



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

GAMMA RAY / NEUTRON / CCL

File No. _____

Company **EnerJex Kansas, Inc.**
 Well **Thoele South No. BSP-TS-31**

Field **Paola - Rantoul**

County **Franklin** State **Kansas**

Location **4230' FSL & 3227' FEL**
SW-SE-NE-NW

Other Services
 Perforate

Sec 29 Type 188 Fge 21e
 Perforation Datum GL Elevation NA
 Log Measured From GL
 Drilling Measured From GL

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

Date 05-17-2013

Run Number One
 Depth Driller 820.0
 Depth Logger 791.0
 Bottom Logged Interval 790.0
 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 107 Osawatimie
 Recorded By Steve Windisch

Witnessed By Jay Schenckel

BOREHOLE RECORD
 RUN No. BIT FROM TO SIZE WGT. FROM TO
 One 9.875" 0.0 22.0 7.00" 17.0 # 0.0 22.0
 Two 5.625" 22.0 820.0 2.875" 6.5 # 0.0 797.0

CASINGS RECORD
 TO 22.0
 FROM 797.0

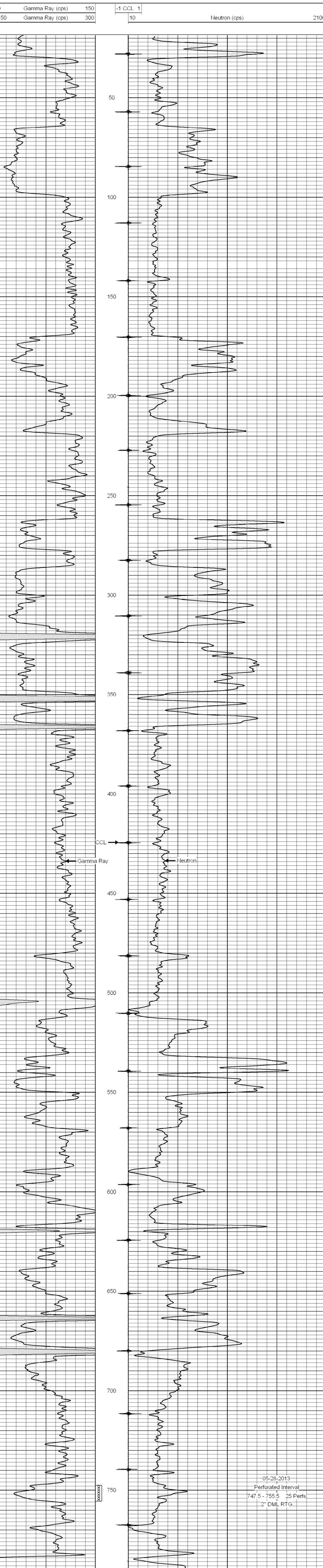
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on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

Database File: thoele31ps.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Fri May 17 15:16:09 2013
 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