

## DRILL STEM TEST REPORT

Prepared For: **Raymond Oil Co., Inc.**

PO Box 48788  
Wichita KS 67201-8788

ATTN: Kim Shoemaker

**S21-18s-27w Lane,KS**

**#2 Michaud Trust**

Start Date: 2011.03.25 @ 16:40:00

End Date: 2011.03.26 @ 00:46:00

Job Ticket #: 041174      DST #: 1

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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



**TRILOBITE  
TESTING, INC.**

## DRILL STEM TEST REPORT

Raymond Oil Co., Inc.

PO Box 48788  
Wichita KS 67201-8788

ATTN: Kim Shoemaker

#2 Michaud Trust

S21-18s-27w Lane, KS

Job Ticket: 041174

DST#: 1

Test Start: 2011.03.25 @ 16:40:00

### GENERAL INFORMATION:

Formation: LKC 220

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 19:13:24

Time Test Ended: 00:46:00

Test Type: Conventional Bottom Hole

Tester: Chuck Smith

Unit No: 37

Interval: 4265.00 ft (KB) To 4300.00 ft (KB) (TVD)

Total Depth: 4300.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2701.00 ft (KB)

2692.00 ft (CF)

KB to GR/CF: 9.00 ft

Serial #: 8018

Inside

Press@RunDepth: 97.95 psig @ 4267.00 ft (KB)

Start Date: 2011.03.25

End Date:

2011.03.26

Start Time: 16:40:05

End Time:

00:45:59

Capacity: 8000.00 psig

Last Calib.: 2011.03.26

Time On Btm: 2011.03.25 @ 18:59:12

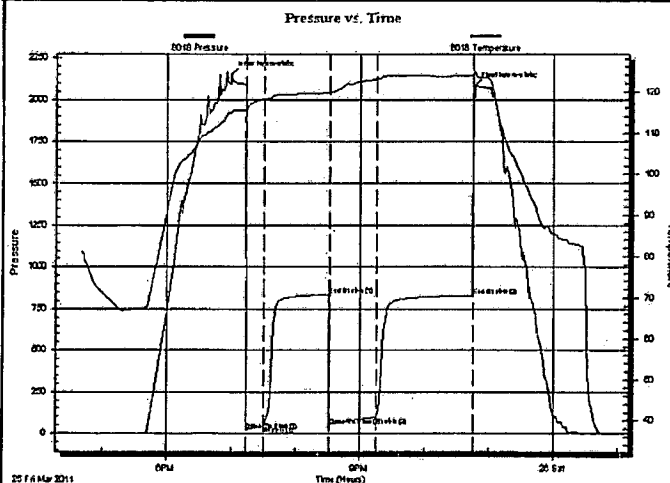
Time Off Btm: 2011.03.25 @ 22:46:24

TEST COMMENT: IF: B.O.B. @ 8 min. (Tool took 12 minutes to open)

ISI: 1/2" Surface return.

FF: B.O.B. @ 3 min.

FSI: 1/2" Surface return.



### PRESSURE SUMMARY

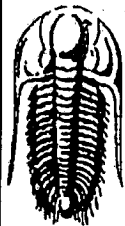
| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation           |
|-------------|-----------------|--------------|----------------------|
| 0           | 2148.21         | 114.70       | Initial Hydro-static |
| 15          | 19.99           | 114.71       | Open To Flow (1)     |
| 31          | 45.54           | 118.06       | Shut-In(1)           |
| 92          | 833.78          | 119.67       | End Shut-In(1)       |
| 93          | 47.90           | 119.27       | Open To Flow (2)     |
| 137         | 97.95           | 123.04       | Shut-In(2)           |
| 226         | 828.51          | 123.70       | End Shut-In(2)       |
| 228         | 2082.11         | 124.59       | Final Hydro-static   |

### Recovery

| Length (ft) | Description                    | Volume (bbl) |
|-------------|--------------------------------|--------------|
| 94.00       | GOCM 15g 20o 65m               | 1.32         |
| 126.00      | GOCM 10g 15o 75m with emulsion | 1.77         |
| 0.00        | 30 Feet GIP                    | 0.00         |
|             |                                |              |
|             |                                |              |
|             |                                |              |

### Gas Rates

|  | Choke (Inches) | Pressure (psig) | Gas Rate (Mcf/d) |
|--|----------------|-----------------|------------------|
|--|----------------|-----------------|------------------|



**TRILOBITE  
TESTING, INC**

## DRILL STEM TEST REPORT

TOOL DIAGRAM

Raymond Oil Co., Inc.

