



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

**GAMMA RAY / NEUTRON / CCL**

File No.

Company **Bradley Oil Company**  
Well **Schmidt No. 3-13**  
Field **Paola - Rantoul**  
County **Johnson** State **Kansas**

Location

**1817 FSL & 4637 FEL**  
**NE-SW-NW-SW**

Other Services  
Perforate

Sec. 5 Twp. 15S Rge. 22E

Permit/Datum GL GL Elevation NA

Log Measured From GL GL

Drilling Measured From GL GL

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

Date

01-14-2014

Run Number

One

Depth Driller

876.0

Depth Logger

864.0

Bottom Logged Interval

863.0

Top Log Interval

20.0

Fluid Level

Full

Type Fluid

Water

Salinity / Viscosity

NA

Salinity - PPM Cl

NA

Max Recorded Temp

NA

Estimated Cement Top

0.0

Equipment No.

102

Location

Osawatomie

Recorded By

Gary Windisch

Witnessed By

Joe Thyer

BORE-HOLE RECORD

NO. BIT FROM TO

One 9.875" 42.0

Two 5.625" 42.0

SIZE WGT. FROM TO

7.00" 17.0 # 0.0

2.875" 6.5 # 0.0

CASING RECORD

TO

42.0

871.0

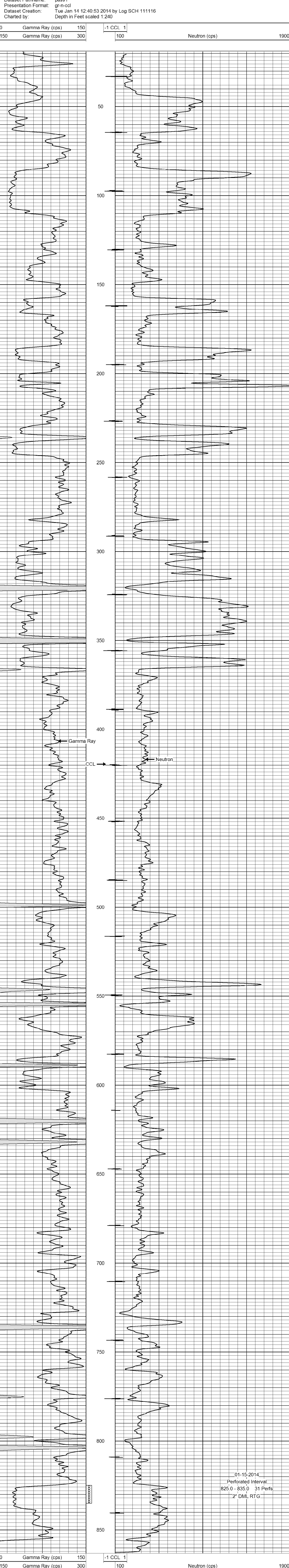
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on 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 Company

Database File: schmidt3.db  
Dataset Pathname: pass1  
Presentation Format: gr-n-ccl  
Dataset Creation: Tue Jan 14 12:40:53 2014 by Log SCH 111116  
Charted by: Depth in Feet scaled 1:240



01-15-2014  
Perforated Interval  
825.0 - 835.0 31 Perfs  
2" DML RTG