

PSI

PHOENIX SURVEYS, INC.

COMPENSATED DENSITY
COMPENSATED NEUTRON
DUAL INDUCTION

Company

Well

Field

County

Merit Energy Company

Becker 8

Wattenberg

Weld

State/Province

Colorado

Location

1324 FNL & 1315 FEL
SENE
Sec. 5, Twp. 3N, Rge. 64W

Other Services

None

Permanent Datum

Log Measured From

Drilling Measured From

GL

KB

KB

Elevation

4774

GL 4774

Date

May 22, 2007

Run Number

1

Depth Driller

7110

Depth Logger

7106

Bottom Logged Interval

7106

Top Log Interval

Casing

Casing Driller

664

Casing Logger

664

Bit Size

7-7/8"

Type Fluid in Hole

Chem Gel

Density / Viscosity

9.2 / 65

pH / Fluid Loss

7.5 / 8.8

Source of Sample

Flowline

Rmt @ Meas. Temp

3.28 @ 67° F

Rmt @ Meas. Temp

2.62 @ 67° F

Rmtc @ Meas. Temp

3.94 @ 67° F

Source of Rmt / Rmtc

Measure / Calc

Rm @ BHT

1.15 @ 204° F

Time Circulation Stopped

0030

Time Logger on Bottom

0915

Maximum Recorded Temperature

204° F

Equipment Number

4400

Location

Brighton, CO

Recorded By

Matt Gill

Witnessed By

Peter Dhalwal

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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

Annular volume calculated for 4-1/2" casing
Drilling Rig KKA8
Thank you for using Phoenix Surveys!!
API #: 05-123-25127-00

Database File: 7244.db
Dataset Pathname: pass3
Presentation Format: pdc
Dataset Creation: Tue May 22 09:49:46 2007 by Log Open-Cased 061129
Charted by: Depth in Feet scaled 1:240

6	Caliper (in)	16
0	Gamma Ray (GAPI)	200
0	SP (mV)	200

2	Deep Resistivity (Ohm-m)	200
2	Medium Resistivity (Ohm-m)	200
2	Shallow Resistivity (Ohm-m)	200

20	Density Porosity (pu)	0
20	Neutron Porosity (pu)	0

