

BRAN-DEX

WIRELINE SERVICES

GAMMA RAY CCL

CEMENT BOND VDL

Company

DOUD OIL & GAS COMPANY, L.L.C.

Well

DOUD 43-5

Field

CLIFF FIELD

County

LOGAN

State

CO

Location:

API # :

1980 FSL & 660' FEL
NE SE

Permanent Datum

SEC 5

TWP 11N

RGE 54W

Log Measured From

GL

Elevation

Drilling Measured From

KB

Elevation

KB NA

D.F. NA

G.L. 4375

Date

JAN-30-2007

Run Number

ONE

Depth Collar

5550

Depth Logger

5498

Bottom Logged Interval

5498

Top Log Interval

4000

Open Hole Size

WATER

Type Fluid

WATER

Density / Viscosity

Max. Recorded Temp.

Estimated Cement Top

4125

Time Well Ready

Time Logger on Bottom

Equipment Number

467

Location

STERLING

Recorded By

MEISNER

Witnessed By

WJC MCHDOX

Run Number

Bit

From

To

Size

Weight

Tubing Record

From

To

Casing Record

Surface String

Prot. String

Production String

Liner

Size

Wt/lb

Top

Bottom

<<< Fold Here >>>

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

CORRELATED UPHOLE 4' TO PSI LOG DATED 1-26-2007

| Sensor | Offset (ft) | Schematic | Description | Len (ft) | OD (in) | Wt (lb) |
|---|-------------|-----------|------------------------------------|----------|---------|---------|
| CCL | 13.25 | | CCL-GR_1_3/8 (001) 1 3/8 titan ccl | 1.00 | 1.38 | 11.00 |
| GR | 11.49 | | GR-s_t001 (t001) | 2.52 | 1.69 | 30.00 |
| WVF5 | 7.34 | | | | | |
| WVF3 | 6.34 | | CBL-3_5 (001) | 7.23 | 2.44 | 127.00 |
| | | | CENT-B (2) | 3.00 | 1.69 | 10.00 |
| Dataset: /field/well/run/_plots/_/jobs/_job1 Total Length: 13.75 ft Total Weight: 178.00 lb O.D. 2.44 in | | | | | | |

Database File: cloud 2 1-30.db
Dataset Pathname: pass2
Presentation Format: cbx
Dataset Creation: Tue Jan 30 08:26:02 2007 by Log Warrior 7.0 STD Cas
Charted by: Depth in Feet scaled 1:240

0200

GR (GAPI)

-93

CCL

0100200

AMP3 (mV)

030

AMP3 (mV)

200Variable Density1200

5050

5100

5150

5200

5250

5300

5350

5400

5450

5500

5050

5100

5150

5200

5250

5300

5350

5400

5450

5500

0200

GR (GAPI)

-93

CCL

0100200

AMP3 (mV)

030

AMP3 (mV)

200Variable Density1200

FLAG