



MIDWEST SURVEYS
LOGGING - PERFORATING - CONSULTING SERVICES
P.O. Box 66, Osawatomie, KS 66064
913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **TDR Construction, Inc**

Well **McCoy No. 4-WA**

Field **Paola - Rantoul**

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

Location

2990' FSL & 1060' FEL

NW-SW-SE-NE

Sec. **32** Twp. **15S** Rge. **21E**

Permanent Datum **GL** Elevation **1044'**

Log Measured From **GL** Elevation **1044'**

Drilling Measured From **GL** Elevation **1044'**

Date

10-08-2016

Run Number **One**

Depth Collar **820.0**

Depth Logger **773.0**

Bottom Logged Interval **777.0**

Top Log Interval **29.0**

Fluid Level **Full**

Type Fluid **Water**

Density / Viscosity **NA**

Salinity - PPM Cl **NA**

Max Recorded Temp **NA**

Estimated Cement Top **0.0**

Equipment No. **107** Location **Oxarantonie**

Recorded By **Steve Winkisch**

Witnessed By

Lance Town

BORE-HOLE RECORD

NO. **BIT** **FROM** **TO** **SIZE** **WGT.** **FROM** **TO**

One **9.875"** **0.0** **6.25"** **12.0#** **0.0** **20.0**

Two **5.625"** **20.0** **820.0** **2.875"** **6.5#** **0.0** **811.0**

Baffle **Set** **At** **779.0**

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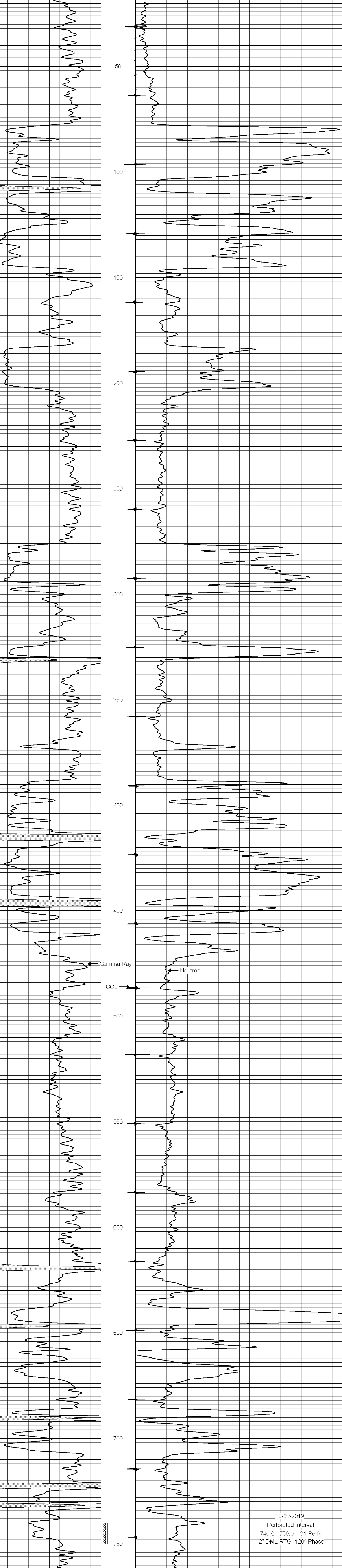
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

Database File: **mccoy 4wa.db**
Dataset Pathname: **pass1**
Presentation Format: **gr-n-ccl**
Dataset Creation: **Tue Oct 08 09:23:08 2019 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



10-09-2019
Perforated Interval
740.0 - 750.0 31 Perfs.
2" DML RTG 120° Phase

0 Gamma Ray (cps) 150
150 Gamma Ray (cps) 300
-1 CCL 1
10 Neutron (cps) 2100