

RIGHTHAND CANYON 34 FED #8

30-015-32771

LEASE & WELL

SEC 34, T21S, R24E, EDDY COUNTY, NEW MEXICO  
(Give Unit, Section, Township and Range)

OPERATOR

DEVON ENERGY PRODUCTION CO. L.P. 20 N. BROADWAY, SUITE # 1500  
OKLAHOMA CITY, OK 73102-8260

DRILLING CONTRACTOR

NABORS DRILLING USA, LP

The Undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above-described well and that he has conducted deviation tests and obtained the following results:

| DEGREES @ DEPTH | DEGREES @ DEPTH | DEGREES @ DEPTH | DEGREES @ DEPTH |
|-----------------|-----------------|-----------------|-----------------|
| 1/4 254         |                 |                 |                 |
| 0 504           |                 |                 |                 |
| 1/2 987         |                 |                 |                 |
| 1 1/4 1455      |                 |                 |                 |
| 1 1/2 1591      |                 |                 |                 |
| 1 2081          |                 |                 |                 |
| 3/4 2586        |                 |                 |                 |
| 1/2 3088        |                 |                 |                 |
| 3/4 3591        |                 |                 |                 |
| 1 4091          |                 |                 |                 |
| 1 1/4 4658      |                 |                 |                 |
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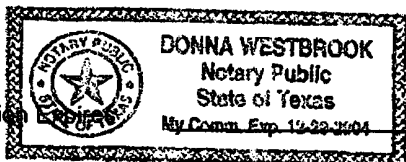
Drilling Contractor

Nabors Drilling USA, LP.

By

*Don Nelson* 8/27/03  
Don Nelson-District Drilling Superintendent

Subscribed and sworn to before me this 25th day of August, 2003



*Donna Westbrook*  
Notary Public

My Commission Expires

MIDLAND

County

TEXAS

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DEVON

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# Deviation Summary

| Legal Well Name: RIGHTHAND CANYON 34 FED 8<br>Common Well Name: RIGHTHAND CANYON 34 FED 8<br>Event Name: ONSHORE ORIG DRLG<br>Contractor Name: NABORS DRILLING<br>Rig Name: NABORS<br>TMD: 8,400.00 (ft) TVD: 8,221.02 (ft) |             |              |                |     |             |             |             |                 |                  | S/T #<br>OH      | V.S. AZI (°)<br>264.05 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-----------------|------------------|------------------|------------------------|
| Spud Date: 5/13/2003<br>Start: 5/7/2003<br>End: 7/23/2003<br>Rig Release: 6/15/2003<br>Rig Number: 347<br>Calculation Method: Minimum Curvature                                                                             |             |              |                |     |             |             |             |                 |                  |                  |                        |
| S/T #                                                                                                                                                                                                                       | TMD<br>(ft) | Angle<br>(°) | Azimuth<br>(°) | CTM | TVD<br>(ft) | N-S<br>(ft) | E-W<br>(ft) | Section<br>(ft) | DLS<br>(°/100ft) | BUR<br>(°/100ft) | Type                   |
| OH                                                                                                                                                                                                                          | 0.00        | 0.00         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 254.00      | 0.25         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 504.00      | 0.06         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 987.00      | 0.50         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 1,455.00    | 1.25         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 1,591.00    | 1.50         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 2,081.00    | 1.00         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 2,586.00    | 0.75         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 3,088.00    | 0.50         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 3,591.00    | 0.75         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 4,091.00    | 1.00         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 4,628.00    | 1.25         | 0.00           | NNN | 0.00        | 0.00        | 0.00        | 0.00            | 0.00             | 0.00             | INC                    |
| OH                                                                                                                                                                                                                          | 4,644.00    | 1.43         | 276.80         | NYN | 4,643.57    | 29.62       | -45.61      | 0.00            | 0.00             | 0.00             | GSS                    |
| OH                                                                                                                                                                                                                          | 4,679.00    | 1.50         | 267.70         | YNN | 4,678.56    | 29.65       | -46.50      | 43.18           | 0.69             | 0.20             | GSS                    |
| OH                                                                                                                                                                                                                          | 4,742.00    | 2.70         | 267.90         | YNN | 4,741.52    | 29.57       | -48.81      | 45.48           | 1.90             | 1.90             | MWD                    |
| OH                                                                                                                                                                                                                          | 4,773.00    | 3.10         | 259.50         | YNN | 4,772.48    | 29.39       | -50.36      | 47.04           | 1.88             | 1.29             | MSS                    |
| OH                                                                                                                                                                                                                          | 4,805.00    | 3.00         | 259.00         | YNN | 4,804.43    | 29.07       | -52.03      | 48.74           | 0.32             | -0.31            | MWD                    |
| OH                                                                                                                                                                                                                          | 4,868.00    | 4.20         | 262.40         | YNN | 4,867.30    | 28.45       | -55.94      | 52.69           | 1.93             | 1.90             | MWD                    |
| OH                                                                                                                                                                                                                          | 4,899.00    | 4.20         | 265.10         | YNN | 4,898.22    | 28.20       | -58.20      | 54.96           | 0.64             | 0.00             | MWD                    |
| OH                                                                                                                                                                                                                          | 4,961.00    | 5.20         | 259.90         | YNN | 4,960.01    | 27.52       | -63.22      | 60.03           | 1.75             | 1.61             | MWD                    |
| OH                                                                                                                                                                                                                          | 4,993.00    | 5.20         | 259.10         | YNN | 4,991.88    | 26.99       | -66.08      | 62.92           | 0.23             | 0.00             | MWD                    |
| OH                                                                                                                                                                                                                          | 5,055.00    | 6.20         | 259.20         | YNN | 5,053.57    | 25.83       | -72.12      | 69.06           | 1.61             | 1.61             | MWD                    |
| OH                                                                                                                                                                                                                          | 5,087.00    | 6.20         | 261.70         | YNN | 5,085.39    | 25.26       | -75.53      | 72.51           | 0.84             | 0.00             | MWD                    |
| OH                                                                                                                                                                                                                          | 5,149.00    | 7.00         | 262.20         | YNN | 5,146.98    | 24.26       | -82.59      | 79.63           | 1.29             | 1.29             | MWD                    |
| OH                                                                                                                                                                                                                          | 5,243.00    | 8.30         | 258.90         | YNN | 5,240.14    | 22.18       | -94.92      | 92.11           | 1.46             | 1.38             | MWD                    |
| OH                                                                                                                                                                                                                          | 5,337.00    | 8.90         | 253.70         | YNN | 5,333.08    | 18.83       | -108.56     | 106.02          | 1.04             | 0.64             | MWD                    |
| OH                                                                                                                                                                                                                          | 5,399.00    | 9.90         | 255.60         | YNN | 5,394.25    | 16.16       | -118.32     | 116.01          | 1.69             | 1.61             | MWD                    |
| OH                                                                                                                                                                                                                          | 5,462.00    | 12.20        | 263.30         | YNN | 5,456.08    | 14.03       | -130.18     | 128.03          | 4.33             | 3.65             | MWD                    |

