

PHOENIX SURVEYS, INC.

COMPENSATED DENSITY

COMPENSATED NEUTRON

DUAL INDUCTION

Company

Bonanza Creek Operating Co. LLC

Well

Antelope 44-19

Field

Wattenberg

County

Weld

State/Province

Colorado

Location

SHL 1920 FSU & 674 FEL NESE

Well

BHL 690 FSU & 628 FEL SESE

Sec

19 Twp - 3N Rge - 62W

Other Services

None

Permit

GL

Log Measured From

KB

Elevation

4657

KB

4692

GL

4687

Date

November 7, 2010

Run Number

6310

Depth

6385

Bottom Logged Interval

6385

Top Log Interval

6389

Casing Offset

438

Casing Logger

738

Tools Built in Hole

Payson GSI

Depth / Visosity

9.0 / 10.5

psi / Fluid Loss

Flowline

3.10 @ 55 F

Flow @ Mass Temp

4.25 @ 55 F

Flow @ Mass Temp

4.25 @ 55 F

Source of Rmt / Rmt

Measure Calc

Rmt @ BHT

1.01 @ 200 F

Time Circulation Stopped

2100

Time Logger at Bottom

2400

Equipment Number

240

Location

Elgin CO

Unvised By

Shuan Schuman

Recorded By

Brian Cunningham

Revised By

Robin Brachman

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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
Xtreme Rig 14
Thank you for using Phoenix Surveys!!
API # 05-123-31809

