HALLIBURTON

CEMENT BOND LOG

SCALE: 5"=100'

Company EnCana Oil & Gas (USA) Inc
Well Ross 2-4-19
Field Wattenberg
County Weld State Colorado

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API No.: 05-123-33317-00 Serv #: 9289338
Location: SHL: 1968' FNL & 880' FWL SWNW
BHL: 2597 FNL & 1350' FWL SENW

Other Services
NONE

Sec: 19 Twp: 2N Rge: 68W

Permanent Datum	GL	Elevation 4988	Elevation K.B. 5001 D.F. 5001 G.L. 4988
Log Measured From	KB , 13 Ft. above perm. datum		
Drilling Measured From	KB		

Date @ Time Logged	16-FEB-2012	Type Fluid in Hole	2% KCL
Run No.	ONE	Density of Fluid	8.4
Depth - Driller	8190	Fluid Level	SURFACE
Depth - Logger	8134	Cement Top Est. Logged	3480
Bottom - Logged Interval	8122	Equipment / Location	11014931 / BRIGHTON
Top - Log Interval	3200	Recorded by	MATTHEW WOODALL
Max. Recorded Temp.	227	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	800
				4.5	11.6	SURFACE	8177

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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 OF: 237 GAPI

CORRELATED TO: PSI HRI DATED: 21-JAN-2012

THANK YOU FOR CHOOSING HALLIBURTON

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

HALLIBURTON

MAIN PASS

SCALE: 5"=100'

Database File: encana ross 2-4-19.db
Dataset Pathname: pass10
Presentation Format: 1katcbl
Dataset Creation: Thu Feb 16 10:58:17 2012 by Log Halliburton Casedho
Charted by: Depth in Feet scaled 1:240

HALLIBURTON

MAIN PASS

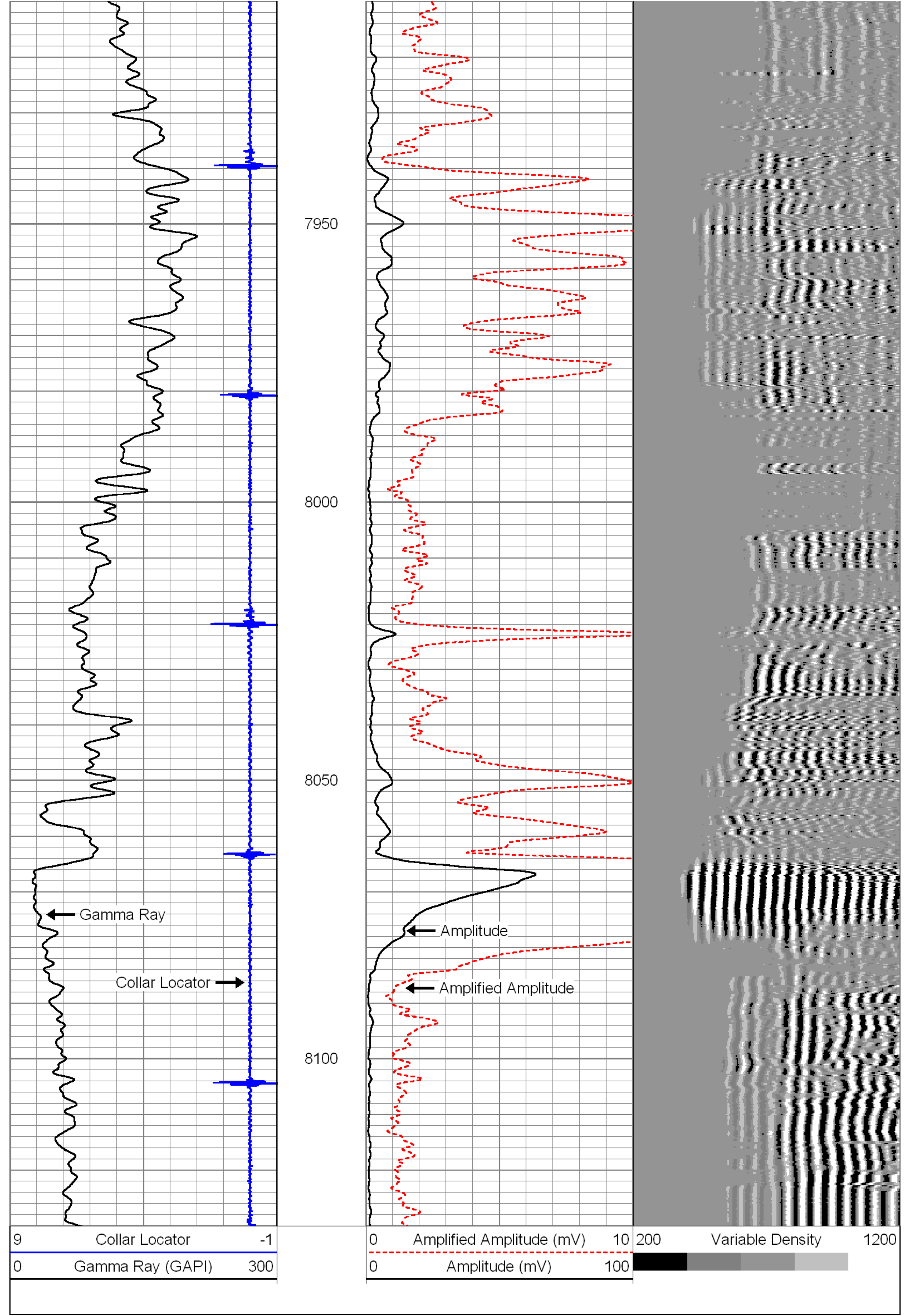
SCALE: 5"=100'

HALLIBURTON

REPEAT PASS

SCALE: 5"=100'

Database File:	encana ross 2-4-19.db
Dataset Pathname:	pass7
Presentation Format:	1katcbl
Dataset Creation:	Thu Feb 16 10:30:08 2012 by Log Halliburton Casedho
Charted by:	Depth in Feet scaled 1:240



HALLIBURTON

REPEAT PASS

SCALE: 5"=100'

Company	EnCana Oil & Gas (USA) Inc
Well	Ross 2-4-19
Field	Wattenberg
County	Weld
State	Colorado

HALLIBURTON

CEMENT BOND LOG

SCALE: 5"=100'