## Deviation Summary

| Legal Well Name: RIGHTHAND CANYON 34 FED 8<br>Common Well Name: RIGHTHAND CANYON 34 FED 8<br>Event Name: ONSHORE ORIG DRLG<br>Contractor Name: NABORS DRILLING<br>Rig Name: NABORS<br>TMD: 8,400.00 (ft) TVD: 8,221.02 (ft) |             |              |                |     |             |             |             |                 |                  | S/T #            | V.S. AZI (°) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-----------------|------------------|------------------|--------------|
| Spud Date: 5/13/2003<br>Start: 5/7/2003<br>End: 7/23/2003<br>Rig Release: 6/15/2003<br>Rig Number: 347<br>Calculation Method: Minimum Curvature                                                                             |             |              |                |     |             |             |             |                 |                  | OH               | 264.05       |
| S/T #                                                                                                                                                                                                                       | TMD<br>(ft) | Angle<br>(°) | Azimuth<br>(°) | CTM | TVD<br>(ft) | N-S<br>(ft) | E-W<br>(ft) | Section<br>(ft) | DLS<br>(°/100ft) | BUR<br>(°/100ft) | Type         |
| OH                                                                                                                                                                                                                          | 5,492.00    | 13.30        | 271.50         | YNN | 5,485.34    | 13.75       | -136.78     | 134.62          | 7.05             | 3.67             | MWD          |
| OH                                                                                                                                                                                                                          | 5,524.00    | 12.50        | 271.30         | YNN | 5,516.53    | 13.93       | -143.92     | 141.70          | 2.50             | -2.50            | MWD          |
| OH                                                                                                                                                                                                                          | 5,588.00    | 12.90        | 268.90         | YNN | 5,578.97    | 13.95       | -157.99     | 155.69          | 1.03             | 0.63             | MWD          |
| OH                                                                                                                                                                                                                          | 5,650.00    | 13.40        | 270.80         | YNN | 5,639.34    | 13.92       | -172.09     | 169.72          | 1.07             | 0.81             | MWD          |
| OH                                                                                                                                                                                                                          | 5,713.00    | 13.40        | 262.80         | YNN | 5,700.63    | 13.10       | -186.64     | 184.27          | 2.94             | 0.00             | MWD          |
| OH                                                                                                                                                                                                                          | 5,789.00    | 13.90        | 268.10         | YNN | 5,774.49    | 11.70       | -204.50     | 202.18          | 1.77             | 0.66             | MWD          |
| OH                                                                                                                                                                                                                          | 5,845.00    | 14.80        | 267.80         | YNN | 5,828.74    | 11.20       | -218.37     | 216.03          | 1.61             | 1.61             | MWD          |
| OH                                                                                                                                                                                                                          | 5,909.00    | 16.10        | 262.40         | YNN | 5,890.43    | 9.71        | -235.33     | 233.06          | 3.03             | 2.03             | MWD          |
| OH                                                                                                                                                                                                                          | 5,973.00    | 16.90        | 260.20         | YNN | 5,951.79    | 6.95        | -253.30     | 251.21          | 1.59             | 1.25             | MWD          |
| OH                                                                                                                                                                                                                          | 6,034.00    | 18.90        | 259.76         | YNN | 6,009.84    | 3.69        | -271.76     | 269.91          | 3.29             | 3.28             | MWD          |
| OH                                                                                                                                                                                                                          | 6,097.00    | 20.50        | 259.10         | YNN | 6,069.15    | -0.21       | -292.63     | 291.08          | 2.56             | 2.54             | MWD          |
| OH                                                                                                                                                                                                                          | 6,160.00    | 22.50        | 257.70         | YNN | 6,127.76    | -4.87       | -315.25     | 314.05          | 3.28             | 3.17             | MWD          |
