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 had 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

RECEIVED

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

MAY 1 9 2000 5. Lease Serial No.

SUNDRY NOTICES AND REPORTS ON WELLS	.,,,,,,	19	2003	Jicarill	a 117E	
Do not use this form for proposals to drill or to re-enter	anreau of L	and i	Vlanag	6: If Indian,	Allottee or	Tribe Name

abandoned well. Use Form 3160-3 (APD) for such proposals armington Field Office Jicarilla Apache 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on page 2 1. Type of Well 8. Well Name and No. Oil Well X Gas Well Other Jicarilla 117E #5C 2. Name of Operator ENERGEN RESOURCES CORPORATION 9. API Well No. 3b. Phone No. (include area code) 3a. Address 30-039-30121 2010 Afton Place, Farmington, NM 87401 10. Field and Pool, or Exploratory Area 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Blanco Mesaverde 2060' FSL. 1950' FWL. Sec. 28, T26N, R3W, N.M.P.M. 11. County or Parish, State NM Rio Arriba CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA 12. TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acıdize Deepen Production (Start/Resume) Water Shut-Off Alter Casing Fracture Treat Reclamation Well Integrity Subsequent Report Casing Repair New Construction Recomplete Change Plans Plug and Abandon Temporarily Abandon Final Abandonment Notice Convert to Injection Plug Back 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 recomplete 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 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.) The casing on the Jicarilla 117E #5C was repaired as follows: 5/01/09 - Shot perforations in 7" casing @ 2284'. Attempted to pump into and circulate to surface. Not secussful. NU 7" Retainer, TIH @ 2133'. Pumped 162 sks cement. TOOH. 5/05/09 - Finish drilling out retainer. Test Squeeze to 750#. Test OK.
5/06/09 - Run CRI f/ 1400-2400 Found Too 0 1010 5/06/09 - Run CBL f/ 1400-2400. Found TOC @ 1910'. Casing on still vacuum. Will be monitored per BLM.✓ ACCEPTED FOR RECORD MAY 1 4 2009 FARMINGTON FIELD OFFICE RCVD WAY 18'09 14. I hereby certify that the foregoing is true and correct Name (*Printed/Typed*) OIL CONS. DIV. Title Martin Cabrer Production Engineer Date 05/12/09 THIS SPACE FOR FEDERAL OR STATE OFFICE USE