



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **Heavy Oil Treatment Solutions, LLC**

Well **Robbins No.- 8**

Field **Six Corners**

County **Leavenworth** State **Kansas**

Location **4425 FSL & 2475 FEL**

NW-SW-NW-NE

Other Services

Sec. 23 Twp. 12s Rge. 20e
Permanent Datum G.L. Elevation 914'
Log Measured From G.L.
Drilling Measured From G.L. 914'

Date 07-30-2014

Run Number One

Depth Driller 850.0

Depth Logger 837.3

Bottom Logged Interval 836.3

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. **107** Location **Osawatomie**
Recorded By **Steve Windisch**
Witnessed By **Jim Miedchen**

BOREHOLE RECORD				CASING RECORD			
Run No.	BIT FROM	TO	SIZE	WCST.	FROM	TO	
One	12.25"	0.0	8.625"	24.0#	0.0	62.0	
Two	6.75"	62.0	850.0	4.50"	9.5#	0.0	841.0

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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 :
Hat Drilling, LLC

Database File: robbins 8.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Wed Jul 30 15:20:05 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

