Company COLT ENERGY INC.
Well JOHNSON B&N REV TRUST # G-6
Field
County VERNON
State MISSOURI

HIGH RESOLUTION COMPENSATED DENSITY SIDEWALL NEUTRON LOG

Company COLT ENERGY INC.
Well JOHNSON B&N REV TRUST # G-6
Field
County VERNON State MISSOURI
Location: API # : 24-217-22737-0000
NE SW NE NE
710' FNL & 890' FEL
SEC 17 TWP 35N RGE 33W

Other Services: DIL

Permanent Datum	GL	Elevation 824'
Log Measured From	GL	
Drilling Measured From	GL	

Elevation: K.B. --- D.F. --- G.L. 824'

Date	5-5-2011	
Run Number	ONE	
Depth Driller	290'	
Depth Logger	290'	
Bottom Logged Interval	288'	
Top Log Interval	SURFACE	
Casing Driller	8.625" @ 21'	
Casing Logger	8.625" @ 21'	
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	

<<< Fold Here >>>

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.

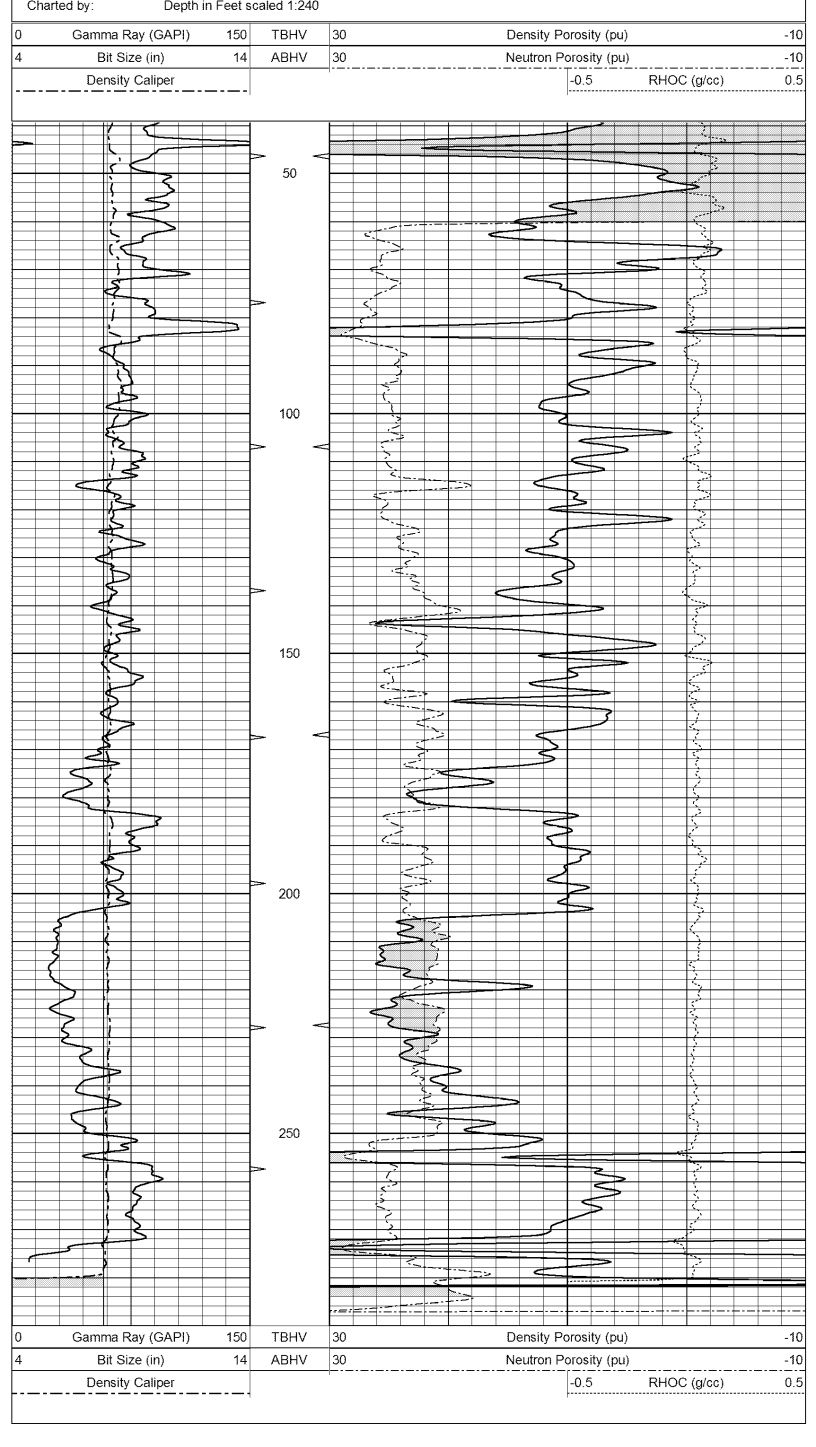
Comments

OW1-7772
MATRIX LIMESTON 2.71 G/CC
ABHV COMPUTED WITH 4 1/2 CASING

5" CDL/N SECTION

Database File: ow1-7772 colt energy.db
Dataset Pathname: CDL/pass5.2
Presentation Format: _neu4
Dataset Creation: Thu May 05 13:35:11 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
4 Bit Size (in) 14 | ABHV | 30 Neutron Porosity (pu) -10
Density Caliper | -0.5 RHOC (g/cc) 0.5

