

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Div. Unit  
P.O. Box 80  
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)

**915/688-9012**

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

**1980' FNL & 2310' FEL, Sec. 30, T23S, R32E**

5. Lease Serial No.

**NM 86927**

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

**Little Jack 30 Federal No. 2**

9. API Well No.

**30-025-32481**

10. Field and Pool, or Exploratory Area

**West Triste Draw Delaware  
South Sand Dunes Bone Spring**

11. County or Parish, State

**Lea, 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 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.)

Burlington Resources Oil and Gas Company intends to acidize the Delaware perms to improve production and reduce carbonate scale. Below is the proposed procedure:

TIH w/ 4 3/4" bit, casing scraper, and tubing to PBTD (8750'). RU Halliburton. Pump treated 2% KCL water. TIH 60' (8280' to 8340') across perms pumping 200 gallons Xylene with Champion Paraffin chemical at ~1 BPM. TOH 60' across perms pumping 900 gallons 15% HCL at ~5 BPM. TIH to bottom of perms at 8358', pumping 110 gallons Xylene with Champion Paraffin chemical at ~1 BPM to clean perms. TOH across perms pumping 250 gallons 15% HCL at ~5 BPM. TIH 60' (8650' to 8710') across perms pumping 220 gallons Xylene with Champion Paraffin chemical at ~1 BPM. TOH across perms pumping 900 gallons 15% HCL at ~5 BPM. Flush all acid out of tubing. TIH w/ production tubing. Swab test. Pump 20 bbls 2% KCL water followed by Champion Scale Inhibitor mixed in 40 bbls fw followed by 150 bbls 2% KCL water at ~5 bpm. TIH w/ pump and rod. Return well to production.

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

Name (Printed/Typed) **Deborah Magness**

Title **Regulatory Assistant**

Signature

Date **March 31, 1998**

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

Approved by

**ORIG. SGD. DAVID E. GLASS**

Title

**PETROLEUM ENGINEER**

Date

**APR 13 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)