

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*

(See other instructions on reverse side)

FOR APPROVED

OMB NO. 1034-0137

Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|                                                                                                                                                                                                                                               |                                 |                                                                                 |                                                            |                                                                            |                                          |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|---------------------------------------------------------------------------------|------------------------------------------------------------|----------------------------------------------------------------------------|------------------------------------------|
| 1a. TYPE OF WELL:<br><input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other _____                                                                         |                                 |                                                                                 |                                                            | 5. LEASE DESIGNATION AND SERIAL NO.<br>SF-078885                           |                                          |
| 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 _____                |                                 |                                                                                 |                                                            | 6. IF INDIAN ALLOTTEE OR TRIBE NAME                                        |                                          |
| 2. NAME OF OPERATOR<br>BURLINGTON RESOURCES OIL & GAS COMPANY                                                                                                                                                                                 |                                 |                                                                                 |                                                            | 7. UNIT AGREEMENT NAME<br>Canyon Largo Unit                                |                                          |
| 3. ADDRESS AND TELEPHONE NO.<br>PO BOX 4289, Farmington, NM 87499 (505) 326-9700                                                                                                                                                              |                                 |                                                                                 |                                                            | 8. FARM OR LEASE NAME, WELL NO.<br>Canyon Largo Unit #250E                 |                                          |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*<br>At surface 1155'FSL, 1130'FEL<br><br>At top prod. interval reported below<br><br>At total depth DHC-1663                                      |                                 |                                                                                 |                                                            | 9. API WELL NO.<br>30-039-25720                                            |                                          |
| 10. FIELD AND POOL, OR VALDCAT<br>Blanco MV/Basin DK                                                                                                                                                                                          |                                 |                                                                                 |                                                            | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec. 1, T-25-N, R-6-W |                                          |
| 14. PERMIT NO.                                                                                                                                                                                                                                |                                 | DATE ISSUED                                                                     |                                                            | 12. COUNTY OR PARISH<br>Rio Arriba                                         | 13. STATE<br>New Mexico                  |
| 15. DATE SPUDDED<br>1-24-98                                                                                                                                                                                                                   | 16. DATE T.D. REACHED<br>2-5-98 | 17. DATE COMPL. (Ready to prod.)<br>4-23-98                                     | 18. ELEVATIONS (OF, RKB RT. SR. ETC.)*<br>6724 GR. 6736 KB | 19. ELEV. CASINGHEAD                                                       |                                          |
| 20. TOTAL DEPTH, MD & TVD<br>7503                                                                                                                                                                                                             | 21. PLUG BACK T.D., MD & TVD    | 22. IF MULTIPLE COMPL., HOW MANY*<br>2                                          | 23. INTERVALS DRILLED BY                                   | ROTARY TOOLS                                                               | CABLE TOOLS                              |
| 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*<br>5129-5304 Mesaverde Commingled w/Dakota                                                                                                                     |                                 |                                                                                 |                                                            | 25. WAS DIRECTIONAL SURVEY MADE                                            |                                          |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>SFL-GR, APS-LDT                                                                                                                                                                                       |                                 |                                                                                 |                                                            | 27. 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                                                  | TOP OF CEMENT, CEMENTING RECORD                                            | AMOUNT PULLED                            |
| 8 5/8                                                                                                                                                                                                                                         | 23#                             | 351                                                                             | 12 1/4                                                     | 325 cu.ft.                                                                 |                                          |
| 4 1/2                                                                                                                                                                                                                                         | 11.6# & 10.5#                   | 7492                                                                            | 6 1/4                                                      | 2464 cu.ft.                                                                |                                          |
| 29. LINER RECORD                                                                                                                                                                                                                              |                                 |                                                                                 |                                                            |                                                                            |                                          |
| SIZE                                                                                                                                                                                                                                          | TOP (MD)                        | BOTTOM (MD)                                                                     | SACKS CEMENT*                                              | SCREEN (MD)                                                                | PACKER SET (MD)                          |
|                                                                                                                                                                                                                                               |                                 |                                                                                 |                                                            | 2 3/8                                                                      | 7376                                     |
| 31. PERFORATION RECORD (Interval, size and number)<br>5129, 5133, 5134, 5138, 5140, 5142, 5147, 5163, 5168, 5177, 5178, 5190, 5194, 5195, 5196, 5198, 5207, 5208, 5219, 5220, 5221, 5235, 5236, 5241, 5255, 5260, 5278, 5292, 294, 5302, 5304 |                                 |                                                                                 | 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.             |                                                                            |                                          |
| DEPTH INTERVAL (MD)                                                                                                                                                                                                                           |                                 |                                                                                 | AMOUNT AND KIND OF MATERIAL USED                           |                                                                            |                                          |
| 5129-5304                                                                                                                                                                                                                                     |                                 |                                                                                 | 93,030 gal sik wtr. 100.000# 20/40 Arizona sd              |                                                                            |                                          |
| 33. PRODUCTION                                                                                                                                                                                                                                |                                 |                                                                                 |                                                            |                                                                            |                                          |
| DATE FIRST PRODUCTION<br>4-23-98                                                                                                                                                                                                              |                                 | 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>4-23-98                                                                                                                                                                                                                       | HOURS TESTED                    | CHOKE SIZE                                                                      | PROD'N FOR TEST PERIOD                                     | OIL-BBL                                                                    | GAS-MCF                                  |
|                                                                                                                                                                                                                                               |                                 |                                                                                 |                                                            |                                                                            | 105 Pitot Gauge                          |
| FLOW TUBING PRESS.                                                                                                                                                                                                                            | CASING PRESSURE                 | CALCULATED 24-HOUR RATE                                                         | OIL-BBL                                                    | GAS-MCF                                                                    | WATER-BBL                                |
| SI 672                                                                                                                                                                                                                                        | SI 1081                         |                                                                                 |                                                            |                                                                            |                                          |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>To be sold                                                                                                                                                                      |                                 |                                                                                 |                                                            |                                                                            | TEST WITNESSED BY                        |
| 35. LIST OF ATTACHMENTS<br>None                                                                                                                                                                                                               |                                 |                                                                                 |                                                            |                                                                            |                                          |

