## RECEIVED

Form 3160-5 (June 2015)

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

FORM APPROVED OMB No. 1004-0137

F	Expires: January 31, 201
Lease Serial No.	Jicarilla 89

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.		6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well  Oil Well  Gas Well  Other			8. Well Name and No. Jicarilla 89 004			
2. Name of Operator LOGOS Operating, LLC			9. API Well No. 30-039-07117			
3a. Address 2010 Afton Place, Farmington, NM 87401 3b. Phone No. (include area code) (505) 787-2218			10. Field and Pool or Exploratory Area Gavilan Pictured Cliffs / Blanco Mesaverde			
4. Location of Well (Footage, Sec., T.R.M., or Survey Description) 990' FSL, 990' FWL, Sec 11, T27N, R3W, UL M			11. Country or Parish, State Rio Arriba County, NM			
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA						
TYPE OF SUBMISSION	TISSION TYPE OF ACTION					
Notice of Intent		raulic Fracturing Rec	duction (Start/Resume)	Water Shut-Off Well Integrity Other		
✓ Subsequent Report  ☐ Final Abandonment Notice	Change Plans Plug	and Abandon Tem	omplete porarily Abandon er Disposal	Other		
completed. Final Abandonment No is ready for final inspection.)	ons. If the operation results in a multiple contices must be filed only after all requirement than 90 days due, swabbed and redelive	s, including reclamation, have	e been completed and the	operator has detennined that the site		
			APR 1 Distric			
14. I hereby certify that the foregoing is	true and correct. Name (Printed/Typed)			The state of the s		
Marie E. Florez		Regulatory Speciali Title	st			
Signature WM	wer	Date 04/04/2019				
THE SPACE FOR FEDERAL OR STATE OFICE USE						
Approved by	,	Title	ACCEPT	ED FOR RECORD		
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.			A	APR 0 8 2019		
Title 18 U.S.C Section 1001 and Title 43 U.S.C Section 1212, make it a crime for any person knowingly and willfully to make to provide united States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						

(Instructions on page 2)

