

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

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

JUN 01 2012

## 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.

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)

1720' ENL, 1495' FWL, Sec.33, T26N, R04W, (F) SE1/4NW

## 5. Lease Serial No.

Jicarilla Contract 107

## 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 107 # 5

## 9. API Well No.

30-039-22053

## 10. Field and Pool, or Exploratory Area

Blanco MV, W Lindrith GL DK,  
S. Blanco 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☐ 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 PC PayAddand DownholeCommingle

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.)

Energgen Resources added the S.Blanc PC. (DHC 1829-A)CIBP @ 5123' will be drilled out @ a later date & DHC. 5/8/12 MIRU. NDWH & NU BOP. TOOH w/2.375" tubing.

5/10/12 RIH w/5.50" CBP, set @ 5123'. TIH w/2.375" tubing, loaded csg w/110 bbl 2% KCL water. PT to 500# - good test. Run CBL w/500# from 5123'- surface. SI well.

5/14/12 ND BOP. NU frac stack. RU wellcheck & PT 5.50" csg from 5123'-surface & frac stack to 3000#, held 35 min-good test. ND wellcheck. RIH, perf PC formation @ 3390'-3400', 3422'-3440', 3450'-3458'. (3 spf, 0.43", 36 holes). SI well.

5/16/12 RIH w/ BHP gauges to 3377'. Csg loaded w/less than 1 bbl of fluid. Pressure increased to 1204# & broke back to approx 700# & falling. Increase rate to 10.75 BPM & held steady. Started DFIT-held rate for 12 min. Pressure slowly declined to final pump pressure of 393#. Shutdown pump. Presure at 0# @ 10 min & went to slight vacuum. Job complete @ 10:59 hrs on 5/16/12. SI well.

5/20/12 Pulled gauges.

5/21/12 Acidize PC w/1000 gal 15% HCL. Frac PC w/22,893 70Q Delta, 5000# 100 mesh, 95000# 20/40 sand. Begin flowback of frac.

5/22-25 Flowback and c/o to CBP @ 5123' w/air mist.

5/26/12 TIH w/2.375", 4.7#, J-55 production tubing, set @ 3431' MD. SI well. Rig released.

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

Anna Stotts

Title Regulatory Analyst

RCVD JUN 15 '12

OIL CONC. DIV.

Signature

Anna Stotts

Date 5/30/12

DIST 3

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

Approved by

Title

Date

JUN 14 2012

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.

NIMOOD