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED [Signature] TITLE Regulatory Administrator

DATE 5-4-98

ACCEPTED FOR RECORD

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

MAY 13 1998

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

FARMINGTON DISTRICT OFFICE

BY

NMOCD

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

38.

GEOLOGIC MARKERS

| FORMATION       | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC.                                                                | NAME        | TOP         |                  |
|-----------------|-------|--------|--------------------------------------------------------------------------------------------|-------------|-------------|------------------|
|                 |       |        |                                                                                            |             | MEAS. DEPTH | TRUE VERT. DEPTH |
| Ojo Alamo       | 2250' | 2462'  | White, cr-gr ss.                                                                           | Ojo Alamo   | 2250'       |                  |
| Kirtland        | 2462' | 2769'  | Gry sh interbedded w/tight, gry, fine-gr ss.                                               | Kirtland    | 2462'       |                  |
| Fruitland       | 2769' | 2870'  | Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.                     | Fruitland   | 2769'       |                  |
| Pictured Cliffs | 2870' | 3122'  | Bn-Gry, fine grn, tight ss.                                                                | Pic. Cliffs | 2870'       |                  |
| Lewis           | 3122' | 3740'  | Shale w/siltstone stringers                                                                | Lewis       | 3122'       |                  |
| Chacra          | 3740' | 4508'  | Gry fn grn silty, glauconitic sd stone w/drk gry shale                                     | Chacra      | 3740'       |                  |
| Cliff House     | 4508' | 4557'  | ss. Gry, fine-grn, dense sil ss.                                                           | Cliff House | 4508'       |                  |
| Menefee         | 4557' | 5132'  | Med-dark gry, fine gr ss, carb sh & coal                                                   | Menefee     | 4557'       |                  |
| Point Lookout   | 5132' | 5632'  | Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation             | Pt. Lookout | 5132'       |                  |
| Mancos          | 5632' | 6246'  | Dark gry carb sh.                                                                          | Mancos      | 5632'       |                  |
| Gallup          | 6246' | 7030'  | Lt gry to brn calc carb mlcac glauc silts & very fine gr gry ss w/irreg. interbed sh       | Gallup      | 6246'       |                  |
| Greenhorn       | 7030' | 7107'  | Highly calc gry sh w/thin lmst.                                                            | Greenhorn   | 7030'       |                  |
| Graneros        | 7107' | 7240'  | Dk gry shale, fossil & carb w/pyrite include.                                              | Graneros    | 7107'       |                  |
| Dakota          | 7240' | 7503'  | Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks | Dakota      | 7240'       |                  |