#2 Michaud Trust

PO Box 48788  
Wichita KS 67201-8788

S21-18s-27w Lane, KS

Job Ticket: 041174

DST#: 1

ATTN: Kim Shoemaker

Test Start: 2011.03.25 @ 16:40:00

### Tool Information

|                           |                    |                       |                         |                                    |
|---------------------------|--------------------|-----------------------|-------------------------|------------------------------------|
| Drill Pipe:               | Length: 4259.00 ft | Diameter: 3.80 inches | Volume: 59.74 bbl       | Tool Weight: 2100.00 lb            |
| Heavy Wt. Pipe:           | Length: 0.00 ft    | Diameter: 0.00 inches | Volume: 0.00 bbl        | Weight set on Packer: 25000.00 lb  |
| Drill Collar:             | Length: 0.00 ft    | Diameter: 2.25 inches | Volume: 0.00 bbl        | Weight to Pull Loose: 80000.00 lb  |
|                           |                    |                       | Total Volume: 59.74 bbl | Tool Chased 0.00 ft                |
| Drill Pipe Above KB:      | 16.50 ft           |                       |                         | String Weight: Initial 60000.00 lb |
| Depth to Top Packer:      | 4265.00 ft         |                       |                         | Final 62000.00 lb                  |
| Depth to Bottom Packer:   | ft                 |                       |                         |                                    |
| Interval between Packers: | 35.00 ft           |                       |                         |                                    |
| Tool Length:              | 57.50 ft           |                       |                         |                                    |
| Number of Packers:        | 2                  | Diameter: 6.75 inches |                         |                                    |

Tool Comments:

| Tool Description | Length (ft) | Serial No. | Position | Depth (ft) | Accum. Lengths                |
|------------------|-------------|------------|----------|------------|-------------------------------|
| Change Over Sub  | 1.00        |            |          | 4243.50    |                               |
| Shut In Tool     | 5.00        |            |          | 4248.50    |                               |
| Hydraulic tool   | 5.00        |            |          | 4253.50    |                               |
| Safety Joint     | 2.50        |            |          | 4256.00    |                               |
| Packer           | 5.00        |            |          | 4261.00    | 22.50 Bottom Of Top Packer    |
| Packer           | 4.00        |            |          | 4265.00    |                               |
| Stubb            | 1.00        |            |          | 4266.00    |                               |
| Perforations     | 1.00        |            |          | 4267.00    |                               |
| Recorder         | 0.00        | 8018       | Inside   | 4267.00    |                               |
| Recorder         | 0.00        | 6751       | Outside  | 4267.00    |                               |
| Perforations     | 30.00       |            |          | 4297.00    |                               |
| Bullnose         | 3.00        |            |          | 4300.00    | 35.00 Bottom Packers & Anchor |

Total Tool Length: 57.50



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

## DRILL STEM TEST REPORT

### FLUID SUMMARY

Raymond Oil Co., Inc.

#2 Michaud Trust

PO Box 48788  
Wichita KS 67201-8788

S21-18s-27w Lane, KS

Job Ticket: 041174      DST#: 1

ATTN: Kim Shoemaker

Test Start: 2011.03.25 @ 16:40:00

### Mud and Cushion Information

Mud Type: Gel Chem

Mud Weight: 9.00 lb/gal

Viscosity: 63.00 sec/qt

Water Loss: 7.18 in<sup>3</sup>

Resistivity: 0.00 ohm.m

Salinity: 3500.00 ppm

Filter Cake: 1.00 inches

Cushion Type:

Cushion Length:

Cushion Volume:

Gas Cushion Type:

Gas Cushion Pressure:

Oil API:

Water Salinity:

0 deg API

0 ppm

ft

bbl

psig

### Recovery Information

Recovery Table

| Length<br>ft | Description                    | Volume<br>bbl |
|--------------|--------------------------------|---------------|
| 94.00        | GOCM 15g 20o 65m               | 1.319         |
| 126.00       | GOCM 10g 15o 75m with emulsion | 1.767         |
| 0.00         | 30 Feet GIP                    | 0.000         |

