Company	BLUE TOP ENERGY, LLC
Well	SARGEANT #12
Field	BUFFALO - VILAS
County	WILSON
State	KANSAS

CORNISH WIRELINE SERVICES, INC.
CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPILETION LOG

Company	BLUE TOP ENERGY, LLC		
Well	SARGEANT #12		
Field	BUFFALO - VILAS		
County	WILSON	State	KANSAS
Location	SEC. 36 TWP. 27S RGE. 16E 4290 FSL 2310 FWL N 37.09 LAT -95.70333 LONG	Elevation	GL 1008 KB 1013 DF 1007
Surveyed Depth	1.63	Other Services	
Drilling Measured From	GL		
Run Number	1		
Date	7-19-13		
Depth Driller	900.0'		
Depth Logger	900.0'		
Bottom Logged Interval	900.0'		
Top Log Interval	SURFACE		
Casing Driller	8 5/8 @ 20'		
Casing Logger	8 5/8 @ 20'		
Bit Size	7 7/8		
Type Fluid in Hole	FRESH		
Density / Viscosity			
Max. Rec. Temp.			
Estimated Cement Top			
Equipment Number	103		
Location	SCUDDER, S		
Recorded By	GARCIA, C		
Witnessed By			

>>> Field Notes <<<

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.

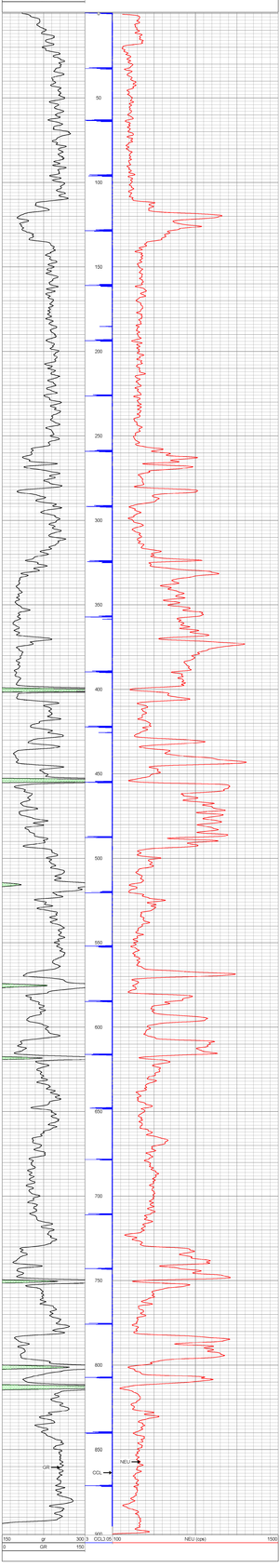
Comments

THANK YOU

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
GR	7.59		GR-TITAN_169 (TIT169_001) Titan 1 11/16" Gamma Ray	4.75	1.69	20.00
CCL	5.05		CCL-TITAN_169 (TIT169) Titan 1 11/16" Logging CCL	1.83	1.69	7.50
NEU	0.63		NEU-TITAN (TIT801) TITAN 1 11/16" Neutron	4.33	1.69	25.00

Dataset: sargeant # 12.db: field/wellrun1/pass1
Total Length: 10.92 ft
Total Weight: 52.50 lb
O.D: 1.69 in

Database File: g:\sargeant # 12.db
Dataset Pathname: pass1
Presentation Format: gr-neu2
Dataset Creation: Fri Jul 19 08:37:48 2013 by Log Std Casedhole 09001
Charted by: Depth in Feet scaled 1:240



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CHANUTE, KANSAS