

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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.

5. Lease Serial No
Jicarilla Contract 117E

6. If Indian, Allottee or Tribe Name
207 JUN 22 PM 3:02 Jicarilla Apache

7. If Unit or C/A Agreement, Name and/or No.
BLM FARMINGTON NM

8. Well Name and No.
Jicarilla 117E # 3B

9. API Well No.
30-039-29296

10. Field and Pool, or Exploratory Area
Blanco Mesaverde

11. County or Parish, State
Rio Arriba NM

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)
505.325.6800

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1900' FSL, 660' FWL, Sec.34, T26N, R03W, N.M.P.M. NW/SW.

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 squeeze
- ☐ 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 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 recompleat 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)

Energen Resources has squeezed the Menefee formation as follows:

06/07/07 - MIRU

06/08/07 - NDWH. NU BOP. TOH with 2.375" tubing. TIH with 4.50" cement retainer, set @ 5826'. Load casing with 150 bbls. 2% KCL, test to 500#. Sting into retainer, load tubing with 11 bbls, test tubing to 3000#. Establish rate into perfs @ 4.5 bpm. Pump 159 sks Class B cement, 0.3% Halad-344, placed 138 sks outside perfs, left 18 sks in casing to drill out.

06/11/07 - TIH. Tag cement @ 5745'. Drill cement with water to cement retainer @ 5826'. Drill retainer and cement to 5845'.

06/12/07 - TIH. Tag cement @ 5845'. Drill cement from 5845' - 6045'. Ran out of cement @ 6045'. Perforate Menefee from 5872' - 6024'. Squeeze job was complete success. Unload casing with air and prep to drill composite BP out at 6100'.

06/13/07 - TIH. Tag composite BP @ 6100'. Drill BP out at 680#. Tag fill @ 6434'.

06/14/07 - TIH with 2.375" tubing, set @ 6186'. ND BOP. NUWH. Return well to production.

RCVD JUL 2'07
BIL CONS. DIV.
DIST. 3

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

Vicki Donaghey

Title

Regulatory Analyst

Date

06/19/07

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

JUN 29 2007

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