Form 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

|          | I APPROVED       |    |
|----------|------------------|----|
|          | eau No, 1004-012 | 55 |
| Expires: | March 31, 1993   |    |
|          | 7                | _  |

| 5. | Lease | Designation | and | Serial  | No   |
|----|-------|-------------|-----|---------|------|
|    |       |             | ~   | der iar | 1,10 |

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|-----|------|--|--|--|
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| SUNDRY                        | NOTICES AND        | REPORTS (     | ON WELLS       |                      |
|-------------------------------|--------------------|---------------|----------------|----------------------|
| Do not use this form for prop | posals to drill or | r to deepen o | r reentry to a | different reservoir. |

6. If Indian, Allottee or Tribe Name

Conversion to Injection Dispose Water

(Note: Report results of multiple completion on Well

| Do not use this form for proposals to drill of   | or to deepen or reentry to a different reservoir. |   |
|--|---|---|
| Use "APPLICATION FOR   | PERMIT - " for such proposals                     | Jicarilla   |
| SUBMIT   | IN TRIPLICATE                                     | 7. If Unit or CA, Agreement Designation   |
| 1. Type of Well Oil X Gas Well Other  2. Name of Operator ENERGEN RESOURCES CORPORATION  | WAR 2001  | 8. Well Name and No.  Jicarilla 98 3A   |
| <ol> <li>Address and Telephone No.</li> <li>2198 Bloomfield Highway, Farmingtor</li> <li>Location of Well (Footage, Sec., T., R., M., or Survey De 990' FSL, 990' FEL, Sec. 20, T26N,</li> </ol> | n, NM 87401 scription)                            | 9. API Well No. 30-039-21288  10. Field and Pool, or exploratory Area Gavilan PC/Blanco MV  11. County or Parish, State |
|  |   | Rio Arriba NM   |
| 12. CHECK APPROPRIATE BOX(s  | ) TO INDICATE NATURE OF NOTICE, REPORT            | 「, OR OTHER DATA  |
| TYPE OF SUBMISSION   | TYPE OF ACTION                                    | 1   |
| Notice of Intent   | Abandonment                                       | Change of Plans   |
| X Subsequent Report  | Recompletion Plugging Back                        | New Construction Non-Routine Fracturing   |
|  | Casing Repair                                     | Water Shut-Off  |

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.)\*

12/6/00 MIRU. ND wellhead, NU BOP. Lower tubing & tag @ 6043'. TOH w/80 jts. 2-3/8" tubing. 12/7/00 Finish TOH. TIH w/packer & 2-3/8" tubing, set packer @ 5960'. Swab test Point Lookout (6012'-6136'), recovered 35 BBLS. water & some gas.

12/8/00 Swab 20 BBLS. water & some gas. Reset packer above Menefee, swab 30 BBLS. water, no gas. Set packer above Cliff House, swab 50 BBLS, water, no gas.

12/11/00 TOH w/packer. TIH w/RBP & packer. Set RBP @ 5977'.

Final Abandonment Notice

12/12/00 Set packer @ 5310'. Squeeze Cliff House/Menefee perfs. 5584'-5676' & 5698'-5912' w/200 sks.

12/13/00-1/11/01 Packer stuck. Cut tubing @ 5230', cement @ 5272' inside 2-3/8" tubing. Fished & milled on packer, was unable to recover fish. Brian Davis w/BLM gave verbal approval on 1/12/01 to plug the Mesaverde as is w/packer & cement left in hole.

1/12/01 TOH w/2-3/8" tubing. TIH w/notched collar, 1 jt. 2-3/8" tubing, seating nipple & 120 jts. 2-3/8" tubing. Landed tubing @ 3785', SN @ 3752'. ND BOP, NU wellhead. RDMO.

| 4. I hereby certify that the foregoing is true and correct Signed Andrew                       | Title | Title Drilling & Completion Foreman |        | Date 2/21/01 |  |
|--|-------|-------------------------------------|--------|--------------|--|
| (This space for Federal of Soft Africante W. Davis Approved by Conditions of approval, if any: | Title | gande and Wineral Flescoursus       | Date — | MAR A 5 2001 |  |

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.