Total Length: 220.00 ft      Total Volume: 3.086 bbl

Num Fluid Samples: 0

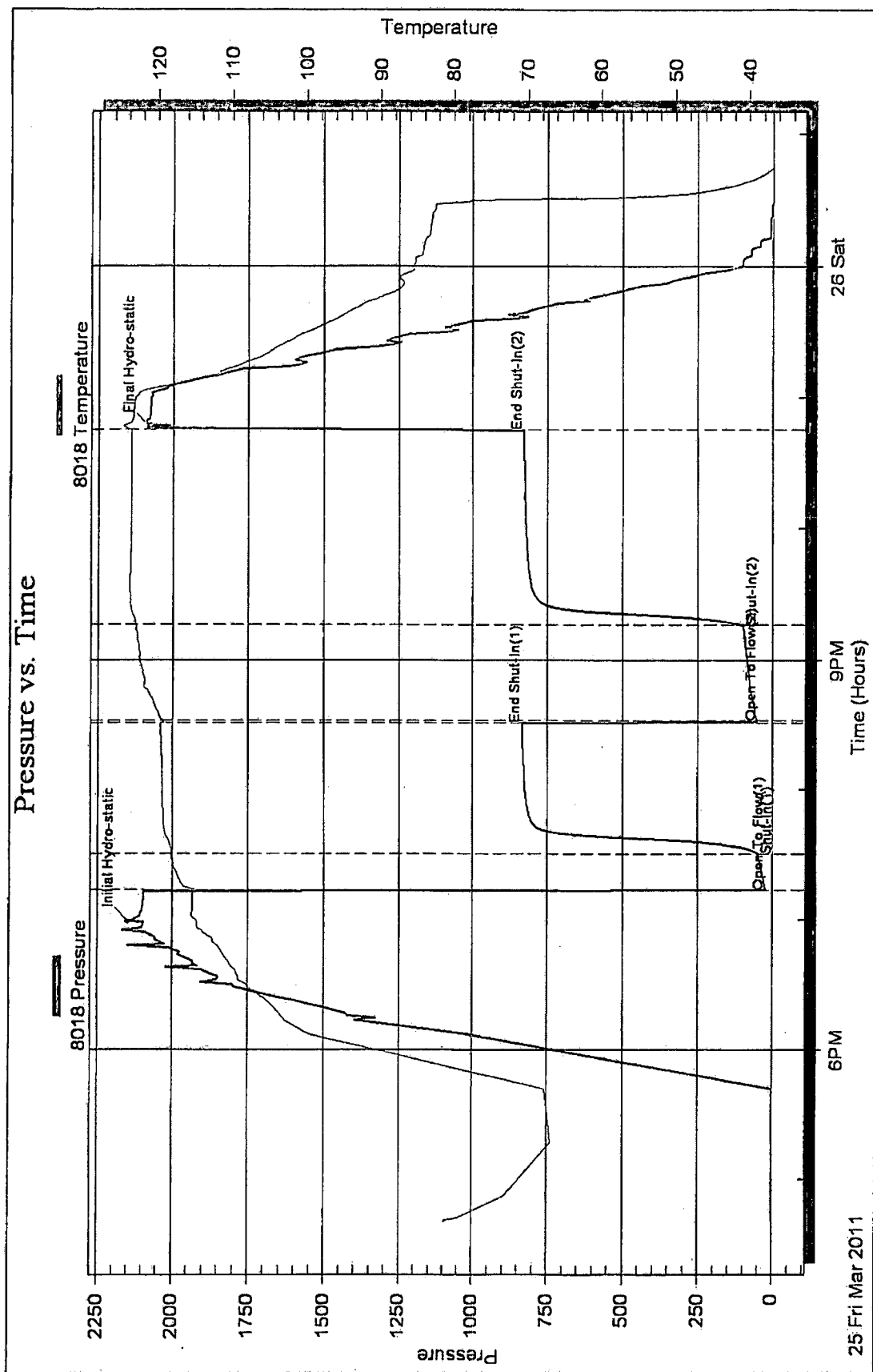
Num Gas Bombs: 0

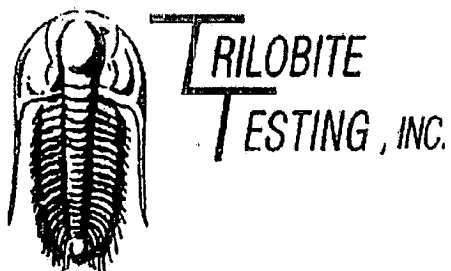
Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments:





## DRILL STEM TEST REPORT

Prepared For: **Raymond Oil Co., Inc.**

PO Box 48788  
Wichita KS 67201-8788

ATTN: Kim Shoemaker

**S21-18s-27w Lane,KS**

**#2 Michaud Trust**

Start Date: 2011.03.26 @ 21:42:00

End Date: 2011.03.27 @ 05:32:47

Job Ticket #: 041175      DST #: 2

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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



**TRILOBITE  
TESTING, INC.**

## DRILL STEM TEST REPORT

Raymond Oil Co., Inc.

PO Box 48788  
Wichita KS 67201-8788

ATTN: Kim Shoemaker

#2 Michaud Trust

S21-18s-27w Lane, KS

Job Ticket: 041175

DST#: 2

Test Start: 2011.03.26 @ 21:42:00

### GENERAL INFORMATION:

Formation: Marmaton / Ft. Scott

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 23:55:48

Time Test Ended: 05:32:47

Test Type: Conventional Bottom Hole

Tester: Chuck Smith

Unit No: 37

Interval: 4303.00 ft (KB) To 4515.00 ft (KB) (TVD)

Total Depth: 4515.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2701.00 ft (KB)

2692.00 ft (CF)

KB to GR/CF: 9.00 ft

Serial #: 8018 Inside

Press@RunDepth: 153.97 psig @ 4305.00 ft (KB)

Start Date: 2011.03.26

End Date:

2011.03.27

Start Time: 21:42:05

End Time:

