

PHOENIX SURVEYS, INC.

COMPENSATED DENSITY

DUAL INDUCTION NEUTRON

Company

EnCana Oil & Gas (USA) Inc.

Well

Alaux 4-0-26

Field

Wattenberg

County

Broomfield

State/Province

Colorado

Local

SHL 489 FNL & 2014 FNL NENW

Well

BHL 30 FNL & 2350 FNL NENW

County

Sec 26 TWP 1N R9E 6SW

State/Province

None

Permanent Chain

GL

Elevation

5181

Drilling Measured From

K/B

Drilling Measured From

GL 181

Date

May 28, 2010

Run In Number

8590

Depth Logger

3599

Bottom Logged Interval

3599

Top Log Interval

3599

Casing

12.46

Casing

12.46

Bit Size

7-7/8"

Type Fluid in Hole

Chem Gel

Density / Velocity

3.31 @ 71 F

Source of Sample

Flowing

Run @ Meas. Temp

3.46 @ 71 F

Run @ Meas. Temp

2.14 @ 71 F

Run @ Meas. Temp

4.18 @ 71 F

Run @ Meas. Temp

1.07 @ 224 F

Run @ Meas. Temp

1.07 @ 224 F

Time Circulator Stopped

17:00

Time Circulator Stopped

22:00

Maximum Recorded Temperature

224 F

Location

Wattenberg

Location

Wattenberg

Unmanned By

Ensign Drilling

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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 4.5" casing
Ensign Drilling Rig 122
Thank you for using Phoenix Surveys!!
API #: 05-014-20669-00

Database File: 10708.db
Dataset Pathname: final
Presentation Format: encana1
Dataset Creation: Fri May 28 23:53:29 2010
Charted by: Depth in Feet scaled 1:240

6 Density Caliper (in) 16
0 Gamma Ray (GAPI) 300
0 SP (mV) 160
ABHV (R3)

2 Deep Resistivity (Ohm-m) 200 40
2 Medium Resistivity (Ohm-m) 200 40
2 Shallow Resistivity (Ohm-m) 200

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

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