OSAGE WIRELINE

1/31/12

HIGH RESOLUTION COMPENSATED DENSITY SIDEWALL NEUTRON LOG

RECEIVED
APR 20 2011
Mo Oil & Gas Council

Company COLT ENERGY INC.
Well STEELE REV TRUST # 3-21
Field
County VERNON
State MISSOURI

Company COLT ENERGY INC.
Well STEELE REV TRUST # 3-21
Field
County VERNON State MISSOURI
Location: API # : 24-217-22711-0000
N/2 NE NW
SEC 21 TWP 34N RGE 34W
Other Services
DIL

Permanent Datum	GL	Elevation	785'
Log Measured From	GL		
Drilling Measured From	GL		

Elevation
K.B. ---
D.F. ---
G.L. 785'

Date	3-30-2011		
Run Number	ONE		
Depth Driller	178'		
Depth Logger	177'		
Bottom Logged Interval	175'		
Top Log Interval	SURFACE		
Casing Driller	8.625" @ 41'		
Casing Logger	8.625" @ 41'		
Bit Size	7.875"		
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.

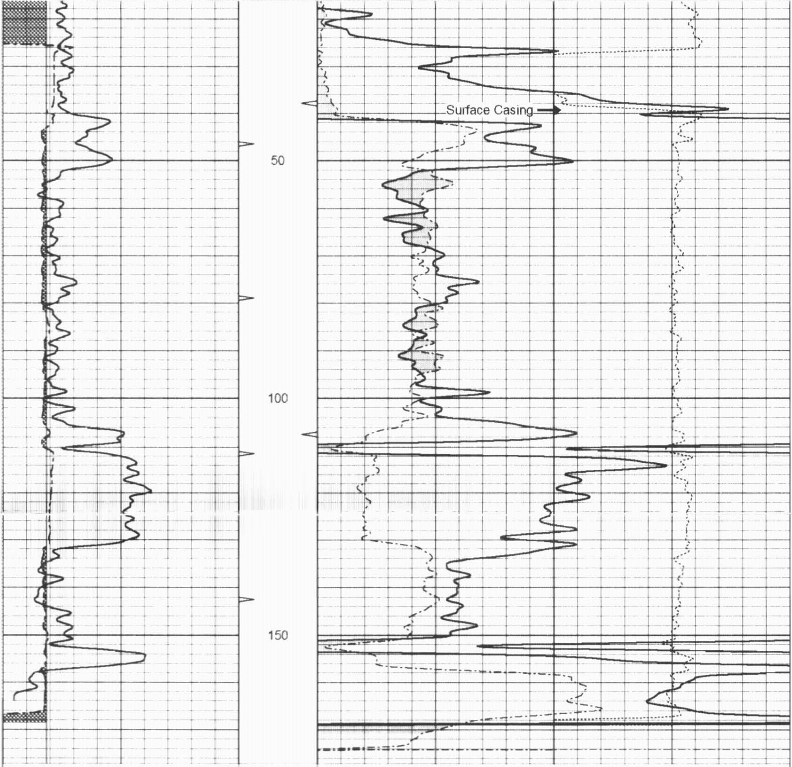
Comments

OW1-7757
MATRIX LIMESTON 2.71 G/CC
ABHV COMPUTED WITH 4 1/2 CASING

5" CDL/SWN SECTION

Database File:	ow1-7757 colt energy.db
Dataset Pathname:	CDL/pass2.4
Presentation Format:	_neu6
Dataset Creation:	Wed Mar 30 11:32:05 2011 by Calc Open-Cased 100827
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