05:32:48

Capacity: 8000.00 psig

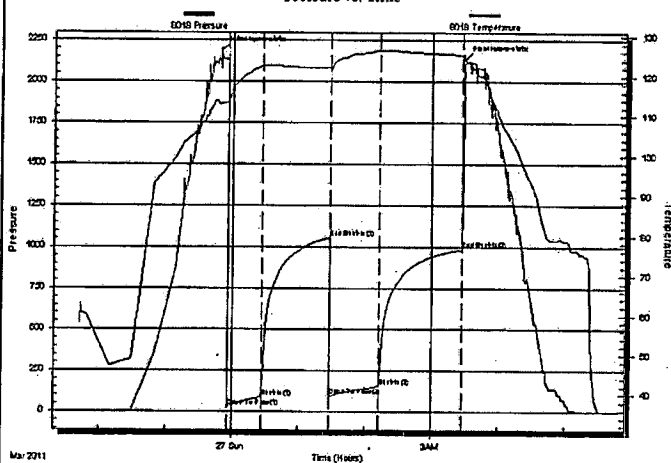
Last Calib.: 2011.03.27

Time On Btm: 2011.03.26 @ 23:49:24

Time Off Btm: 2011.03.27 @ 03:29:36

TEST COMMENT: IF: B.O.B. @ 12 min.  
IS: 1/2" Surface return.  
FF: B.O.B. @ 18 min.  
FS: 2" Return, died @ 40 min.

Pressure vs. Time



### PRESSURE SUMMARY

| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation           |
|-------------|-----------------|--------------|----------------------|
| 0           | 2189.20         | 113.17       | Initial Hydro-static |
| 7           | 30.51           | 113.07       | Open To Flow (1)     |
| 37          | 87.02           | 122.72       | Shut-In(1)           |
| 99          | 1055.19         | 122.16       | End Shut-In(1)       |
| 99          | 95.44           | 121.70       | Open To Flow (2)     |
| 144         | 153.97          | 126.46       | Shut-In(2)           |
| 219         | 987.57          | 125.37       | End Shut-In(2)       |
| 221         | 2135.98         | 123.63       | Final Hydro-static   |

### Recovery

| Length (ft) | Description                    | Volume (bbl) |
|-------------|--------------------------------|--------------|
| 0.00        | RW: 175 @ 70 Degrees F = 40000 | PP0.00       |
| 115.00      | GOCM 5g 10o 85m                | 1.61         |
| 61.00       | GOCMW 10g 5o 15m 70w           | 0.86         |
| 124.00      | OSMW 30m 70w                   | 1.74         |
|             |                                |              |
|             |                                |              |

### Gas Rates

|  | Choke (inches) | Pressure (psig) | Gas Rate (Mcf/d) |
|--|----------------|-----------------|------------------|
|--|----------------|-----------------|------------------|



**TRILOBITE  
TESTING, INC**

## DRILL STEM TEST REPORT

TOOL DIAGRAM

Raymond Oil Co., Inc.

#2 Michaud Trust

PO Box 48788  
Wichita KS 67201-8788

S21-18s-27w Lane, KS

Job Ticket: 041175      DST#: 2

ATTN: Kim Shoemaker

Test Start: 2011.03.26 @ 21:42:00

### Tool Information

|                           |                    |                       |                   |                        |             |
|---------------------------|--------------------|-----------------------|-------------------|------------------------|-------------|
| Drill Pipe:               | Length: 4292.00 ft | Diameter: 3.80 inches | Volume: 60.21 bbl | Tool Weight:           | 2100.00 lb  |
| Heavy Wt. Pipe:           | Length: 0.00 ft    | Diameter: 0.00 inches | Volume: 0.00 bbl  | Weight set on Packer:  | 30000.00 lb |
| Drill Collar:             | Length: 0.00 ft    | Diameter: 2.25 inches | Volume: 0.00 bbl  | Weight to Pull Loose:  | 70000.00 lb |
|                           |                    | Total Volume:         | 60.21 bbl         | Tool Chased            | 0.00 ft     |
| Drill Pipe Above KB:      | 16.50 ft           |                       |                   | String Weight: Initial | 62000.00 lb |
| Depth to Top Packer:      | 4303.00 ft         |                       |                   | Final                  | 65000.00 lb |
| Depth to Bottom Packer:   | ft                 |                       |                   |                        |             |
| Interval between Packers: | 212.00 ft          |                       |                   |                        |             |
| Tool Length:              | 239.50 ft          |                       |                   |                        |             |
| Number of Packers:        | 2                  | Diameter:             | 6.75 inches       |                        |             |

Tool Comments:

| Tool Description   | Length (ft) | Serial No. | Position | Depth (ft) | Accum. Lengths                      |
|--------------------|-------------|------------|----------|------------|-------------------------------------|
| Change Over Sub    | 1.00        |            |          | 4276.50    |                                     |
| Shut In Tool       | 5.00        |            |          | 4281.50    |                                     |
| Hydraulic tool     | 5.00        |            |          | 4286.50    |                                     |
| Jars               | 5.00        |            |          | 4291.50    |                                     |
| Safety Joint       | 2.50        |            |          | 4294.00    |                                     |
| Packer             | 5.00        |            |          | 4299.00    | 27.50      Bottom Of Top Packer     |
| Packer             | 4.00        |            |          | 4303.00    |                                     |
| Stubb              | 1.00        |            |          | 4304.00    |                                     |
| Perforations       | 1.00        |            |          | 4305.00    |                                     |
| Recorder           | 0.00        | 8018       | Inside   | 4305.00    |                                     |
| Recorder           | 0.00        | 6751       | Outside  | 4305.00    |                                     |
| Perforations       | 20.00       |            |          | 4325.00    |                                     |
| Change Over Sub    | 1.00        |            |          | 4326.00    |                                     |
| Drill Pipe         | 185.00      |            |          | 4511.00    |                                     |
| Change Over Sub    | 1.00        |            |          | 4512.00    |                                     |
| Bullnose           | 3.00        |            |          | 4515.00    | 212.00      Bottom Packers & Anchor |
| Total Tool Length: |             | 239.50     |          |            |                                     |



