HIGH RESOLUTION COMPENSATED DENSITY SIDEWALL NEUTRON LOG

8/12/12

RECEIVED
SEP 06 2011
Mo. Oil & Gas Council

Company COLT ENERGY INC.
Well CLAYPOOL # 21-6
Field
County VERNON
State MISSOURI

Company COLT ENERGY INC.
Well CLAYPOOL # 21-6 SWD
Field
County VERNON
State MISSOURI

Location: API # : 24-217-22618-0000
1496' FSL & 168' FEL
SEC 6 TWP 35N RGE 33W

Other Services
DIL

Permanent Datum GL Elevation 797'
Log Measured From GL
Drilling Measured From GL

Elevation
K.B. ---
D.F. ---
G.L. 797'

Date	8-12-2011		
Run Number	ONE		
Depth Driller	264'		
Depth Logger	264'		
Bottom Logged Interval	262"		
Top Log Interval	SURFACE		
Casing Driller	8.625" @ 21'		
Casing Logger	7" @ 21'		
Bit Size	6.25"		
Type Fluid in Hole	WATER		
Density / Viscosity			
pH / Fluid Loss			
Source of Sample			
Rm @ Meas. Temp			
Rmf @ Meas. Temp			
Rmc @ Meas. Temp			
Source of Rmf / Rmc			
Rm @ BHT			
Time Circulation Stopped			
Time Logger on Bottom			
Maximum Recorded Temperature			
Equipment Number	OW1		
Location	HOMINY ,OK		
Recorded By	SHELDON TYLER	SPENCER TYLER	
Witnessed By	MR. STEGEMAN		

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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.