| OH                                                                                                                                                                                                                          | 6,223.00    | 23.10        | 258.40         | YNN | 6,185.84    | -9.92       | -339.13     | 338.33          | 1.05             | 0.95             | MWD          |
| OH                                                                                                                                                                                                                          | 6,286.00    | 25.50        | 257.90         | YNN | 6,243.25    | -15.25      | -364.50     | 364.12          | 3.82             | 3.81             | MWD          |
| OH                                                                                                                                                                                                                          | 6,348.00    | 25.60        | 258.00         | YNN | 6,299.19    | -20.83      | -390.65     | 390.71          | 0.18             | 0.16             | MWD          |
| OH                                                                                                                                                                                                                          | 6,380.00    | 25.60        | 258.10         | YNN | 6,328.05    | -23.69      | -404.18     | 404.46          | 0.14             | 0.00             | MWD          |
| OH                                                                                                                                                                                                                          | 6,411.00    | 24.50        | 257.40         | YNN | 6,356.13    | -26.48      | -417.01     | 417.50          | 3.67             | -3.55            | MWD          |
| OH                                                                                                                                                                                                                          | 6,475.00    | 26.10        | 257.20         | YNN | 6,413.99    | -32.49      | -443.69     | 444.66          | 2.50             | 2.50             | MWD          |
| OH                                                                                                                                                                                                                          | 6,538.00    | 24.60        | 257.80         | YNN | 6,470.93    | -38.33      | -470.02     | 471.46          | 2.42             | -2.38            | MWD          |
| OH                                                                                                                                                                                                                          | 6,601.00    | 25.10        | 257.20         | YNN | 6,528.09    | -44.06      | -495.86     | 497.76          | 0.89             | 0.79             | MWD          |
| OH                                                                                                                                                                                                                          | 6,634.00    | 25.60        | 257.80         | YNN | 6,557.91    | -47.12      | -509.66     | 511.80          | 1.70             | 1.52             | MWD          |
| OH                                                                                                                                                                                                                          | 6,665.00    | 25.20        | 257.60         | YNN | 6,585.92    | -49.95      | -522.65     | 525.01          | 1.32             | -1.29            | MWD          |
| OH                                                                                                                                                                                                                          | 6,728.00    | 26.10        | 259.50         | YNN | 6,642.71    | -55.36      | -549.38     | 552.16          | 1.94             | 1.43             | MWD          |
| OH                                                                                                                                                                                                                          | 6,791.00    | 25.40        | 259.10         | YNN | 6,699.45    | -60.44      | -576.27     | 579.43          | 1.14             | -1.11            | MWD          |
| OH                                                                                                                                                                                                                          | 6,821.00    | 24.60        | 260.10         | YNN | 6,726.64    | -62.73      | -588.74     | 592.07          | 3.02             | -2.67            | MWD          |
| OH                                                                                                                                                                                                                          | 6,916.00    | 27.00        | 262.00         | YNN | 6,812.17    | -69.13      | -629.58     | 633.36          | 2.67             | 2.53             | MWD          |
| OH                                                                                                                                                                                                                          | 6,979.00    | 26.00        | 261.70         | YNN | 6,868.55    | -73.12      | -657.41     | 661.44          | 1.60             | -1.59            | MWD          |
| OH                                                                                                                                                                                                                          | 7,010.00    | 25.50        | 262.50         | YNN | 6,896.47    | -74.97      | -670.75     | 674.90          | 1.96             | -1.61            | MWD          |

