

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE\*  
(See other in-  
structions on  
reverse side)

FOR APPROVED  
OMB NO. 1004-0137

Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG\*

|   |  |   |  |
|---|--|---|--|
| 1. 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-077384                                |  |
| 2. TYPE OF COMPLETION:<br>NEW WELL <input 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   |  |
| 3. NAME OF OPERATOR<br>BURLINGTON RESOURCES OIL & GAS COMPANY   |  | 7. UNIT AGREEMENT NAME  |  |
| 4. ADDRESS AND TELEPHONE NO.<br>PO Box 4289, Farmington, NM 87499 (505) 326-9700  |  | 8. FARM OR LEASE NAME, WELL NO.<br>Galt #1R                                     |  |
| 9. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)<br>At surface 830' FSL, 1165' FEL   |  | 9. API WELL NO.<br>30-045-29558   |  |
| At top prod. interval reported below  |  | 10. FIELD AND POOL, OR WILDCAT<br>Fulcher Kutz Pictured Cliffs                  |  |
| At total depth  |  | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec. 1, T-27-N, R-10-W     |  |
| 14. PERMIT NO.  |  | DATE ISSUED<br>JUN 19 1998  |  |
| 12. COUNTY OR PARISH<br>San Juan County   |  | 13. STATE<br>New Mexico   |  |
| 15. DATE SPUDDED<br>4-18-98   |  | 16. DATE T.D. REACHED<br>4-20-98  |  |
| 17. DATE COMPL. (Ready to prod.)<br>5-20-98   |  | 18. ELEVATIONS (OF RKB, RT, BR, ETC.)*<br>6415' GL, 6425' KB                    |  |
| 19. ELEV. CASINGHEAD  |  | 20. TOTAL DEPTH, MD & TVD<br>2557'  |  |
| 21. PLUG BACK T.D., MD & TVD<br>2515'   |  | 22. IF MULTIPLE COMPL. HOW MANY*  |  |
| 23. INTERVALS DRILLED BY  |  | ROTARY TOOLS<br>0-2557'   |  |
| 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*<br>2364' to 2411' Pictured Cliffs  |  | 25. WAS DIRECTIONAL SURVEY MADE   |  |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>CCL-CNL-GR  |  | 27. WAS WELL CORED<br>NO  |  |
| 28. CASING RECORD (Report all strings set in well)  |  |   |  |
| CASING SIZE/GRADE   |  | WEIGHT, LB./FT.   |  |
| 7   |  | 20#   |  |
| 3 1/2   |  | 9.3#  |  |
| DEPTH SET (MD)  |  | HOLE SIZE   |  |
| 135'  |  | 8 3/4   |  |
| 2547'   |  | 6 1/4   |  |
| TOP OF CEMENT, CEMENTING RECORD   |  | AMOUNT PULLED   |  |
| 77 cu ft  |  | 875 cu ft   |  |
| 29. LINER RECORD  |  |   |  |
| SIZE  |  | TOP (MD)  |  |
| BOTTOM (MD)   |  | SACKS CEMENT*   |  |
| SCREEN (MD)   |  | SIZE  |  |
| DEPTH SET (MD)  |  | PACKER SET (MD)   |  |
| 30. TUBING RECORD   |  |   |  |
| 31. PERFORATION RECORD (Interval, size and number)<br>2364' to 2387', 2391' to 2411'  |  |   |  |
| 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.  |  |   |  |
| DEPTH INTERVAL (MD)   |  | AMOUNT AND KIND OF MATERIAL USED  |  |
| 2364' to 2411'  |  | 411 bbl 20# linear gel, 225,500# 20/40 Brady sand                               |  |
|   |  | 418,300 SCF N2  |  |
| 33. PRODUCTION  |  |   |  |
| DATE FIRST PRODUCTION<br>5-20-98  |  | 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>5-20-98   |  | HOURS TESTED  |  |
| CHOKE SIZE  |  | PROD'N FOR TEST PERIOD  |  |
| OIL-BBL   |  | GAS-MCF   |  |
| WATER-BBL   |  | GAS-OIL RATIO   |  |
| 471 Pitot Gauge   |  |   |  |
| FLOW TUBING PRESS.  |  | CASING PRESSURE   |  |
| CALCULATED 24-HOUR RATE   |  | OIL-BBL   |  |
| GAS-MCF   |  | WATER-BBL   |  |
| OIL GRAVITY-API (CORR.)   |  |   |  |
| SI 210  |  | SI 210  |  |
| 34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)<br>To be sold  |  |   |  |
| 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 Regan Spahr TITLE Regulatory Administrator

ACCEPTED FOR RECORD  
DATE June 8, 1998

\*(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 or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

NMOCD

JUN 18 1998  
FARMINGTON DISTRICT OFFICE  
BY 4-215

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):

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME | TOP         |                  |
|-----------|-----|--------|-----------------------------|------|-------------|------------------|
|           |     |        |                             |      | MEAS. DEPTH | TRUE VERT. DEPTH |

38. GEOLOGIC MARKERS

|                 |       |       |  |             |       |
|-----------------|-------|-------|--|-------------|-------|
| Ojo Alamo       | 1494' | 1552' | White, cr-gr ss.   | Ojo Alamo   | 1494' |
| Fruitland       | 1552' | 1947' | Gry sh interbedded w/tight, gry, fine gr ss.                           | Kirtland    | 1552' |
| Fruitland       | 1947' | 2362' | Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss. | Fruitland   | 1947' |
| Pictured Cliffs | 2362' | 2557' | Bn-Gry, fine grn, tight ss.  | Pic. Cliffs | 2362' |

ORIGINAL  
COPY  
1947