



MIDWEST SURVEYS
 LOGGING - PERFORATING - CONSULTING SERVICES
 P.O. Box 88, Osawatomie, KS 66084
 913 / 755 - 2128

GAMMA RAY / NEUTRON / CCL

File No. Company **Colt Energy, Inc.**

Well **Cobble No. - 17**

Field **Big Sandy**

County **Woodson** State **Kansas**

Location **165' FSL & 1095' FEL**

Other Services **Perforate**

Sec 22 Twp. 28S Rge. 14E

Permament Datum **GL** Elevation **927'**

Log Measured From **GL** DT. **NA**

Drilling Measured From **GL** GL. **927'**

Date **03-06-2017**

Run Number **One**

Depth Diller **1420.0**

Depth Logger **1383.0**

Bottom Logged Interval **1382.0**

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. **104** Orientation **Cardinal**

Recorded By **John Amernan**

Wessed By **John Amernan**

SOBHOLE RECORD

NO	BIT	FROM	TO	SIZE	WGT	FROM	TO
One	12.25"	0.0	42.0	8.925"	24.0	0.0	42.0
Two	6.75"	42.0	1420.0	4.50"	10.5	0.0	1390.0

CASING RECORD	SIZE	WGT	FROM	TO
SR1	4.50"	10.5	0.0	1390.0
SR2	4.50"	10.5	0.0	1390.0

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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 :
Bar Drilling, LLC.

Database File: cobble 17.db
 Dataset Pathname: pass1
 Presentation Format: gr-n-ccl
 Dataset Creation: Mon Mar 06 12:13:35 2017 by Log SCH 111116
 Charted by: Depth in Feet scaled 1:240



Perforated Intervals
 3 3/8" DP 19 Gr. T. ECG
 1244.0 - 1262.0 74 Perfs
 1263.0 - 1265.0 9 Perfs
 1266.0 - 1270.0 17 Perfs