

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
N.M. Oil Cons.
80101 1980
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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM81633
2. Name of Operator BURLINGTON RESOURCES OIL AND GAS COMPANY		6. If Indian, Allottee or Tribe Name
3a. Address P. O. Box 51810, Midland, TX 79710-1810	3b. Phone No. (include area code) 915/688-9012	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 690' FNL and 1980' FWL Sec. 23, T22S, R32E		8. Well Name and No. Checkerboard 23 Federal #4
		9. API Well No. 30-025-32396
		10. Field and Pool, or Exploratory Area West Red Tank Delaware
		11. County or Parish, State Lea County, NM

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 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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Add Rascal Sand
	<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.)

Burlington Resources Oil and Gas Company proposes to add Rascal Sand pay as follows:

Set CIBP at 8300'. Perf 7896' - 7904' (Rascal Sand) w/ 4" gun loaded 2 shots/ft (18 holes). Spot 150 gals. of 15% HCL acid across perfs. Reverse excess acid into tubing. Set packer at 7800'. Acidize down 2 7/8" tubing with 1000 gals 15% Ferchek SC acid. Flush w/ 49 bbls 2% KCL water. Swab back acid load. If frac is warranted, frac down 5 1/2" casing with 14,000 gals Delta Frac 20 w/ 39,300 lbs 16/30 Super LC sand. Swab to clean well. Clean out any sand fill and CIBP at 8300'. Clean out to PBDT at 10,000'. Circulate hole clean. Set 2 7/8" tubing at 8550'. Return to production.

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

Name (Printed/Typed) Deborah Magness	Title Regulatory Assistant
Signature <i>Deborah Magness</i>	Date 3-2-98 3:11-48

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by (ORIG. SCD) DAVID B. CLARK	Title PETROLEUM ENGINEER	Date MAR 20 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)