

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

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

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

5. Lease Serial No.

SF 078064

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Carson Unit 13-33

9. API Well No.

30-045-05378

10. Field and Pool, or Exploratory Area

Bisti Lower Gallup

11. County or Parish, State

San Juan, NM

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)

1980' FSL & 1980' FEL

Sec. 13-T25N-R12W

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 the Carson Unit 13 #33 as follows: MIRU - pull 40,000 SW, 17,000 to remove slips. Release 1-1/2 tbg off 4-1/2 packer. TOH 50-jts 2-3/8 tbg. 99-jts 1-1/2 tbg - laying down. TIH w/4-1/2 bit and scrapper 62-jts 2-3/8 tbg to 2020'. TOH. TIH 71-jts 2-1/16 @ 2325' and 75-jts 2-3/8 @ 2444'. EOT @ 4769, 4-1/2 @ 4791. Roll hole w/30 bbls water. Spot 23 sx cement, 1-3/4 BPM @ 350 PSI. Displace w/17 bbls water, 300 to 800 PSI. TOH 72-jts. EOT above liner. TIH - tag cement 9-jts & 10' out (4488'). TOH-lay down 17-jts 2-3/8 & 71-jts 2-1/16. RIH w/wireline - perf 3 shots @ 1970'. POH. TIH set 4-1/2 retainer @ 1922'. Pressure test to 500 PSI-okay. Establish rate 3/4 BPM @ 1000 PSI. Broke back to 700 PSI. Spot 50 sx cement inside & outside csg, 1-1/4 BPM @ 700 - 400 PSI. Displace 7.4 bbls. TOH 19-jts-roll hole 22 bbls. TOH. TIH - perf 3-shots @ 1269'. POH. TIH set a 4-1/2 retainer @1205'. Establsih rate 1-1/2 BPM @ 450 PSI. Spot 50 sx cement inside & outside csg, 2-3/4 BPM @ 550 PSI. Displace 4.7 bbls. TOH. TIH - perf 3 shots @ 919'. POH. TIH set 4-1/2 retainer set @ 880'. Establish rate 2 BPM @ 200 PSI. Spot 50 sx cement inside & outside csg, 2-1/2 BPM @ 400 PSI. Displace 3.4 bbls. TOH - lay down. RIH - perf 3 shots @ 306'. POH. Spot 133 sx cement and circulate to sur

Certified Return Receipt # 7001 0320 0002 6707 1224

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

Name (Printed/Typed)

Trudy Grubelnik

Title

Production Technician

Signature

Date

March 8, 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)

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OFFICE