

PSI

PHOENIX SURVEYS, INC.

Cement Bond Log

Gamma Ray - CCL - VDL

Company

Rosetta Resources Operating, LP

Well

Kerbs L&C 17-03

Field

Wildcat

County

Yuma

State

Colorado

Location:

789 FWL & 2031' FWL  
NE 1/4

Other Services

MAST  
PERF

Company

Rosetta Resources Operating, LP

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Kerbs L&C 17-03

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Location:

789 FWL & 2031' FWL  
NE 1/4

Other Services

MAST  
PERF

Permanent Datum

SEC 17 TWP 1S RGE 45W

Elevation

3921

Log Measured From

Kelly Bushing

KEL 3923

D.F. 3922

GL 3921

Drilling Measured From

Kelly Bushing

18-Apr-2010

Date

18-Apr-2010

Run Number

2567

Depth Driver

2567

Bottom Logged Interval

2566

Top Log Interval

1465

Open Hole Size

6.125

Type Fluid

Water

Viscosity

8.22 cP

Estimated Cement Top

1120' EHD

Estimated Cement Top

1695

Time Well Ready

N/A

Time Logge on Bottom

N/A

Equipment Number

#54

Equipment CO

FEATHINGHAM

Recorded By

Samuel

Witnessed By

Aaron Shurtz

Run Number

Bit

From

To

Size

Weight

From

To

Casing Record

Size

Weight

Top

Bottom

Prod String

4.5"

10.5 lbft

Surface

2567

Production String

4.5"

10.5 lbft

Surface

2567

Liner

4.5"

10.5 lbft

Surface

2567

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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 22-Feb-2010  
Run CBL from TD to 200' above cement top.  
Perforate 2348-2358 @ 4 SPF, 10' NET, 40 Shots,  
using Titan 19gm, 0.40"EHD, 40.89"PENE, 120deg phasing.  
API# 05-125-11747-00  
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 (090-GR275-001)	4.92	2.75	60.00
GR	0.90					

Dataset: rosetta\_kerbs\_l&c\_17-03.db: field/well/run1/pass2  
Total Length: 20.41 ft  
Total Weight: 202.00 lb  
O.D. 2.75 in

Database File: rosetta\_kerbs\_l&c\_17-03.db  
Dataset Pathname: pass2  
Presentation Format: cbl\_dr  
Dataset Creation: Mon Apr 19 16:12:18 2010 by Log Std Casedhole 09061  
Charted by: Depth in Feet scaled 1:240

