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.

## 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.

NMM0309374

6. If Indian, Allottee or Tribe Name

abandoned wen. Ose Form \$100-3 (AFD) for Such proposals.				
SUBMIT IN TRIPLICATE - Other instructions on page 2				
Type of Well     Oil Well				
			30-045-34949  10. Field and Pool, or Exploratory Area	
<ol> <li>Location of Well (Footage, Sec., T., R., M., or Survey Description)</li> <li>1179 FNL 1452 FWL Sec 27 28N 13W (C) NE/NW</li> <li>12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORTAGE</li> </ol>				
TYPE OF ACTION				
Acidize Alter Casing Casing Repair Change Plans	Deepen Fracture Treat New Construction Plug and Abandon	Reclamat		
-	87401 by Description) (C) NE/NW  TE BOX(ES) TO IN  Acidize  Alter Casing  Casing Repair	3b. Phone No. (include an 505–325–6800 y Description)  (C) NE/NW  TE BOX(ES) TO INDICATE NATURE OF NOTE TO THE Control of the	3b. Phone No. (include area code)  87401  505-325-6800  TYPE OF ACTION  Acidize  Acidize  Acidize  Acidize  Casing Repair  New Construction  Recomple	

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.)

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

OIL CONS. DIV DIST. 3

JUL 22 2016

BLM'S APPROVAL OR ACCEPTANCE OF THIS ACTION DOES NOT RELIEVE THE LESSEE AND OPERATOR FROM OBTAINING ANY OTHER AUTHORIZATION REQUIRED FOR OPERATIONS ON FEDERAL AND INDIAN LANDS

14. I hereby certify that the forego Name (PrintedTyped)  Gary Brink	ing is true and correct	Title	Vice President - San Juan Basin Operations	
	An Line	Date	07/01/16	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE				
Approved by C Wanguery		Title	itle LLE Date 7-20-16	
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.		nat Offic	ffice FFO	

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.