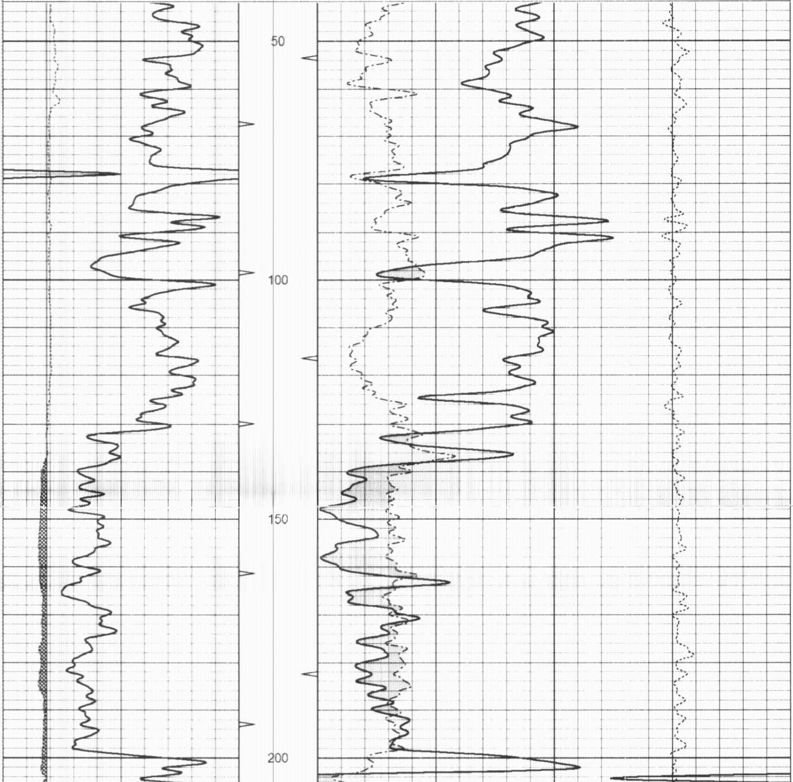
Comments

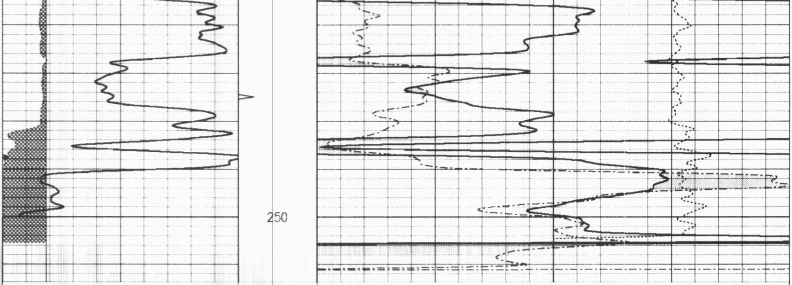
OW1-7831
MATRIX LIMESTON 2.71 G/CC
ABHV COMPUTED WITH 4 1/2 CASING

5" CDL/N SECTION

Database File:	ow1-7831 colt energy.db
Dataset Pathname:	pass3.1
Presentation Format:	_neu6
Dataset Creation:	Fri Aug 12 15:17:28 2011 by Calc Open-Cased 110302
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	TBHV	30		Density Porosity (pu)		-10
6	Bit Size (in)	16	ABHV	30		Neutron Porosity (pu)		-10
6	Density Caliper (in)	16			-0.5	RHOC (g/cc)		0.5





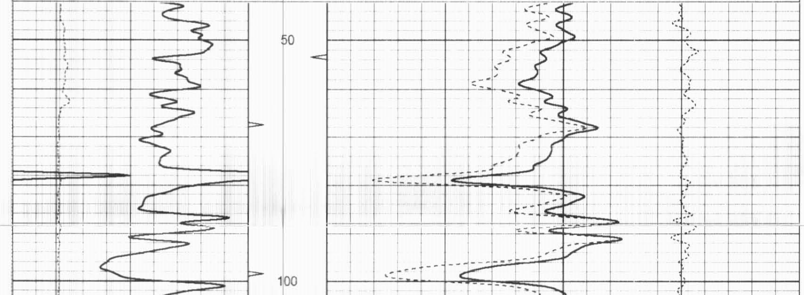
0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10
6	Bit Size (in)	16	ABHV	30	Neutron Porosity (pu)	-10
6	Density Caliper (in)	16		-0.5	RHOC (g/cc)	0.5

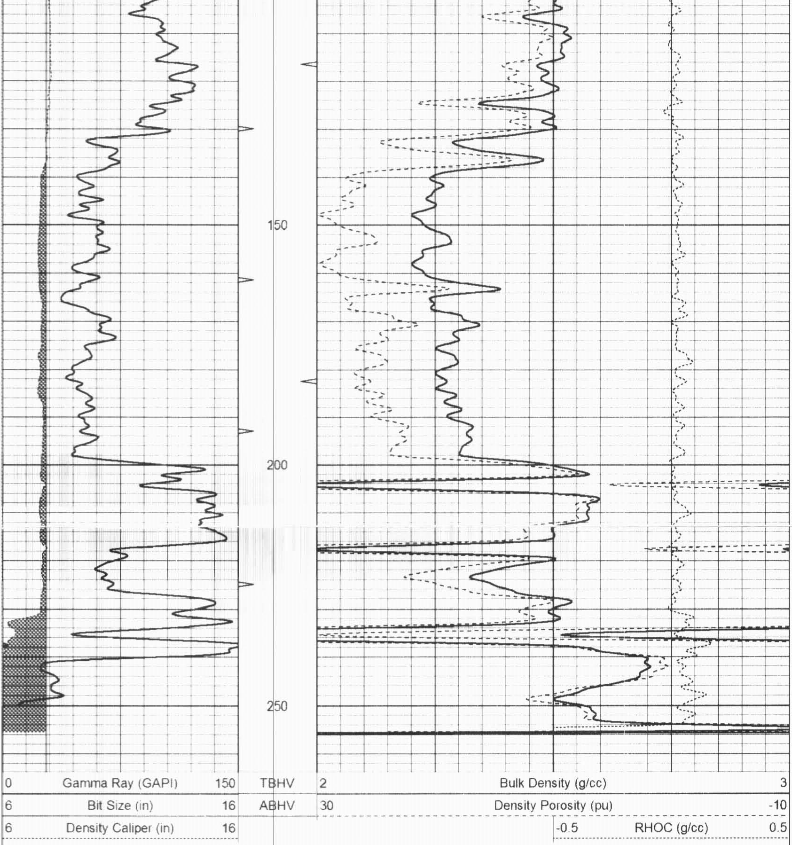
OSAGE WIRELINE

5" CDL SECTION

Database File:	ow1-7831 colt energy.db
Dataset Pathname:	pass3.2
Presentation Format:	bulk6
Dataset Creation:	Fri Aug 12 15:17:47 2011 by Calc Open-Cased 110302
Charted by:	Depth in Feet scaled 1:240

0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
6	Bit Size (in)	16	ABHV	30	Density Porosity (pu)	-10
6	Density Caliper (in)	16		-0.5	RHOC (g/cc)	0.5

