Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

SUNDRY NOTICES AND REPORTS ON WELLS

REGIVED		
1274-764 [2] (4) [2] [4]	1 5	Lea

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

Do not use this form for proposals to drill or to re-enter and

Jicarilla Contract 96
6. If Indian, Allottee or Tribe Name

abandoned well. Use For	• •	r such proposals.	Ciete Catura	_Jicarilla Apa	che
SUBMIT IN TRIPLICA	<b>TE -</b> Other instruction	ons oกิpage 2 ก็โลกเ	'Menayen.	7. If Unit or CA/Ag	greement, Name and/or No
1. Type of Well Oil Well X Gas Well Other		y 3-3-11	المناور والمناور المناور والمناور والمناور والمناور والمناور والمناور والمناور والمناور والمناور والمناور	8. Well Name and Jicarilla 96	No. # 3R
2. Name of Operator ENERGEN RESOURCES CORPORATION				0. ADV. W. II. N	
3a. Address 2010 Afton Place, Farmington, NM 8	37401	3b. Phone No. (include at 505.325.6800	rea code)	9. API Well No. 30-039-27528 10. Field and Pool	, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey 660' FNL, 2500' FWL, Sec.12, T2	Description) 6N, R03W, (B)			Blanco Mesave Gavilan PC	· · · · · · · · · · · · · · · · · · ·
	<u> </u>			11. County or Pari Rio Arriba	sn, state
12. CHECK APPROPRIAT	E BOX(ES) TO IN	DICATE NATURE OF	NOTICE, REPO	ORT, OR OTHER D	PATA
TYPE OF SUBMISSION		TY	PE OF ACTION		
X Notice of Intent	Acidize  Alter Casing	Deepen Fracture Treat	Production Reclamati	n (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	Recomple	ete X	Otherplug_PC
Final Abandonment Notice	Convert to Injecti	][	Water Dis	· —	
<ol> <li>Describe Proposed or Completed Operation (clearl If the proposal is to deepen directionally or recomp</li> </ol>	y state all pertinent deta plete horizontally, give s	ils, including estimated stars	ting date of any prasured and true ve	roposed work and appertical depths of all pe	roximate duration thereof.

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.)

Energen Resources intends to plug off the recently added Pictured CLiffs zone and return the Mesaverde Production. Earlier this year, the PC was added to production, and despite all efforts, there is marginal gas production with excessive water production. Therefore, the plan is to TIH w/ a packer on tbg to establish injection into the PC (The CBP is still in the hole isolating the MV). Then, TIH with cmt retainer to 50' above the top PC perf. Once the CR is set, squeeze off roughly 100 sx of either Class 3 or Type G cement into the perforations. WOC. Drill out CR and cmt, then pressure test and chart to 600 psi for 30 min. If test is good, Drill out the CBP and clean out to PBTD. Return MV to production.

> RCVD OCT 25'13 OIL CONS. DIV. DIST. 3

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Adam Klem	Title District Engine	per		
Signature				
THIS SPACE FOR	FEDERAL OR STATE OFFICE USE			
Approved by Original Signed: Stephen Mason	Title	Date OCT 2 2 2013		
Conditions of approval, if any, are attached. Approval of this notice does not warrant of the applicant holds legal or equitable title to those rights in the subject lease which wor entitle the applicant to conduct operations thereon				

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?