Company : COLT ENERGY, INC.
Well : JOHNSON, B-WTEC TR3-K1N
Field :
County : VERNON
State : MISSOURI
Location :
Elev. : KB: GL: DF: SL:
Date : 11-Dec-2011
Time : 11:00 - 11:45
Depth : 0 - 1000
Bit : 7 7/8 Tri-Cone
Mud : Air
Rig : Cable Tools
Operator : JOHNSON, BURNETT
Recorded By : JOHNSON, BURNETT
Witnessed By : JOHNSON, BURNETT

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HIGH RESOLUTION DENSITY & NEUTRON SIDEWALL NEUTRON LOG

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 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 forth in our current price schedule.

Comments

DWD-7341
MATRIX LIMESTONE 2.71g/cc
ABHV COMPUTED WITH 5 1/2" CASING

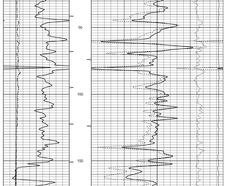
PERMIT # 217-22714

CREW : JOHNSON, SURRETT

5" CDL/SWN SECTION

Database File: ow2-7341 cdl energy.db
Dataset Pathname: CDL(sec1)
Presentation Format: cdl
Dataset Creation: Fri Mar 11 05:37:46 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	
0	Caliper (in)	16	ABHV	30	Neutron Porosity (pu)	-10	
0	Density Caliper (in)	16			Correction		
0	Neutron Caliper (in)	16			5000 Line Tension (lb)	-10	

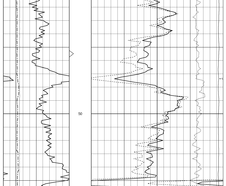


0	Gamma Ray (GAPI)	150	TBHV	30	Density Porosity (pu)	-10	
0	SW size (in)	16	ABHV	30	Neutron Porosity (pu)	-10	
0	Density Caliper (in)	16			Correction		
0	Neutron Caliper (in)	16			5000 Line Tension (lb)	0	

5" CDL SECTION

Database File: ow2-7341 cdl energy.db
Dataset Pathname: CDL(sec1)
Presentation Format: bulkdl
Dataset Creation: Fri Mar 11 06:37:20 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)	-1	
0	SW size (in)	16	ABHV	30	Density porosity (pu)	-10	
0	Density Caliper (in)	16			Correction		
0	Neutron Caliper (in)	16			5000 Line Tension (lb)	500	

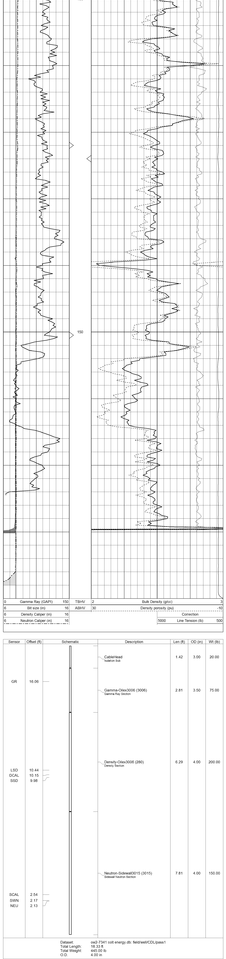


0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	-1	
0	SW size (in)	16	ABHV	30	Density porosity (pu)	-10	
0	Density Caliper (in)	16			Correction		
0	Neutron Caliper (in)	16			5000 Line Tension (lb)	500	

25" HR CDL SECTION

Database File: ow2-7341 cdl energy.db
Dataset Pathname: CDL(sec1)
Presentation Format: bulkdl
Dataset Creation: Fri Mar 11 06:58:22 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)	-1	
0	SW size (in)	16	ABHV	30	Density porosity (pu)	-10	
0	Density Caliper (in)	16			Correction		
0	Neutron Caliper (in)	16			5000 Line Tension (lb)	500	



0	Gamma Ray (GAPI)	150	TBHV	2	Bulk Density (g/cc)	-1	
0	SW size (in)	16	ABHV	30	Density porosity (pu)	-10	
0	Density Caliper (in)	16			Correction		
0	Neutron Caliper (in)	16			5000 Line Tension (lb)	500	

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	WD (lb)
GR	16.00		Cable Head Telemetry Sub	1.42	3.00	20.00
			Gamma-Gamma/SDN (3509L) Gamma Ray Detector	2.81	3.50	75.00
LSD SCAL SSD	10.44 10.15 9.98		Density/Caliper/SDW (2950) Density Detector	6.29	4.00	200.00
SCAL SWN NEU	2.54 2.15 2.13		Neutron-Sidewall/DTS (3015) Sidewall Neutron Detector	7.81	4.00	150.00

Dataset: ow2-7341 cdl energy.db: field/well/CDL/pass1
Total Length: 18.12 ft
Total Weight: 454.00 lb
O.D: 4.00 in