

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.

AUG 23 2013

Farmington Field Office

Bureau of Land Management

SUBMIT IN TRIPLICATE - Other instructions on page 2

1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. Jicarilla Contract 96
2. Name of Operator ENERGEN RESOURCES CORPORATION		6. If Indian, Allottee or Tribe Name Jicarilla Apache
3a. Address 2010 Afton Place, Farmington, NM 87401	3b. Phone No. (include area code) 505-325-6800	7. If Unit or CA/Agreement, Name and/or No. Jicarilla Apache
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 660' FSL, 2600' FWL, Sec.11, T26N, R03W (N) SE/SW		8. Well Name and No. Jicarilla 96 #5C
		9. API Well No. 30-039-27311
		10. Field and Pool, or Exploratory Area Blanco Mesaverde Gavilan 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	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input checked="" type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<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	

RCVD AUG 29 '13  
OIL CONS. DIV.  
DIST. 2

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.)

4/8/13 MIRU. NDWH. NU BOP. TOOH w/prod tbg. RIH w/4.50" CBP, set @ 4160'.

4/9/13 ND BOP. NU frac stac. PT CBP, csg, & frac stack to #3000#, good test. Perforate PC from 3967'-4010'. (3 spf, .38", 129 holes). SI well.

4/22/13 Began acidizing @ 8 BPM rate. Discovered perfs were shot out of zone. Displaced acid out of csg w/166 bbls of 2% KCL. SI well. Release rig.

7/2/13 MIRU. RD frac stac. RU BOP. TIH, set packer @ 3942'. PT csg to 500#, good test. Release pkr and TOOH.

7/3/13 RIH w/4.50" cement retainer, set @ 3938', sting out of retainer. Perform squeeze job. Pumped 48 bbls 14.6 ppg Type III Neat cmt @ 2 BPM/1182#, cmt @ perfs 2.4 BPM/570#. POOH w/1 std of tbg. Reverse circulate. TOOH w/tbg. WOC.

7/5/13 TIH, tag TOC @ 3920'. Drill out cmt from 3920'-3940'. SI well.

7/8-10 TIH, tag cmt @ 3940'. Drill out cmt to 4005'. Circ clean.

7/11/13 TIH, tag cmt @ 4005'. Drill out to 4032'. Circ clean. TOOH. TIH, tag CBP @ 4160'. TOOH. Pressure up on csg to 610#, chart pressure test, held 30 min., loss 5# in 15 min, last 15 min pressure held at 600#, good test.

7/12/13 Prepare to perforate for PC Payadd.

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

Anna Stotts

Title Regulatory Analyst

Signature

Anna Stotts

Date 8/21/13

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

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.

NMOCDA