C&J ENERGY SERVICES

GAMMA RAY C.C.L.
CEMENT BOND V.D.L.

Company PDC Energy
Well Hoshiko 32-17
Field Wattenberg
County Weld
State CO

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Well	Hoshiko 32-17
Field	Wattenberg
County	Weld State CO

Location: API #: 05-123-20225

1980' FNL & 1988' FEL
SW / NE

SEC 17 TWP 5N RGE 64W

Other Services

Permanent Datum	G.L.	Elevation	4616'
Log Measured From	K.B.		
Drilling Measured From	K.B.		

Elevation
K.B. 4626'
D.F. 4625'
G.L. 4616'

Date	December 17, 2019
Run Number	1
Depth Driller	7065'
Depth Logger	1600'
Bottom Logged Interval	1600'-0'
Top Log Interval	
Casing Size	4.5"
Type Fluid	Water
Max. Recorded Temp.	
Estimated Cement Top	
Time Well Ready	
Time Logger On Bottom	
Unit Number	200100
Tool Size / ID Number	2-3/4" Radii
Location	WCRs53+58,W3/10,S4/10,Winto
Recorded By	Meisner
Witnessed By	Bud Holman

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	4.5"			
Liner				

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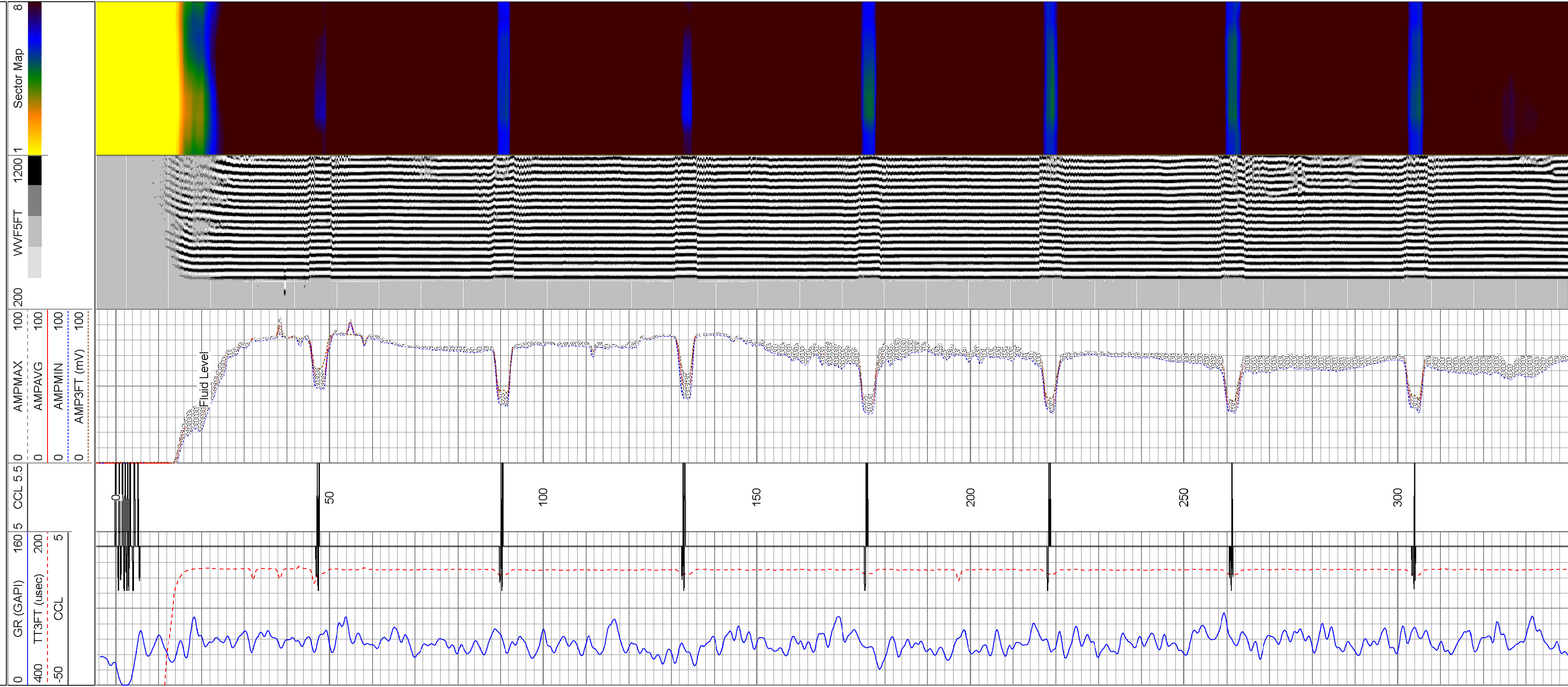
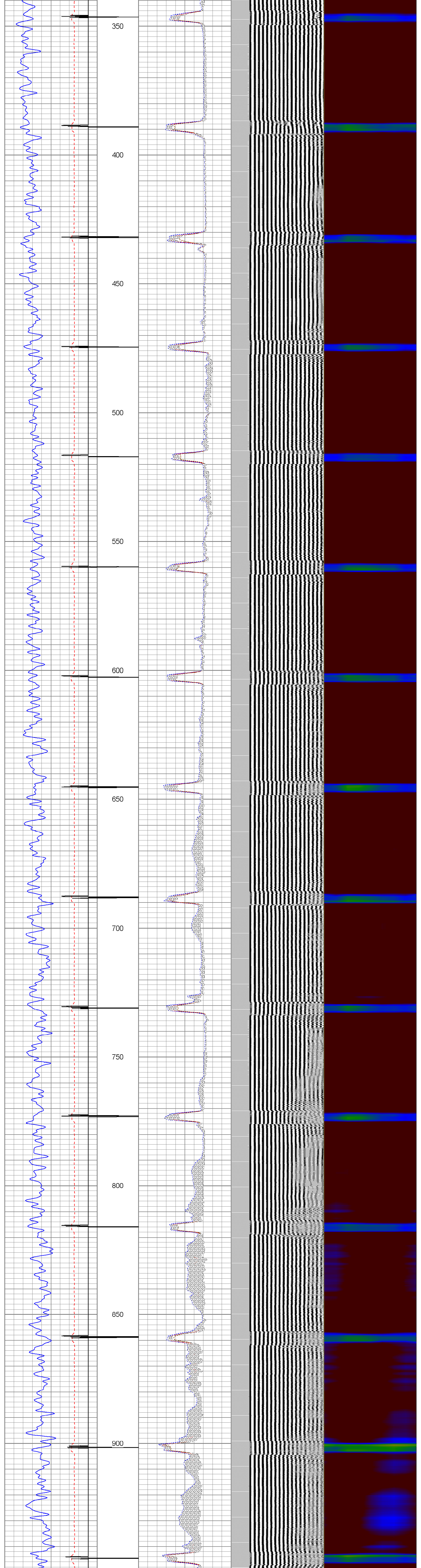
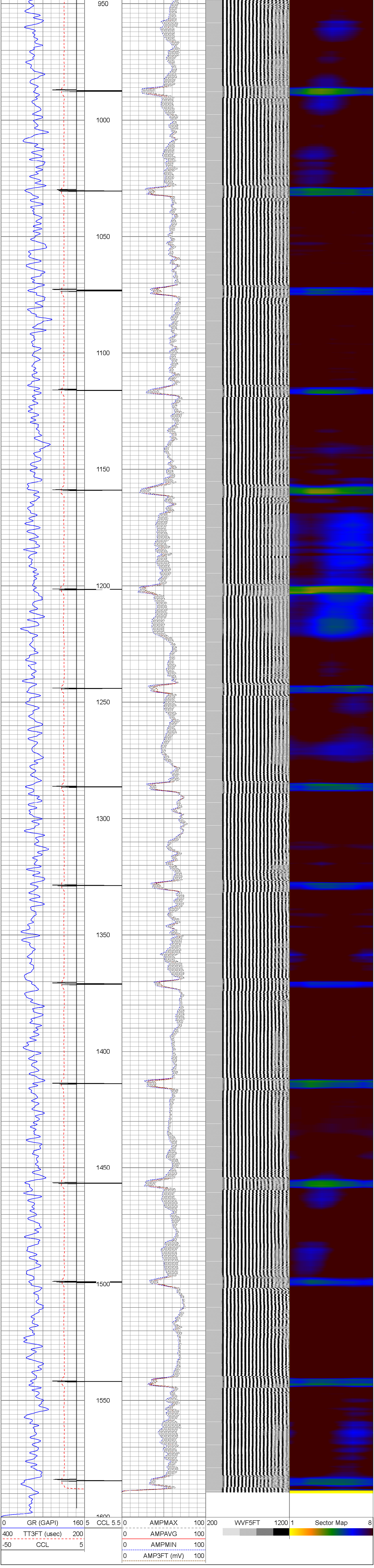
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

Database File: pdch3217.db
Dataset Pathname: pass2
Presentation Format: sector2
Dataset Creation: Tue Dec 17 13:30:05 2019 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240