Company	PDC Energy
Well	Wiedeman Federal 22H - 332
Field	Wattenberg
County	Weld
State	CO

Casedhole Solutions

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

Company	PDC Energy		
Well	Wiedeman Federal 22H - 332		
Field	Wattenberg		
County	Weld	State	CO

Location: API #: 05-123-43393

2080' FSL & 238' FWL
NW / SW

SEC 22 TWP 4N RGE 66W

Other Services

Permanent Datum	GL	Elevation	4738'
Log Measured From	GL		
Drilling Measured From	KB		

Elevation
K.B.
D.F.
G.L. 4738'

Date	Decemeber 12, 2017		
Run Number	1		
Depth Driller	11,759'		
Depth Logger	6800'		
Bottom Logged Interval	6800'-0'		
Top Log Interval			
Casing Size			
Type Fluid	WATER		
Max. Recorded Temp.	N/A		
Estimated Cement Top			
Time Well Ready			
Time Logger On Bottom			
Unit Number	923856		
Tool Size / ID Number	2-3/4" Probe Radii		
Location	WCRs31+44,s1/2,einto		
Recorded By	Meisner		
Witnessed By	Gardella		

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	5.5"			
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.

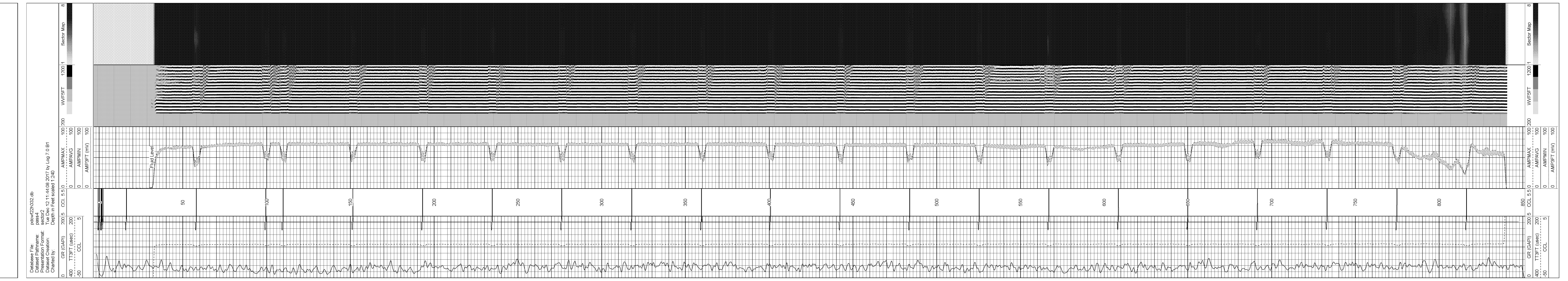
Comments

Wiedeman Federal 10 Well Pad

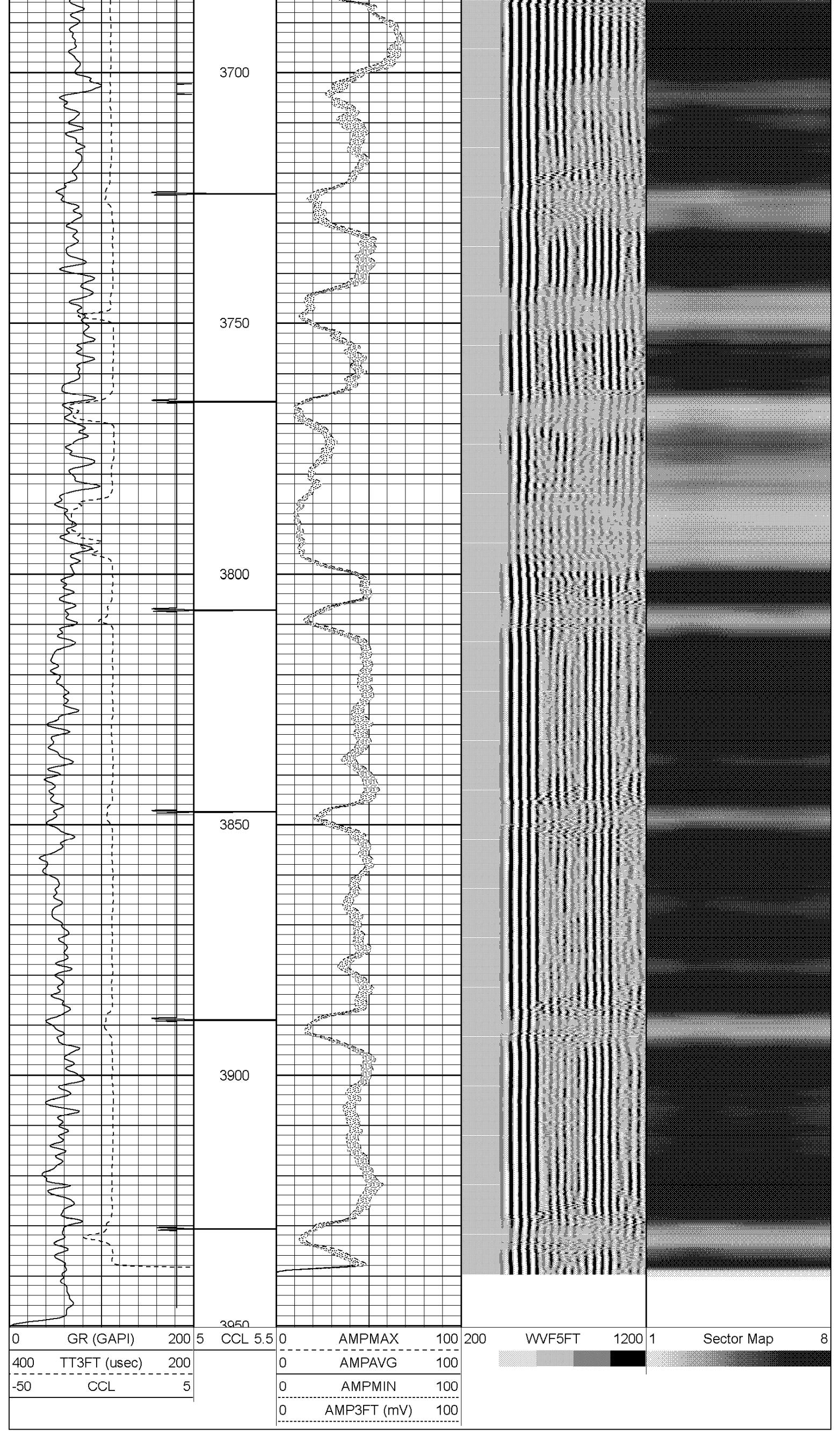
<NORTH> O O O O O O O X O O <SOUTH>

X = Wiedeman Federal 22H - 332

Database File: pdcwf22h332.db
Dataset Pathname: pass4
Presentation Format: sector2
Dataset Creation: Tue Dec 12 11:44:08 2017 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240



Database File: pdcwf22h332.db
Dataset Pathname: pass3
Presentation Format: sector2
Dataset Creation: Tue Dec 12 11:14:16 2017 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240



Database File: pdcwf22h332.db
Dataset Pathname: pass2
Presentation Format: sector2
Dataset Creation: Tue Dec 12 10:51:54 2017 by Log 7.0 B1
Charted by: Depth in Feet scaled 1:240