



MIDWEST SURVEYS

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

GAMMA RAY / NEUTRON / CCL

File No.

API # 15-207-28,383

Company Haas Petroleum, LLC.

Well McColt No. 4i-HP

Field Winterscheid

County Woodson State Kansas

Location 630' FSL & 630' FEL
NW-SE-SE-SE Other Services
Perforate

Sec. 35 Twp. 23s Rge. 14e Elevation
Permanent Datum GL Elevation 1104'
Log Measured From GL K.B. 1111'
Drilling Measured From KB 7' From GL D.F. NA
G.L. 1104'

Date	1-15-2013		
Run Number	One		
Depth Driller	1700.0		
Depth Logger	1691.5		
Bottom Logged Interval	1690.5		
Top Log Interval	200.0		
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	Mark Haas		

RUN		BORE-HOLE RECORD				CASING RECORD		
No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO	
One	12.25"	00	40.0	8.625"	20.0#	0.0	40.0	
Two	6.75"	40.0	1700.0	4.50"	10.5#	0.0	1693.0	

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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 Rig -3

Database File: mccolt4i.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue Jan 15 10:51:21 2013 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (cps) 150 100 1800 Neutron (cps)













