



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 68, Osawatomie, KS 66064
913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

API # 15-121-29,124

Company **Haas Petroleum, LLC.**
Well **North Cone No. 3-HP**
Field **Paola / Rantoul**
County **Miami** State **Kansas**

Location **1560' FSL & 1280' FEL**
SW-SW-NE-SE

Other Services
Perforate

Sec. **11** Twp. **16S** Rge. **21e**
Permanent Datum **GL** Elevation **NA**
Log Measured From **GL** K.B. **NA**
Drilling Measured From **GL** D.F. **NA**
G.L. **NA**

Date	11-13-2012			
Run Number	One			
Depth Driller	710.0			
Depth Logger	696.0			
Bottom Logged Interval	695.0			
Top Log Interval	20.0			
Fluid Level	Full			
Type Fluid	Water			
Density / Viscosity	NA			
Salinity - PPM Cl	NA			
Max Recorded Temp	NA			
Estimated Cement Top	0.0			
Equipment No.	Location	104	Osawatomie	
Recorded By	Gary Windisch			
Witnessed By	John Haas			

RUN		BORE-HOLE RECORD			CASING RECORD		
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	9.875"	00	20.0	7.00"		0.0	20.0
Two	6.25"	20.0	710.0	2.875"		0.0	698.0

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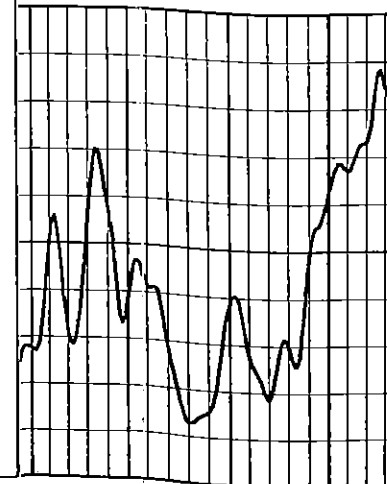
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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

Drilling Contractor :
Skyy Drilling

Database File: cone3hpn.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Nov 13 08:32:16 2012 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 100 150 180
Gamma Ray (cps) Neutron (cps)



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