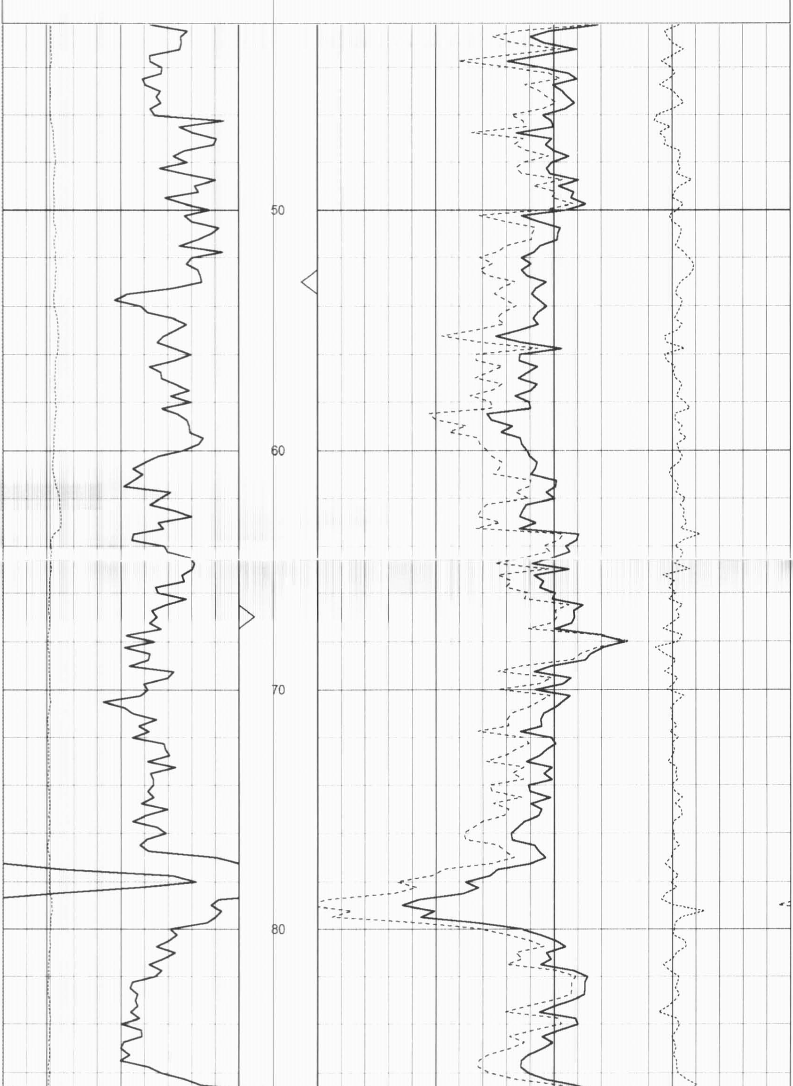


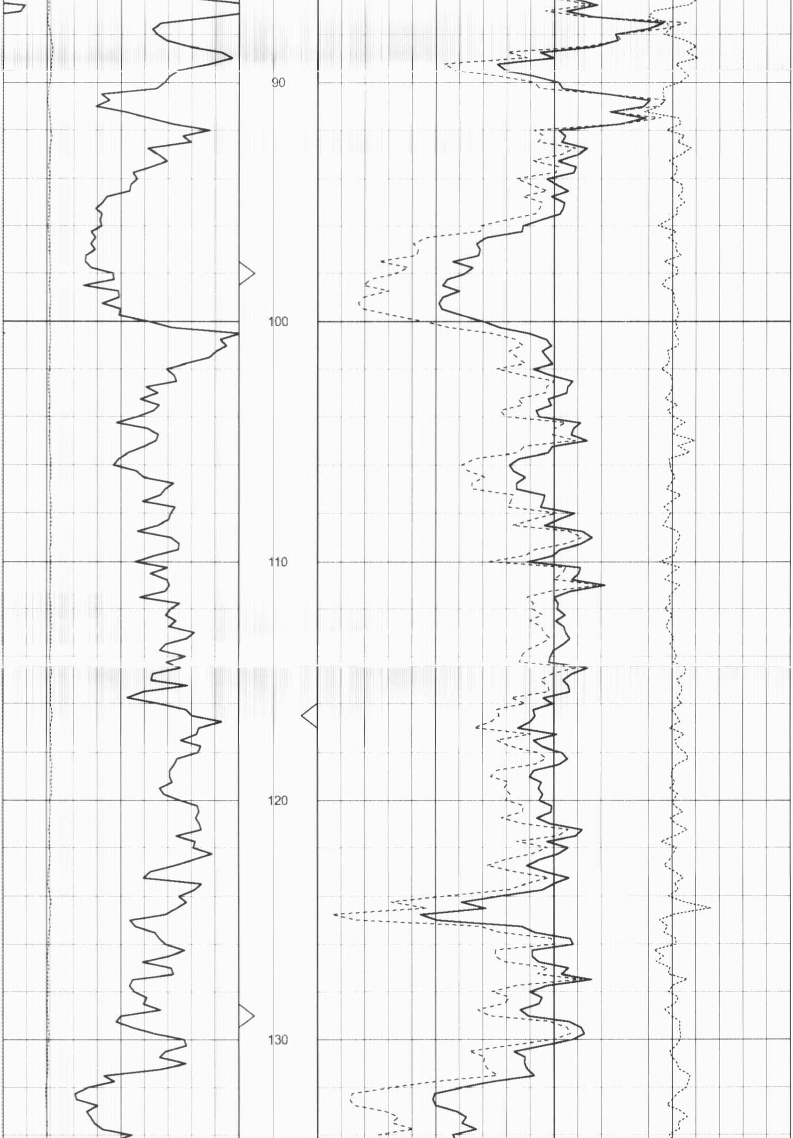


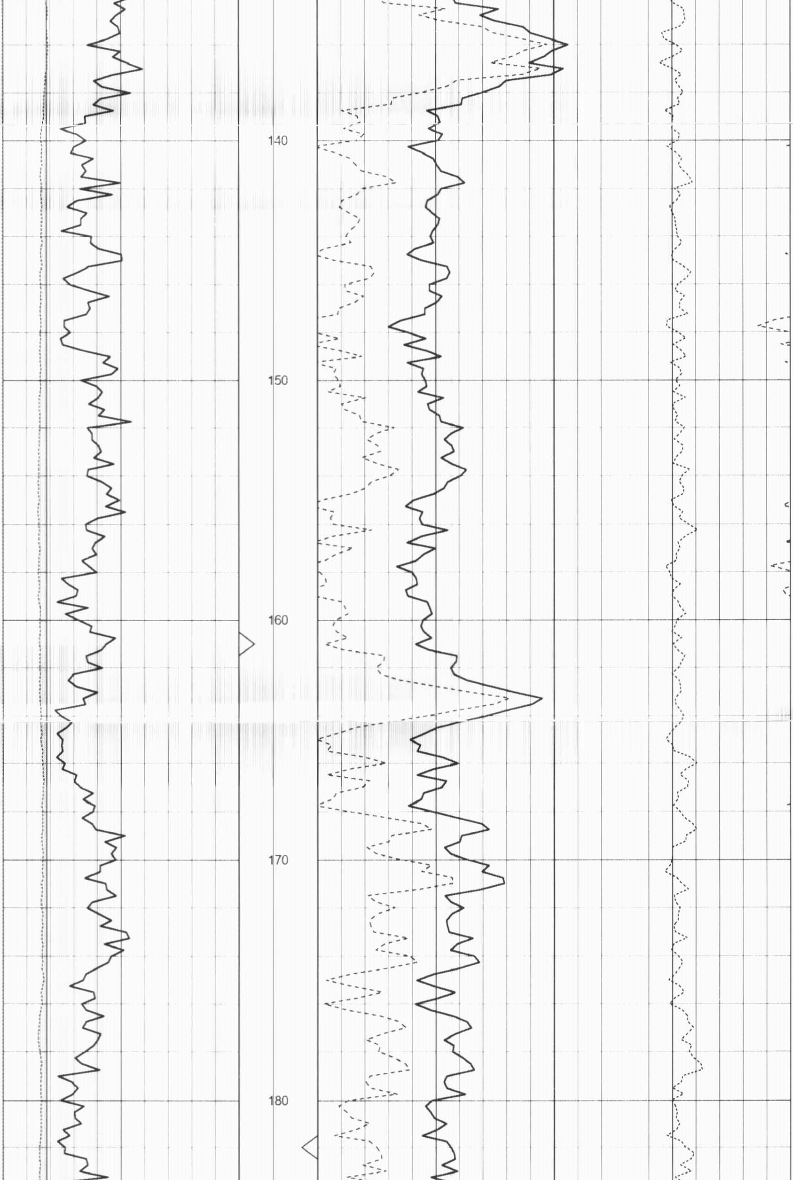
25" HR CDL SECTION

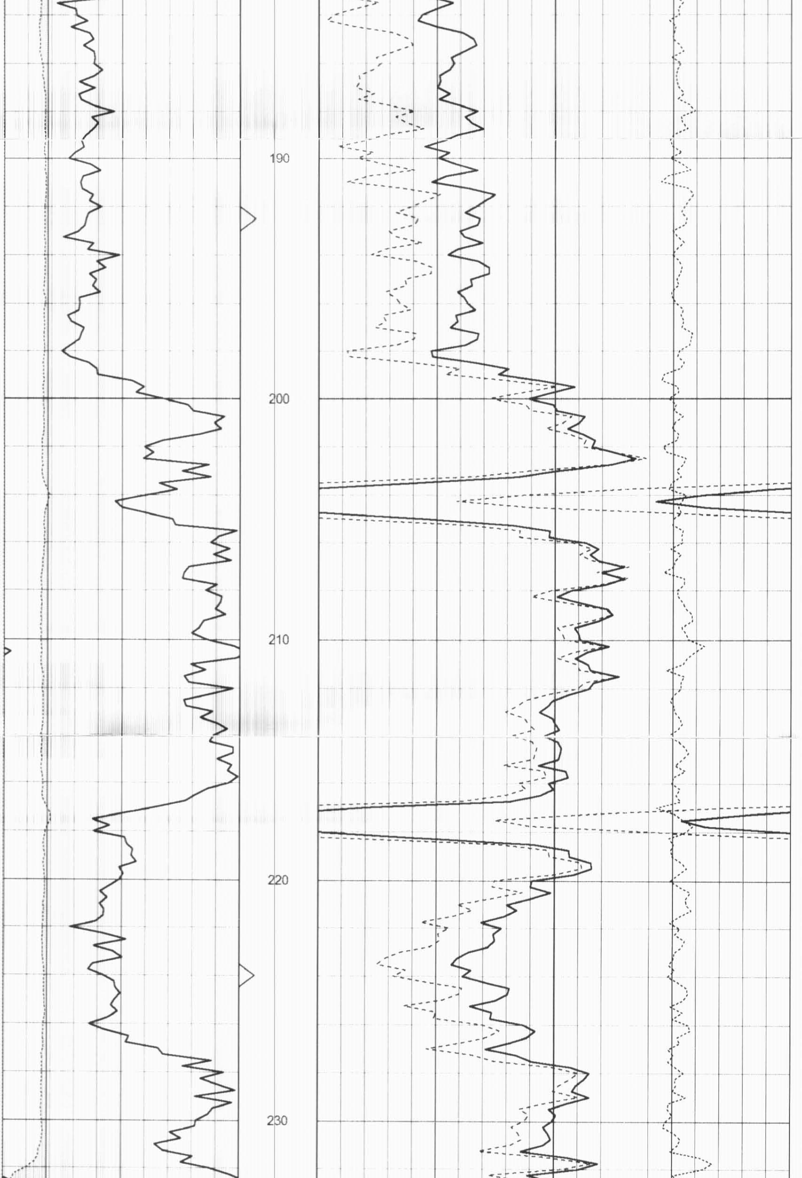
Database File: ow1-7831 colt energy.db
Dataset Pathname: pass3.3
Presentation Format: bulk6hr
Dataset Creation: Fri Aug 12 15:18:04 2011 by Calc Open-Cased 110302
Charted by: Depth in Feet scaled 1:48

