

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

**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.*

**SUBMIT IN TRIPLICATE- Other instructions on reverse side.**

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		6. If Indian, Allottee or Tribe Name Jicarilla Apache
3a. Address 2198 Bloomfield Hwy, Farmington, N.M. 87401	3b. Phone No. (include area code) 505-325-6800	7. If Unit or CA/Agreement, Name and/or No. 21938
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) S11-T26N-R3W 2240' FNL 1980' FWL Rio Arriba County, NM		8. Well Name and No. Jicarilla 96 #5B
		9. API Well No. 30-039-26587
		10. Field and Pool, or Exploratory Area Blanco Mesa Verde/ Gavilan PC
		11. County or Parish, State Rio Arriba County, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other <u>Commingled Gavilan</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>PC/ Blanco MV Pools</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 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 site is ready for final inspection.)

The respective zones (Blanco Mesa Verde/ Gavilan PC) will be downhole commingled pursuant to NMOCD authorization. The application for the commingling has been submitted to the NMOCD Division Office in Santa Fe, NM for approval. This commingling process will simply production operations by allowing an efficient use of a plunger lift system. Selectively perforate and Hydraulically fracturing the PC formation with water and sand.

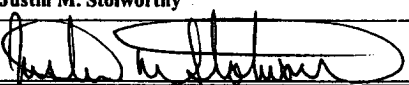
see attached forms: NMOCD C-107A and C-102

1. MIRU and POOH with tubing strings and packer.
2. MIRU Set RBP below PC perforated interval to isolate zone from MV zone
3. Perforate selected PC interval.
4. MIRU Stimulation Company
5. Hydraulically fracture PC zone per Service Company recommendation.
6. Shut-In and Flow back well over night.
7. TIH and retrieve RBP
8. Clean out casing to PBTD.
9. TIH w/ 2-3/8" production tubing to Mesa Verde Mid-perforations or there about.
10. Swab well in and place on plunger lift.

RCVD NOV29'06  
OIL CONS. DIV.

DIST. 3

OH C 3829

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed) Justin M. Stolworthy		Title District Engineer II
Signature 		Date 11/21/06

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved by <u>Joe Hewitt</u>	Title Geo	Date 11-28-06
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 FF	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

(Instructions on page 2)

NMOCD