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

## DRILL STEM TEST REPORT

### FLUID SUMMARY

Raymond Oil Co., Inc.

#2 Michaud Trust

PO Box 48788  
Wichita KS 67201-8788

S21-18s-27w Lane, KS

Job Ticket: 041175      DST#: 2

ATTN: Kim Shoemaker

Test Start: 2011.03.26 @ 21:42:00

### Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API: 36 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity: 40000 ppm

Viscosity: 53.00 sec/qt

Cushion Volume:

bbf

Water Loss: 7.98 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 2000.00 ppm

Filter Cake: 1.00 inches

### Recovery Information

Recovery Table

| Length<br>ft | Description                        | Volume<br>bbf |
|--------------|------------------------------------|---------------|
| 0.00         | RW: 175 @ 70 Degrees F = 40000 PPM | 0.000         |
| 115.00       | GOCM 5g 10o 85m                    | 1.613         |
| 61.00        | GOCMW 10g 5o 15m 70w               | 0.856         |
| 124.00       | OSMW 30m 70w                       | 1.739         |

Total Length: 300.00 ft      Total Volume: 4.208 bbf

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: API: 34 @ 40 Degrees F = 36

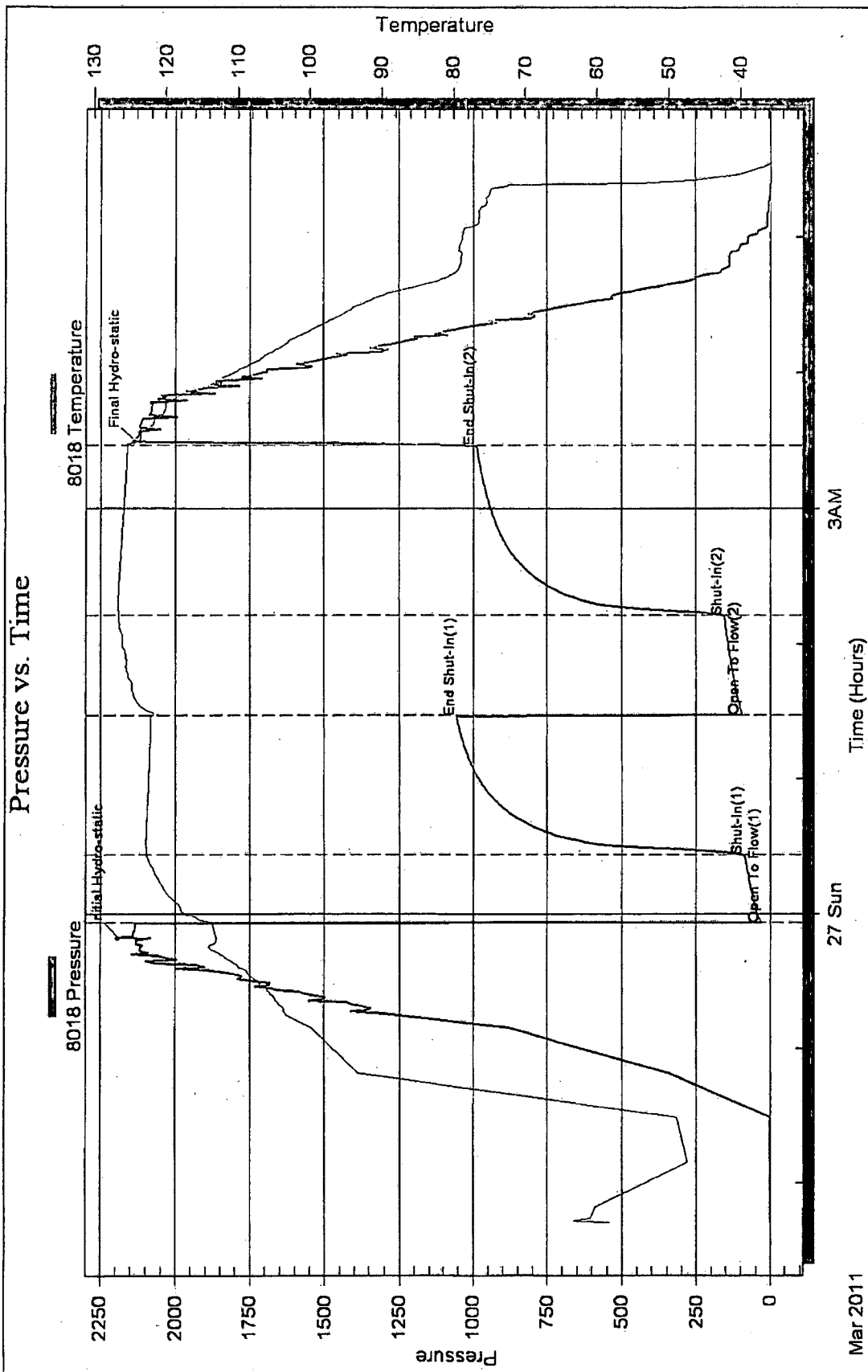
DST Test Number: 2

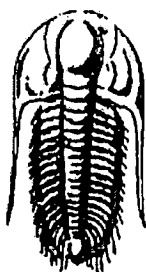
S21-18s-27w Lane, KS

Raymond Oil Co., Inc.

Inside

Serial #: 8018





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

## DRILL STEM TEST REPORT

Prepared For: **Raymond Oil Co., Inc.**

