

PHOENIX SURVEYS, INC.

PSI

COMPENSATED DENSITY  
DUAL INDUCTION  
NEUTRON

Company

EnCana Oil & Gas (USA) Inc

Well

Woolley 44-8

Field

Wattenberg

County

Weld

State/Province

Colorado

Location

SH: 1015 FSL & 1038 FSL SE  
BH: 510 FSL & 510 FSL  
Sec 8, Twp 1N, Rge. 68W

Other Services

None

Company

Well

Field

County

State/Prv

Permanent Datum

GL

Elevation

5125

Log Measured From

K/B

K/B

D/E

6140

G

8125

Date

June 14, 2007

Run Number

3210

Depth Logger

8505

Bottom Logged Interval

8505

Top Log Interval

Casing

Casing Offset

952

Casing Logger

7300

Tools Built In Hole

Chem Seal

Depth / Viscosity

9.7 / 60

pd / Fluid Loss

Source of Sample

Flowline

Run @ Mass Temp

3.01 @ 64 F

Run @ Mass Temp

4.26 @ 54 F

Source of Rmt / Rmc

Measure / Calc

Run @ BHT

1.27 @ 223 F

Time Circulation Stopped

0700

Time Logger at Bottom

2205 F

Equipment Number

4400

Recorded By

Brigitton, CO

Location

Model: Sierra

Unbiased By

Ed: Miller

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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  
Patterson UTI Drilling Rig 34  
Thank you for using Phoenix Surveys!!  
API #: 05-123-25271-00

Database File: 7371.db  
Dataset Pathname: pass3.3  
Presentation Format: pdc1  
Dataset Creation: Thu Jun 14 16:28:47 2007  
Charted by: Depth in Feet scaled 1.240

6 Density Caliper (in) 16  
30 Gamma Ray (GAPI) 130  
-20 SP (mV) 80

2 Deep Resistivity (Ohm-m) 200 20  
2 Medium Resistivity (Ohm-m) 200 20  
2 Shallow Resistivity (Ohm-m) 200

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

4550  
4600  
4650  
4700  
4750  
4800  
4850  
4900  
4950  
5000

888  
878  
867  
856  
846  
834  
823  
812  
801  
790

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

5150  
5200  
5250  
5300  
5350

756  
744  
732  
721

Database File: 7371.db  
Dataset Pathname: pass3.3  
Presentation Format: pdc1  
Dataset Creation: Thu Jun 14 16:28:47 2007  
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 20  
2 Medium Resistivity (Ohm-m) 200 20  
2 Shallow Resistivity (Ohm-m) 200

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

7400  
7450  
7500  
7550  
7600  
7650  
7700  
7750  
7800  
7850  
7900  
7950  
8000  
8050  
8100  
8150  
8200  
8250  
8300  
8350  
8400  
8450  
8500

258  
246  
235  
223  
212  
201  
191  
180  
169  
158  
148  
136  
126  
115  
104  
92  
80  
68  
56  
42  
30  
19  
8