## DEVON

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## Deviation Summary

| Legal Well Name: RIGHTHAND CANYON 34 FED 8<br>Common Well Name: RIGHTHAND CANYON 34 FED 8<br>Event Name: ONSHORE ORIG DRLG<br>Contractor Name: NABORS DRILLING<br>Rig Name: NABORS<br>TMD: 8,400.00 (ft) TVD: 8,221.02 (ft) |             |              |                |     |             |             |             |                 |                  | S/T #            | V.S. AZI (°) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------|----------------|-----|-------------|-------------|-------------|-----------------|------------------|------------------|--------------|
| Spud Date: 5/13/2003<br>Start: 5/7/2003<br>End: 7/23/2003<br>Rig Release: 6/15/2003<br>Rig Number: 347<br>Calculation Method: Minimum Curvature                                                                             |             |              |                |     |             |             |             |                 |                  | OH               | 264.05       |
| S/T #                                                                                                                                                                                                                       | TMD<br>(ft) | Angle<br>(°) | Azimuth<br>(°) | CTM | TVD<br>(ft) | N-S<br>(ft) | E-W<br>(ft) | Section<br>(ft) | DLS<br>(°/100ft) | BUR<br>(°/100ft) | Type         |
| OH                                                                                                                                                                                                                          | 7,073.00    | 26.60        | 263.50         | YNN | 6,953.07    | -78.33      | -698.21     | 702.56          | 1.88             | 1.75             | MWD          |
| OH                                                                                                                                                                                                                          | 7,136.00    | 26.30        | 263.10         | YNN | 7,009.48    | -81.61      | -726.08     | 730.62          | 0.55             | -0.48            | MWD          |
| OH                                                                                                                                                                                                                          | 7,199.00    | 24.90        | 263.40         | YNN | 7,066.29    | -84.81      | -753.11     | 757.84          | 2.23             | -2.22            | MWD          |
| OH                                                                                                                                                                                                                          | 7,230.00    | 23.90        | 262.40         | YNN | 7,094.52    | -86.39      | -765.82     | 770.64          | 3.49             | -3.23            | MWD          |
| OH                                                                                                                                                                                                                          | 7,293.00    | 21.90        | 259.50         | YNN | 7,152.55    | -90.22      | -790.02     | 795.12          | 3.64             | -3.17            | MWD          |
| OH                                                                                                                                                                                                                          | 7,357.00    | 20.80        | 256.90         | YNN | 7,212.16    | -94.97      | -812.83     | 818.29          | 2.27             | -1.72            | MWD          |
| OH                                                                                                                                                                                                                          | 7,420.00    | 20.10        | 255.80         | YNN | 7,271.19    | -100.16     | -834.21     | 840.10          | 1.27             | -1.11            | MWD          |
| OH                                                                                                                                                                                                                          | 7,517.00    | 17.10        | 256.00         | YNN | 7,363.11    | -107.70     | -864.22     | 870.73          | 3.09             | -3.09            | MWD          |
| OH                                                                                                                                                                                                                          | 7,545.00    | 18.00        | 258.70         | YNN | 7,389.81    | -109.55     | -872.45     | 879.11          | 4.33             | 3.21             | MWD          |
| OH                                                                                                                                                                                                                          | 7,578.00    | 17.80        | 260.30         | YNN | 7,421.21    | -111.39     | -882.43     | 889.22          | 1.61             | -0.61            | MWD          |
| OH                                                                                                                                                                                                                          | 7,673.00    | 15.80        | 259.80         | YNN | 7,512.16    | -116.13     | -909.47     | 916.61          | 2.11             | -2.11            | MWD          |
| OH                                                                                                                                                                                                                          | 7,735.00    | 14.20        | 259.70         | YNN | 7,572.04    | -118.99     | -925.26     | 932.61          | 2.58             | -2.58            | MWD          |
| OH                                                                                                                                                                                                                          | 7,798.00    | 12.80        | 260.60         | YNN | 7,633.30    | -121.51     | -939.75     | 947.28          | 2.25             | -2.22            | MWD          |
| OH                                                                                                                                                                                                                          | 7,861.00    | 12.90        | 259.90         | YNN | 7,694.72    | -123.88     | -953.56     | 961.26          | 0.29             | 0.16             | MWD          |
| OH                                                                                                                                                                                                                          | 7,955.00    | 12.70        | 262.10         | YNN | 7,786.39    | -127.14     | -974.12     | 982.05          | 0.56             | -0.21            | MWD          |
| OH                                                                                                                                                                                                                          | 8,050.00    | 12.80        | 261.50         | YNN | 7,879.04    | -130.13     | -994.87     | 1,003.00        | 0.17             | 0.11             | MWD          |
| OH                                                                                                                                                                                                                          | 8,176.00    | 12.60        | 262.50         | YNN | 8,001.96    | -133.99     | -1,022.30   | 1,030.69        | 0.24             | -0.16            | MWD          |
| OH                                                                                                                                                                                                                          | 8,400.00    | 11.50        | 260.50         | YNN | 8,221.02    | -140.86     | -1,068.55   | 1,077.40        | 0.53             | -0.49            | MWD          |

