

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\*

|                                                                                                                                                                                                                                                                                                                                           |                                                                                 |                                                                             |                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-----------------------------------------------------------------------------|--------------------------------------------------------------|
| 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-079050A                           |                                                              |
| 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>San Juan 28-6 Unit                                |                                                              |
| 3. ADDRESS AND TELEPHONE NO.<br>PO Box 4289, Farmington, NM 87499 (505) 326-9700                                                                                                                                                                                                                                                          |                                                                                 | 8. FARM OR LEASE NAME, WELL NO.<br>San Juan 28-6 Unit #148M                 |                                                              |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)<br>At surface 895'FSL, 990'FEL.<br>At top prod. interval reported below<br>At total depth DHC-2235                                                                                                                                            |                                                                                 | 9. API WELL NO.<br>30-039-26140                                             |                                                              |
| 10. FIELD AND POOL, OR WILDCAT<br>Blanco MV/Basin DK                                                                                                                                                                                                                                                                                      |                                                                                 | 11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA<br>Sec. 28, T-28-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>10-27-99                                                                                                                                                                                                                                                                                                              | 16. DATE T.D. REACHED<br>11-22-99                                               | 17. DATE COMPL. (Ready to prod.)<br>1-11-00                                 | 18. ELEVATIONS (DF, RKB, RT, BR, ETC.)<br>6577' GR, 6589' KB |
| 19. ELEV. CASINGHEAD                                                                                                                                                                                                                                                                                                                      |                                                                                 |                                                                             |                                                              |
| 20. TOTAL DEPTH, MD & TVD<br>7880'                                                                                                                                                                                                                                                                                                        | 21. PLUG, BACK T.D., MD & TVD<br>7838'                                          | 22. IF MULTIPLE COMPL., HOW MANY?<br>2                                      | 23. INTERVALS DRILLED BY<br>0-7880'                          |
| 24. PRODUCTION INTERVAL (S) OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)<br>4305-5795' Mesaverde Commingled w/Dakota                                                                                                                                                                                                                 |                                                                                 |                                                                             | 25. WAS DIRECTIONAL SURVEY MADE                              |
| 26. TYPE ELECTRIC AND OTHER LOGS RUN<br>GR-AIR, CNL-CDL, ML, DSS, GRS, FML, CBL-GR                                                                                                                                                                                                                                                        |                                                                                 |                                                                             | 27. WAS WELL CORED<br>Yes                                    |
| 28. CASING RECORD (Report all strings set in well)                                                                                                                                                                                                                                                                                        |                                                                                 |                                                                             |                                                              |
| CASING SIZE/GRADE                                                                                                                                                                                                                                                                                                                         | WEIGHT, LB./FT.                                                                 | DEPTH SET (MD)                                                              | HOLE SIZE                                                    |
| 13 3/8                                                                                                                                                                                                                                                                                                                                    | 54.5#                                                                           | 204                                                                         | 17 1/2                                                       |
| 8 5/8                                                                                                                                                                                                                                                                                                                                     | 24#                                                                             | 3623                                                                        | 12 1/4                                                       |
| 4 1/2                                                                                                                                                                                                                                                                                                                                     | 10.5#                                                                           | 7879                                                                        | 6 1/4                                                        |
| TOP OF CEMENT, CEMENTING RECORD                                                                                                                                                                                                                                                                                                           |                                                                                 |                                                                             |                                                              |
| 378 cu.ft.                                                                                                                                                                                                                                                                                                                                |                                                                                 |                                                                             |                                                              |
| 1810 cu.ft.                                                                                                                                                                                                                                                                                                                               |                                                                                 |                                                                             |                                                              |
| 972 cu.ft.                                                                                                                                                                                                                                                                                                                                |                                                                                 |                                                                             |                                                              |
