

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

FOR APPROVED  
OMB NO. 1004-0137

Expires: December 31, 1991

RCVD FEB28'07  
OIL CONS. DIV.

DIST. 3

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|                                                                                                                                                                                                                                                   |                                                                                 |                                                                             |                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------|
| 1a. TYPE OF WELL:<br>OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other <input type="checkbox"/>                                                                                   |                                                                                 | 5. LEASE DESIGNATION AND SERIAL NO.<br>SF-078197                            |                                                                                                           |
| b. TYPE OF COMPLETION:<br>NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. RESVR <input type="checkbox"/> Other <input type="checkbox"/> |                                                                                 | 6. IF INDIAN ALLOTTEE OR TRIBE NAME                                         |                                                                                                           |
| 2. NAME OF OPERATOR<br>BURLINGTON RESOURCES OIL & GAS COMPANY                                                                                                                                                                                     |                                                                                 | 7. UNIT AGREEMENT NAME<br>NYE Federal Com                                   |                                                                                                           |
| 3. ADDRESS AND TELEPHONE NO.<br>PO BOX 4289, Farmington, NM 87499 (505) 326-9700                                                                                                                                                                  |                                                                                 | 8. FARM OR LEASE NAME, WELL NO.<br>3N                                       |                                                                                                           |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface Unit F (SENW) 1555' FNL, 2030' FWL<br>At top prod. interval reported below Same as above<br>At total depth Same as above               |                                                                                 | 9. API WELL NO.<br>30-045-33669 -00C1                                       |                                                                                                           |
| 10. FIELD AND POOL, OR WILDCAT<br>Basin Dakota/Blanco MesaVerde                                                                                                                                                                                   |                                                                                 | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec. 9 T29N R10W, NMPM |                                                                                                           |
| 14. PERMIT NO. DATE ISSUED                                                                                                                                                                                                                        |                                                                                 | 12. COUNTY OR PARISH<br>San Juan                                            | 13. STATE<br>New Mexico                                                                                   |
| 15. DATE SPUDDOED<br>11/15/06                                                                                                                                                                                                                     | 16. DATE T.D. REACHED<br>12/11/06                                               | 17. DATE COMPL. (Ready to prod.)<br>2/16/07                                 | 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)<br>GL 5753' KB 5466'                                               |
| 19. ELEV. CASINGHEAD                                                                                                                                                                                                                              | 20. TOTAL DEPTH, MD & TVD<br>6751'                                              |                                                                             |                                                                                                           |
| 21. PLUG, BACK T.D., MD & TVD<br>6732'                                                                                                                                                                                                            | 22. IF MULTIPLE COMPL., HOW MANY*<br>2                                          | 23. INTERVALS DRILLED BY<br>yes                                             | 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)<br>Basin Dakota 6596' 6692' |
| 25. TYPE ELECTRIC AND OTHER LOGS RUN<br>Cased hole GR/CBL                                                                                                                                                                                         |                                                                                 |                                                                             | 26. WAS WELL CORED<br>No                                                                                  |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                                                |                                                                                 |                                                                             |                                                                                                           |
| CASING SIZE/GRADE                                                                                                                                                                                                                                 | WEIGHT, LB/FT.                                                                  | DEPTH SET (MD)                                                              | HOLE SIZE                                                                                                 |
| 9 5/8"                                                                                                                                                                                                                                            | 32.3# H-40                                                                      | 227'                                                                        | 12 1/4"                                                                                                   |
| 7"                                                                                                                                                                                                                                                | 20# J-55                                                                        | 3973'                                                                       | 8 3/4"                                                                                                    |
| 4 1/2"                                                                                                                                                                                                                                            | 10.5# J-55                                                                      | 6748'                                                                       | 6 1/4"                                                                                                    |
| TOP OF CEMENT, CEMENTING RECORD                                                                                                                                                                                                                   |                                                                                 |                                                                             |                                                                                                           |
| surface; 76 sx (122cf)                                                                                                                                                                                                                            |                                                                                 |                                                                             |                                                                                                           |
| surface; 910sx (1491 cf)                                                                                                                                                                                                                          |                                                                                 |                                                                             |                                                                                                           |
| TOC 3100' 320 sx (448 cf)                                                                                                                                                                                                                         |                                                                                 |                                                                             |                                                                                                           |
| AMOUNT PULLED                                                                                                                                                                                                                                     |                                                                                 |                                                                             |                                                                                                           |
| 3 bbls                                                                                                                                                                                                                                            |                                                                                 |                                                                             |                                                                                                           |
| 100 bbls                                                                                                                                                                                                                                          |                                                                                 |                                                                             |                                                                                                           |
| 29. LINER RECORD                                                                                                                                                                                                                                  |                                                                                 |                                                                             |                                                                                                           |
| SIZE                                                                                                                                                                                                                                              | TOP (MD)                                                                        | BOTTOM (MD)                                                                 | SACKS CEMENT*                                                                                             |
|                                                                                                                                                                                                                                                   |                                                                                 |                                                                             | SCREEN (MD)                                                                                               |
|                                                                                                                                                                                                                                                   |                                                                                 |                                                                             | 2-3/8"                                                                                                    |
|                                                                                                                                                                                                                                                   |                                                                                 |                                                                             | 6644'                                                                                                     |
| 30. TUBING RECORD                                                                                                                                                                                                                                 |                                                                                 |                                                                             |                                                                                                           |
| SIZE                                                                                                                                                                                                                                              | DEPTH SET (MD)                                                                  | PACKER SET (MD)                                                             |                                                                                                           |
|                                                                                                                                                                                                                                                   |                                                                                 |                                                                             |                                                                                                           |
| 31. PERFORATION RECORD (Interval, size and number)                                                                                                                                                                                                |                                                                                 |                                                                             |                                                                                                           |
| @2SPF                                                                                                                                                                                                                                             |                                                                                 |                                                                             |                                                                                                           |
| 6654' - 6692' = 38 holes                                                                                                                                                                                                                          |                                                                                 |                                                                             |                                                                                                           |
| @1SPF                                                                                                                                                                                                                                             |                                                                                 |                                                                             |                                                                                                           |
| 6596' - 6644' = 20 holes                                                                                                                                                                                                                          |                                                                                 |                                                                             |                                                                                                           |
| Total Holes = 58                                                                                                                                                                                                                                  |                                                                                 |                                                                             |                                                                                                           |
| 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                                                                                                    |                                                                                 |                                                                             |                                                                                                           |
| 6596' - 6692' Pumped 10050 gal slickwater, pumped 40000# 20/40                                                                                                                                                                                    |                                                                                 |                                                                             |                                                                                                           |
| TLC. Displace w/98 bbls Slickwater.                                                                                                                                                                                                               |                                                                                 |                                                                             |                                                                                                           |
| 33. PRODUCTION                                                                                                                                                                                                                                    |                                                                                 |                                                                             |                                                                                                           |
| DATE FIRST PRODUCTION<br>SI                                                                                                                                                                                                                       | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)<br>Flowing |                                                                             | WELL STATUS (Producing or shut-in)<br>SI                                                                  |
| DATE OF TEST<br>2/16/07                                                                                                                                                                                                                           | HOURS TESTED<br>1                                                               | CHOKE SIZE<br>3/4"                                                          | PROD'N FOR TEST PERIOD<br>OIL-BBL<br>0                                                                    |
| FLOW. TUBING PRESS.<br>550#                                                                                                                                                                                                                       | CASING PRESSURE<br>SI 557#                                                      | CALCULATED 24-HOUR RATE<br>0                                                | GAS-MCF<br>124 mcf/d                                                                                      |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>To be sold                                                                                                                                                                          |                                                                                 | TEST WITNESSED BY                                                           |                                                                                                           |
| 35. LIST OF ATTACHMENTS<br>This is a Basin Dakota/Blanco MesaVerde well being DHC by order # 2295AZ.                                                                                                                                              |                                                                                 |                                                                             |                                                                                                           |
| 36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records                                                                                                                 |                                                                                 |                                                                             |                                                                                                           |
| SIGNED<br>[Signature]                                                                                                                                                                                                                             |                                                                                 | TITLE<br>Regulatory Technician                                              | DATE<br>1/20/07                                                                                           |

