PIONEER
Pioneer Energy Services

VDL CCL GAMMA-RAY RADIAL BOND LOG

Company	ENCANA OIL & GAS (USA) INC
Well	RODMAN BRUNTZ 2B-26H D266
Field	WATTENBERG
County	WELD
State	COLORADO

Location: API # : 05-123-38181-00
SHL 354' FNL & 1181' FWL
BHL 2130' FNL & 750' FWL(SEC 35 TWP 2N RNG66W)
SEC 26 TWP 2N RGE 66W

Other Services

Permanent Datum	GL	Elevation 5079'	Elevation
Log Measured From	KB		K.B. 5092'
Drilling Measured From	KB		D.F. 5091' G.L. 5079'

Date	1/12/14
Run Number	ONE
Depth Driller	14,673' Proposed
Depth Logger	7608'
Bottom Logged Interval	7606'
Top Log Interval	SURFACE
Open Hole Size	8.75"
Type Fluid	WATER
Density / Viscosity	NA
Max. Recorded Temp.	NA
Estimated Cement Top	1190'
Time Well Ready	PM
Time Logger on Bottom	PM
Equipment Number	75
Location	FT MORGAN
Recorded By	TODD YOUNG
Witnessed By	DAVE HILDRETH

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String	7"	26#	SURFACE	7866'
Production String				
Liner				

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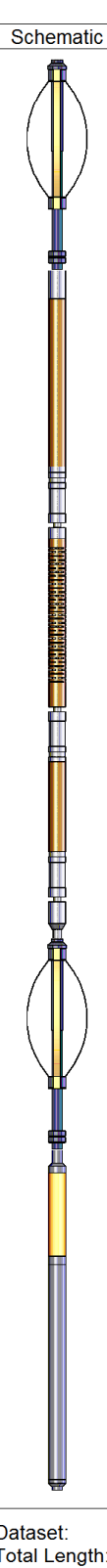
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

SO # 2-204921

THANK YOU FOR USING
PIONEER ENERGY SERVICES

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	11.71 11.71 11.71 11.71 11.71 11.71 11.71 11.71 11.71 11.71 10.63		RBT-Probe (Base) Probe Radii Bond Tool with Digital Telemetry	8.92	2.75	90.00
			PTS275	2.83	2.75	
CCL	3.63					
			GR_CCL-Probe (111211) Probe Gamma CCL	4.54	2.75	100.00
GR	0.90					

Dataset:	rodman bruntz 2b-26h.db: field/well/run1/pass7
Total Length:	19.13 ft
Total Weight:	190.00 lb
O.D.	2.75 in

Database File:	c:\users\sdizmang\desktop\rodman bruntz 2b-26h.db
Dataset Pathname:	pass7.1
Presentation Format:	scbl02
Dataset Creation:	Mon Jan 13 07:54:20 2014 by Calc 7.0 B1
Charted by:	Depth in Feet scaled 1:240

3550
3600
3650
3700
3750
3800
3850
3900
3950
4000
4050
4100
4150
4200
4250
4300
4350
4400
4450
4500
4550
4600
4650
4700
4750
4800
4850
4900
4950
5000
5050
5100
5150
5200
5250
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6150
6200
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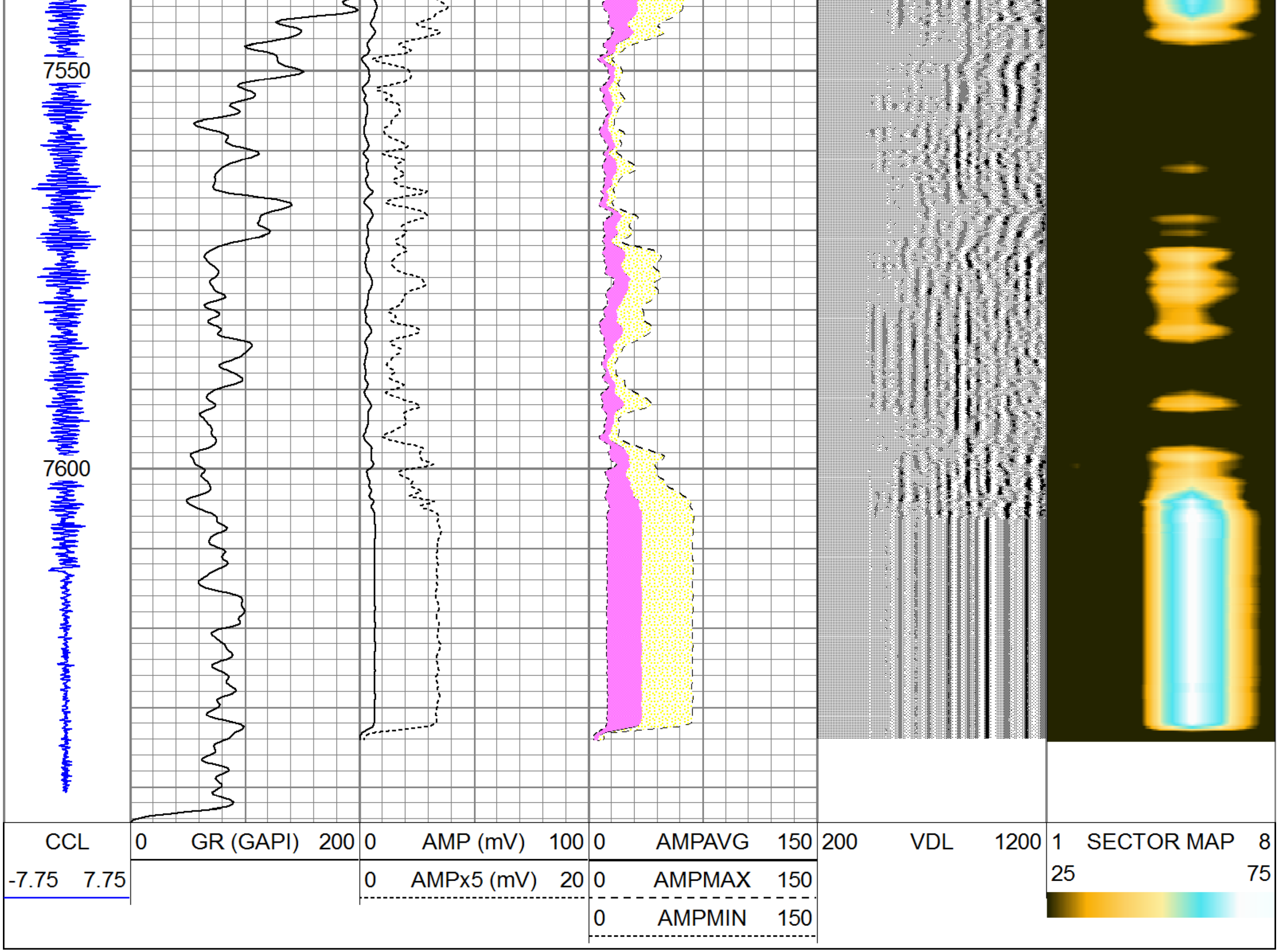
7200
7250
7300
7350
7400
7450
7500


7550
7600
CCL
-7.75 7.75
0 GR (GAPI) 200
0 AMP (mV) 100
0 AMPx5 (mV) 20
0 AMPAVG 150
0 AMPMAX 150
0 AMPMIN 150
200 VDL 1200
1 SECTOR MAP 8
25 75