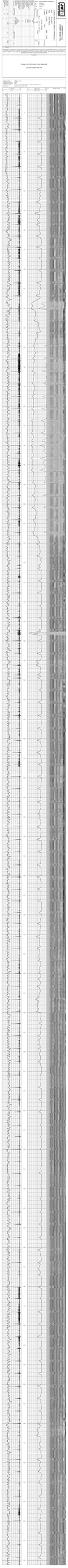

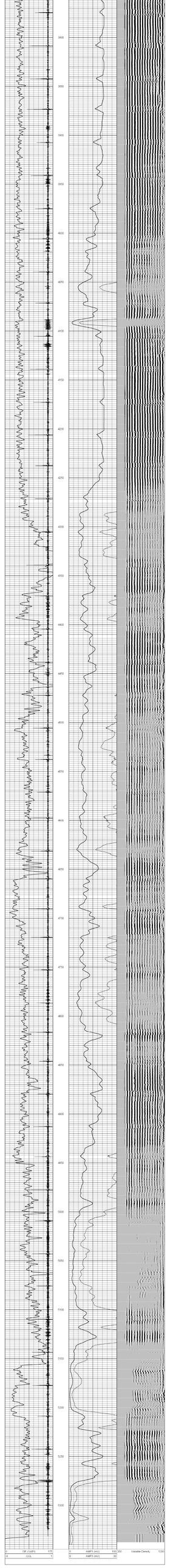

**J-W WIRELINE COMPANY**

# GAMMA RAY CCL
# CEMENT BOND VDL

| | |
|---|---|
| Company | MERCHANT ENERGY PARTNERS LLC |
| Well | GILLHAM 5 |
| Field | WEST PEETZ |
| County | LOGAN |
| State | COLO |

Company MERCHANT ENERGY PARTNERS LLC
Well GILLHAM 5
Field WEST PEETZ
County LOGAN State COLO

Location: API # :
2310' FSL - 1550' FEL
SEC 6 TWP 11N RGE 52W

Other Services

Permanent Datum GL Elevation
Log Measured From KB
Drilling Measured From KB

Elevation
K.B.
D.F.
G.L.

| | | | |
|---|---|---|---|
| Date | SEP-14-2010 | | |
| Run Number | ONE | | |
| Depth Driller | | | |
| Depth Logger | 5330 | | |
| Bottom Logged Interval | 5329 | | |
| Top Log Interval | SURFACE | | |
| Open Hole Size | | | |
| Type Fluid | WATER | | |
| Density / Viscosity | | | |
| Max. Recorded Temp. | | | |
| Estimated Cement Top | 534 | | |
| Time Well Ready | | | |
| Time Logger on Bottom | | | |
| Equipment Number | 2829 | | |
| Location | STERLING | | |
| Recorded By | KYLE GIRDLER | | |
| Witnessed By | KELLY RINEHART | | |

| Borehole Record | | | | Tubing Record | | | |
|---|---|---|---|---|---|---|---|
| Run Number | Bit | From | To | Size | Weight | From | To |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

| Casing Record | Size | Wgt/Ft | Top | Bottom |
|---|---|---|---|---|
| Surface String | | | | |
| Prot. String | | | | |
| Production String | 5.5 | | | |
| Liner | | | | |

<<< Fold Here >>>

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

THANK YOU FOR USING J.W.W WIRELINE

LOGGED UNDER 800' PSI

Database File: gillhamm 5 .db
Dataset Pathname: pass6
Presentation Format: cblx
Dataset Creation: Tue Sep 14 13:55:56 2010 by Log Std Casedhole 07122
Charted by: Depth in Feet scaled 1:240

3800
3850
3900
3950
4000
4050
4100
4150
4200
4250
4300
4350
4400
4450
4500
4550
4600
4650
4700
4750
4800
4850
4900
4950
5000
5050
5100
5150
5200
5250
5300
0 GR (GAPI) 175
-9 CCL 1
0 AMP3 (mV) 100
0 AMP3 (mV) 30
200 Variable Density 1200