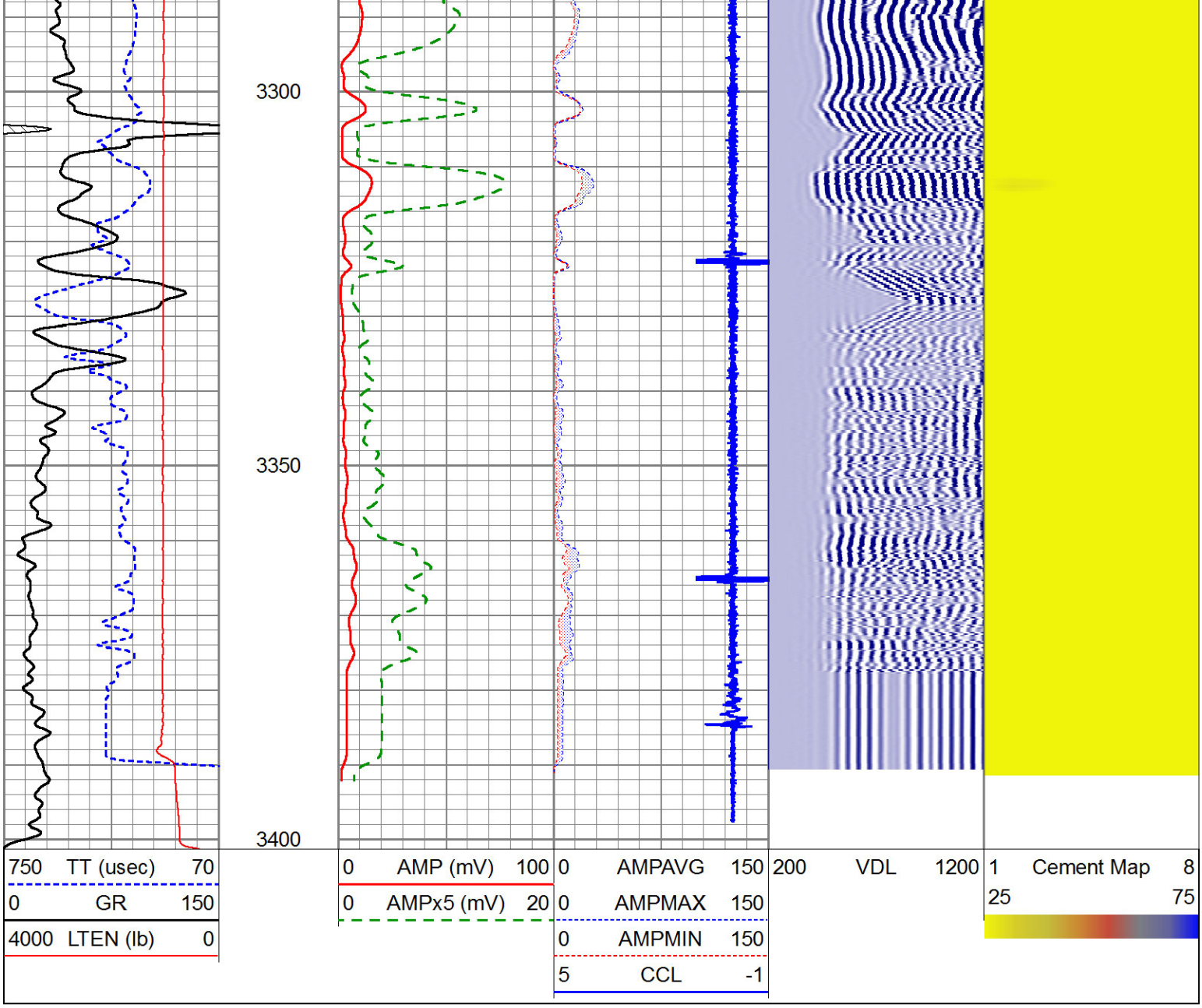



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3100
3150
3200
3250


3300
3350
3400
750 TT (usec) 70
0 GR 150
4000 LTEN (lb) 0
0 AMP (mV) 100
0 AMPx5 (mV) 20
0 AMPAVG 150
0 AMPMAX 150
0 AMPMIN 150
5 CCL -1
200 VDL 1200
1 Cement Map 8
25 75