Form 3160-5 (November 1994)

## 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

5. Lease Serial No.

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| Do not use this  |                       | 6. If indian, Allouee of Tibe Name |                |  |  |  |  |
|--|-----------------------|------------------------------------|----------------|--|--|--|--|
| abandoned well.  | / Ji                  | Jicarilla Apache                   |                |  |  |  |  |
|  | CATE – Other instru   | ctions on reverse s                |                | . If Unit or CA/Agreement, Name and/or No. |  |  |  |
| 1. Type of Well  | 8                     | . Well Name and No.                |                |  |  |  |  |
| Col Well Gas Well  | ı                     | Jicarilla Apache c #4              |                |  |  |  |  |
| 2. Name of Operator  Elm Ridge Resources, Inc.   |                       | •                                  | l              | . API Well No.                             |  |  |  |
|  |                       | 3b. Phone No. (include area        |                | 0-039-26886                                |  |  |  |
| <sup>3a.</sup> Address<br>PO Box 189 Farmington, NM 8  | 7499                  | 505-632-3476                       |                | 10. Field and Pool, or Exploratory Area    |  |  |  |
| 4. Location of Well (Footage, Sec., T., R.,  |                       | Otero Gallup & Basin Dakota        |                |  |  |  |  |
| 885' FSL & 1095' FWL   | 1                     | 11. County or Parish, State        |                |  |  |  |  |
| Sec. 26-T24N-R5W   | F                     | Rio Arriba, New Mexico             |                |  |  |  |  |
| 12. CHECK APPROPRIATE BOX(E  | S) TO INDICATE NATURE | OF NOTICE, REPORT, OF              | R OTHER DATA   | A  |  |  |  |
| TYPE OF SUBMISSION   | TYPE OF ACTION        |                                    |                |  |  |  |  |
| Notice of Intent   |                       |                                    |                | water Shut-Off Well Integrity The Drilling |  |  |  |
|  | Change Plans          | ans Plug and Abandon Temporarily   |                | <del></del>                                |  |  |  |
| Final Abandonment Notice   | Convert to Injection  | Plug Back                          | 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 recomplete 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/BLA. Required subsequent reports shall be filed within 30 days Following completion of the involved operations. If the operation results in a multiple completion or recompleted 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.)  Spud well on 2-7-01 @ 9:00 PM. Drilled 12-1/4 hole to 376' KB. Ran 9 jts 8-5/8, J-55 St & C casing - set @ 359.18' KB. Cemented w/275 sx Class "B" cement, 2% CC, 1/4# Celloflake. Displace 25 bbls water. Plug down @ 9:15 AM on 2/8/02. Circulate 22 bbl to pit. Drilled 7-7/8 to 7000' KB. TD reached @ 4:30 PM on 2/21/02. Ran Halliburton Resolution Induction Log & Spectral Density Dual Spaced Neutron Log. Ran 163-joints 4-1/2, 11.6#, J-55 casing set @ 6992.27' KB. Stage tool set @ 4797' KB. Cemented first stage w/ 685 sx 50/50 POZ H w/2% gel, 5# gilsonite, 1/4# flocele, .5% HALAD-9, .2% CFR3, .1% HR5. Bump plug to 865 PSI and open stage tool. Circulate 4 hours and 20 bbls cement to pit. Cement 2nd stage w/1047 sx 65/35/Std/POZ, 6% gel, 1/4# flocele, 10# gilsonite, 1% CC and 50 sx 50/50 POZ, 2% gel, 5# gilsonite, 1.4# flocele, .5% HALAD-9, .2% CFR3, .1% HR5. Drop plug and close stage tool w/2500 PSI - plug held Circulate 120 bbls cement to surface. Rig down cementers. Set slips. Cut off casing. Release rig. Install wellhead. |                       |                                    |                |  |  |  |  |
| Certified Return Receipt # 700   |                       |                                    |                | 17825X                                     |  |  |  |
| 14. I hereby certify that the foregoing is tr  | ue and correct        | I mu.                              |                |  |  |  |  |
| Name (Printed/Typed) Trudy G   | Brybelnik , /         | Title                              | Productio      | n Technician                               |  |  |  |
| Signature \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \  | Jun 1                 | Date                               | Marcl          | h 7, 2002                                  |  |  |  |
|  | THIS SPACE            | FOR FEDERAL OR STATE               | USE            |  |  |  |  |
| Approved by /s/ Brian W.   | Davis                 | Title<br>Lands and Miner           | ral Resource   | Date<br>S MAR 2 2 2002                     |  |  |  |
| 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.  |                       |                                    |                |  |  |  |  |
| 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.   |                       |                                    |                |  |  |  |  |