PO Box 48788  
Wichita KS 67201-8788

ATTN: Kim Shoemaker

**S21-18s-27w Lane,KS**

**#2 Michaud Trust**

Start Date: 2011.03.27 @ 17:02:00

End Date: 2011.03.28 @ 02:30:12

Job Ticket #: 042126 DST #: 3

Trilobite Testing, Inc

PO Box 1733 Hays, KS 67601

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

Raymond Oil Co., Inc.

#2 Michaud Trust

S21-18s-27w Lane,KS

DST # 3

Sand

2011.03.27



**TRILOBITE  
TESTING, INC**

## DRILL STEM TEST REPORT

Raymond Oil Co., Inc.

#2 Michaud Trust

PO Box 48788  
Wichita KS 67201-8788

S21-18s-27w Lane, KS

Job Ticket: 042126

DST#: 3

ATTN: Kim Shoemaker

Test Start: 2011.03.27 @ 17:02:00

### GENERAL INFORMATION:

Formation: Sand

Deviated: No Whipstock: ft (KB)

Time Tool Opened: 19:26:48

Time Test Ended: 02:30:12

Test Type: Conventional Bottom Hole

Tester: Chuck Smith

Unit No: 37

Interval: 4532.00 ft (KB) To 4582.00 ft (KB) (TVD)

Total Depth: 4582.00 ft (KB) (TVD)

Hole Diameter: 7.88 inches Hole Condition: Good

Reference Elevations: 2701.00 ft (KB)

2692.00 ft (CF)

KB to GR/CF: 9.00 ft

Serial #: 8018

Inside

Press@RunDepth: 687.35 psig @ 4536.00 ft (KB)

Start Date: 2011.03.27

End Date:

2011.03.28

Start Time: 17:02:05

End Time:

02:30:11

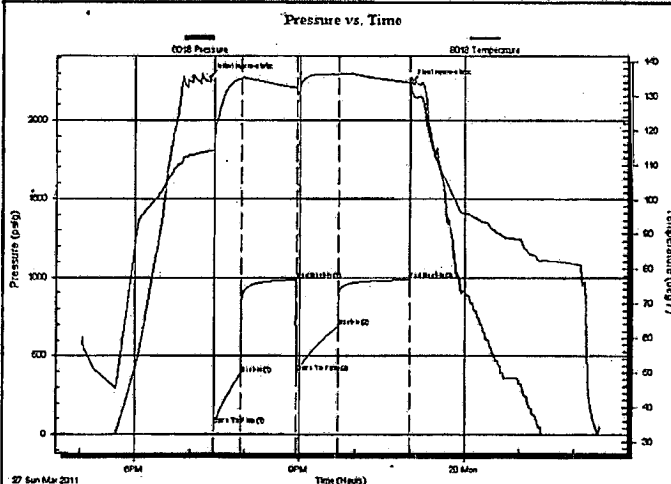
Capacity: 8000.00 psig

Last Calib.: 2011.03.28

Time On Btm: 2011.03.27 @ 19:21:24

Time Off Btm: 2011.03.27 @ 23:00:00

TEST COMMENT: IF: B.O.B. @ 4 min.  
IS: 5" Return.  
FF: B.O.B. @ 4 min.  
FS: No return.



