Form 3160-5 (August 1999)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135 Expires: November 30, 2000

| 5. | Lease Serial No. |  |
|----|------------------|--|
|    | <b>ベルルクロハクロイ</b> |  |

| SUNDRY<br>Do not use thi<br>abandoned wel  | The same of the sa | Lease Serial No.     NMSF080781      If Indian, Allottee or Tribe Name |                                |                             |                         |                      |     |  |  |  |
|--|--|--|--------------------------------|-----------------------------|-------------------------|----------------------|-----|--|--|--|
| SUBMIT IN TRI  | PLICATE - Other instruc  | ctions on rev  | tse side, AU                   | 3 2064                      | 7. If Unit or CA/Agree  | ement, Name and/or   | No. |  |  |  |
| 1. Type of Well  |  |  | 0.                             | - COUA -                    | Well Name and No.       |                      |     |  |  |  |
| ☐ Oil Well ☐ Gas Well ☐ Oth  | нег  | CAIN 9E  |                                |                             |                         |                      |     |  |  |  |
| 2. Name of Operator BURLINGTON RESOURCES   | Contact:   | 9. API Well No. 30-045-23973-00-S1                                     |                                |                             |                         |                      |     |  |  |  |
| 3a. Address<br>PO BOX 4289   |  | (include grea code) 10. Field and Pool, or Exploratory BASIN DAKOTA    |                                |                             |                         |                      |     |  |  |  |
| FARMINGTON, NM 87499   |  | Fx: 505.599  | .4062<br>—————                 |                             | Si Cambana Dania        | d C4-4-              |     |  |  |  |
| 4. Location of Well (Footage, Sec., 7<br>Sec 16 T28N R10W NWNW 36.66634 N Lat, 107.90654 W   | SAN JUAN COUNTY, NM  |  |                                |                             |                         |                      |     |  |  |  |
| 12. CHECK APPI   | ROPRIATE BOX(ES) TO  | O INDICATE   | NATURE OF                      | NOTICE, REF                 | ORT, OR OTHE            | R DATA               |     |  |  |  |
| TYPE OF SUBMISSION   |  | TYPE OF ACTION   |                                |                             |                         |                      |     |  |  |  |
| Nation of Internal   | Acidize  | ☐ Acidize ☐ Deepen   |                                | ☐ Production (Start/Resume) |                         | ☐ Water Shut-        | Off |  |  |  |
| □ Notice of Intent   | Alter Casing   | _  | Fracture Treat Reclan          |                             | on                      | ☐ Well Integri       |     |  |  |  |
| Subsequent Report  | Casing Repair  | □ New  | Construction                   | Recomple                    | ete                     | Other                |     |  |  |  |
| ☐ Final Abandonment Notice   | Change Plans   | ☐ Plug and Abandon   |                                | Temporar                    | ily Abandon             | _                    |     |  |  |  |
|  | Convert to Injection   | . –  |                                | ☐ Water Dis                 | sposal                  |                      |     |  |  |  |
| following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  (7/15/04) (Notified BLM of cmt squeeze). MIRU. ND WH. NU BOP. TOOH w/2-3/8" tbg. TIH w/5-1/2" CIBP, set @ 6243'. PT csg & CIBP to 500 psi/15 mins, OK. TIH & shoot 2 0.38" sqz holes @ 3125'. TIH w/cmt retainer, set @ 3103'. SDON.  (7/16/04) PT surface to 3500 psi, test tbg & csg to 500 psi. Sting into retainer, attempt to est injection rate @ 2500 psi, would not break. (Notified BLM of procedure change, will do top block sqz). TIH w/pkr, set @ 30'. PT csg & cmt retainer to 3000 psi, OK. TOOH w/pkr. TIH & perf 2 sqz holes @ 2052'. TIH w/cmt retainer, set @ 2327'. Test tbg to 500 psi, OK. Sting into retainer, establish circ w/2 BPM @ 1200 psi. Pump 150 sxs Type III cmt (209 cu. ft.). Displace w/9 bbls wtr. TOOH w/stinger. WOC. SDON.  (7/19/04) TIH w/mill, tag @ 2290'. Mill cmt & cmt retainer from 2290' to 2352'. TOOH w/mill. Ran GR/CBL/CCL @ 3103' to 1040', cmt from 2527' to 2475'. TIH w/tbg to 3090'. Spot 450 gals 15% HCL acid across perf zone. TIH, perf Chacra @ 3079, 3056, 3018, 3008, 2983, 2976, 2971, 2877, 2869, |  |  |                                |                             |                         |                      |     |  |  |  |
| 14. Thereby certify that the foregoing is  Co  Name (Printed/Typed) TAMMY J  | Electronic Submission<br>For BURLINGTON R<br>ommitted to AFMSS for pro   | ESOURCES O   | RG CO LP, sent<br>EVE MASON on | to the Farming              | ton<br>MXH1675S)        |                      |     |  |  |  |
|  | ***************************************  |  | <del> </del>                   |                             |                         |                      |     |  |  |  |
| Signature (Electronic  | Submission)  |  | Date 08/27/2                   | 2004                        |                         |                      |     |  |  |  |
|  | THIS SPACE F   | OR FEDERA  | L OR STATE                     | OFFICE US                   | <b>E</b>                |                      |     |  |  |  |
| Approved By ACCEPT   |  | N MASON<br>EUM ENGINEI   | ĒR                             | Date 08/2                   | 7/2004                  |                      |     |  |  |  |
| Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conditions.   | uitable title to those rights in thuct operations thereon.   | Office Farmin  |                                |                             |                         |                      |     |  |  |  |
| Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent   |  |  |                                |                             | ke to any department of | r agency of the Unit | ed  |  |  |  |

## Additional data for EC transaction #35273 that would not fit on the form

## 32. Additional remarks, continued

2853, 2747, 2694, 2685, 2651, 2643, 2633, 2623, 2613, 2588, 2556, 2541, 2533, 2513, 2493, 2467. TIH & set pkr @ 20'. SDON. (7/20/04) Frac Chacra w/592 bbls 20# Inr gel, 200,000# 20/40 Brady sand, 871,100 SCF N2. Flow back

(7/21/04) Flow back well. (7/22/04) Rls pkr & TOOH w/pkr. TIH w/bit to 2990'. Circ & CO to cmt retainer @ 3101'. Mill cmt retainer @ 3101'. TIH w/mill to CIBP @ 6243'. Circ & mill on CIBP. TOOH w/mill. Flow well. (7/23/04) TIH w/mill on CIBP @ 6243'. TIH w/mill to 6330'. TOOH w/mill. TIH w/2-3/8" tbg. Alternaté blow & flow well.

(7/24/04) Alternate blow & flow well. (7/25/04) Alternate blow & flow well. (7/25/04) Land 206 jts 2-3/8" 4.7# J-55 tbg @ 6402'. ND BOP. NU WH. RD. Rig released.

Well will produce as a Chacra/Dakota commingle under DHC1498AZ.