CORNISH WIRELINE, INC. CHANUTE, KANSAS

Company A X & P, INC.
Well UNIT 1 #WW21H
Field NEODESHA
County WILSON
State KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

Company A X & P, INC.
Well UNIT 1 #WW21H
Field NEODESHA
County WILSON
State KANSAS
API # 15-205-28100-00-00

Location: SEC. 29 TWP. 30S RGE. 16E
FNL 2310 FEL
Longitude: -95.6777 Latitude: 37.3333

Elevation: GL 0 ft KB 0 ft

Date 3-21-13
Depth Driller 1 168
Depth Logger
Bottom Logged Interval
Top Log Interval
Type of Fluid
Max. Recorded Temp.
Estimated Cement Top
Casing Driller Size @ Depth
Casing Logger Size @ Depth
Bit Size
Type Fluid in Hole
Density / Viscosity
PH / Fluid Loss
Source of Sample
Rm @ Measured Temp
Rmf @ Measured Temp
Rmc @ Measured Temp
Source: Rmf / Rmc
Rm @ BHT
Time Circulation Ended
Time Logger on Bottom
Equipment / Location
Recorded By HAWC, J.
Witnessed By

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.

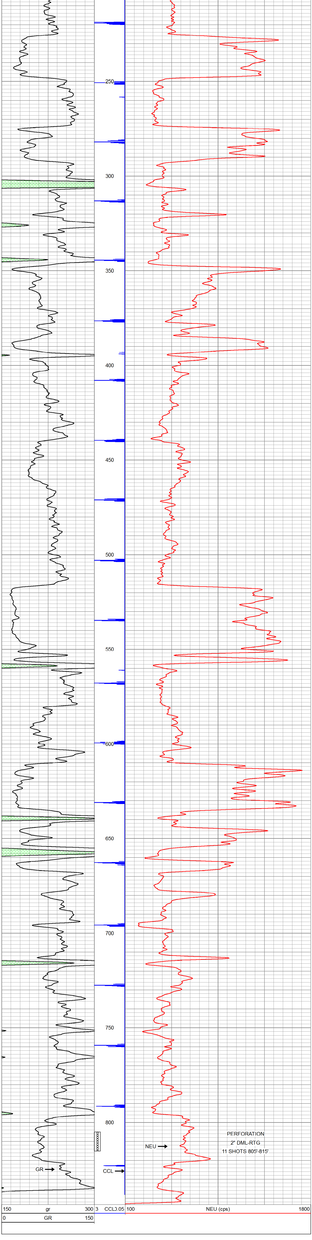
Comments

THANK YOU

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

Dataset: unit 1 ww 21h.db: field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 52.50 lb
O.D. 1.69 in

Database File: e:\unit 1 ww 21h.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Thu Mar 21 09:56:16 2013 by Log Std Casedhole 09061
Charted by: Depth in Feet scaled 1:240



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State KANSAS Date 3-21-13