Company	EnCana Oil & Gas USA Inc.
Well	Ray Nelson 33-32
Field	Wattenberg
County	Weld State Colorado

HALLIBURTON

Cement Bond Log

Company	EnCana Oil & Gas USA Inc.
Well	Ray Nelson 33-32
Field	Wattenberg
County	Weld State Colorado

API No.: 05-123-306070 Serv #:

Location: 824' FSL X 1695' FEL

Other Services: None

Sec: 32 Twp: 2N Rge: 68W

			Elevation
Permanent Datum	GL	Elevation	K.B. 4995
Log Measured From	KB , 15 Ft. above perm. datum		D.F. 4996
Drilling Measured From	KB		G.L. 4980'

Date @ Time Logged	March 31, 2010 13:10	Type Fluid in Hole	Fresh Water
Run No.	One	Density of Fluid	8.33
Depth - Driller	8400'	Fluid Level	Surface
Depth - Logger	8300'	Cement Top Est. Logged	3800'
Bottom - Logged Interval	8297.5	Equipment / Location	10971687 / Brighton
Top - Log Interval	3600'	Recorded by	Matt Baldwin
Max. Recorded Temp.		Witnessed by	Tom Majors

CEMENTING DATA	Surface String	Protection String	Production String	Liner
Date / Time Cemented				
Primary / Squeeze				
Expected				
Compressive Strength	psi@ hrs	psi@ hrs	psi@ hrs	psi@ hrs
Cement Volume				
Cement Type / Weight	/	/	/	/
Formulation				
Mud Type / Mud Wgt.	/	/	/	/

Borehole Record				Casing & Tubing Record			
Run Number	Bit	From	To	Size	Weight	From	To
				4.5"	11.6	TD	Surface

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HALLIBURTON DOES NOT GUARANTEE THE ACCURACY OF ANY INTERPRETATION OF THE LOG DATA, CONVERSION OF LOG DATA TO PHYSICAL ROCK PARAMETERS OR RECOMMENDATIONS WHICH MAY BE GIVEN BY HALLIBURTON PERSONNEL OR WHCIH APPEAR ON THE LOG OR IN ANY OTHER FORM. ANY USER OF SUCH DATA, INTERPRETATIONS, CONVERSIONS, OR RECOMMENDATIONS AGREES THAT HALLIBURTON IS NOT RESPONSIBLE EXCEPT WHERE DUE TO GROSS NEGLIGENCE OR WILLFUL MISCONDUCT, FOR ANY LOSS, DAMAGES, OR EXPENSES RESULTING FROM THE USE THEREOF.

Comments

Primary Depth Reference

Thank you for choosing Halliburton!

Your crew today was: Matt Baldwin, Jake Walker, & Lee Heiney

HALLIBURTON

Main Pass

Scale 5"=100'

Database File:	encana_ray_nelson_33_32.db
Dataset Pathname:	pass16
Presentation Format:	ktcbl
Dataset Creation:	Wed Mar 31 11:42:57 2010 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240

9 Collar Locator -1

0 Gamma Ray (GAPI) 200

0 Amplified Amplitude (mV) 10

0 Amplitude (mV) 100

200 Variable Density 1200

HALLIBURTON

Main Pass

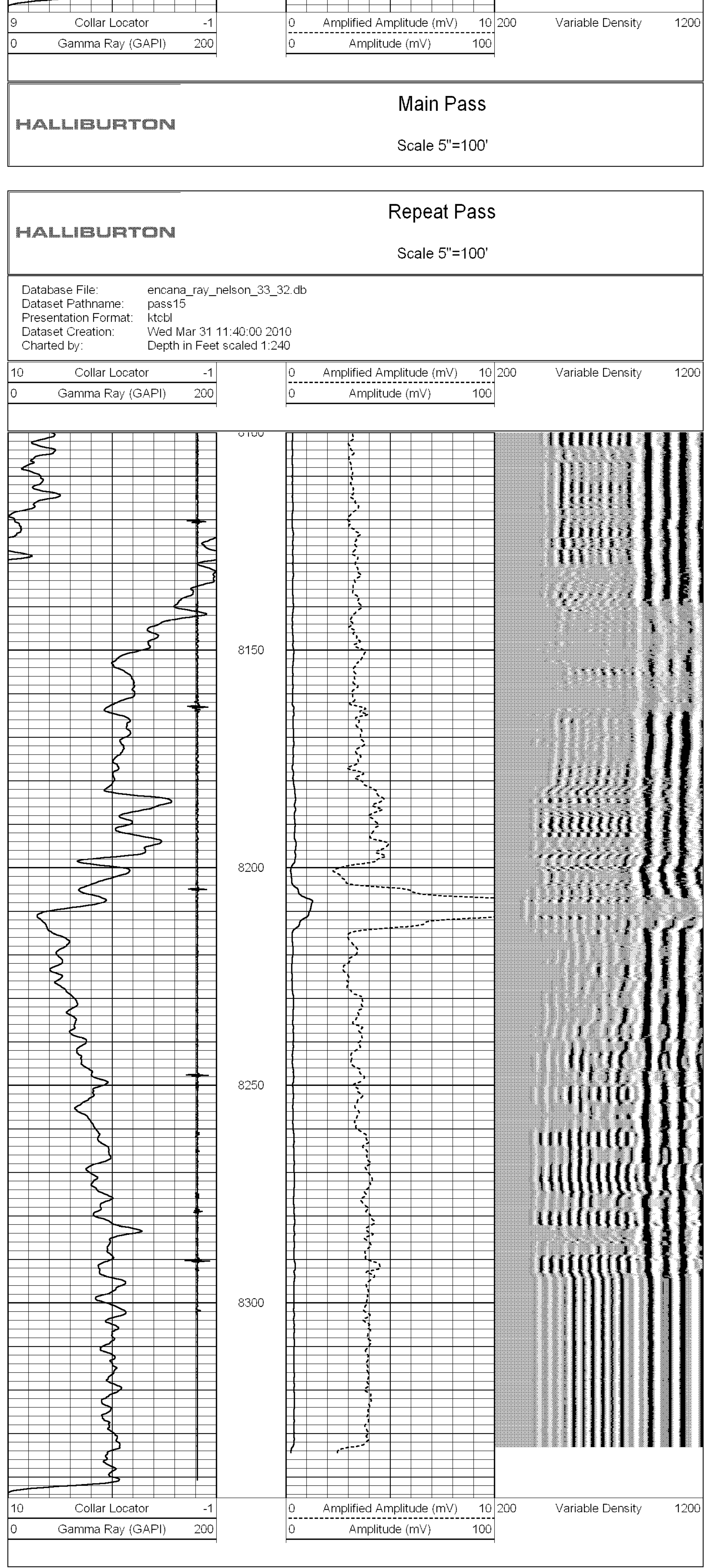
Scale 5"=100'

HALLIBURTON

Repeat Pass

Scale 5"=100'

Database File:	encana_ray_nelson_33_32.db
Dataset Pathname:	pass15
Presentation Format:	ktcbl
Dataset Creation:	Wed Mar 31 11:40:00 2010
Charted by:	Depth in Feet scaled 1:240



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Repeat Pass

Scale 5"=100'

Company	EnCana Oil & Gas USA Inc.
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Field	Wattenberg
County	Weld
State	Colorado

HALLIBURTON

Cement Bond Log