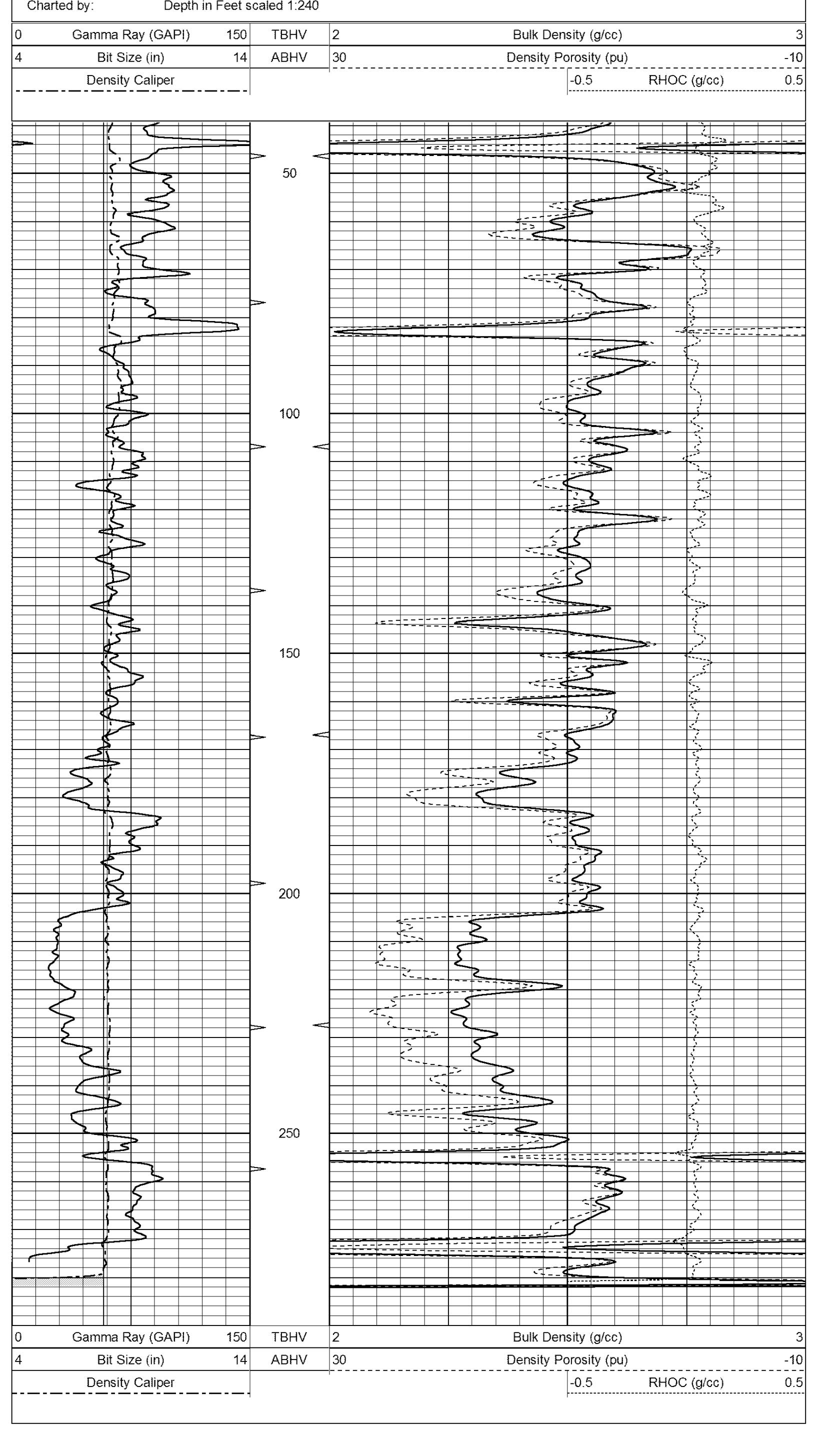


0 Gamma Ray (GAPI) 150 | TBHV | 30 Density Porosity (pu) -10
4 Bit Size (in) 14 | ABHV | 30 Neutron Porosity (pu) -10
Density Caliper | -0.5 RHOC (g/cc) 0.5

5" CDL SECTION

Database File: ow1-7772 colt energy.db
Dataset Pathname: CDL/pass5.3
Presentation Format: bulk4
Dataset Creation: Thu May 05 13:35:21 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
4 Bit Size (in) 14 | ABHV | 30 Density Porosity (pu) -10
Density Caliper | -0.5 RHOC (g/cc) 0.5



0 Gamma Ray (GAPI) 150 | TBHV | 2 Bulk Density (g/cc) 3
4 Bit Size (in) 14 | ABHV | 30 Density Porosity (pu) -10
Density Caliper | -0.5 RHOC (g/cc) 0.5

25" HR CDL SECTION

Database File: ow1-7772 colt energy.db
Dataset Pathname: CDL/pass5.4
Presentation Format: bulk4hr
Dataset Creation: Thu May 05 13:35:34 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
4 Bit Size (in) 14 | ABHV | 30 Density Porosity (pu) -10
3.5 DCAL (in) 13.5 | -0.5 RHOC (g/cc) 0.5

0 Gamma Ray (GAPI) 150 | TBHV | 2 Bulk Density (g/cc) 3
4 Bit Size (in) 14 | ABHV | 30 Density Porosity (pu) -10
3.5 DCAL (in) 13.5 | -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: ow1-7772 colt energy.db: field/well/CDL/pass5.2
Total Length: 16.25 ft
Total Weight: 310.00 lb
O.D. 4.00 in