



**TRILOBITE**  
**TESTING, INC.**

## DRILL STEM TEST REPORT

Prepared For: **R & B Oil & Gas**

P O Box 195  
Attica KS 67009-0195

ATTN: Rocky Milford

**32 32S 10W Barber KS**

**#4 Traffas (B)**

Start Date: 2006.05.30 @ 15:19:57

End Date: 2006.05.30 @ 23:56:57

Job Ticket #: 24068 DST #: 1

15-007-23024-00-00

Trilobite Testing, Inc

PO Box 362 Hays, KS 67601

ph: 785-625-4778 fax: 785-625-5620

R & B Oil & Gas

#4 Traffas (B)

32 32S 10W Barber KS

DST # 1

Mississippi

2006.05.30



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TESTING, INC.

## DRILL STEM TEST REPORT

### FLUID SUMMARY

R & B Oil & Gas

**#4 Traffas (B)**

P O Box 195  
Attica KS 67009-0195

**32 32S 10W Barber KS**

Job Ticket: 24068

**DST#: 1**

ATTN: Rocky Milford

Test Start: 2006.05.30 @ 15:19:57

### Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 47.00 sec/qt

Water Loss: 9.59 in<sup>3</sup>

Resistivity: 0.00 ohm.m

Salinity: 4000.00 ppm

Filter Cake: 0.02 inches

Cushion Type:

Cushion Length: ft

Cushion Volume: bbl

Gas Cushion Type:

Gas Cushion Pressure: psig

Oil API:

Water Salinity: deg API

ppm

### Recovery Information

Recovery Table

| Length<br>ft | Description               | Volume<br>bbl |
|--------------|---------------------------|---------------|
| 355.00       | SWCM 10%W 90%M            | 4.980         |
| 240.00       | SGAOCWM 1%G 9%O 10%M 80%W | 3.367         |

Total Length: 595.00 ft

Total Volume: 8.347 bbl

Num Fluid Samples: 0

Num Gas Bombs: 1

Serial #: L.A.-3

Laboratory Name: Caraway

Laboratory Location: Liberal, KS

Recovery Comments:



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## DRILL STEM TEST REPORT

**GAS RATES**

R & B Oil & Gas

**#4 Traffas (B)**

P O Box 195  
Attica KS 67009-0195

**32 32S 10W Barber KS**

Job Ticket: 24068

**DST#: 1**

ATTN: Rocky Milford

Test Start: 2006.05.30 @ 15:19:57

### Gas Rates Information

Temperature: 59 deg C  
Relative Density: 0.65  
Z Factor: 0.8

Gas Rates Table

| Flow Period | Elapsed Time | Choke<br>(mm) | Pressure<br>(kPaa) | Gas Rate<br>(m³/d) |
|-------------|--------------|---------------|--------------------|--------------------|
| 1           | 30           | 0.50          | 38.00              | 353.47             |
| 1           | 30           | 0.50          | 38.00              | 353.47             |
| 2           | 5            | 0.50          | 12.00              | 178.09             |
| 2           | 10           | 0.50          | 11.00              | 171.34             |
| 2           | 15           | 0.50          | 9.00               | 157.85             |
| 2           | 20           | 0.50          | 6.00               | 137.61             |
| 2           | 25           | 0.50          | 4.00               | 124.12             |

Serial #: 6752

Inside

R & B Oil & Gas

32 32S 10W Barber KS

DST Test Number: 1

