

GAMMA RAY / NEUTRON / CCL

File No.

Company

Well

Field

County

Location

State

Other Services

Birk Petroleum

Sutherland No.-18

Crandall North

Coffey

Kansas

2145' FSL & 4785' FEL

SE-NW-NW-SW

Petrolate

Sec 31

Permian Daum

Log Measured From

Drilling Measured From

Twp. 22S

GL

Rge. 18E

Elevation

1035'

KB NA

D.F. NA

G.L. 1035'

Date

Run Number

Depth Driller

Bottom Logged Interval

Top Log Interval

Fluid Level

Type Fluid

Density / Viscosity

Salinity - PPM Cl

Max Recorded Temp

Estimated Cement Top

Equipment No.

Recorded By

Witnessed By

09-04-2014

One

1140.0

1134.0

1133.0

20.0

Fall

Water

NA

NA

0.0

102

Osawatimie

Brian Birk

BOREHOLE RECORD

CASINGS RECORD

R/N

No.

BIT

FROM

TO

SIZE

WGT.

FROM

TO

One

9.875"

40.0

1140.0

2.875"

6.5 #

0.0

1139.0

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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 :
Birk Petroleum

Database File: sutherland18.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Thu Sep 04 12:16:44 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

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

-1 CCL 1
100 Neutron (cps) 1900