### PRESSURE SUMMARY

| Time (Min.) | Pressure (psig) | Temp (deg F) | Annotation           |
|-------------|-----------------|--------------|----------------------|
| 0           | 2274.26         | 113.99       | Initial Hydro-static |
| 6           | 62.91           | 116.29       | Open To Flow (1)     |
| 35          | 383.69          | 134.99       | Shut-In(1)           |
| 95          | 984.82          | 132.47       | End Shut-In(1)       |
| 96          | 395.72          | 132.05       | Open To Flow (2)     |
| 140         | 687.35          | 136.31       | Shut-In(2)           |
| 218         | 984.12          | 133.95       | End Shut-In(2)       |
| 219         | 2239.88         | 134.33       | Final Hydro-static   |

### Recovery

| Length (ft) | Description              | Volume (bbl) |
|-------------|--------------------------|--------------|
| 938.00      | GO 30g 70o               | 13.16        |
| 125.00      | GOCM 10g 5o 85m Emulsion | 1.75         |
| 787.00      | GO 40g 60o               | 11.04        |
| 0.00        | 93 Feet GIP              | 0.00         |
|             |                          |              |
|             |                          |              |

### Gas Rates

|  | Choke (inches) | Pressure (psig) | Gas Rate (Mc/d) |
|--|----------------|-----------------|-----------------|
|--|----------------|-----------------|-----------------|



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

## DRILL STEM TEST REPORT

TOOL DIAGRAM

Raymond Oil Co., Inc.

#2 Michaud Trust

PO Box 48788  
Wichita KS 67201-8788

S21-18s-27w Lane, KS

Job Ticket: 042126

DST#: 3

ATTN: Kim Shoemaker

Test Start: 2011.03.27 @ 17:02:00

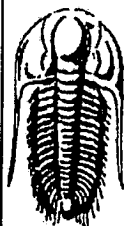
### Tool Information

|                           |                    |                       |                         |                                    |
|---------------------------|--------------------|-----------------------|-------------------------|------------------------------------|
| Drill Pipe:               | Length: 4536.00 ft | Diameter: 3.80 inches | Volume: 63.63 bbl       | Tool Weight: 2500.00 lb            |
| Heavy Wt. Pipe:           | Length: 0.00 ft    | Diameter: 0.00 inches | Volume: 0.00 bbl        | Weight set on Packer: 30000.00 lb  |
| Drill Collar:             | Length: 0.00 ft    | Diameter: 2.25 inches | Volume: 0.00 bbl        | Weight to Pull Loose: 80000.00 lb  |
|                           |                    |                       | Total Volume: 63.63 bbl | Tool Chased 0.00 ft                |
| Drill Pipe Above KB:      | 31.50 ft           |                       |                         | String Weight: Initial 62000.00 lb |
| Depth to Top Packer:      | 4532.00 ft         |                       |                         | Final 70000.00 lb                  |
| Depth to Bottom Packer:   | ft                 |                       |                         |                                    |
| Interval between Packers: | 50.00 ft           |                       |                         |                                    |
| Tool Length:              | 77.50 ft           |                       |                         |                                    |
| Number of Packers:        | 2                  | Diameter: 6.75 inches |                         |                                    |

Tool Comments:

| Tool Description | Length (ft) | Serial No. | Position | Depth (ft) | Accum. Lengths |
|------------------|-------------|------------|----------|------------|----------------|
|------------------|-------------|------------|----------|------------|----------------|

|                    |       |       |         |         |                               |
|--------------------|-------|-------|---------|---------|-------------------------------|
| Change Over Sub    | 1.00  |       |         | 4505.50 |                               |
| Shut In Tool       | 5.00  |       |         | 4510.50 |                               |
| Hydraulic tool     | 5.00  |       |         | 4515.50 |                               |
| Jars               | 5.00  |       |         | 4520.50 |                               |
| Safety Joint       | 2.50  |       |         | 4523.00 |                               |
| Packer             | 5.00  |       |         | 4528.00 | 27.50 Bottom Of Top Packer    |
| Packer             | 4.00  |       |         | 4532.00 |                               |
| Stubb              | 1.00  |       |         | 4533.00 |                               |
| Perforations       | 3.00  |       |         | 4536.00 |                               |
| Recorder           | 0.00  | 8018  | Inside  | 4536.00 |                               |
| Recorder           | 0.00  | 6751  | Outside | 4536.00 |                               |
| Perforations       | 10.00 |       |         | 4546.00 |                               |
| Change Over Sub    | 1.00  |       |         | 4547.00 |                               |
| Drill Pipe         | 31.00 |       |         | 4578.00 |                               |
| Change Over Sub    | 1.00  |       |         | 4579.00 |                               |
| Bullhose           | 3.00  |       |         | 4582.00 | 50.00 Bottom Packers & Anchor |
| Total Tool Length: |       | 77.50 |         |         |                               |



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

## DRILL STEM TEST REPORT

### FLUID SUMMARY

Raymond Oil Co., Inc.

