



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **Utah Oil, LLC**

Well **Neese No. SV-5**

Field **Paola - Rantoul**

County **Franklin** State **Kansas**

Location **1549 FSL & 2813' FEL**
SE-SE-NE-SW

Other Services
Perforate

API # 15-059-26,703

Sec. 29 Twp. 17s Rge. 21e
Permanent Datum GL Elevation NA
Log Measured From GL
Drilling Measured From GL

Elevation
K.B. NA
D.F. NA
G.L. NA

Date 09-16-2014

Run Number One

Depth Driller 722.0

Depth Logger 663.0

Bottom Logged Interval 662.0

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. 107

Recorded By Steve Windisch

Witnessed By Brad Leach

BORE-HOLE RECORD

NO. BIT FROM TO SIZE WGT. FROM TO

One 9.875" 0.0 20.0 7.00" 17.0 # 0.0 20.0

Two 5.675" 20.0 722.0 2.875" 6.5 # 0.0 698.25

667.25

667.25

667.25

667.25

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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

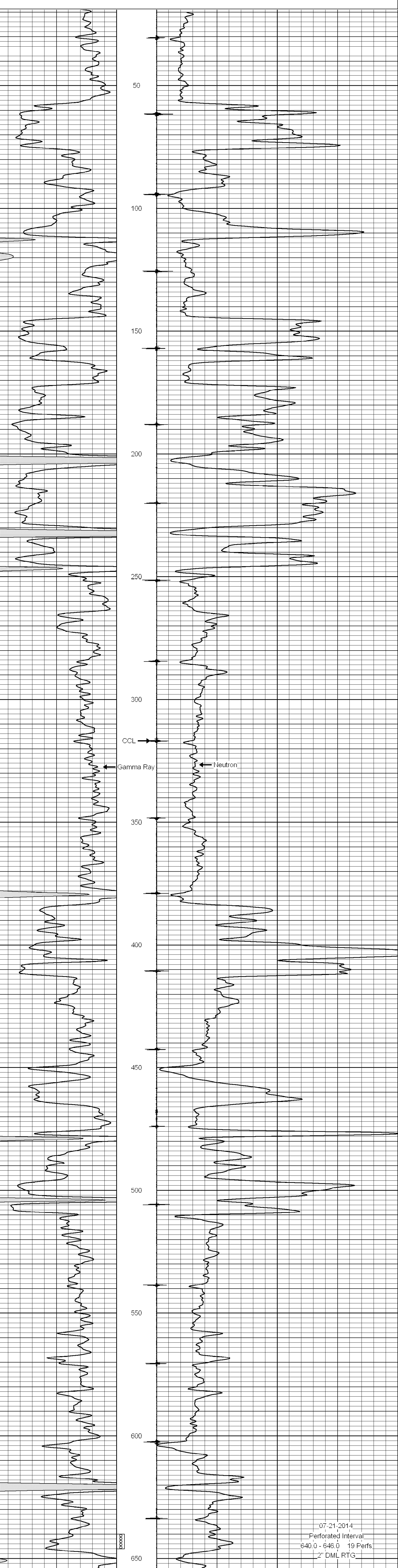
Drilling Contractor :
Utah Oil, LLC

Database File: neese 5sv.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Wed Jun 18 14:26:31 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300

-1 CCL 1

10 Neutron (cps) 2100



07-21-2014
Perforated Interval
640.0 - 646.0 19 Perfs.
2" DML RTG

0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300

-1 CCL 1

10 Neutron (cps) 2100