HALLIBURTON

CEMENT BOND LOG

SCALE: 5"=100'

Company EnCana Oil & Gas (USA) Inc.
Well Melbon Ranch 6-8-17
Field Wattenberg
County Weld State Colorado

Company	EnCana Oil & Gas (USA) Inc.
Well	Melbon Ranch 6-8-17
Field	Wattenberg
County	Weld
State	Colorado

API No.: 05-123-34581-0000 Serv #:
Location: SHL: 209' FSL & 2615' FWL SESW
BHL: 50' FSL & 1350' FEL

Other Services
NONE

Sec: 17 Twp: 2N Rge: 65W

				Elevation
Permanent Datum	GL	Elevation	4918	K.B. 4930
Log Measured From	KB	12 Ft. above perm. datum		D.F. 4930
Drilling Measured From	KB			G.L. 4918

Date @ Time Logged	17-APR-12	Type Fluid in Hole	2% KCL
Run No.	ONE	Density of Fluid	8.4
Depth - Driller	8080	Fluid Level	SURFACE
Depth - Logger	8015	Cement Top Est. Logged	3410
Bottom - Logged Interval	8003	Equipment / Location	11014931 / BRIGHTON
Top - Log Interval	3150	Recorded by	MATTHEW WOODALL
Max. Recorded Temp.	240	Witnessed by	MR. TOM MAJORS

CEMENTING DATA	Surface	Protection	Production	Liner
	String	String	String	
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

Run Number	Bit	From	To	Size	Weight	From	To
				8.625	24	SURFACE	860
				4.5	11.6	SURFACE	8067

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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

PRIMARY DEPTH REFERENCE

THANK YOU FOR CHOOSING HALLIBURTON

YOUR CREW TODAY: M. WOODALL, M. THEIS, B. LAWLEY

HALLIBURTON

MAIN PASS

SCALE: 5"=100'

Database File:	encana melbon ranch 6-8-17.db
Dataset Pathname:	cbl/pass8
Presentation Format:	1katcbl
Dataset Creation:	Tue Apr 17 07:33:15 2012 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240

HALLIBURTON

MAIN PASS

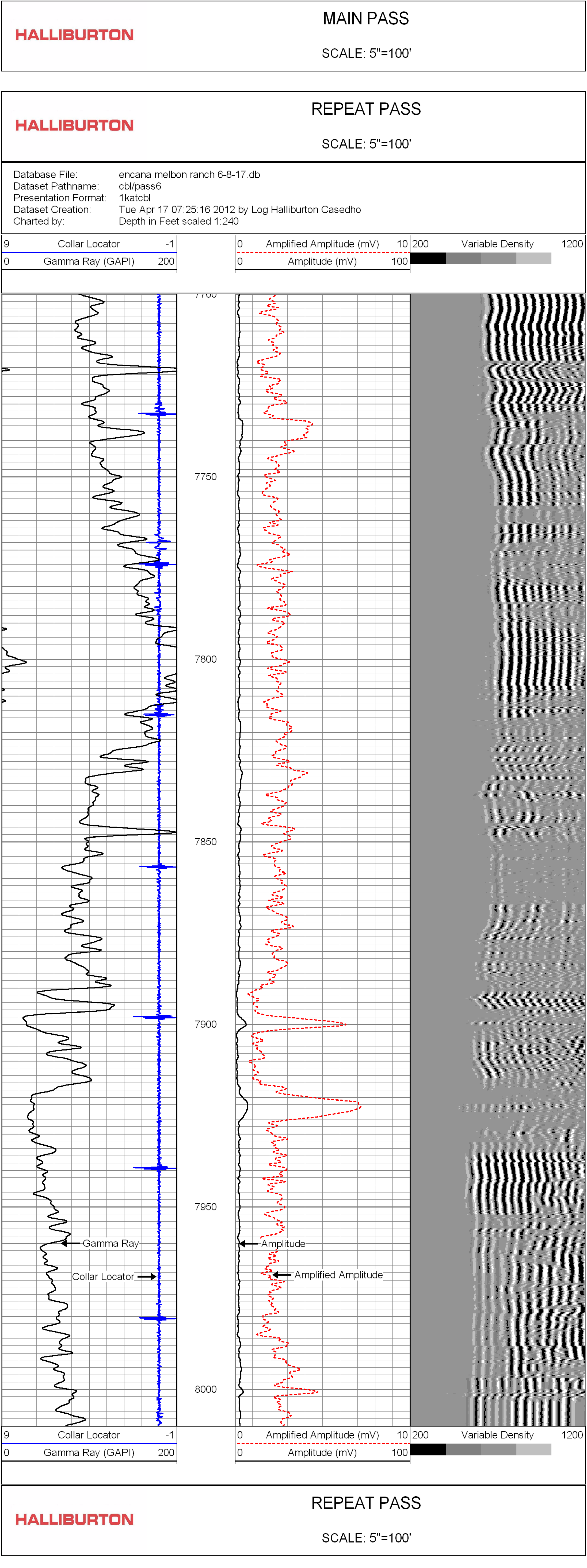
SCALE: 5"=100'

REPEAT PASS

SCALE: 5"=100'

HALLIBURTON

Database File:	encana melbon ranch 6-8-17.db
Dataset Pathname:	cbl/pass6
Presentation Format:	1katcbl
Dataset Creation:	Tue Apr 17 07:25:16 2012 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240



HALLIBURTON

REPEAT PASS

SCALE: 5"=100'

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