Company	McPHERSON DRILLING
Well	REDD/MCP #4B
Field	NEODESHA
County	WILSON
State	KANSAS

CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company	McPHERSON DRILLING		
Well	REDD/MCP #4B		
Field	NEODESHA		
County	WILSON	State	KANSAS
Location:	SEC. 25 TWP. 30S RGE. 16E 973' FSL & 165' FWL SW SW SW	API # : 15-205-27916-00-00	
Permanent Datum	G.L.	Elevation	898EST
Log Measured From	G.L. 7.00'	Above Perm. Datum	D.F.
Drilling Measured From	G.L.		G.L. 895EST

Date	4-15-2011		
Run Number	1-NEW,WELL		
Depth Driller			
Depth Logger	925.1'		
Top Log Interval			
Bottom Logged Interval	925.1'		
Fluid Level	FULL		
Type Fluid	WATER		
Max. Recorded Temp.			
Estimated Cement Top			
Calculated Cement Top			
Amount & Type Cement			
Amount & Type Acmo.			
Drilling Contractor	COMPANY TOOLS		
Equipment Number	107		
Location			
Recorded By	UZEN, D.		
Witnessed By	McPHERSON, R.		

Bit Size	2 7/8" @ 1.D.	@	
Type Fluid in Hole			
Weight			
Viscosity			
Pump Strokes			
Pump Pressure			
Flow Rate			

<<< 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.

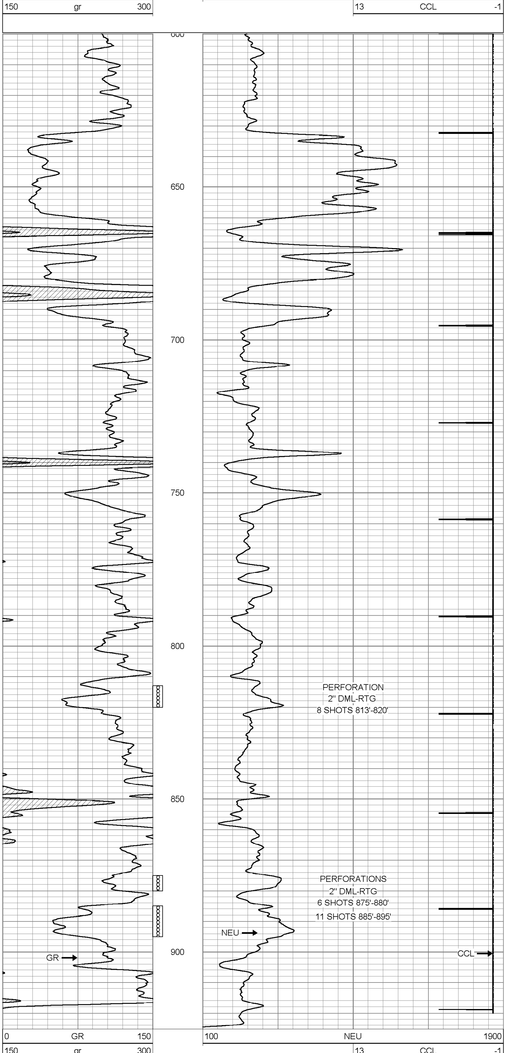
Comments

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_169 (TIT169_001) Titan 1 11/16" Neutron	4.33	1.69	20.00

Dataset:	redd mcp #4b.db: field/well/run1/pass1
Total Length:	10.92 ft
Total Weight:	47.50 lb
O.D.	1.69 in

Database File:	g:\redd mcp #4b.db
Dataset Pathname:	pass1
Presentation Format:	gr-ccl-cci
Dataset Creation:	Fri Apr 15 12:34:50 2011 by Log Std Casedhole 07122
Charted by:	Depth in Feet scaled 1:240



Company	McPHERSON DRILLING		
Well	REDD/MCP #4B		
Field	NEODESHA		
County	WILSON	SEC. 25 TWP. 30S RGE. 16E	
State	KANSAS	Date	4-15-2011

CORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS