



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

GAMMA RAY / NEUTRON / CCL

File No.

API # 15-207-28,292

Company **Haas Petroleum, LLC.**
 Well **Massey No. 12-HP**
 Field **Winterscheid**
 County **Woodson** State **Kansas**

Location	390' FSL & 2970' FEL 50' North of-SE-SE-SW	Other Services	Perforate
Sec. 35	Twp. 23s Rge. 14e	Elevation	
Permanent Datum	GL Elevation 1130'	K.B. 1134'	
Log Measured From	GL	D.F. NA	
Drilling Measured From	KB 4' From GL	G.L. 1130'	

Date	10-18-2012
Run Number	One
Depth Driller	1740.0
Depth Logger	1733.2
Bottom Logged Interval	1732.2
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.	107
Location	Osawatomie
Recorded By	Steve Windisch
Witnessed By	Mark Haas

RUN	BORE-HOLE RECORD			CASING RECORD				
	No.	BIT	FROM	TO	SIZE	WGT.	FROM	TO
One	12.25"	0.0	40.0	8.625"			0.0	40.0
Two	6.75"	40.0	1740.0	4.50"			0.0	1736.0

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

Drilling Contractor :
 Sky Drilling Rig -2

Database File: massey12.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Thu Oct 18 09:49:46 2012 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240













