BRAN-DEX
WIRELINE SERVICES

GAMMA RAY C.C.L.
CEMENT BOND V.D.L.

Company	ENCANA OIL & GAS (USA) INC.
Well	RASSMUSSEN 32-28
Field	WATTENBERG
County	WELD
State	CO

Company ENCANA OIL & GAS (USA) INC.
Well RASSMUSSEN 32-28
Field WATTENBERG
County WELD State CO
Location: API #: 0512321850
2130' FNL & 2125' FEL
SW NE
SEC 28 TWP 2N RGE 68W
Other Services

Permanent Datum	GL	Elevation 4958	Elevation K.B. 4964 D.F. G.L. 4958
Log Measured From	KB		
Drilling Measured From	KB		

Date	DECEMBER 7 2006
Run Number	ONE
Depth Driller	8190
Depth Logger	8152
Bottom Logged Interval	8150
Top Log Interval	3717
Open Hole Size	
Type Fluid	WATER
Density / Viscosity	
Max. Recorded Temp.	240
Estimated Cement Top	
Time Well Ready	
Time Logger on Bottom	
Equipment Number	579
Location	STERLING
Recorded By	DIZMANG
Witnessed By	CECIL CLARK

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

Casing Record	Size	Wgt/Ft	Top	Bottom
Surface String				
Prot. String				
Production String	4 1/2"			
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

Sensor	Offset (ft)	Description	Len (ft)	OD (in)	Wt (lb)
		CCL-S_101 (101)	2.92	1.69	11.00
CCL CENT	17.96 17.96	CENT-TEKCO (101)	2.73	2.75	10.00
WVFS1 WVFS2 WVFS3 WVFS4 WVFS5 WVFS6 WVFS7 WVFS8 WVF3FT WVF5FT	11.19 11.19 11.19 11.19 11.19 11.19 11.19 11.19 10.44 9.44	SCBL-TEKCO-CT (101) TEKCO 2.75 RIB - CT	9.08	2.75	108.00
WVFCAL CENT	6.15 6.15	CENT-TEKCO (102)	2.73	2.75	10.00
GR	0.67	GR-FLEX (101) Flexstack Gamma Ray	3.42	1.69	22.05

Dataset: rassmussen32-28.db: field/well/run1/pass3
Total Length: 20.88 ft
Total Weight: 161.05 lb
O.D. 2.75 in

Database File: c:\warrior\data\rassmussen32-28.db
Dataset Pathname: pass3
Presentation Format: scbl_dr
Dataset Creation: Thu Dec 07 13:49:58 2006 by Log Std Casedhole 06040
Charted by: Depth in Feet scaled 1:240

9 Collar Locator -1	0 Amplified Amplitude (mV) 30	200 VDL 1200
30 Gamma Ray (GAPI) 130	0 Amplitude (mV) 85	

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Database File: c:\warrior\data\rassmussen32-28.db
Dataset Pathname: pass2
Presentation Format: scbl_dr
Dataset Creation: Thu Dec 07 13:16:06 2006 by Log Std Casedhole 06040
Charted by: Depth in Feet scaled 1:240

9 Collar Locator -1	0 Amplified Amplitude (mV) 30	200 VDL 1200
0 Gamma Ray (GAPI) 200	0 Amplitude (mV) 85	

9 Collar Locator -1	0 Amplified Amplitude (mV) 30	200 VDL 1200
0 Gamma Ray (GAPI) 200	0 Amplitude (mV) 85	