**Schlumberger**

**TESTING SERVICES REPORT**

**Report Number**

10588610

**Test Date**

07-Jun-03

**Report Date**

07-Jun-03

**Devon Energy Production**

**Openhole Drillstem Test**

**Righthand Canyon 34 Fed. - 8**

**Indian Basin**

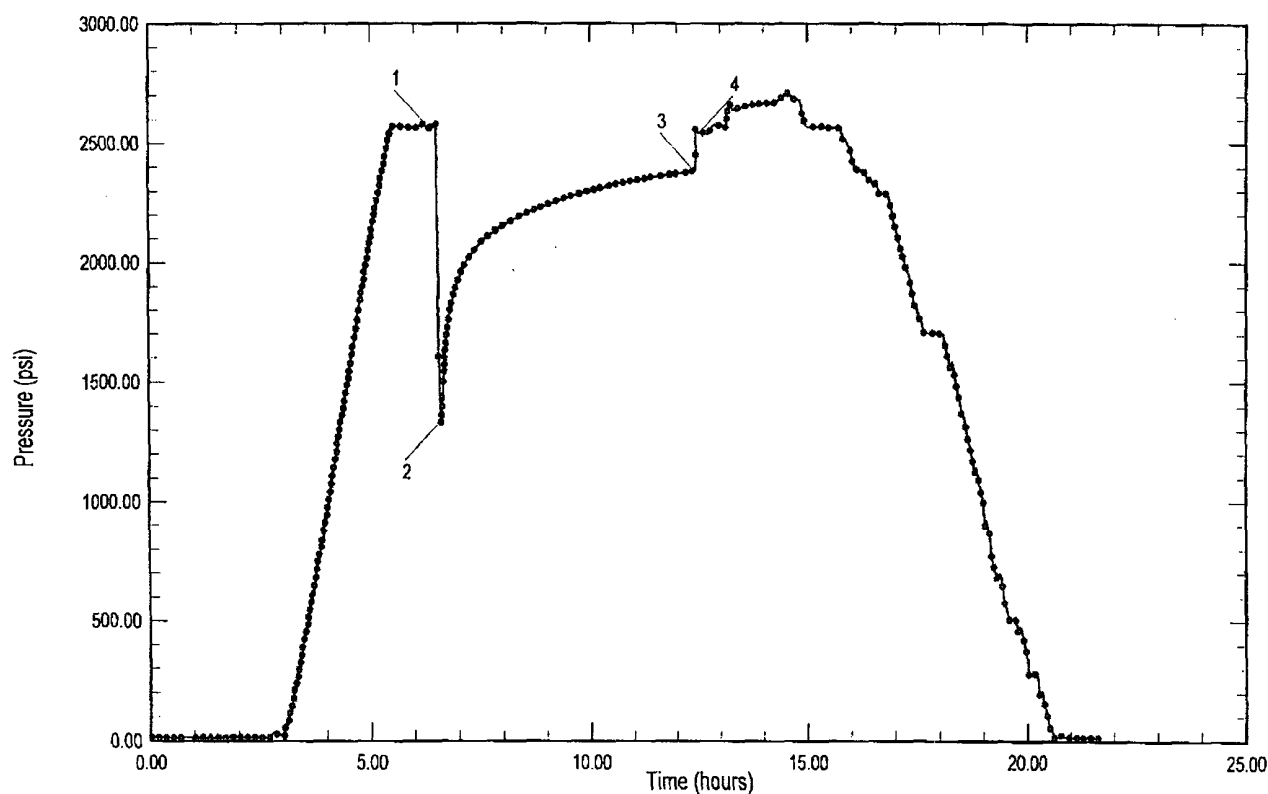
**Rig : Nabors 357**

**Eddy - New Mexico**

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**OCB-ARTESIA**



**Report Contents**

Job Summary, Comments Page, Sequence of Events, Label Point Information, Plots, Summary Data Printout, Distribution

**Schlumberger Testing Services**

**Hobbs Testing 505-393-4107**

**Schlumberger**

**Job Summary**  
**Devon Energy Production**  
**Openhole Drillstem Test**

Righthand Canyon 34 Fed. 8  
Indian Basin

Service Order Number : 10588610  
Test Date : 07-Jun-03

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|
| Company Rep ..... Mike Reeves                                                                                                                                                                                                                                                                                                                                                                                                                                               | SWS Rep ..... Kirk Beasley                        |
| <b>Test Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                   |
| Test Number ..... Three                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Formation ..... Bone Springs                      |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Interval (MD ft) ..... 5427 - 6667                |
| <b>Well Location</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                   |
| Well..... Righthand Canyon 34 Fed. 8                                                                                                                                                                                                                                                                                                                                                                                                                                        | Rig..... Nabors 357                               |
| Field..... Indian Basin                                                                                                                                                                                                                                                                                                                                                                                                                                                     | State ..... Eddy - New Mexico                     |
| <b>Wellbore Configuration</b>                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                   |
| Total Depth (MD/TVD ft) ..... 6887/6813                                                                                                                                                                                                                                                                                                                                                                                                                                     | Cushion ..... None                                |
| Casing / Liner Size ..... 8.921                                                                                                                                                                                                                                                                                                                                                                                                                                             | Wellbore Diameter (in) ..... 8.75                 |
| Top of Liner (md- ft) .....                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Mud Weight (lb/gal) ..... 8.9                     |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Mud Type ..... Cut Brine                          |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Mud: Chlorides/Resistivity ..... 80,000/.057 @ 78 |
| <b>Test String Configuration</b>                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                   |
| Pipe Length (ft) / ID (in) ..... 5299 / 3.640                                                                                                                                                                                                                                                                                                                                                                                                                               | Gauge Depth ( MD ) ..... 5453                     |
| Pipe Length (ft) / ID (in) ..... 88 / 2.75                                                                                                                                                                                                                                                                                                                                                                                                                                  | Gauge Depth ( TVD ) ..... 5379                    |
| Drill Collar Length (ft) / ID (in) .....                                                                                                                                                                                                                                                                                                                                                                                                                                    | Test Valve Type ..... Multiflow Evaluator         |
| Packer Depths (ft MD) ..... 5421 / 5427                                                                                                                                                                                                                                                                                                                                                                                                                                     | Test Valve Depth (ft) (MD) ..... 5401             |
| <b>Key Information</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                   |
| Initial Hydrostatic Pressure ..... 2564                                                                                                                                                                                                                                                                                                                                                                                                                                     | Final Shut In Pressure .....                      |
| Init. Hyd Grad & Density ..... 0.477 psi/ft / 9.17 lb/gal                                                                                                                                                                                                                                                                                                                                                                                                                   | Final Shut In Grad & Density .....                |
| Final Hydrostatic Pressure ..... 2540                                                                                                                                                                                                                                                                                                                                                                                                                                       | Final Flowing Pressure ..... 2383                 |
| Final Hyd Grad & Density ..... 0.472 psi/ft / 9.08 lb/gal                                                                                                                                                                                                                                                                                                                                                                                                                   | Final Flow Rate ( ) .....                         |
| Bottom Hole Temp..... 129                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Productivity Index ( ) .....                      |
| <p><b>This is DST #3. An attempt was made to blow down the Bone Springs Formation. The tools functioned properly, but the zone failed to corporate. The test was conclusive. There was gas to surface during the single flow period but the zone failed to produce enough flow pressure to unload the drill pipe. There was 68 barrels of recovery. The sampler contained .17 cubit feet of gas and 2300 cc's of sulfur water. Thank you for choosing Schlumberger.</b></p> |                                                   |
| <b>Schlumberger Crew</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                   |
| Kirk Beasley                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                   |