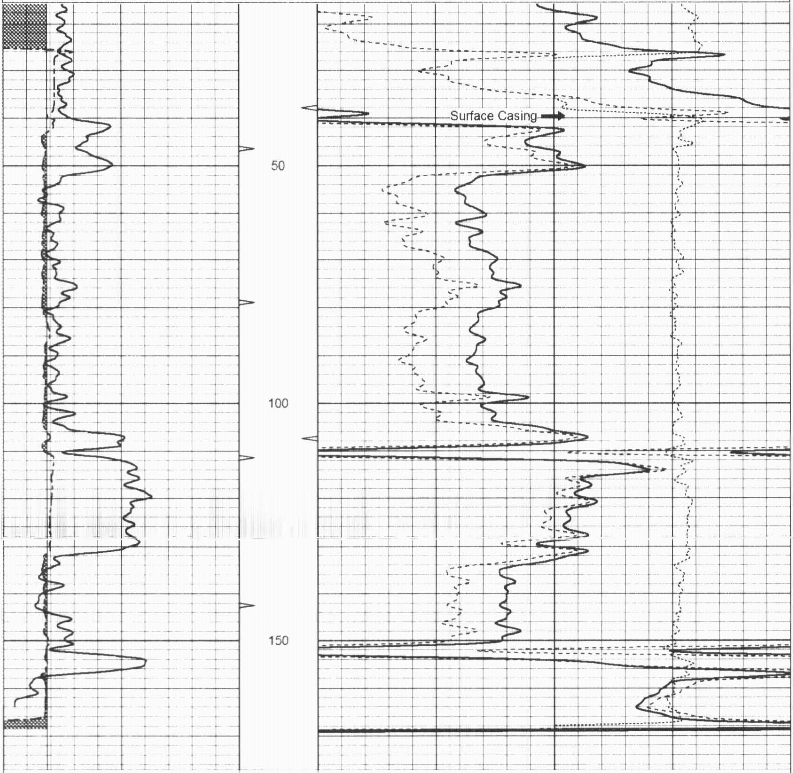
0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10
6	Bit Size (in)	16	ABHV	30	Neutron Porosity (pu)	-10
6	Density Caliper (in)	16		-0.5	RHOC (g/cc)	0.5

OSAGE WIRELINE

5" CDL SECTION

Database File: ow1-7757 colt energy.db
Dataset Pathname: CDL/pass2.5
Presentation Format: bulk6
Dataset Creation: Wed Mar 30 11:32:11 2011 by Calc Open-Cased 100827
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



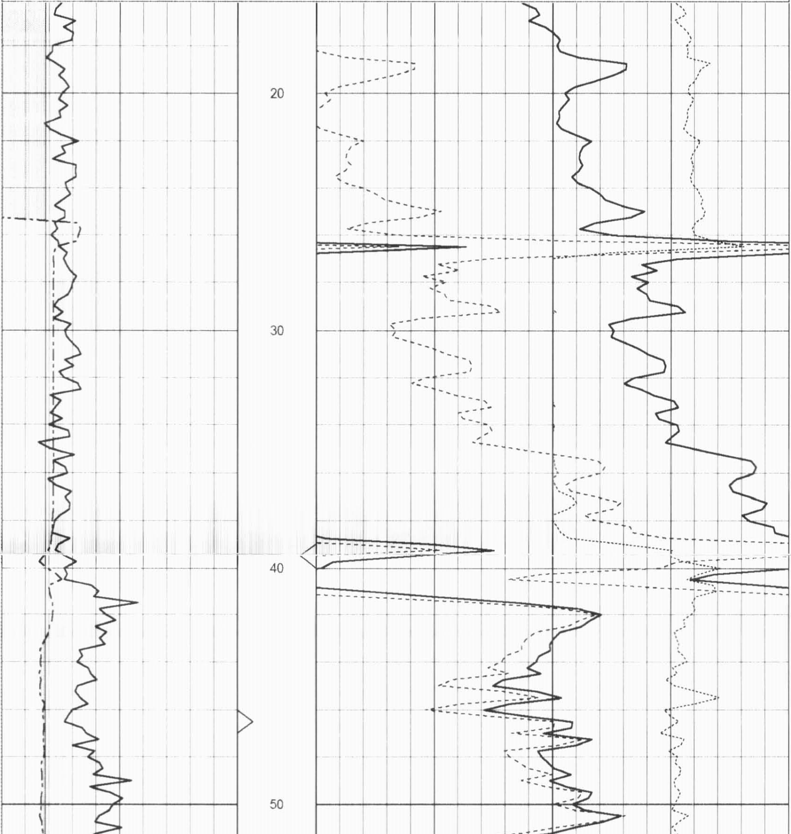
0 Gamma Ray (GAPI) 150	TBHV	2 Bulk Density (g/cc) 3
6 Bit Size (in) 16	ABHV	30 Density Porosity (pu) -10
6 Density Caliper (in) 16		-0.5 RHOC (g/cc) 0.5

