Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

5. Lease Serial No.

Jicarilla Contract 152

6. If Indian, Allottee or Tribe Name

SUNDRY NOTIC	ES 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

Jicarilla Apache

SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or N	
1. Type of Well Oil Well Gas Well Other	- 122	8. Well Name and No. Jicarilla West #4 9. API Well No.			
2. Name of Operator ENERGEN RESOURCES CORPORATION	Office				
3a. Address	3b. Phone No. (include area co	1.1	0-039-06585		
2010 Afton Place, Farmington, NM 87401 505-325-6800 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				10. Field and Pool, or Exploratory Area Blanco PC South	
1695 FSL 1460 FEL Sec 8 26N 05W ((U) NW/SE		11. County	or Parish, State	
	TE BOY(ES) TO DI	NOATE MATURE OF MOT	TOP DEPORT OF OTH	ED DATA	
12. CHECK APPROPRIA	ATE BOX(ES) TO INI	DICATE NATURE OF NOT	ICE, REPORT, OR OTH	IER DATA	
12. CHECK APPROPRIA	ATE BOX(ES) TO INI		OF ACTION	IER DATA	
	Acidize Acidize			Water Shut-Off	
TYPE OF SUBMISSION		ТҮРЕ	OF ACTION		

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.)

LOGOS Operating, LLC has succeeded Energen Resources Corporation as Operator effective July 1, 2016.

BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER

OIL CONS. DIV DIST. 3

JUL 26 2016

14. I hereby certify that the foregoing is thue and correct Name (Printed Typed) Gary Brink	Title Vice President - S	an Juan Basin Operations
Signature 2 M Land	Date 7/01/16	
THIS SPAC	E FOR FEDERAL OR STATE OFFICE USE	
Approved by Troy Salvers	Title PE	Date 7 2 2016
Conditions of approval, if ally, are attached. Approval of this notice does not the applicant holds legal or equitable title to those rights in the subject lease 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



