OFFICE WAREline

# DUAL INDUCTION
LL3/GR LOG

Company COLT ENERGY INC.
Well JOHNSON, B & N REV TRS # 6E-17
Field
County IOLA
State MISSOURI

Location API # 04-217-22613
Latitude 37.82358 & Longitude -94.9991
Elevation Datum
Permanent Datum SEC 17 TWP 30N RGE 23W Elevation 945 ft
Log Measured From GL 18 ft Above Permanent Datum
Drilling Measured From GL Elevation GL 945 ft

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Run Number ONE
Date Number 1
Depth Driller 346
Depth Logger 344
Bottom Logged Interval 342
Top Log Interval SURFACE
Casing Driller 8 5/8" @ 21
Casing Logger 8 5/8" @ 21
Bit Size 6 3/4"
Type Fluid in Hole WATER
Dens. Visc. —
pH / Fluid Loss —
Source of Sample —
Rm @ Measured Temp —
Rmf @ Measured Temp —
Rmc @ Measured Temp —
Source: Rmf Rmc —
Rm @ BHT —
Time Since Circulation Stopped —
Time Logger on Bottom —
Equipment Number OW2
Location CLOVERDALE
Recorded By MR. STEGMAN
Witnessed By WOODS

RECEIVED
SEP 23 2010
Mo Oil & Gas Council

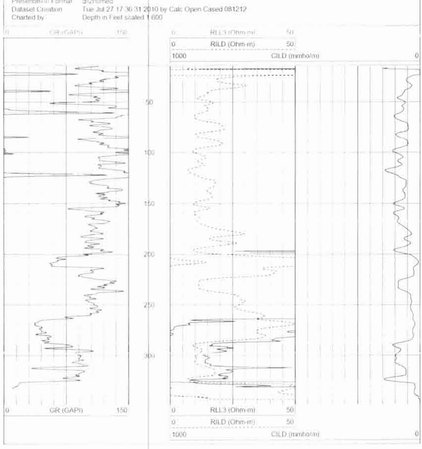
All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful negligence on our part, be liable or responsible for any loss, costs,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

OW2-7047
THANK YOU

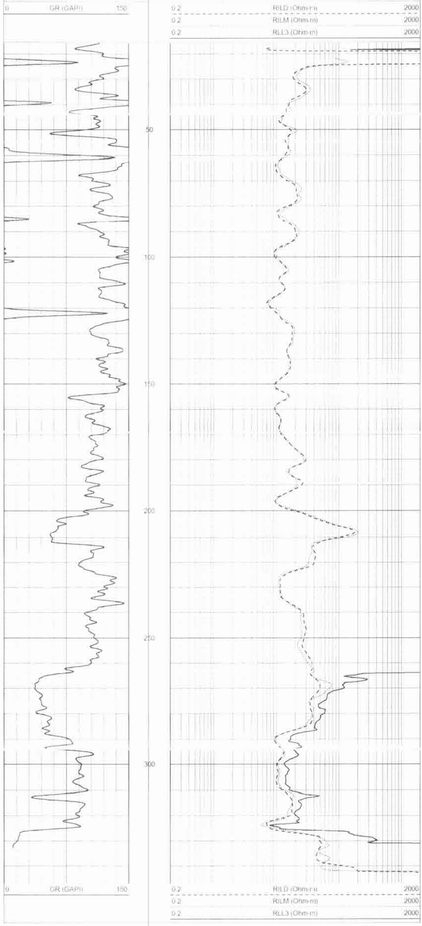
## 2" DIL SECTION

Database File: ow2-7047.colt energy.db
Dataset Pathname: DIL/pass1.3
Presentation Format: 2Columns
Dataset Creation: Tue Jul 27 17:36:31 2010 by Calc Open Cased 081212
Charted by: Depth in Feet scaled 1:600




## 5" DIL SECTION

Database File: ow2-7047.colt energy.db
Dataset Pathname: DIL/pass1.2
Presentation Format: dlbar
Dataset Creation: Tue Jul 27 17:36:31 2010 by Calc Open Cased 081212
Charted by: Depth in Feet scaled 1:240




| Sensor | Offset (ft) | Schematic | Description | Len (ft) | OD (in) | Wt (lb) |
|---|---|---|---|---|---|---|
| CLL3 | 15.83 | | | | | |
| | | | DIL-LANDY (LAN-1506) | 17.67 | 3.50 | 210.00 |
| CILD | 7.50 | | | | | |
| CILM | 4.33 | | | | | |
| SP | 0.83 | | | | | |

Dataset: ow2-7047.colt energy.db: field/well/DIL/pass1
Total Length: 17.67 ft
Total Weight: 210.00 lb
O.D.: 3.50 in