MIDWEST SURVEYS
LOGGING AND PERFORATING SERVICES
LOCATED AT: 2000 Commercial, Iola, KS 66749
P.O. Box 83, Osawatomie, KS 66064
913 / 755 - 2120

API # 15-091-23.712

File No.

GAMMA RAY / NEUTRON / CCL

Company: Reusch Well Services, Inc.
Well: Hendrix No. - 4
Field: Longanecker
County: Johnson State: Kansas
Location: 165' FNL & 320' FWL
NW-NW-NW-NW
Sec. 30 Twp. 14s Rge. 22e Elevation: 1st.
Permanent Datum: GL Elevation: 1st.
Log Measured From: GL 0 Ft. Above Perm. Datum
Drilling Measured From: GL 0 Ft. Above Perm. Datum

Other Services: Perforate

Elevation: 1st. GL 0 Ft. Above Perm. Datum
KB 0 Ft. Above Perm. Datum
DF 0 Ft. Above Perm. Datum
GL 0 Ft. Above Perm. Datum

Date: 10-10-2012
Depth Driller: 942.0
Depth Logger: 943.0
Bottom Logged Interval: 933.0
Top Log Interval: 200.0
Casing Driller: 8.625 @ 20.0
Casing Logger: 20.0
Bit Size: 6.625
Type Fluid: Water
Density / Viscosity: 8.34 / 0.0
Source of Sample: Flowline
RM @ Measured Temp: 0.0 @ 0.0
RMF @ Measured Temp: 0.0 @ 0.0
RMC @ Measured Temp: 0.0 @ 0.0
Source of RMF / RMC: Flowline
Rm @ BHT: 0.0 @ 0.0
Time Circulation Stopped: 10:00
Time Logger on Bottom: 13:00
Maximum Recorded Temperature: 0.0
Equipment / Base Location: SCC - Osawatomie
Recorded By: D.D.
Witnessed By: Owner

RUN NUMBER: ONE
TO: 942.0
FROM: 200.0
BOREHOLE RECORD
SIZE: 6.625
WGT: 20.0
FROM: 0.0
TO: 942.0
CASING RECORD

Rig: 1
Truck No.

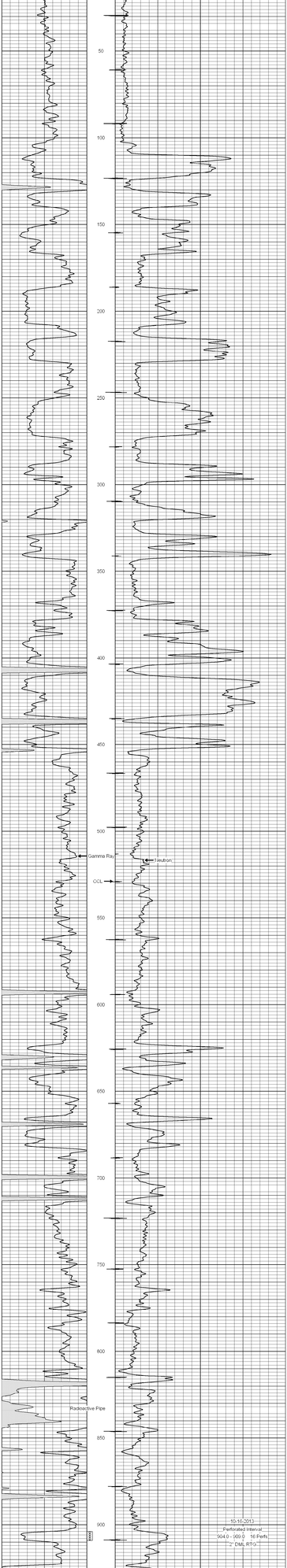
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

Database File: hendrix-4.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Sat Dec 29 14:32:53 2012 by Log SCH 111116
Charted by: Depth in Feet scaled 1:240

0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300
100 Neutron (cps) 1900



0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300
100 Neutron (cps) 1900