



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

GAMMA RAY / NEUTRON / CCL

File No.

Company **Bobcat Oilfield Services, Inc.**

Well **Stainbrook No. 17-14**

Field **LaCygne - Cadmus**

County **Linn** State **Kansas**

Location

3135' FSL & 5115' FEL

NW-SW-SW-NW

Sec. **9**

Twp. **20s**

Rge. **23e**

Permanent Datum

GL

Elevation

NA

Log Measured From

GL

Drilling Measured From

GL

Elevation

K.B. NA

D.F. NA

G.L. NA

Other Services
Perforate

API # 15-107-24,969

Date

05-20-2014

Run Number

One

Depth Driller

350.0

Depth Logger

344.0

Bottom Logged Interval

343.0

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.

102

Recorded By

Gary Windisch

Witnessed By

Bob Eberhart

Run

BORE-HOLE RECORD

CASING RECORD

No.

BIT

FROM

TO

SIZE

WG.T.

FROM

TO

One

8.75"

0.0

20.0

6.00"

15.0 #

0.0

20.0

Two

5.625"

20.0

2.875"

6.5 #

0.0

345.0

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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 :
Dale Jackson Production Company

Database File: stainbrook17-14.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Tue May 20 13:19:28 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

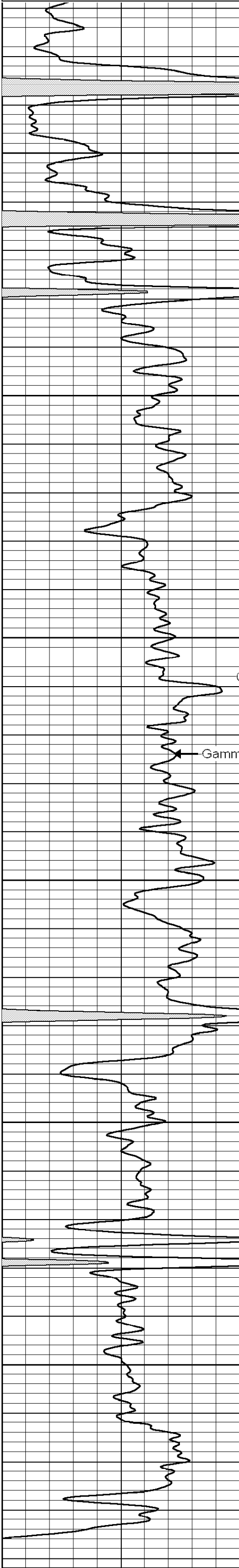
0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300

-1 CCL 1

100

Neutron (cps)

1900



-1 CCL 1

100

Neutron (cps)

1900

50

100

150

200

250

300

CCL

Neutron

Gamma Ray

Seating Nipple

05-07-2015
Perforated Interval
283.0 - 303.5 62 Perfs
2" DP DML RTG

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

-1 CCL 1

100

Neutron (cps)

1900