

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Div. for  
P.O. Box 180  
Hobbs, NM 88241

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires July 31, 1996

**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other Instructions on reverse side**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

**BURLINGTON RESOURCES OIL AND GAS COMPANY**

3a. Address

P. O. Box 51810, Midland, TX 79710-1810

3b. Phone No. (include area code)

**915/688-6906**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

1650' FNL & 990' FEL, Section 23, T22S, R32E

5. Lease Serial No.

**NM 81633**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.

**Checkerboard '23' Federal #13**

9. API Well No.

**30-025-32864**

10. Field and Pool, or Exploratory Area

**West Red Tank Delaware  
Red Tank Bone Spring**

11. County or Parish, State

**Lea Co. New Mexico**

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

13. Described Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompletes' horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days 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.)

**ADMINISTRATIVE ORDER DHC-1329**

Burlington Resources intends to acidize both the Delaware and Bone Spring perfs to reduce potential scale damage. Below is the proposed procedure:

MIRU workover rig. TIH with 4-3/4" bit, casing scraper, and tubing to +/- 9930' (old CIBP depth). TIH w/sonic hammer and tubing to +/- 8494'. RU Halliburton. Test surface lines to 4000 psi. Pump treated 2% KCL water. Move tubing 40' (8494' to 8534') across Delaware perfs pumping 250 gal Xylene, 500 gal treated 2% KCL wtr, 600 gal 15% Ferchek SC acid, 500 gal treated 2% KCL wtr, 4000 gal Protex-all scale inhibitor. Bleed off any pressure. TIH to +/- 9827'. Move tbg 40' (9827' to 9867') across Bone Spring perfs pumping 250 gal Xylene, 500 gal treated 2% KCL wtr, 600 gal 15% Ferchek SC acid, 500 gal treated 2% KCL wtr, 4000 gal Protex-all scale inhibitor. TIH w/production tbg. Swab well. TIH with previous pump and rod design. Return well to production.

14. I hereby certify that the foregoing is true and correct.

Name (Printed/Typed) **Maria L. Perez/clg**

Title **Regulatory Technician**

Signature

Date **5-6-98**

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by

**(ORIG. SGD) LES BARYAK**

Title

**PETROLEUM ENGINEER**

Date

**MAY 19 1998**

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

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 statement or representations as to any matter within its jurisdiction.

(Instructions on reverse)