



PHOENIX SURVEYS, INC.  
HIGH RESOLUTION INDUCTION  
COMPENSATED DENSITY  
NEUTRON

Company Encana Oil & Gas (USA) Inc.

Well Kenyon 8-8-19

Field Wattenberg

County Weld

State/Province Colorado

Location SH: 562 FSL & 1049 FEL SE SE  
BHL: 50 FSL & 50 FEL SE SE  
Sec 19 Twp 2N Rge 68W

Company Well Field County State/Priv

Permanent Datum GL Elevation 4993

Logging Measured From K/B

Date February 6, 2011

Run Number 4333

Depth Logger 4391

Bottom Logged Interval 4391

Top Log Interval 4391

Casing Depth 830

Casing Logger 4391

Type Stud in Hole Casing SH

Depth / Velocity 7.5, 10.4

Source of Sample Flowline

Run @ Mass Temp 3.99 @ 65 F

Run @ Mass Temp 4.26 @ 65 F

Source of Run / Run Measure / Calc

Run @ Bit 1.1 @ 221 F

Time of Run / Time of Run

Time of Run / Time of Run

Equipment Number 49

Location Brighton, CO

Recorded By Ian Harris

Unvised By West Harrison

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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 Rig 17  
Thank you for using Phoenix Surveys!!  
API #: 05-123-32752-00  
No Repeat Per Company Rep. Hole Conditions.

Database File: 11476.db  
Dataset Pathname: final  
Presentation Format: encana1  
Dataset Creation: Wed Feb 16 07:47:52 2011  
Charted by: Depth in Feet scaled 1:240

6 Density Caliper (in) 16  
0 Gamma Ray (GAPI) 300  
80 SP (mV) 180  
ABHV (ft3)

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

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