PIONEER
Pioneer Energy Services

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

Company	BAYSWATER EXPLORATION & PROD. LLC
Well	COALBANK CREEK 10-20
Field	WATTENBERG
County	WELD
State	CO
Country	USA

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Well COALBANK CREEK 10-20
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Location: API #: 05-123-35318
SHL: 1722' FSL & 216' NESE
BHL: 1953' FSL & 2031' FEL NWSE
SEC 20 TWP 7N RGE 66W

Other Services

Permanent Datum	GL	Elevation	4944
Log Measured From	KB		
Drilling Measured From	KB		

Elevation
K.B. 4954
D.F. 4953
G.L. 4944

Date	AUG 2-2012
Run Number	ONE
Depth Driller	7950
Depth Logger	7872
Bottom Logged Interval	7860
Top Log Interval	550
Open Hole Size	8.875"
Type Fluid	WATER
Density / Viscosity	NA
Max. Recorded Temp.	NA
Estimated Cement Top	NA
Time Well Ready	NA
Time Logger on Bottom	NA
Equipment Number	ONE
Location	FORT MORGAN, CO
Recorded By	RANDY AZEVEDO
Witnessed By	ALEX COREY

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"	11.6LB	SURFACE	7950
Liner				

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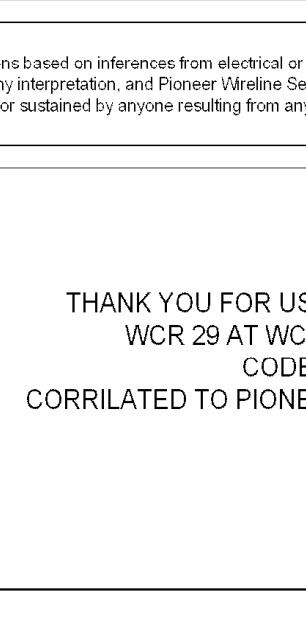
All interpretations are opinions based on inferences from electrical or other measurements and Pioneer Wireline Services, LLC cannot and does not guarantee the accuracy or correctness of any interpretation, and Pioneer Wireline Services, LLC will not be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees.

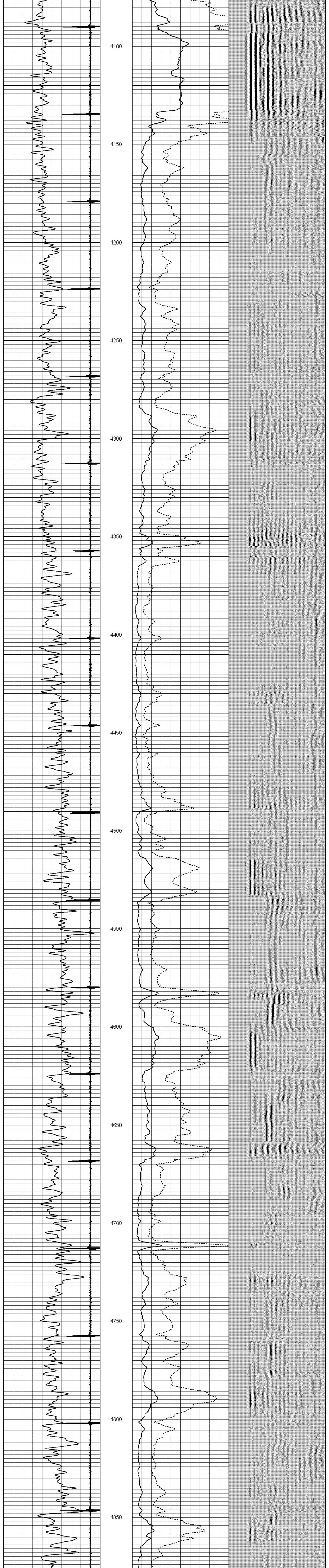
Comments

THANK YOU FOR USING PIONEER ENERGY SERVICES
WCR 29 AT WCR 78 N. 0.5 MILES, WEST INTO
CODELL 7765'-7779' 4SPF
CORRILATED TO PIONEER OPEN HOLE DATED JULY 14, 2012
SO#2-203253

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			PTS275	2.83	2.75	
WVF3FT WVFCAL WVFS1 WVFS2 WVFS3 WVFS4 WVFS5 WVFS6 WVFS7 WVFS8 WVF5FT	11.50 11.50 11.50 11.50 11.50 11.50 11.50 11.50 11.50 11.50 10.42		RBT-Probe (Base) Probe Radii Bond Tool with Digital Telemetry	8.92	2.75	90.00
			PTS275	2.83	2.75	
CCL	3.64					
			GR-Probe (275) Probe 2.75" 4 Channel Pulse	4.33	2.75	30.00
GR	0.90					

Dataset: coal bank creek 10-20cbl.db: field/well/run1/pass3
Total Length: 18.92 ft
Total Weight: 120.00 lb
O.D.: 2.75 in

Database File: coal bank creek 10-20cbl.db
Dataset Pathname: pass3
Presentation Format: cbl_drs
Dataset Creation: Thu Aug 02 08:27:25 2012 by Log SCH 110722
Charted by: Depth in Feet scaled 1:240



Database File: coal bank creek 10-20cbl.db
Dataset Pathname: pass2
Presentation Format: cbl_drs
Dataset Creation: Thu Aug 02 07:47:18 2012 by Log SCH 110722
Charted by: Depth in Feet scaled 1:240