



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 66, Oswatimie, KS 68064
 913 / 735 - 2128

GAMMA RAY / NEUTRON / CCL

File No.

Company **Macha Enterprises, Inc.**

Well **Blythe No.-1**

Field **Cherokee Basin Coal Area**

County **Bourbon** State **Kansas**

Location **550' FNL & 2300' FWL**

Other Services **Perforate**

Sec 24 Typ 25s Rge 21e

Perforated Datum GL Elevation NA

Log Measured From GL

Drilling Measured From GL

Date 09-24-2012

Run Number One

Depth Driller 840.0

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 104 Oswatomie

Recorded By Gary Windisch

Witnessed By Larry Macha

BOREHOLE RECORD

BIT FROM TO SIZE WGT. FROM TO

One 11.00" 0.0 20.0 7.00" 0.0 20.0

Two 5.875" 20.0 840.0 2.875" 0.0 825.20

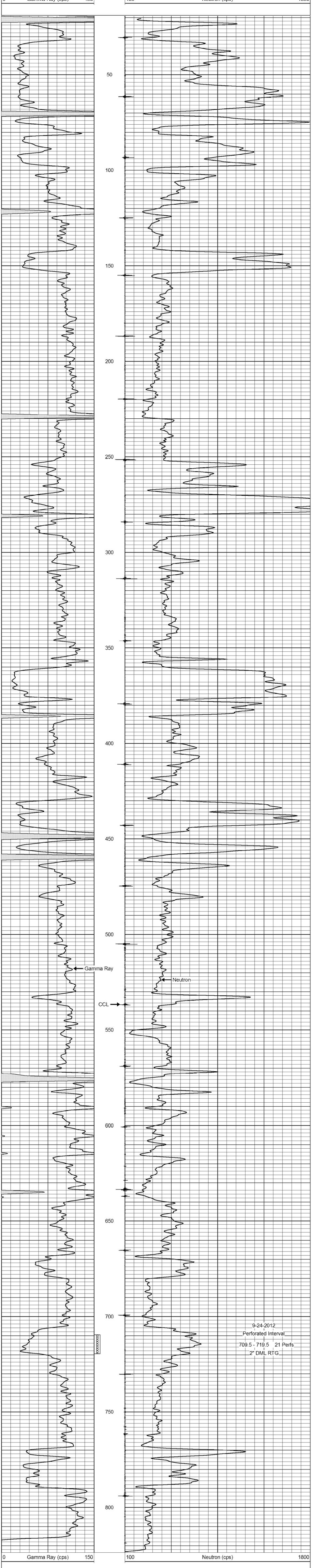
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All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on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

Database File: blythe1.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Mon Sep 24 14:57:59 2012 by Log SCH 111116
 Charted by: Depth in Feet scaled 1.240



9-24-2012
 Perforated Interval
 709.5 - 719.5 21 Perfs
 2" DML RTG