

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

SEP 27 2011

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.

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)

2619' FSL, 721' FEL, Sec. 6, T26N, R5W, N.M.P.M. (I) NE/SE

## 5. Lease Serial No.

Jicarilla Apache 152

## 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 West 8M

## 9. API Well No.

30-039-31036

## 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☐ 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 intermediate

casing

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.)

9/13/11 Drill 8.75" hole to 3766'. Ran 89 jts. 7.0" 23# J-55 LT&C casing, set at 3762'. Stage tool placed at 2748'. Two stage cement job. Cement first stage with 55 sks PRB-II, 5#/sk gilsonite, 1/8#/sk poly-e-flake, .3% D-air 3000, .5% FE-2 (129.8 cf) tailed with 50 sks of PRB-II, 5#/sk gilsonite, 1/8#/sk poly-e-flake, .3% D-air 3000, .5% FE-2 (91 cf). Did not bump plug, shut down, checked floats, ok. Dropped bomb and opened stage tool. Circulated 10 bbls of cement to surface. Circulated 4 hours between stages. Cement second stage with 345 sks of PRB-II, 5#/sk gilsonite, 1/8#/sk poly-e-flake, .3% D-air 3000, .5% FE-2 (814 cf) and tailed with 50 sks of PRB-II, 5#/sk gilsonite, 1/8 #/sk poly-e-flake, .3% D-air 3000, .5% FE-2 (57.5 cf). Bumped plug with 839 psi. Plug down at 3:15 am on 9/14/11. Closed stage tool with 2529 psi. Circulated 80 bbls of cement to surface. WOC. NU BOP. Pressure test 7.0" casing to 2000 psi for 30 minutes - ok. Test BOP to 250 psi low for 5 minutes - ok and 2000 psi for 15 minutes - ok.

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

Anna Stotts

Title Regulatory Analyst

Signature

Date 9/16/11

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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

ACCEPTED FOR RECORD

SEP 28 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.

FARMINGTON FIELD OFFICE  
BY SEP