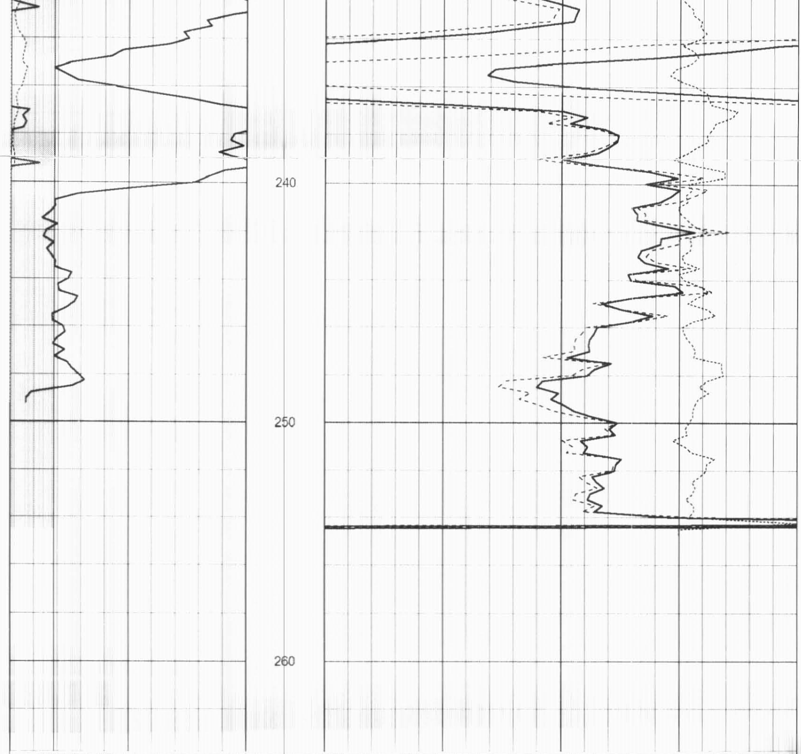
0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
6	Bit Size (in)	16	ABHV	30	Density Porosity (pu)	-10
6	Density Caliper (in)	16		-0.5	RHOC (g/cc)	0.5











0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
6	Bit Size (in)	16	ABHV	30	Density Porosity (pu)	-10
6	Density Caliper (in)	16		-0.5	RHOC (g/cc)	0.5

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	15.00		OHGR-GOI (2226)	2.50	3.50	40.00
			CDL-GOI (2226)	6.00	4.00	150.00

DCAL	9.75
LSD	9.42
SSD	9.21
NEU	2.65
SCAL	2.04
SWN	1.65

OHNEU-PROBEOP (1 11/16 NEU)	7.75	4.00	120.00

Dataset:	ow1-7831 colt energy.db: field/well/run1/pass3.2
Total Length:	16.25 ft
Total Weight:	310.00 lb
O.D.	4.00 in