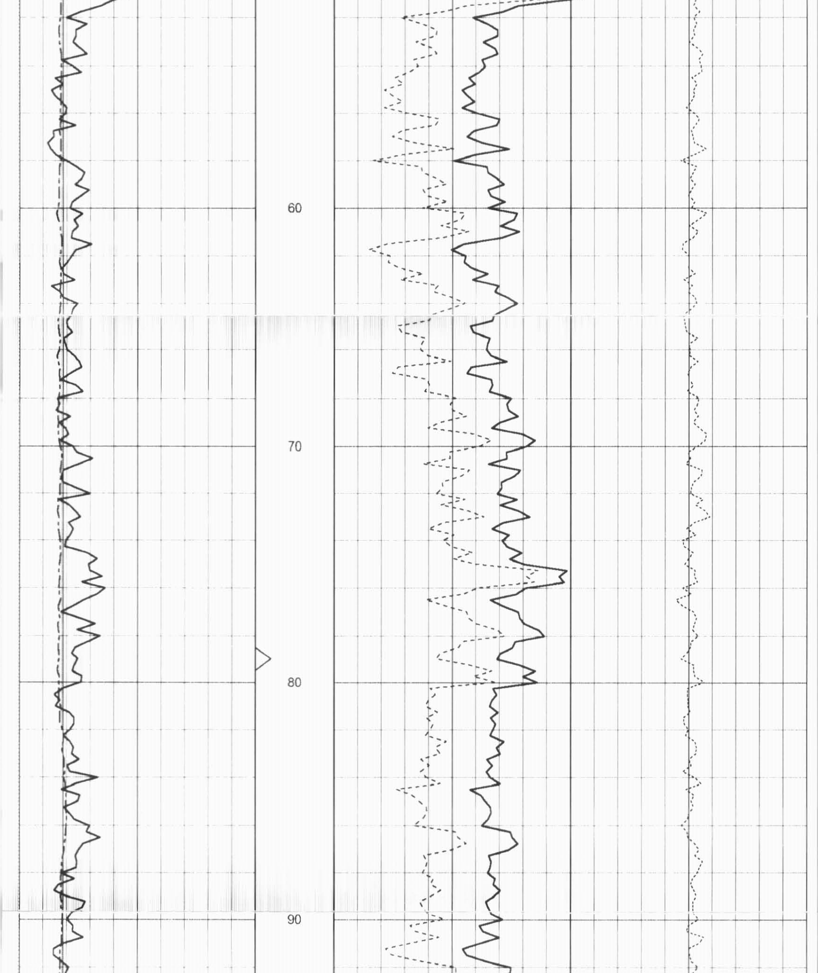
OSAGE WIRELINE

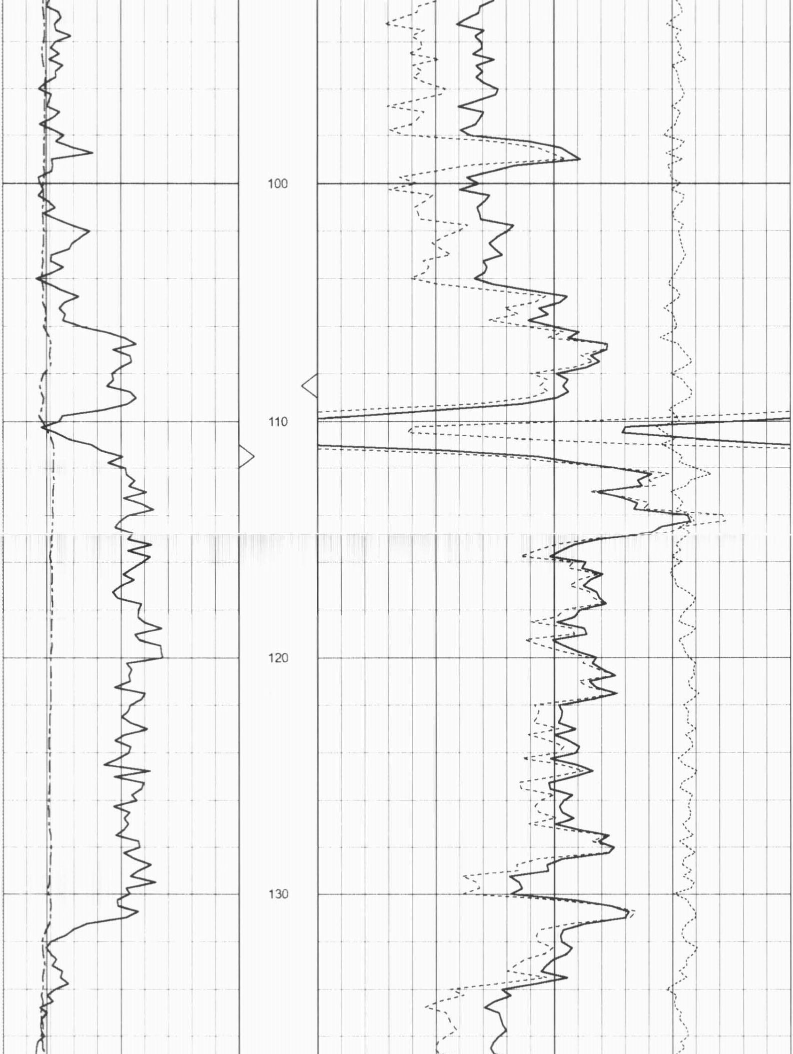
25" HR CDL SECTION

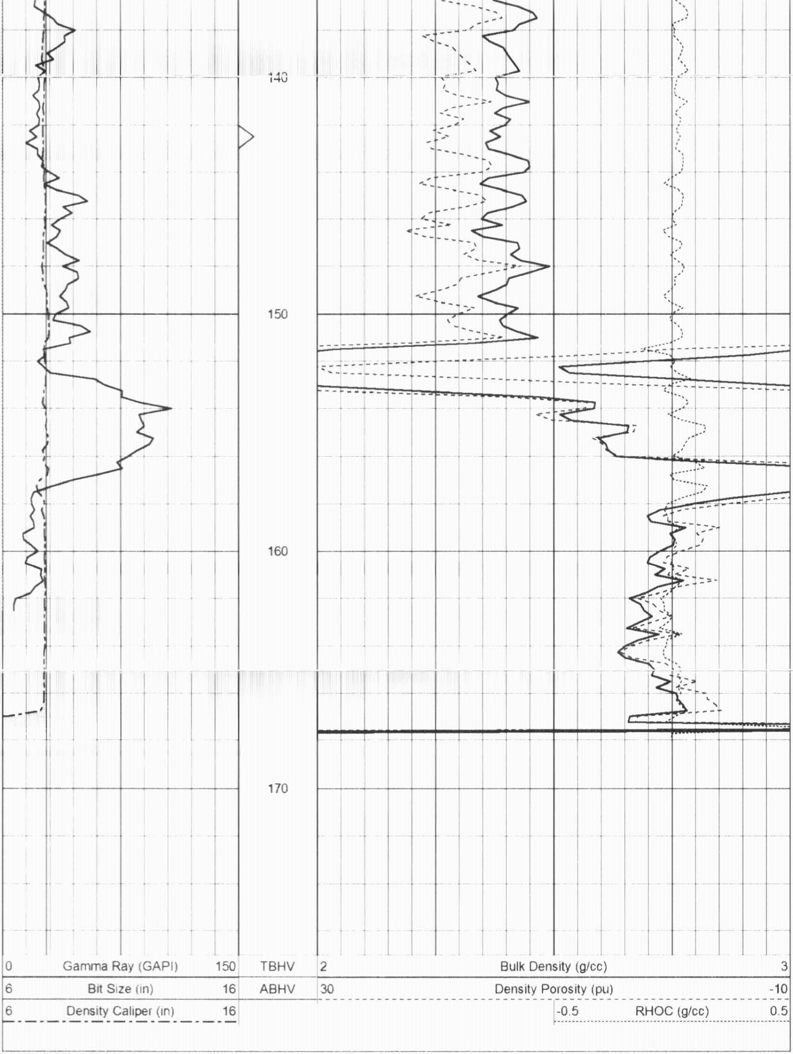
Database File:	ow1-7757 colt energy.db
Dataset Pathname:	CDL/pass2.6
Presentation Format:	bulk6hr
Dataset Creation:	Wed Mar 30 11:32:23 2011 by Calc Open-Cased 100827
Charted by:	Depth in Feet scaled 1:48

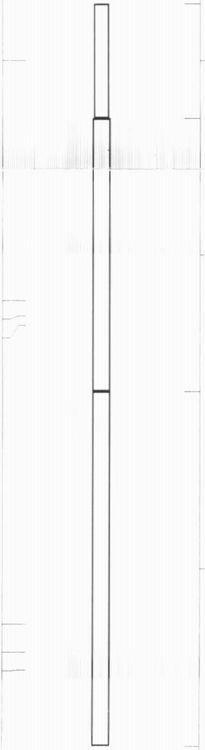
0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	3
6	Bit Size (in)	16	ABHV	30	Density Porosity (pu)	-10
6	Density Caliper (in)	16		-0.5	RHOC (g/cc)	0.5









Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	15.00		OHGR-GOI (2122)	2.50	3.50	40.00
			CDL-GOI (2122)	6.00	4.00	150.00
DCAL	9.75					
LSD	9.42					
SSD	9.21					
			OHNEU-PROBEOP (1 11/16 NEU)	7.75	4.00	120.00
NEU	2.65					
SCAL	2.04					
SWN	1.65					

Dataset:	ow1-7757 colt energy.db: field/well/CDL/pass2.5
Total Length:	16.25 ft
Total Weight:	310.00 lb
O.D.	4.00 in