

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

P.O. Box 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
☒ 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)

J, 1980' FSL and 2310' FEL, Sec. 34, T23S, R32E

5. Lease Serial No.
NM 94616

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
Diamondtail 34 Fed #1

9. API Well No.
30-025-32879

10. Field and Pool, or Exploratory Area
**Triste Draw Delaware
Triste Draw 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 checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Isolate & abandon the Bone Spring perfs and acidize the Delaware perfs
	<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 plans to isolate and abandon the Bone Spring perfs and acidize the Delaware perfs as follows:

TIH w/ 4 3/4" bit, casing scraper, and tubing to ~9900'. Set CIBP at 9840' to isolate and abandon Bone Spring perfs 9862'-9954'. Set packer at ~9800' and pressure test CIBP to 2500 psi. Set packer at 7330'. Fill and pressure test backside to 500 psi to confirm packer is set. Acidize Delaware perfs 7406' to 8537' with 3500 gallons HV-60 (15% HCL with Xylene) acid and 303 ball sealers. Swab until samples clean up. Release packer and TOH. Set 2 7/8" tubing at ~8550'. TIH w/ 1.5" pump and rods. Return well to production.

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

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

Title **Regulatory Compliance Assistant**

Signature

Deborah Magness

Date **May 22, 1998**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

(ORIG. SGD.) GARY GOURLEY

Title

PETROLEUM ENGINEER

Date

MAY 22 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)

RECEIVED
MAY 26 A 8:42
U.S. AIR FORCE
WASHINGTON, D.C.