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.

Ji	carilla	Contra	act	94
6.	If Indian, A	llottee or	Tribe	Name

SUNDRY NOTICES AND REPORTS ON WELLSRECEIVED Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

		11111 1 0	<u> </u>	_ Jicarilla	. Apacne	
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	Farmington Field Office Bureau of Land Management		8. Well Name Jicarilla			
ENERGEN RESOURCES CORPORATION				9. API Well N	No.	
3a. Address 3b. Phone No. (include area code)					30-039-26355	
2010 Afton Place, Farmington, NM 8	505-325-6800			d Pool, or Exploratory Area		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					saverde/Gavilan PC	
1980 FSL 1785 FWL Sec 23 27N 03W (K	() NE/SW	C/SW		11. County or Parish, State Rio Arriba NM		
12. CHECK APPROPRIAT	E BOX(ES) TO INI	DICATE NATURE OF 1	NOTICE, REP			
TYPE OF SUBMISSION		TY	PE OF ACTION	1		
Notice of Intent	Acidize	Deepen	Production	on (Start/Resume)	Water Shut-Off	
Subsequent Report Final Abandonment Notice	Alter Casing Casing Repair Change Plans Convert to Injecti	Fracture Treat New Construction Plug and Abandon Plug Back	Reclama Recomp Tempora Water D	lete rily Abandon	Well Integrity X Other Change of Operator	
Describe Proposed or Completed Operation (clear)	y state all pertinent deta	ils, including estimated start	ing date of any r	proposed work an	nd 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.

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

OIL CONS. DIV DIST. 3

JUL **26** 2016

14. I hereby certify that Name (Printed/Type Gary Bri	the loregoing is true and correct and)	Title Vice President - 8	San Juan Basin Operations
Signature	Jan Dank	Date 7/01/16	
	THIS SPACE FOR F	EDERAL OR STATE OFFICE USE	
Approved by	nk man	Title PE	Date 7/2-1/16
Conditions of approval, if a the applicant holds legal or entitle the applicant to cond	my, are attached. Approval of this notice does not warrant or equitable title to those rights in the subject lease which would	certify that Office	

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.