GRAE WIRELINE

# DUAL INDUCTION LL3/GR LOG

Company COLT ENERGY INC
Well EMERY # 10-2
Field
County VERNON
State MISSOURI

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Well EMERY # 10-2
Field
County VERNON
State MISSOURI

Mo Oil & Gas Council

RECEIVED
MAR 17 2010

| | | | |
|---|---|---|---|
| Permanent Datum | GL | Elevation | NA |
| Log Measured From | GL | 0.00 ft | NA |
| Drilling Measured From | GL | 0.00 ft | NA |

| | | | |
|---|---|---|---|
| Date | Run 1 | Run 2 | Run 3 |
| Depth Driller | 1000 | | |
| Depth Logger | 1000 | | |
| Bottom Logged Interval | 1000 | | |
| Top Log Interval | 0.00 | | |
| Casing Driller | 20.00 @ 0 ft | | |
| Casing Logger | 20.00 @ 0 ft | | |
| Bit Size | 7 7/8 in | | |
| Type Fluid in Hole | WATER | | |
| Density / Viscosity | NA | | |
| PH / Fluid Loss | NA | | |
| Source of Sample | | | |
| Rm @ Measured Temp | | | |
| Rmf @ Measured Temp | | | |
| Rmc @ Measured Temp | | | |
| Source: Rmf / Rmc | | | |
| Rm @ BHT | | | |
| Time Since Circulation | | | |
| Max Rec Temp | | | |
| Equip. Location | | | |
| Recorded By | | | |
| Witnessed By | | | |

| | |
|---|---|
| Location | 1320' FSL & 2320' FEL |
| Sec 2 Twp 32N Rge 33W | |
| API # 24-217-00000 | County-Service COLSWN |

Log: Field Name 2010

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 be liable in the case of gross or wilful negligence on our part and shall not in any event be liable for any special or consequential damages, nor shall we be liable for any loss or damage of any kind or character to any property or business facility or any other property or business in connection with the use of our interpretations. We are also subject to our general terms and conditions set out in our current price schedule.

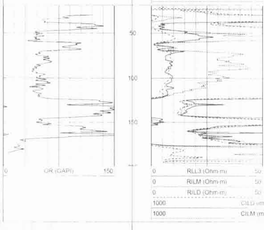
Comments

OW1-6677
PERMIT #

GRAE WIRELINE

## 2" DIL SECTION

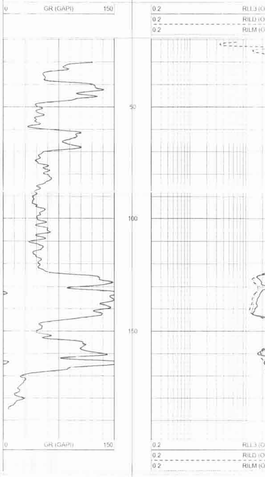
Database File: ow1-6677 colt energy.db
Dataset Pathname: DIL/pass2.3
Presentation Format: dil2min
Dataset Creation: Wed Oct 07 13:27:25 2009 by Calc Open Cased 071220
Charted by: Depth in Feet scaled 1:600




GRAE WIRELINE

## 5" DIL SECTION

Database File: ow1-6677 colt energy.db
Dataset Pathname: DIL/pass2.4
Presentation Format: dil5in
Dataset Creation: Wed Oct 07 13:28:10 2009 by Calc Open Cased 071220
Charted by: Depth in Feet scaled 1:240




| Source | Offset (ft) | Schematic | Description | Len (ft) | OD (in) | Wt (lb) |
|---|---|---|---|---|---|---|
| CILL3 | 14.83 | | | | | |
| | | | DIL-LANDY (LAN-1543) | 17.67 | 3.50 | 210.00 |
| CILD | 6.48 | | | | | |
| CILM | 2.83 | | | | | |
| SP | 0.83 | | | | | |

Dataset: ow1-6677 colt energy.db: field-web/DIL/pass2.4
Total Length: 17.67 ft
Total Weight: 210.00 lb
O.D: 3.50 in