

Form 3170-5  
(June 1990)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division

P.O. Box 1980  
Hobbs, NM 88241FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

## SUBMIT IN TRIPLICATE

|  |  |
|--|--|
| 1. Type of Well<br><input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | 5. Lease Designation and Serial No.<br>NMLC065249                  |
| 2. Name of Operator<br>Reliance Operating Company  | 6. If Indian, Allottee or Tribe Name                               |
| 3. Address and Telephone No.<br>P O Box 10946, Midland TX 79702 915-683-4816   | 7. If Unit or CA, Agreement Designation                            |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br>1120' FSL & 1420' FEL, Unit 0<br>Section 31, T9S, R36E | 8. Well Name and No.<br>Federal "D" #3                             |
|  | 9. API Well No.<br>30-025-34066                                    |
|  | 10. Field and Pool, or Exploratory Area<br>West Crossroads (Atoka) |
|  | 11. County or Parish, State<br>Lea County, NM                      |

## 12. CHECK APPROPRIATE BOX(s) 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"/> Abandonment              |
| <input type="checkbox"/> Subsequent Report           | <input type="checkbox"/> Recompletion             |
| <input type="checkbox"/> Final Abandonment Notice    | <input checked="" type="checkbox"/> Plugging Back |
|  | <input type="checkbox"/> Casing Repair            |
|  | <input type="checkbox"/> Altering Casing          |
|  | <input type="checkbox"/> Other                    |
|  | <input type="checkbox"/> Change of Plans          |
|  | <input type="checkbox"/> New Construction         |
|  | <input type="checkbox"/> Non-Routine Fracturing   |
|  | <input type="checkbox"/> Water Shut-Off           |
|  | <input type="checkbox"/> Conversion to Injection  |
|  | <input type="checkbox"/> Dispose Water            |

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

- 1) Set CIBP @ 11,296'
- 2) Perforate Atoka 11,133-160' (2 SPF-56 holes)
- 3) Set pkr @ 11,050'
- 4) Acidized w/1500 gals 15% NEFE
- 5) Flow well to clean up
- 6) SI for 72 hr buildup
- 7) Run 4 point test

orig-BLM Roswell xc: OCD-Santa Fe &amp; Hobbs

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

Signed [Signature]  
(This space for Federal or State office use)

Title Agent

Date 9/11/98

Approved by [Signature]  
Conditions of approval, if any:

Title P.E.

Date 12-22-98

PETROLEUM ENGINEER

FOR RECORD  
DEC 22 1998

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 statements or representations as to any matter within its jurisdiction.

\*See instruction on Reverse Side