Form 3160-5 (August 2007)

Approved by

entitle the applicant to conduct operations thereon.

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

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

RECEIVE

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

## 5 Lease Serial No.

## SUNDRY NOTICES AND REPORTS ON WELLS

<u>Jicarilla Contact 117</u> 6. If Indian, Allottee or Tribe Name

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals earnington Field Of				6. If Indian, Allottee or Tribe Name 3111611. iJi:carilla Apache	
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No	
1. Type of Well Oil Well X Gas Well Other  2. Name of Operator Energen Resources Corporation				8. Well Name and No. Jicarilla 117E #5C	
3a. Address		3b. Phone No. (include area code)		ea code)	9. API Well No.
2010 Afton Place, Farmington, NM 87401		(505) 325-6800		•	30-039-30121  10. Field and Pool, or Exploratory Area
4. Location of Well (Footage, Sec., T., R., M., or Survey Descr 2060' FSL and 1950' FWL Sec 28-261-30			Basin	Blanco Mesa Verde	
				Rio Arriba NM	
12. CHECK APPROPRIATE BO	OX(ES) TO IN	DICATE NA	TURE OF N	OTICE, REPO	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
X Notice of Intent  Subsequent Report	Acidize  Alter Casing  Casing Repair	Ħ	en ure Treat Construction	Production Reclamation	<b>H</b>
Final Abandonment Notice	=	Plug	and Abandon Back		y Abandon
13. Describe Proposed or Completed Operation (clearly stat If the proposal is to deepen directionally or recomplete I Attach the Bond under which the work will be perform following completion of the involved operations. If the testing has been completed. Final Abandonment Notice determined that the final site is ready for final inspection	horizontally, give s ed or provide the operation results i es shall be filed or	subsurface loca Bond No. on f n a multiple co	itions and meas ile with BLM/I ompletion or re	sured and true ver BIA. Required su completion in a n	tical depths of all pertinent markers and zones, absequent reports shall be filed within 30 days new interval, a Form 3160-4 shall be filed once
The Jicarilla 117E #5C TD will be de	•	the APD t	o 8100'TVD	). This will	. allow logs to be run
throughout the Mancos Shale. The 4 1	_				<del>-</del>
Cement will continure to be 50/50 Po	z/"G" with 2	% Bentoni	te, 0.5% H	Malad-9, 0.1	% CFR-3, 5pps Gilsonite and
0.25 pps Flocele (13.5 ppg, 1.3 ft3/s excess.	sx). Cement	volume wi	ll be calc	culated off	of caliper log with 20%
The Mancos will not be completed but may be used in the future.				RCVD JAN 27 '09 OIL CONS. DIV.	
					DIST. 3
		0	NIDITION	NS OF APP	POVAL
<b>\</b>		, Ad	DNDI HOI	NO UF AFF augly,issued st	tinulations.
HOLD C104 FOR CIO	02 For Bo	isin Ma	n COS P	001	
Marie 1		•	,		
14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)					
Devin Mills		Title	Drillir	ng Engineer	
Signature (2		Date	01/14/09	1	
THIS SP	ACE FOR FED	ERAL OR	STATE OFF	ICE USE	

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

Title

Office