Company	A X & P, INC.
Well	UNIT 1 #WW 30H
Field	NEODESHA
County	WILSON
State	KANSAS

GAMMA RAY NEUTRON COMPLETION LOG

ORNISH WIRELINE SERVICES

Company	A X & P, INC.
Well	UNIT 1 #WW 30H
Field	NEODESHA
County	WILSON
State	KANSAS
Location	
API #	15-205-28645-00-00
Permanent Datum	GL
Elevation	765.00 ft
Log Measured From	GL
Drilling Measured From	GL
Date	12-18-2012
Depth Driller	1400 ft
Depth Logger	1400 ft
Bottom Logged Interval	1400 ft
Top Log Interval	SURFACE
Casing Driller	8.625 @ 21 ft
Casing Logger	
Bit Size	6.75
Type Fluid in Hole	WATER
Dens / Viscosity	8 / 15
Max. Recorded Temp.	
Estimated Cement Top	
Cement Bond Log	
Acoustic Tool Used	
Crossed Cement Top	
Crossed Casing Shoe	
Crossed Casing Thickness	
Crossed Casing Weight	
Crossed Casing Grade	
Crossed Casing Type	
Crossed Casing Diameter	
Location	
Equipment	
Recorded By	LEON, D.
Witnessed By	WARD, J.

Operator on Site: Clear Services

Rig: 7

Time at Job: 24 HR

Date: 12-18-2012

Time: 08:00

Equipment: 7KESET

Operator: GL

Truck: 7KESET

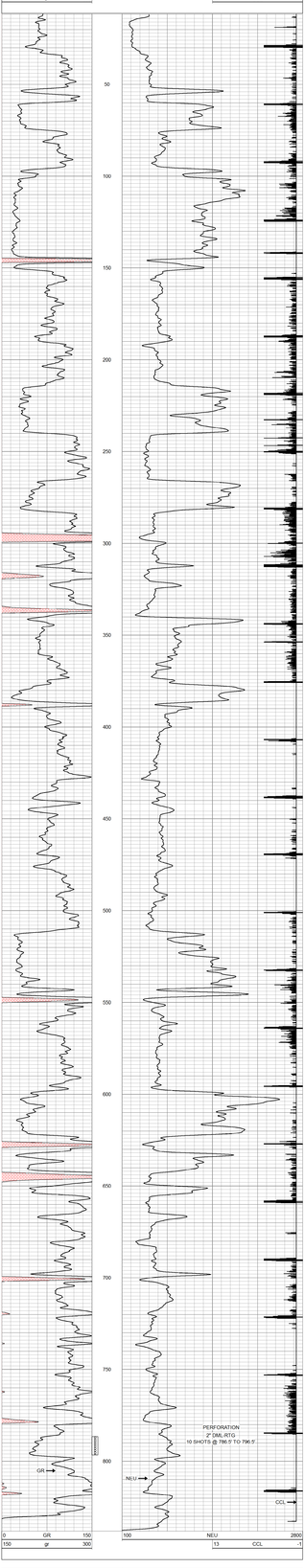
Comments

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: unit 1 #ww-30h.db: field/well/run1/pass1
Total Length: 10.92 ft
Total Weight: 47.50 lb
O.D.: 1.69 in

Database File: u:\unit 1 #ww-30h.db
Dataset Pathname: pass1
Open Mode: Read Only
Dataset Creation: Tue Dec 18 13:38:27 2012 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240



Company	A X & P, INC.
Well	UNIT 1 #WW 30H
Field	NEODESHA
County	WILSON SEC 29 TWP 30S RGE 16E
State	KANSAS Date 12-18-2012

ORNISH WIRELINE SERVICES, INC. CHANUTE, KANSAS