| 29. LINER RECORD                                                                                                                                                                                                                                                                                                                          |                                                                                 |                                                                             |                                                              |
| SIZE                                                                                                                                                                                                                                                                                                                                      | TOP (MD)                                                                        | BOTTOM (MD)                                                                 | SACKS CEMENT*                                                |
|                                                                                                                                                                                                                                                                                                                                           |                                                                                 |                                                                             |                                                              |
| 30. TUBING RECORD                                                                                                                                                                                                                                                                                                                         |                                                                                 |                                                                             |                                                              |
| SIZE                                                                                                                                                                                                                                                                                                                                      | DEPTH SET (MD)                                                                  | PACKER SET (MD)                                                             |                                                              |
| 2 3/8                                                                                                                                                                                                                                                                                                                                     | 7771                                                                            |                                                                             |                                                              |
| 31. PERFORATION RECORD (Interval, size and number)                                                                                                                                                                                                                                                                                        |                                                                                 |                                                                             |                                                              |
| 4305, 4308, 4312, 4316, 4326, 4329, 4332, 4336, 4340, 4344, 4348, 4351, 4358, 4388, 4390, 4392, 4403, 4462, 4464, 4472, 4474, 4476, 4478, 4484, 4486, 4504, 4506, 4525, 4536, 4547, 4566, 4596, 4608, 4614, 4652, 4668, 4712, 4724, 4737, 4748, 4762, 4901, 4909, 4918, 4938, 4980, 5002, 5011, 5014, 5019, 5046, 5054, 5058, 5068, 5076. |                                                                                 |                                                                             |                                                              |
| 32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.                                                                                                                                                                                                                                                                                            |                                                                                 |                                                                             |                                                              |
| DEPTH INTERVAL (MD)                                                                                                                                                                                                                                                                                                                       |                                                                                 | AMOUNT AND KIND OF MATERIAL USED                                            |                                                              |
| 4305-4762'                                                                                                                                                                                                                                                                                                                                |                                                                                 | 594 bbl 25# linear gel, 172,000# 20/40 Brady sd                             |                                                              |
| 4901-5341'                                                                                                                                                                                                                                                                                                                                |                                                                                 | 2079 bbl 2% KCl slk wtr, 100,000# 20/40 Brady sd                            |                                                              |
| 5502-5795'                                                                                                                                                                                                                                                                                                                                |                                                                                 | 2281 bbl 2% KCl slk wtr, 100,000# 20/40 Brady sd                            |                                                              |
| Perforations cont'd on back                                                                                                                                                                                                                                                                                                               |                                                                                 |                                                                             |                                                              |
| 33. PRODUCTION                                                                                                                                                                                                                                                                                                                            |                                                                                 |                                                                             |                                                              |
| DATE FIRST PRODUCTION                                                                                                                                                                                                                                                                                                                     | 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>1-11-00                                                                                                                                                                                                                                                                                                                   | HOURS TESTED<br>1                                                               | CHOKE SIZE                                                                  | PROD'N FOR TEST PERIOD                                       |
| FLOW, TUBING PRESS<br>SI 560                                                                                                                                                                                                                                                                                                              | CASING PRESSURE<br>SI 750                                                       | CALCULATED 24-HOUR RATE                                                     | OIL-BBL<br>1600 MCF/D Pitot Gauge                            |
| 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: 1-12-00                                                                                                                                                                                                                                                                         |                                                                                 |                                                                             |                                                              |

