

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

FORM APPROVED
OMB NO. 1004-0137
Expires July 31, 2010

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.

SEP 29 2011

Farmington Field Office

Bureau of Land Management

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Energen Resources Corporation

3a Address

2010 Afton Place, Farmington, NM 87401

3b. Phone No. (include area code)

505-325-6800

4 Location of Well (Footage, Sec., T., R., M., or Survey Description)

2252' ENL 1528' FEL Sec. 8-T2QN-R04W (G) SW/NE

5. Lease Serial No.

Jicarilla Apache 119

6. If Indian, Allottee or Tribe Name

Jicarilla Apache

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

8. Well Name and No.

Northwest #4N

9. API Well No.

30-039-31038

10. Field and Pool, or Exploratory Area

Blanco Mesaverde/Basin

Dakota

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 production
☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon liner
☐ 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 recomple 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 recomple 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.)

9/1/11 ID: 8276' PBID: 8224' Drill 6.25" hole to 8276'. Run 194 jts. 4.50" 11.6# J-55 & L-80 production liner, set at 8271'. Place stage tool at 6371'. Two stage cement job. Cement first stage with 200 sks. of 50/50 Poz, 5#/sk gilsonite, .2% CFR-3, 1/8#/sk poly-e-flake, .8% Halad R-9 (260 cf). Lost circulation with 105 bbls of displacement gone. Slowed pump rate down to 2 bpm, bumped plug at 657# with 117 bbls of displacement gone. Plug down at 03:45 am on 9/3/11. Check floats - ok. Circulated 4 hours with 25%-50% returns. Cement second stage with 240 sks. of 50/50 Poz, 5#/sk gilsonite, .2% CFR-3, 1/8#/sk poly-e-flake, .8% Halad R-9 (312 cf). Had full returns during cement job. No returns to surface. Plug down at 09:00 am on 9/4/11. Release rig at 6:00 pm on 9/5/2011.

Will pressure test casing upon completion.

*report cmt tops on completion Sundry



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

Anna Stotts

Title Regulatory Analyst

Signature

Date 9/26/11

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

ACCEPTED FOR RECORD

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

SEP 29 2011

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

RMCCD

FARMINGTON FIELD OFFICE
BY 86