HALLIBURTON

CEMENT BOND LOG

SCALE: 5"=100'

Company	EnCana Oil & Gas (USA) Inc.
Well	Melbon Ranch 23-17
Field	Wattenberg
County	Weld
State	Colorado

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API No.: 05-123-34590-0000 Serv #: 9504622

Location: SHL: 1532' FSL & 1243' FWL NWSW
BHL: 2129' FSL & 2087' FWL NESW

Other Services
NONE

Sec: 17 Twp: 2N Rge: 65W

				Elevation
Permanent Datum	GL	Elevation	4940	K.B. 4952
Log Measured From	KB , 12 Ft. above perm. datum			D.F. 4951
Drilling Measured From	KB			G.L. 4940

Date @ Time Logged	10-MAY-12	Type Fluid in Hole	2% KCL
Run No.	ONE	Density of Fluid	8.4
Depth - Driller	8054	Fluid Level	SURFACE
Depth - Logger	7987	Cement Top Est. Logged	3560
Bottom - Logged Interval	7977	Equipment / Location	11014931 / BRIGHTON
Top - Log Interval	3250	Recorded by	MATTHEW WOODALL
Max. Recorded Temp.	225	Witnessed by	MR. 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
				8.625	24	SURFACE	850
				4.5	11.6	SURFACE	8025

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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

BLANKET VALUE: 237 GAPI

LOG CORRELATED TO: HALLIBURTON ARRAY COMPENSATED DATED: 24-APR-12

THANK YOU FOR CHOOSING HALLIBURTON

YOUR CREW TODAY: M. WOODALL, C. KLEINSASSER, B. LAWLEY

HALLIBURTON

MAIN PASS

SCALE: 5"=100'

Database File:	encana_melbonranch_23-17.db
Dataset Pathname:	cbl/pass4
Presentation Format:	1katcbl
Dataset Creation:	Thu May 10 10:35:32 2012 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240

9 Collar Locator -1	0 Amplified Amplitude (mV) 10	200 Variable Density 1200
0 Gamma Ray (GAPI) 200	0 Amplitude (mV) 100	

HALLIBURTON

MAIN PASS

SCALE: 5"=100'

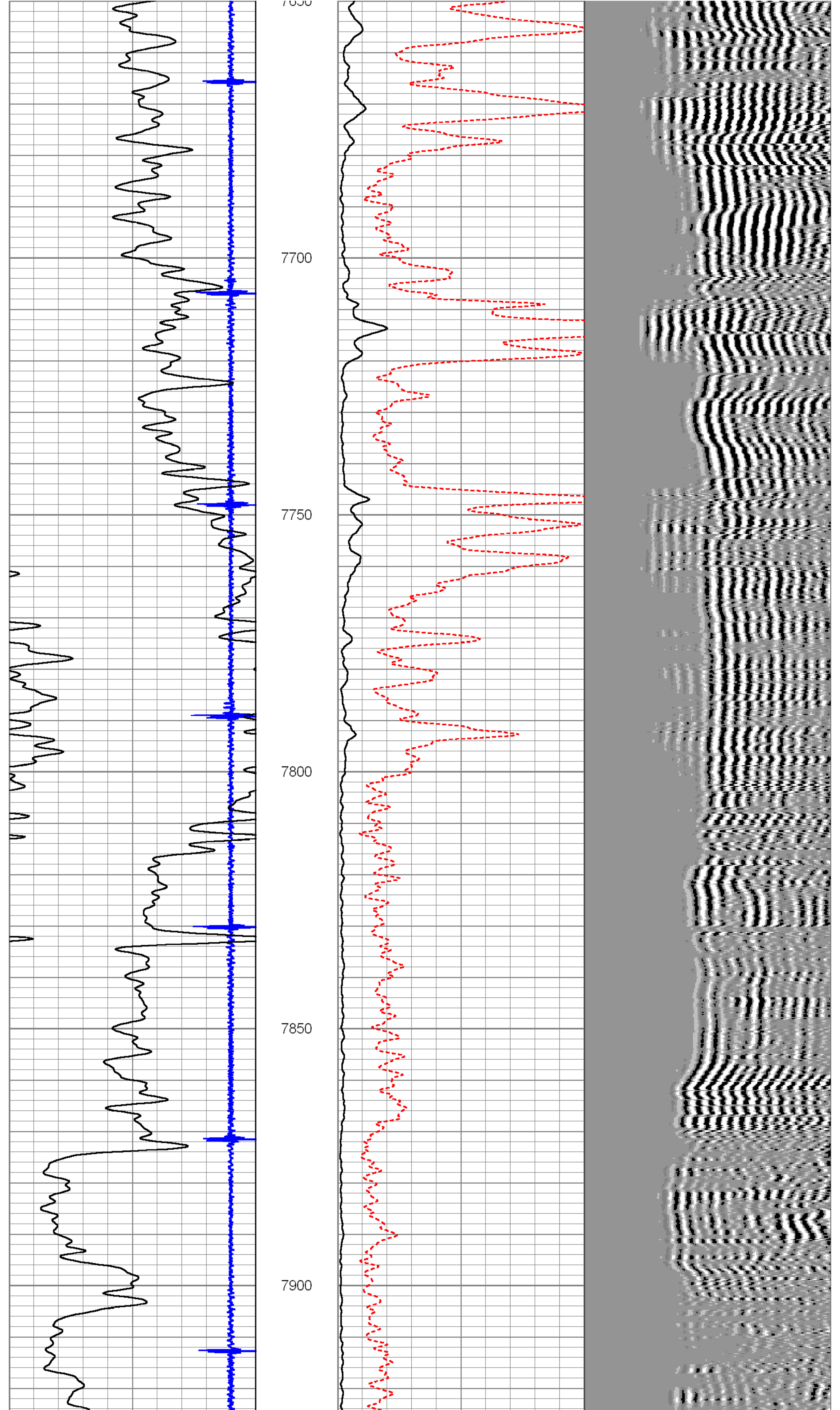
HALLIBURTON

REPEAT PASS

SCALE: 5"=100'

Database File: encana_melbonranch_23-17.db
Dataset Pathname: cbl/pass2
Presentation Format: 1katcbl
Dataset Creation: Thu May 10 10:26:00 2012 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240

9 Collar Locator -1	0 Amplified Amplitude (mV) 10	200 Variable Density 1200
0 Gamma Ray (GAPI) 200	0 Amplitude (mV) 100	



9 Collar Locator -1	0 Amplified Amplitude (mV) 10	200 Variable Density 1200
0 Gamma Ray (GAPI) 200	0 Amplitude (mV) 100	

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REPEAT PASS

SCALE: 5"=100'

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