ACCEPTED FOR RECORD

FEB 07 2000

\* (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.

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|-----------------------------------------------------------------------------------------------|-------|-------|--------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------|-------------------------------------|
| Ojo Alamo                                                                                     | 2626' | 2734' | White, cr-gr ss.                                                                           |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| Kirtland                                                                                      | 2734' | 3002' | Gry sh interbedded w/tight, gry, fine-gr ss.                                               |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| Fruitland                                                                                     | 3002' | 3362' | Dk gry-gry carb sh, coal, grn silts, light-med gry, tight, fine gr ss.                     | Ojo Alamo<br>Kirtland<br>Fruitland<br>Pic.Cliffs<br>Lewis                                                                                                                                                                                                                                                                                                                  |       |       |                                     |
| Pictured Cliffs                                                                               | 3362' | 3430' | Gray, fine grn, tight ss.                                                                  | 2626'<br>2734'<br>3002'<br>3362'<br>3430'                                                                                                                                                                                                                                                                                                                                  |       |       |                                     |
| Lewis                                                                                         | 3430' | 3920' | Shale w/siltstone stringers                                                                |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| Huerfanito Bentonite*                                                                         | 3920' | 4302' | White, waxy chalky bentonite                                                               | Huerfanito Bent.<br>Chacra                                                                                                                                                                                                                                                                                                                                                 |       |       |                                     |
| Chacra                                                                                        | 4302' | 4899' | Gry fn grn silty, glauconitic sd stone w/drk gry shale                                     | Cliff House<br>Menefee                                                                                                                                                                                                                                                                                                                                                     |       |       |                                     |
| Cliff House                                                                                   | 4899' | 5128' | ss. Gry, fine-grn, dense sil ss.                                                           | Pt.Lookout<br>Mancos                                                                                                                                                                                                                                                                                                                                                       |       |       |                                     |
| Menefee                                                                                       | 5128' | 5527' | Med-dark gry, fine gr ss, carb sh & coal                                                   | Mancos<br>Gallup<br>Greenhorn                                                                                                                                                                                                                                                                                                                                              |       |       |                                     |
| Point Lookout                                                                                 | 5527' | 6040' | Med-light gry, very fine gr ss w/frequent sh breaks in lower part of formation             | 7532'<br>7656'                                                                                                                                                                                                                                                                                                                                                             |       |       |                                     |
| Mancos                                                                                        | 6040' | 6750' | Dark gry carb sh.                                                                          |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| Gallup                                                                                        | 6750' | 7473' | Lt gry to brn calc carb micac glauc silts & very fine gr gry ss w/irreg.interbed sh        | Cores:<br>#1: 6054-6065', cut 11', rec 10'<br>#2: 6065-6069', cut 4', no rec<br>#3: 6070-6090', cut 20', rec 18.5'<br>#4: 6090-6093', cut 3', no rec<br>#5: 6098-6128', cut 30', rec 29'<br>#6: 6128-6148', cut 20', no rec<br>#7: 6149-6179', cut 30', rec 30'<br>#8: 6179-6181', cut 2', no rec<br>#9: 6191-6221', cut 30', rec 29'<br>#10: 6221-6251', cut 30', rec 29' |       |       |                                     |
| Greenhorn                                                                                     | 7473' | 7532' | Highly calc gry sh w/thin lmst.                                                            |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| Graneros                                                                                      | 7532' | 7656' | Dk gry shale, fossil & carb w/pyrite incl.                                                 |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| Dakota                                                                                        | 7656' | 7880' | Lt to dk gry foss carb sl calc sl silty ss w/pyrite incl thin sh bands clay & shale breaks |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| *Huerfanito Bentonite is the legal top of Mesa Verde in New Mexico (North of the Chacra line) |       |       |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| Perforations continued:                                                                       |       |       |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |       |       |                                     |
| 5104,                                                                                         | 5106, | 5109, | 5114,                                                                                      | 5117,                                                                                                                                                                                                                                                                                                                                                                      | 5123, | 5126, | #19: 7000-7032', cut 32', rec 21'   |
| 5151,                                                                                         | 5159, | 5190, | 5250,                                                                                      | 5270,                                                                                                                                                                                                                                                                                                                                                                      | 5301, | 5326, | #20: 7180-7233', cut 53', rec 51.5' |
| 5332,                                                                                         | 5341, | 5502, | 5515,                                                                                      | 5538,                                                                                                                                                                                                                                                                                                                                                                      | 5540, | 5544, | #21: 7233-7291', cut 58', rec 58'   |
| 5546,                                                                                         | 5548, | 5555, | 5562,                                                                                      | 5564,                                                                                                                                                                                                                                                                                                                                                                      | 5583, | 5594, | #22: 7291-7352', cut 61', rec 60'   |
| 5596,                                                                                         | 5602, | 5611, | 5616,                                                                                      | 5636,                                                                                                                                                                                                                                                                                                                                                                      | 5654, | 5656, | #23: 7352-7376', cut 24', rec 23'   |
| 5660,                                                                                         | 5662, | 5664, | 5682,                                                                                      | 5722,                                                                                                                                                                                                                                                                                                                                                                      | 5731, | 5737, | #24: 7376-7436', cut 60', rec 52'   |
| 5746,                                                                                         | 5756, | 5795  |                                                                                            |                                                                                                                                                                                                                                                                                                                                                                            |       |       | #25: 7436-7494', cut 62', rec 61'   |