\*(See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department of agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

ACCEPTED FOR RECORD

FEB 22 2007

FARMINGTON DISTRICT OFFICE  
JL Salyers

NMOCGD 8 2/28

|                      |       |       |                                                                                                                            |                  |       |
|----------------------|-------|-------|----------------------------------------------------------------------------------------------------------------------------|------------------|-------|
| Ojo Alamo            | 951'  | 1060' | White, cr-gr ss.                                                                                                           | Ojo Alamo        | 951'  |
| Kirtland             | 1060' | 1917' | Gry sh interbedded w/tight, gry, fine-gr ss.                                                                               | Kirtland         | 1060' |
| Fruitland            | 1917' | 2188' | Dk gry-gr carb sh, coal, grn silts, light-med gry, tight, fine gr ss.                                                      | Fruitland        | 1917' |
| Pictured Cliffs      | 2188' | 2280' | Bn-Gry, fine grn, tight ss.                                                                                                | Pic. Cliffs      | 2188' |
| Lewis                | 2280' | 2783' | Shale w/siltstone stringers                                                                                                | Lewis            | 2280' |
| Huerfanito Bentonite | 2783' | 3203' | White, waxy chalky bentonite                                                                                               | Huerfanito Bent. | 2783' |
| Chacra               | 3203' | 3865' | Gry fn grn silty, glauconitic sd stone w/drk gry shale                                                                     | Chacra           | 3203' |
| Mesa Verde           | 3865' | 3906' | Light gry, med-fine gr ss, carb sh & coal                                                                                  | Mesa Verde       | 3865' |
| Menefee              | 3906' | 4506' | Med-dark gry, fine gr ss, carb sh & coal                                                                                   | Point Lookout    | 4506' |
| Point Lookout        | 4506' | 4898' | Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation                                             | Mancos           | 4898' |
| Mancos               | 4898' | 5722' | Dark gry carb sh.                                                                                                          | Greenhorn        | 6466' |
| Gallup               | 5722' | 6466' | Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg. interbed sh wt to lt buff to med grn sl carb bent | Graneros         | 6526' |
| La Ventana           | XXXX  | XXXX  | Highly calc gry sh w/thin lmst.                                                                                            | Dakota           | 6593' |
| Greenhorn            | 6466' | 6526' | Dk gry shale, fossil & carb w/pyrite incl.                                                                                 |                  |       |
| Graneros             | 6526' | 6593' | Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks                                 |                  |       |
| Dakota               | 6593' |       |                                                                                                                            |                  |       |