



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 88, Osawatomie, KS 66064
 913.755.2128

GAMMA RAY / NEUTRON / CCL

File No. _____

Company **Colt Energy, Inc.**

Well **Pendley No. - 34**

Field **Big Sandy**

County **Woodson**

State **Kansas**

Location **1841' FSL & 2257' FEL**

Other Services _____

Sec. 22 **Permian Datum** **Top. 26s** **Rge. 14e** **Elevation 1037'**

Log Measured From **GL** **GL** **GL** **K.E. NA**

Drilling Measured From **GL** **GL** **GL** **D.E. NA**

Date **09-13-2016** **09-13-2016** **09-13-2016** **09-13-2016**

Run Number _____

Depth Driller **1472.0**

Depth Logger **1468.5**

Bottom Logged Interval **1465.5**

Top Log Interval **20.0**

Fluid Level _____

Type Fluid **Water**

Density / Viscosity **NA**

Stability / PH / O **NA**

Max Recorded Temp **NA**

Estimated Cement Top **0.0**

Equipment No. **102** **Osawatimie**

Recorded By **Gary Winkisch**

Witnessed By **John Anstaman**

BOREHOLE RECORD TO _____

RON **12.25'** **12.25'**

BIT **4.22'** **4.22'**

NO. **0.0** **0.0**

ONE **6.15'** **6.15'**

TWO **4.22'** **4.22'**

SIZE **8.625"** **8.625"**

WGT **24.0#** **24.0#**

FCOM **0.0** **0.0**

FCOM **0.0** **0.0**

ONE **10.5#** **10.5#**

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