#2 Michaud Trust

PO Box 48788  
Wichita KS 67201-8788

S21-18s-27w Lane, KS

Job Ticket: 042126      DST#: 3

ATTN: Kim Shoemaker

Test Start: 2011.03.27 @ 17:02:00

### Mud and Cushion Information

Mud Type: Gel Chem

Cushion Type:

Oil API:

37 deg API

Mud Weight: 9.00 lb/gal

Cushion Length:

ft

Water Salinity:

0 ppm

Viscosity: 52.00 sec/qt

Cushion Volume:

bbl

Water Loss: 7.98 in<sup>3</sup>

Gas Cushion Type:

Resistivity: 0.00 ohm.m

Gas Cushion Pressure:

psig

Salinity: 3800.00 ppm

Filter Cake: 1.00 inches

### Recovery Information

Recovery Table

| Length<br>ft | Description              | Volume<br>bbl |
|--------------|--------------------------|---------------|
| 938.00       | GO 30g 70o               | 13.158        |
| 125.00       | GOCM 10g 5o 85m Emulsion | 1.753         |
| 787.00       | GO 40g 60o               | 11.040        |
| 0.00         | 93 Feet GIP              | 0.000         |

Total Length: 1850.00 ft

Total Volume:

bbl

Num Fluid Samples: 0

Num Gas Bombs: 0

Serial #:

Laboratory Name:

Laboratory Location:

Recovery Comments: API: 34 @ 30 Degrees F = 37.

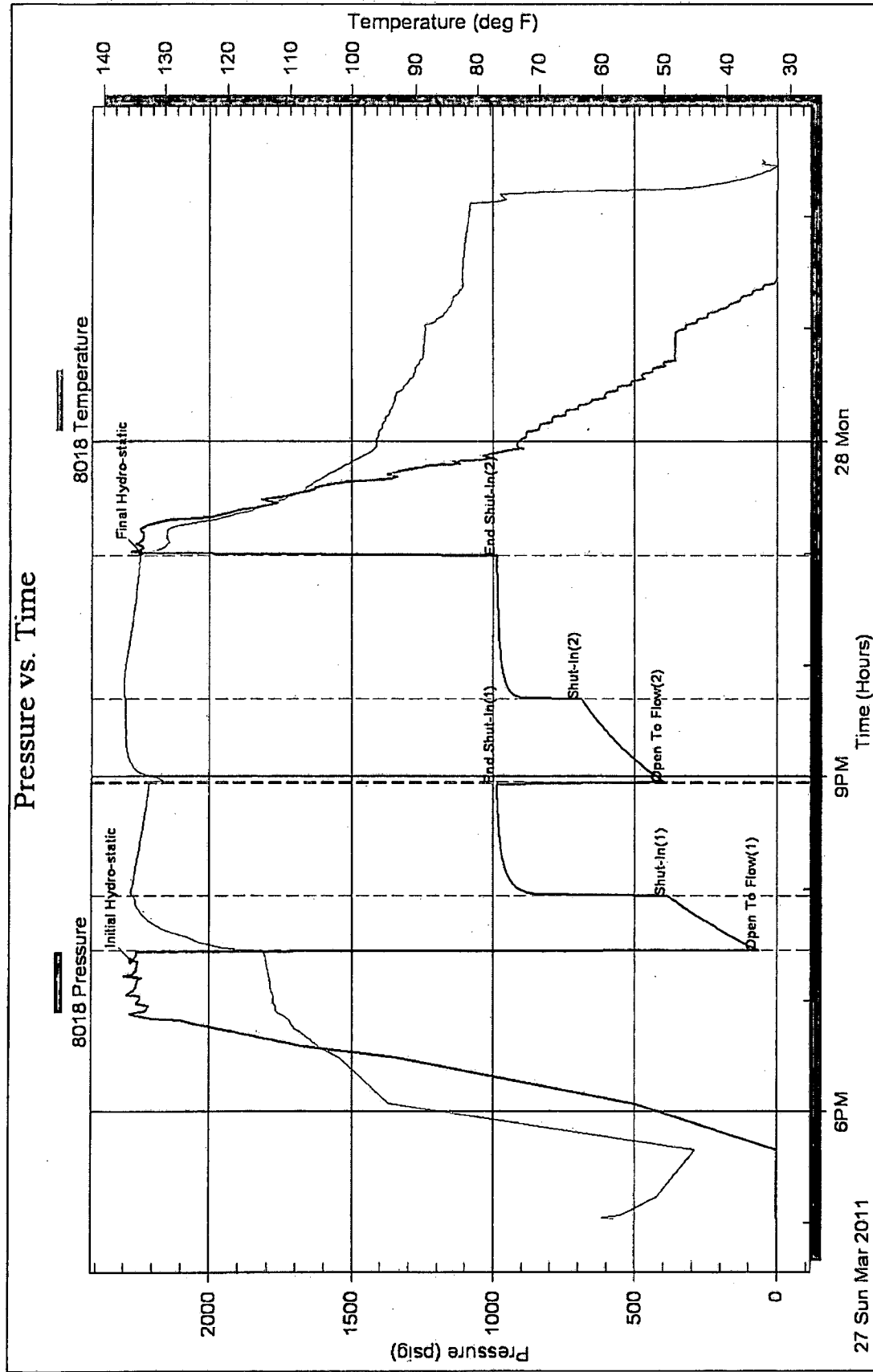
Serial #: 8018

Inside

Raymond Oil Co., Inc.

S21-18s-27w Lane, KS

DST Test Number: 3



Trilobite Testing, Inc

Ref. No: 042126

Printed: 2011.04.07 @ 10:43:09 Page 5