



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 66, Osawatomie, KS 66064
913 / 735 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company	F-2 Oil, Company		
Well	Spencer No. 1-1		
Field	Paola - Rantoul		
County	Franklin	State	Kansas
Location	330' FSL & 4950' FEL SW-SW-SW		
Sec. 20	Typ 18s	Rge. 21e	Elevation
Permit/Datum	GL	Elevation	978'
Log Measured From	GL		KB NA D.F. NA G.L. 978'
Drilling Measured From	GL		

Date

03-28-2014

Run Number

One

Depth Diller

880.0

Depth Logger

824.0

Bottom Logged Interval

823.0

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.	Location	102	Osawatomie
Recorded By	Gary Mindes		
Witnessed By	Vance Finch		

BORE-HOLE RECORD

SIZE

WGT.

FROM

TO

No.

BIT

FROM

TO

One

9.875"

7.00"

21.0

Two

5.825"

21.0

880.0

2.875"

6.5 #

0.0

880.85

Barite

Set

At

829.10

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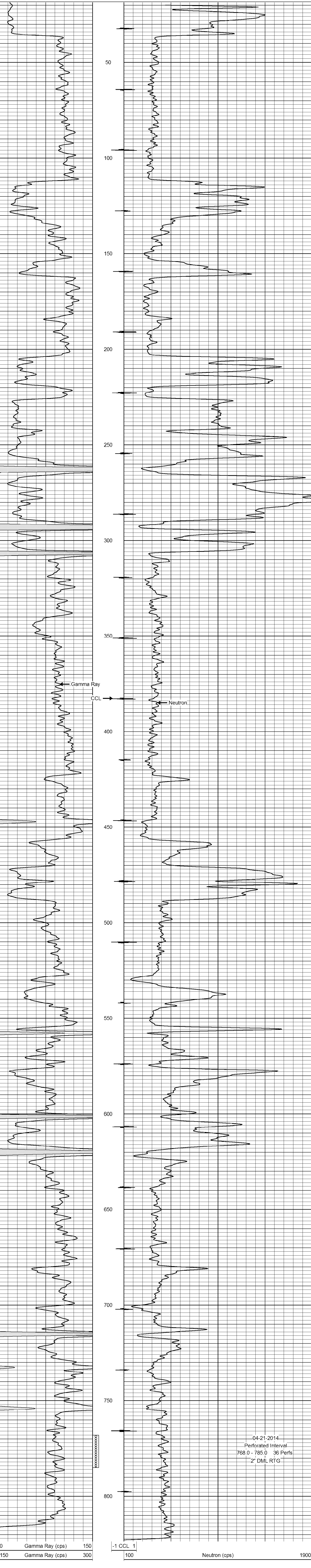
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs, 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 :
Town Oilfield Services Inc.

Database File: spencer1i.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Fri Mar 28 12:45:03 2014 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0	Gamma Ray (cps)	150	-1 CCL 1	100	Neutron (cps)	1900
150	Gamma Ray (cps)	300				



04-21-2014
Perforated Interval
768.0 - 785.0 36 Perfs
2" DML RTG

0	Gamma Ray (cps)	150	-1 CCL 1	100	Neutron (cps)	1900
150	Gamma Ray (cps)	300				