

PSI

PHOENIX SURVEYS, INC.

Cement Bond Log

Gamma Ray - CCL - VDL

Company

Rosetta Resources Operating, LP

Well

Chapman 27-03

Field

Wildcat

County

Yuma

State

Colorado

Company

Rosetta Resources Operating, LP

Well

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Location:

1252 FWL & 2368 FWL

NE NW

SEC 27 TWP 1S RGE 45W

Permanent Datum

Log Measured From

Drilling Measured From

18-Apr-2010

Run Number

2875

Depth (ft)

2368

Depth (m)

722.3

Bottom Interval

1480

Top Log Interval

6.125'

Open Hole Size

Water

Type Fluid

8.34 lb/gal

Density / Viscosity

113 DECF

Max. Recorded Temp.

100

Estimated Cement Top

N/A

Time Loggs at Bottom

Equipment Number

#4

Recorded By

Sam Hopper

Location

Fort Morgan, CO

Witnessed By

Aaron Startz

Run Number

61

Batch/Record

From

To

Size

Weight

From

To

Core Record

Size

Vial/Ft

Top

Bottom

Post String

4.5"

10.5 lb/ft

Surface

2506

Liner

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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

Depth Ref to PSI Tripple Combo Log dated 6-Mar-2010
Run CBL from TD to 200' above cement top.
Perforate 2280-2290 @ 4 SPF, 10' NET, 40 Shots,
using Titan 19gm, 0.40"EHD, 40.89"PENE, 120deg phasing.
AP# 05-125-11741-00
Thank you for using Phoenix Surveys!!

Sensor	Offset (ft)	Schematic	Description	Len (ft)	OD (in)	Wt (lb)
			STNDRD Standard Cable Head	1.00	1.69	1.00
			SDSCENT Centralizer	2.87	2.75	24.00
WVF3	12.04		CBL-Probe (050215)	8.75	2.75	93.00
WVF5	11.04					
			SDSCENT Centralizer	2.87	2.75	24.00
CCL	3.63		GR_CCL-SDS (SDSSEMO) GR/CCL (050-GR275-001)	4.92	2.75	60.00
GR	0.90					

Dataset: rosetta_chapman_27-03.db: field/well/run1/pass2

Total Length: 20.41 ft

Total Weight: 202.00 lb

O.D.: 2.75 in

Database File: rosetta_chapman_27-03.db

Dataset Pathname: pass2

Presentation Format: cbl_dr

Dataset Creation: Mon Apr 19 11:52:43 2010 by Log Std Casedhole 09061

Charted by:

