

District I  
1625 N. French Dr., Hobbs NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 87210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources Department  
**OIL CONSERVATION DIVISION**  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-102  
Revised October 12, 2005  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

RCUD JAN 10 '08  
AMENDED REPORT

OIL CONS. DIV.

*As Drilled*  
**WELL LOCATION AND ACREAGE DEDICATION PLAT**

|                                     |  |                                                                 |  |                                            |  |                                |  |
|-------------------------------------|--|-----------------------------------------------------------------|--|--------------------------------------------|--|--------------------------------|--|
| 1 API Number<br><b>30-039-30308</b> |  | 2 Pool Code<br><b>71629</b>                                     |  | 3 Pool Name<br><b>Basin Frontland Coal</b> |  | DIST. 3                        |  |
| 4 Property Code<br><b>19641</b>     |  | 5 Property Name<br><b>NEBU</b>                                  |  |                                            |  | 6 Well Number<br><b># 419A</b> |  |
| 7 OGRID No.<br><b>6137</b>          |  | 8 Operator Name<br><b>Devon Energy Production Company, L.P.</b> |  |                                            |  | 9 Elevation<br><b>6324</b>     |  |

10 Surface Location

| UL or lot no. | Section  | Township    | Range      | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County            |
|---------------|----------|-------------|------------|---------|---------------|------------------|---------------|----------------|-------------------|
| <b>E</b>      | <b>3</b> | <b>30 N</b> | <b>7 W</b> |         | <b>2525</b>   | <b>NORTH</b>     | <b>1305</b>   | <b>WEST</b>    | <b>Rio Arriba</b> |

11 Bottom Hole Location If Different From Surface

| UL or lot no.    | Section  | Township    | Range      | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County            |
|------------------|----------|-------------|------------|---------|---------------|------------------|---------------|----------------|-------------------|
| <b>Lot 8 (D)</b> | <b>3</b> | <b>30 N</b> | <b>7 W</b> |         | <b>1205</b>   | <b>NORTH</b>     | <b>703</b>    | <b>WEST</b>    | <b>Rio Arriba</b> |

| 12 Dedicated Acres | 13 Joint or Infill | 14 Consolidation Code | 15 Order No. |
|--------------------|--------------------|-----------------------|--------------|
| <b>319.13 1/2</b>  |                    |                       |              |

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED  
OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>16 Lot 8</p> <p>Bottom Hole Location<br/>1205' F/NL 703' F/WL (AS DRILLED)</p> <p>Calculation based upon INWELL<br/>(as drilled survey), Oct. 18, 2007</p>                                                                                                                                                                                                                                                                                                                                                             |  | <p>17 OPERATOR CERTIFICATION</p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>Signature: <i>[Signature]</i> Date: <b>1-4-08</b></p> <p>Printed Name: <b>Melisa Castro</b></p> |  |
| <p>18 SURVEYOR CERTIFICATION</p> <p>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.</p> <p>October 23, 2007-as drilled calc.<br/>July 20, 2006</p> <p>Date of Survey</p> <p>Signature and Seal of Professional Surveyor</p> <p><b>GARY D. VANN</b><br/>NEW MEXICO<br/>REGISTERED PROFESSIONAL LAND SURVEYOR<br/>7016</p> <p>7016<br/>Certificate Number</p> |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |  |

(R) - CLO Record

11/13/2007 8:37AM (GMT-06:00)



**Job Number:**  
**Company:** Devon Energy  
**Lease/Well:** NEBU 419 A  
**Location:** Rio Arriba County  
**Rig Name:**  
**RKB:**  
**G.L. or M.S.L.:** 6324'

**State/Country:** NM  
**Declination:**  
**Grid:**  
**File name:** P:\SURVEYS\DEVON\07236.SVY  
**Date/Time:** 18-Oct-07 / 11:57  
**Curve Name:** As Drilled

Inwell Inc.

RCVD JAN 10 '08

WINSERVE SURVEY CALCULATIONS

Minimum Curvature Method

Vertical Section Plane 335.46

Vertical Section Referenced to Wellhead

Rectangular Coordinates Referenced to Wellhead

OIL CONS. DIV.

DIST. 3

Handwritten notes: 18-08, 18-08

| Measured<br>Depth<br>FT | Incl<br>Angle<br>Deg | Drift<br>Direction<br>Deg | True<br>Vertical<br>Depth | N-S<br>FT | E-W<br>FT | Vertical<br>Section<br>FT | CLOSURE<br>Distance<br>FT | Direction<br>Deg | Dogleg<br>Severity<br>Deg/100 |
|-------------------------|----------------------|---------------------------|---------------------------|-----------|-----------|---------------------------|---------------------------|------------------|-------------------------------|
| .00                     | .00                  | .00                       | .00                       | .00       | .00       | .00                       | .00                       | .00              | .00                           |
| 335.00                  | .50                  | 131.80                    | 335.00                    | -.97      | 1.09      | -1.34                     | 1.46                      | 131.80           | .15                           |
| 427.00                  | 2.50                 | 317.30                    | 426.97                    | .23       | .03       | .20                       | .23                       | 6.84             | 3.26                          |
| 519.00                  | 7.70                 | 323.40                    | 518.58                    | 6.66      | -5.01     | 8.14                      | 8.33                      | 323.04           | 5.67                          |
| 611.00                  | 11.40                | 334.30                    | 609.29                    | 19.81     | -12.63    | 23.26                     | 23.49                     | 327.47           | 4.46                          |
| 707.00                  | 16.10                | 337.40                    | 702.52                    | 40.66     | -21.87    | 46.07                     | 46.16                     | 331.73           | 4.95                          |
| 801.00                  | 20.00                | 336.60                    | 791.87                    | 67.45     | -33.26    | 75.18                     | 75.21                     | 333.75           | 4.16                          |
| 894.00                  | 24.20                | 335.80                    | 878.02                    | 99.45     | -47.40    | 110.15                    | 110.17                    | 334.52           | 4.53                          |
| 987.00                  | 28.90                | 336.20                    | 961.19                    | 137.42    | -64.29    | 151.71                    | 151.71                    | 334.93           | 5.06                          |
| 1081.00                 | 33.30                | 335.90                    | 1041.66                   | 181.78    | -84.01    | 200.25                    | 200.25                    | 335.20           | 4.68                          |
| 1173.00                 | 37.40                | 336.20                    | 1116.68                   | 230.42    | -105.60   | 253.46                    | 253.46                    | 335.38           | 4.46                          |
| 1264.00                 | 41.70                | 336.60                    | 1186.83                   | 283.50    | -128.79   | 311.38                    | 311.39                    | 335.57           | 4.73                          |
| 1357.00                 | 45.10                | 336.40                    | 1254.39                   | 342.09    | -154.26   | 375.26                    | 375.27                    | 335.73           | 3.66                          |
| 1451.00                 | 45.10                | 335.90                    | 1320.75                   | 402.99    | -181.19   | 441.84                    | 441.85                    | 335.79           | .38                           |
| 1544.00                 | 45.40                | 335.40                    | 1386.22                   | 463.16    | -208.42   | 507.89                    | 507.90                    | 335.77           | .50                           |
| 1638.00                 | 45.10                | 335.20                    | 1452.40                   | 523.81    | -236.32   | 574.65                    | 574.65                    | 335.72           | .35                           |
| 1733.00                 | 45.30                | 335.10                    | 1519.34                   | 584.98    | -264.64   | 642.05                    | 642.06                    | 335.66           | .22                           |
| 1825.00                 | 45.20                | 334.40                    | 1584.11                   | 644.07    | -292.51   | 707.39                    | 707.39                    | 335.57           | .55                           |
| 1919.00                 | 45.10                | 335.10                    | 1650.40                   | 704.35    | -320.94   | 774.02                    | 774.02                    | 335.50           | .54                           |
| 2013.00                 | 46.10                | 335.60                    | 1716.17                   | 765.39    | -348.95   | 841.18                    | 841.18                    | 335.49           | 1.13                          |
| 2106.00                 | 46.20                | 334.60                    | 1780.60                   | 826.22    | -377.19   | 908.24                    | 908.24                    | 335.46           | .78                           |
| 2200.00                 | 45.50                | 335.90                    | 1846.07                   | 887.47    | -405.43   | 975.69                    | 975.69                    | 335.45           | 1.24                          |
| 2295.00                 | 41.60                | 337.10                    | 1914.92                   | 947.47    | -431.54   | 1041.12                   | 1041.12                   | 335.51           | 4.20                          |
| 2387.00                 | 38.10                | 334.60                    | 1985.54                   | 1001.26   | -455.61   | 1100.05                   | 1100.05                   | 335.53           | 4.18                          |
| 2478.00                 | 34.80                | 335.60                    | 2058.73                   | 1050.28   | -478.39   | 1154.10                   | 1154.10                   | 335.51           | 3.68                          |

| Measured<br>Depth<br>FT | Incl<br>Angle<br>Deg | Drift<br>Direction<br>Deg | True<br>Vertical<br>Depth | N-S<br>FT | E-W<br>FT | Vertical<br>Section<br>FT | C L O S U R E  |                  | Dogleg<br>Severity<br>Deg/100 |
|-------------------------|----------------------|---------------------------|---------------------------|-----------|-----------|---------------------------|----------------|------------------|-------------------------------|
|                         |                      |                           |                           |           |           |                           | Distance<br>FT | Direction<br>Deg |                               |
| 2570.00                 | 31.80                | 336.80                    | 2135.61                   | 1096.48   | -498.79   | 1204.60                   | 1204.60        | 335.54           | 3.34                          |
| 2663.00                 | 29.40                | 334.10                    | 2215.66                   | 1139.55   | -518.41   | 1251.93                   | 1251.93        | 335.54           | 2.97                          |
| 2755.00                 | 26.50                | 334.80                    | 2296.92                   | 1178.44   | -537.02   | 1295.03                   | 1295.03        | 335.50           | 3.17                          |
| 2849.00                 | 22.70                | 335.30                    | 2382.37                   | 1213.91   | -553.53   | 1334.16                   | 1334.16        | 335.49           | 4.05                          |
| 2943.00                 | 18.60                | 335.90                    | 2470.32                   | 1244.08   | -567.24   | 1367.30                   | 1367.30        | 335.49           | 4.37                          |
|                         |                      |                           |                           |           |           |                           |                |                  |                               |
| 3036.00                 | 15.60                | 334.80                    | 2559.20                   | 1268.94   | -578.62   | 1394.64                   | 1394.64        | 335.49           | 3.24                          |
| 3130.00                 | 12.60                | 337.60                    | 2650.35                   | 1289.86   | -587.91   | 1417.53                   | 1417.53        | 335.50           | 3.27                          |
| 3224.00                 | 8.80                 | 338.90                    | 2742.70                   | 1306.06   | -594.41   | 1434.96                   | 1434.96        | 335.53           | 4.05                          |
| 3316.00                 | 5.50                 | 326.40                    | 2833.98                   | 1316.30   | -599.39   | 1446.34                   | 1446.34        | 335.52           | 3.95                          |
| Projected to Bit        |                      |                           |                           |           |           |                           |                |                  |                               |
| 3375.00                 | 3.30                 | 326.40                    | 2892.80                   | 1320.07   | -601.89   | 1450.81                   | 1450.81        | 335.49           | 3.73                          |

Company: Devon Energy  
 Lease/Well: NEBU 419 A  
 Location: Rio Arriba County  
 State/Country: NM

