API# 15-207-20,538

MIDWEST SURVEYS
LOGGING & PERFORATING SERVICES
P.O. Box 413 Iola, Kansas 66749
620-365-5325 620-496-2066

File No.

Company: Colt Energy, Inc.
Well: Johnson # 4
Field: Big Sandy
County: Woodson
State: Kansas

GAMMA RAY / NEUTRON / CCL

Location: 47'FSL & 2311' FEL
Sec. 18 Twp. 26S Rge. 16E
Elev.: K.B. Above D.F. Below G.L. 1000
Date: 04-11-2019
Run No.: ONE
Depth Driller: 1300.0
Depth Logger: 1300.0
Bottom Log Interval: 1296.0
Top Log Interval: 50.0
Casing Driller: 8.625 @ 20.0
Casing Logger: 8.625 @ 20.0
Bit Size: 6.75
Type Fluid in Hole: Water
Dens. / Visc.: N/A
Max. Rec. Temp.: N/A
Estimated Cement Top: N/A
Time Circ. Ended: N/A
Time Logger On Bottom: N/A
Equipment No.: 1004
Recorded By: Jim Stewart
Witnessed By: Colt Energy

	Run 1	Run 2	Run 3
Type Log	GR/N/CCL		
Depth Driller	1300.0		
Depth Logger	1300.0		
Top Log Int.	50.0		
Bottom Log Int.	1296.0		
Casing Size	8.625 @ 20.0		
Bit Size	6.75		
Type Fluid	Water		
Dens. / Visc.	N/A		
Max. Rec. Temp.	N/A		
Est. Cement Top	N/A		
Time Circ. Ended	N/A		
Time Log On Bottom	N/A		
Equipment No.	1004		
Recorded By	Jim Stewart		
Witnessed By	Colt Energy		

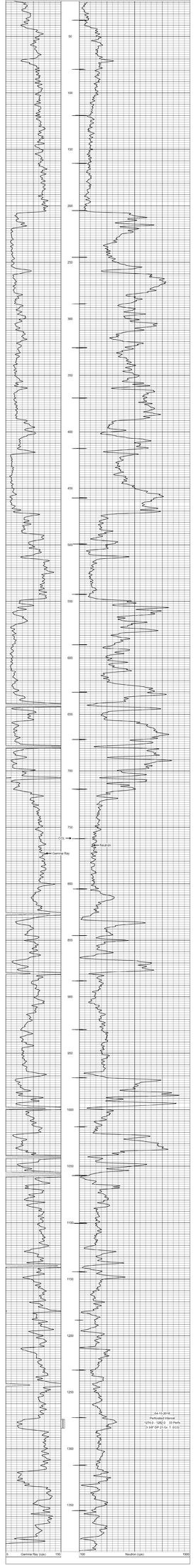
Scale	Gamma Ray	Neutron
Run 1	0 - 150	100 - 1900
Run 2		
Run 3		

Field Name: ---

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 forth in our current Price Schedule.

Comments

Drilling Contractor :
Bar Drilling, LLC.

Database File: allen 9.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Mon Apr 13 14:20:26 2019 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (cps) 150 | 100 Neutron (cps) 1900