

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
SUNDRY NOTICES AND REPORTS ON WELLS

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

RECEIVED

Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.

MAY 16 AM 10:07

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Elm Ridge Resources, Inc.

3a. Address

PO Box 189 Farmington, NM 87499

3b. Phone No. (include area code)

505-632-3476

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

790' FSL & 1980' FEL

Sec. 15-T25N-R12W

5. Lease Serial No.

NM-070322

6. Indian, Allottee or Tribe Name

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

Carson Unit

8. Well Name and No.

Carson Unit 15 #31

9. API Well No.

30-045-05426

10. Field and Pool, or Exploratory Area

Bisti Lower Gallup

11. County or Parish, State

San Juan, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION
<input 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 checked="" 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 checked="" 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. Describe Proposed or Completed Operations (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 recompleat 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.)

Elm Ridge Resources Inc plugged & abandoned the Carson Unit 15 #31 as follows: NU BOP - no tbg in hole. P/U tbg. TIH w/bit & scrapper-got tight 113-jts @ 3569'. TIH 150-jts to 4737'. TOH. TIH w/4-1/2 CIBP 149-jts set @ 4714'. Roll hole 78 bbls prod water. Pump 24 sx cement 3-1/4 BPM @ 900 PSI. Disp w/17 bbls, 3-1/4 BPM @ 400 PSI. TOH 29-stands - laying down 91-jts. WOC 4 hrs. RIH w/wireline-tag cement @ 4425'. Perf 3-shots @ 1877'. POH. TIH w/4-1/2 retainer set @ 1832'. Load hole 6.8 bbls-press test to 500 PSI-okay. Est rate 3-1/4 BPM @ 650 PSI. Pump 51 sx cement 3 BPM @ 650 PSI. Disp w/5.4 bbls, 3 BPM @ 100 PSI. TOH. RIH w/wireline - perf 3-shots @ 1129'. POH. TIH w/4-1/2 retainer set @ 1073'. Est rate 3-1/4 BPM @ 800 PSI. Pump 51 sx cement, 3 BPM @ 850 PSI. Disp w/2.6 bbls @ 900 PSI. TOH. RIH w/wireline - per 3-shots @ 800'. POH. TIH w/4-1/2 retainer set @ 758. Est rate 1-3/4 BPM @ 500 PSI. Pump 51 sx cement, 1-3/4 BPM @ 300 PSI (circ up surface). Disp w/1.1 bbls @ 300 PSI. TOH - laying down. RIH w/wireline - perf 3-shots @ 167'. POH. Pump 10 bbls water, 1-3/4 BPM @ 200 PSI to circ hole. Pump 73 sx cement, 1-3/4 BPM @ 500 PSI. Circ cement to surface. ND BOP.

Certified Return Receipt # 7001 0320 0002 6707 0722

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

Name (Printed/Typed)

Trudy Grubelnik

Title

Production Technician

Signature

Date

May 6, 2002

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Title

Date

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 statements or representations as to any matter within its jurisdiction.

(Instructions on reverse)

ACCEPTED FOR RECORD

MAY 29 2002

FARMINGTON FIELD OFFICE