**Schlumberger**

*Sequence of Events*  
**Devon Energy Production**  
**Openhole Drillstem Test**

Righthand Canyon 34 Fed. 8  
Indian Basin

10588610

07-Jun-03

| Date<br>(dd-mmm-yy) | Time<br>(hh:mm:ss) | Comments |
|---------------------|--------------------|----------|
|---------------------|--------------------|----------|

|          |       |                                               |
|----------|-------|-----------------------------------------------|
| 7-Jun-03 | 5:00  | Safety Meeting                                |
|          | 5:16  | Set Packer                                    |
|          | 5:16  | Open To Bubble Hose Only                      |
|          | 5:26  | Start Flow - Bottom Of The Bucket Immediately |
|          | 5:27  | Open To Pit On 1" Choke With 2 PSI            |
|          | 5:29  | 10 Ounces                                     |
|          | 5:34  | 1 Ounce                                       |
|          | 5:44  | Barely Bubbling                               |
|          | 5:47  | Gas To Surface                                |
|          | 8:24  | 1' Flare                                      |
|          | 9:45  | Flare Is Gone                                 |
|          | 11:16 | End Flow                                      |
|          | 11:35 | Pulled Loose                                  |
|          | 11:35 | Circulated To Condition Hole & Started Out    |

**Schlumberger**

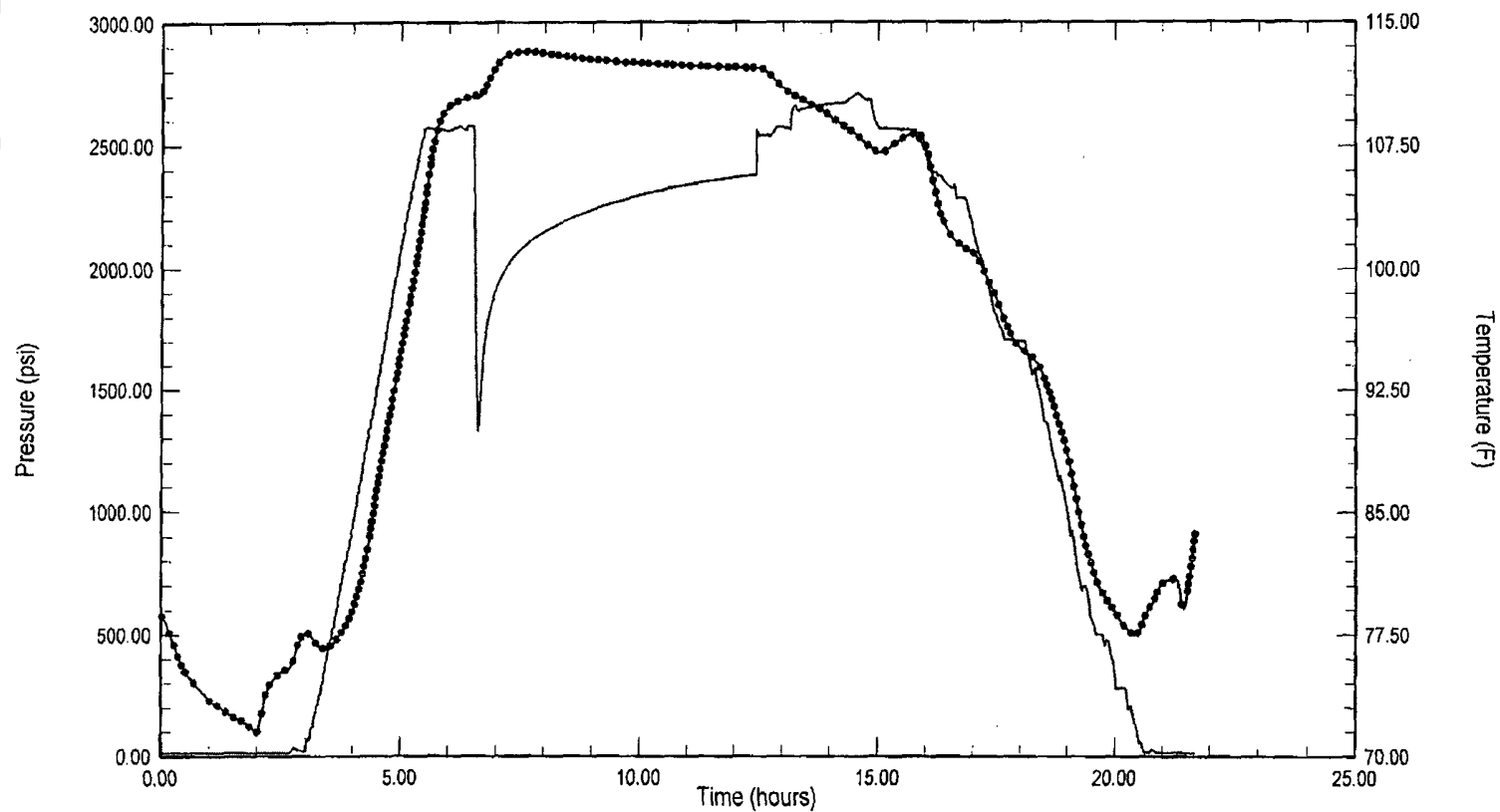
**Data Plots**  
**Devon Energy Production**  
**Openhole Drillstem Test**

