

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires March 31, 2007

RCVD DEC 7 06  
OIL CONS. DIV.  
DIST. 3

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well  
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator  
ENERGEN RESOURCES CORPORATION

3a. Address  
2198 Bloomfield Highway, Farmington, NM 87401

3b. Phone No. (include area code)  
30-039-06639

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
790' ENL, 1208' FWL, Sec. 7, T26N, R3W, N.M.P.M.

5. Lease Serial No.  
Jicarilla 97

6. If Indian, Allottee or Tribe Name  
Jicarilla Apache

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

8. Well Name and No.  
Jicarilla 97 #4

9. API Well No.  
30-039-06639

10. Field and Pool, or Exploratory Area  
Tapacito Pictured Cliffs

11. County or Parish, State  
Rio Arriba NM

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

TYPE OF SUBMISSION

☐ Notice of Intent

☒ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☐ Acidize ☐ Deepen ☐ Production (Start/Resume) ☐ Water Shut-Off

☐ Alter Casing ☐ Fracture Treat ☐ Reclamation ☐ Well Integrity

☒ Casing Repair ☐ New Construction ☐ Recomplete ☐ Other

☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon

☐ Convert to Injection ☐ Plug Back ☐ Water Disposal

13. Describe Proposed or Completed Operation (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 recompleate 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 recompleation 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 final site is ready for final inspection.)

Casing repair on the Jicarilla 97 #4 :

- MIRU. ND WH. NU BOP.
- POOH with production tubing.
- TIH w/workstring and packer and RBP. Locate casing leaks.
- Hole(s) isolated @ 2153' to 2866' - set cement retainer @ 3510'.
- TIH with workstring and spot 80 sks cement. Pull tubing to 2860' and spot 75 sks cement - hesitate squeeze numerous times to 500 psig. POOH w/workstring.
- TIH with bit and drill collars. Drill out cement - pressure test to 500 psig above retainer @ 3510' - held good.
- Drill out cement retainer and clean out to PBTD.
- Re-perf pay zone from 3669' - 3671' and 3674' - 3698' - 4 spf - EHD = 0.43" - 104 total holes
- TIH with 2.375" production tubing. EOT @ 3674' - SN @ 3638'.
- NU BOP. NU WH. RDMO WSU. Return well to production.

14. I hereby certify that the foregoing is true and correct  
Name (Printed/Typed)

Vicki Donaghey

Title

Regulatory Analyst

Date

11/29/06

THIS SPACE FOR FEDERAL OR STATE OFFICE 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

FARMINGTON FIELD OFFICE

Title 18 U.S.C. Section 1001, and Title 43 U.S.C. Section 1212, 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.

NMOC

ACCEPTED FOR RECORD

DEC 05 2006