

MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 88, Osawatomie, KS 66064
913 / 765 - 2128

GAMMA RAY / NEUTRON / CCL

File No. Company Trimble & MacLuskey Oil, LLC

Well Rathke No. 3

Field Bradford

County Lyon

State Kansas

Location 2965 FSL & 985 FWL

Sec. 13 Twp. 21s Rge. 10e

Permian Basin CL

Log Measured From KB 8' from CL

Casing Measured From CL 1220'

Date 11-24-2014

Run Number One

Depth Logger 2555.0

Bottom Logged Interval 2542.0

Top Log Interval 1000.0

Fluid Level Full

Type Fluid Water

Sanitary / Viscosity NA

Max recorded Temp NA

Estimated Cement Top 0.0

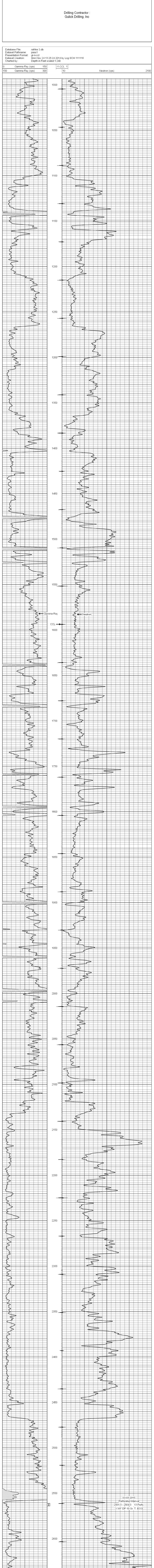
Equipment No. Location

Recorded By Steve Winkler

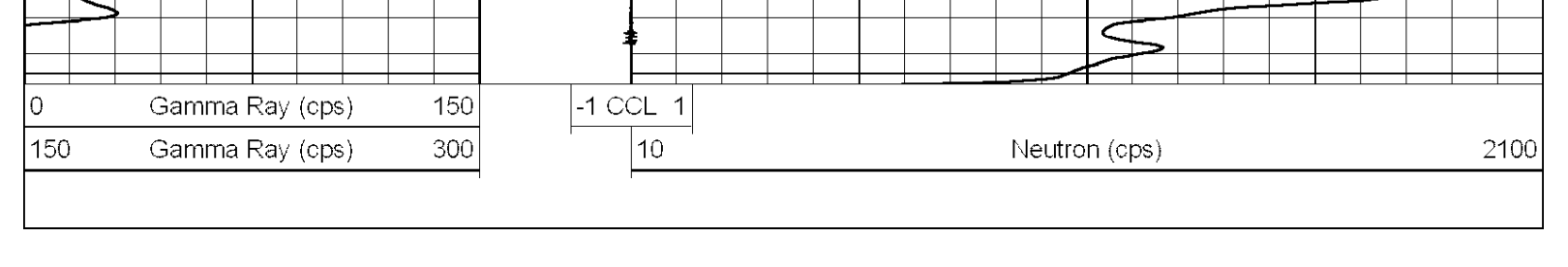
Witnessed By Randy Trimble

BIT FROM TO SIZE WGS FROM TO

One 12.25 0.0 105.0 8.625 23.0# 0.0 105.0



03-03-2015
Perforated Interval
2561.0 - 2564.0 13 Perfs
3 3/8" DP 19 Gr. T. EOG



Database File: rathke 3.db
Dataset Pathname: pass 1
Presentation Format: gr-n-ccl
Dataset Creation: Mon Nov 24 13:25:24 2014 by Log SCH 111118
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

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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 :
Gulick Drilling, Inc