

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTAmendedFORM 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.RECEIVED
SEP 01 2011

5. Lease Serial No.

USALSF 080245

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.
Bureau of Land Management
Farmington Field Office

8. Well Name and No.

Federal 29-9-28 # 4

9. API Well No.

30-045-34995

10. Field and Pool, or Exploratory Area
Basin Fruitland Coal

11. County or Parish, State

San Juan NM

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)

2111' FSL, 1598' FWL, Sec.28, T29N, R09W, N.M.P.M.
NE/SW (K)

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☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other setproduction tubing& completion

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 recompletion 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.)

7/11/11 Completion rig moved in. Pressure test casing to 3500 psi for 30 minutes, held ok. Perforate from 2174'-2185' (4 spf, 44 holes). Perforate 2100'-2110', 2083'-2092', 2072'-2074' (4 spf, 84 holes) and 2018'-2024' (2 spf, 12 holes). Perform layer pressure test, Setting retrievable bridge plugs at 2150', 2040' and 1980'. Shut in for 30 days.

8/17/11-MIRU slickline unit. Pull all three RBPs with pressure gauges. RDMO slickline unit. MIRU completion rig. RIH w/ 3 1/2" frac string and Baker Model RO packer. Set packer at 2138'.

8/19/11 Attempt to frac lower coal under Baker RO packer. Packer leaking immediately. TOOH w/ Baker RO packer, TIH with 5 1/2" full bore packer on 3 1/2" frac string. Frac under packer with 95.016 gals. of x/link (Delta 140) in a 70Q foam and 184,900# of 20/40 sand. Flow back well, circulate with air mist and clean out. RIH and set Composite BP at 2140'.

8/27/11 Frac Upper Fruitland coal with 20,906 gals. x/link (Delta 140) in a 70Q foam and 2000# of 100 mesh followed by 113,980# of 20/40 sand. Flow back well, clean out with air mist. Drilled out Composite BP. Clean out with air mist.

8/30/11 TIH with 2.375" 4.7# J-55 production tubing, set at 2266'.

RCVD SEP 15 '11

OIL CONS. DIV.

DIST. 2

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

Anna Stotts

Title Regulatory Analyst

Signature

Date 9/1/11

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

ACCEPTED FOR RECORD

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

SEP 14 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.

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FARMINGTON FIELD OFFICE