

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.

2007 APR 25 AM 11:22

SUBMIT IN TRIPLICATE - Other instructions on reverse side

RECEIVED

BLM
210 FARMINGTON

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)

4. Location of Well (Footage, Sec., T.; R., M., or Survey Description)
1850' FSL, 1850' FWL, Sec. 17, T26N, R02W, N.M.P.M.
(K) NE/SW

5. Lease Serial No.

MM 046

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Cheney Federal # 2B

9. API Well No.

30-039-27082

10. Field and Pool, or Exploratory Area

Blanco Mesa Verde
Manefee/

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

- | | | | |
|---|---|--|--|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <input type="checkbox"/> Casing Repair | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete | <input checked="" type="checkbox"/> Other <u>Pay Add</u> |
| <input type="checkbox"/> Change Plans | <input 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 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.)

The Manefee was added to the Blanco Mesa Verde as follows:

02/09/07 MIRU. ND WH. ND BOP. TOH with 2.375" tubing.
02/10/07 TIH with RBP, set @ 5810'. Test casing to 3500 psi - ok. Perforate Manefee from 5646-52, 56-58, 72-78, 91-95, 5722-32, 48-50, 54-58 - 1 jsp. Pumped 1700 gals 15% HCL.
02/15/07 MIRU BJ frac crew. Frac Manefee with 92,000 gals 60Q slickwater foam, 14,000# of Line Prop 14/30 and 3000# 12/20 Brady sand. Flow back frac.
02/16-18/07 Flow back frac.
02/19/07 TIH and clean out to 5720' with air mist. TOH.
02/21/07 Clean out to RBP. Drill out RBP. TOH.
02/22/07 TIH with tubing, set @ 5977'. NU WH. Return well to production.



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

Vicki Donaghey

Title

Regulatory Analyst

Date

04/16/07

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date APR 27 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.

NMOCD