Righthand Canyon 34 Fed. 8  
Indian Basin

10588610

07-Jun-03

**Bottomhole Temperature Log**



Gauge Depth : 5379 ft TVD - 5453 ft MD

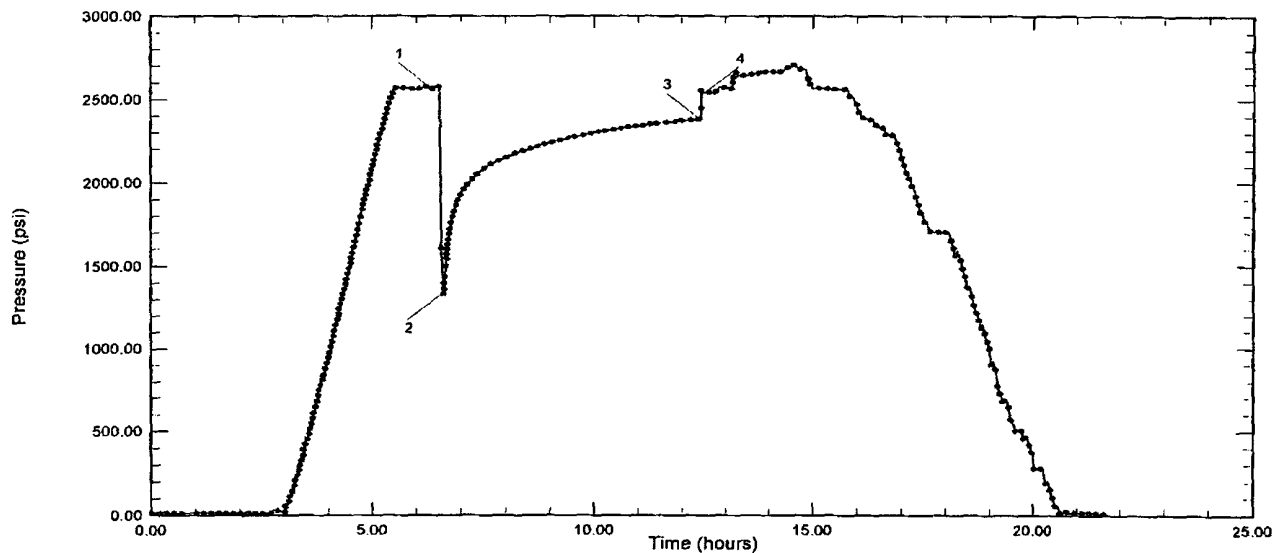
Gauge ID : SLSR-1230

# Schlumberger

## Label Point Data Devon Energy Production Openhole Drillstem Test

Righthand Canyon 34 Fed. 8  
Indian Basin

10588610  
07-Jun-03



| Label Point / Comments  | Date<br>(dd-mmm-yy) | Time<br>(hh:mm:ss) | Gauge ET<br>(hours) | BHP<br>(psia) | Rate<br>(0.) |
|-------------------------|---------------------|--------------------|---------------------|---------------|--------------|
| Label Point Summary     |                     |                    |                     |               |              |
| 1) Hydrostatic Pressure | 07-Jun-03           | 5:12:57            | 6.366               | 2563.59       | 0            |
| 2) Start Flow           | 07-Jun-03           | 5:25:47            | 6.580               | 1331.37       | 1            |
| 3) End Flow             | 07-Jun-03           | 11:16:12           | 12.420              | 2383.27       | 0            |
| 4) Hydrostatic Pressure | 07-Jun-03           | 11:22:17           | 12.521              | 2539.66       | 0            |

**Schlumberger****Devon Energy Production****Openhole Drillstem Test**

Righthand Canyon 34 Fed. 8

Gauge Serial # SLSR-1230

10588610

Indian Basin

07-Jun-03

Distribution List

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Devon Energy Production

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Suite 1500

Oklahoma City OK 73102-8260

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**Gauge Comparison**  
**Devon Energy Production**  
**Openhole Drillstem Test**

Righthand Canyon 34 Fed. 8  
Indian Basin

10588610  
07-Jun-03

