MIDWEST SURVEYS
LOGGING DIVISION - CASED HOLE SERVICES
P.O. Box 66, 257 - 17th Rd.
Phillipsburg, Kansas 67661
(785) 543-5227

API # 15-031-23,927

File No.

GAMMA RAY / NEUTRON - CCL

Company Quest Development Company
Well Mannschreck No. 19
Field Pamely
County Coffey State Kansas
Location 750 FNL & 170' FEL
NE-SE-NE
Sec. 23 Twp. 22S Rge. 17E
Permanent Datum GL Elevation 1044 Ft. Above Sea Level
Log Measured From KB 10 Ft. Above Permanent Datum
Drilling Measured From GL

Date 11-21-14
Run Number ONE
Depth Driller 1010
Depth Logger 1010
Bottom Logged Interval 1010
Top Logged Interval Surface
Type Fluid in Hole Fresh
Salinity, PPM Cl
Density / Viscosity N/A
Max. Recorded Temp. N/A
Resistivity @ Temp. N/A
Source of Sample Flow
RM @ Meas. Temp. N/A
RMF @ Meas. Temp. N/A
RMC @ Meas. Temp. N/A
Source of RMF / RMC N/A
RM @ BHT N/A
Time Since Circulation 1 HR
Time on Bottom 1130
Unit Number 403
Witnessed By Nick Schmeckle

Rig Name Bar Drilling, llc
Drilling Measured From GL
Casing Driller 2 7/8" @ 1010
Casing Logger
Bit Size 5 7/8"
Type Fluid in Hole Fresh
Dens. / Visc. 9.0 / 40
pH / Fluid Loss 7.0 / 0.0
Source of Sample Flow
Rm @ Meas. Temp. .63 @ 70°F
Rmf @ Meas. Temp. .63 @ 70°F
Rmc @ Meas. Temp. .63 @ 70°F
Source of Rmf / Rmc Calculated / Calculated
Rm @ BHST .63 @ 70°F
Time Circulation Stopped 1130
Time Logger on Bottom 1300
Maximum Recorded Temp. 70°
Equipment No. 403
Location Ottawa
Recorded By R. Gilliland
Witnessed By Nick Schmeckle

Run No. ONE
Type Log GR/N/CCL
Depth Driller 1010
Depth Logger 1010
Bottom Logged Interval 1010
Top Logged Interval Surface
Casing Driller 2 7/8" @ 1010
Casing Logger
Bit Size 5 7/8"
Type Fluid in Hole Fresh
Dens. / Visc. 9.0 / 40
pH / Fluid Loss 7.0 / 0.0
Source of Sample Flow
Rm @ Meas. Temp. .63 @ 70°F
Rmf @ Meas. Temp. .63 @ 70°F
Rmc @ Meas. Temp. .63 @ 70°F
Source of Rmf / Rmc Calculated / Calculated
Rm @ BHST .63 @ 70°F
Time Circulation Stopped 1130
Time Logger on Bottom 1300
Maximum Recorded Temp. 70°
Equipment No. 403
Location Ottawa
Recorded By R. Gilliland
Witnessed By Nick Schmeckle

Other Services
Perforate

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 :
Bar Drilling, llc

Database File: mannschreck 19.db
Dataset Pathname: pass1
Presentation Format: gr-n-ccl
Dataset Creation: Mon Aug 25 14:53:16 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
10 Neutron (cps) 2100

