Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB No. 1004-0137 Expires: January 31, 2018

5. Lease Serial No.	NMSF 078893
---------------------	-------------

BUREAU OF LAND MANAGEMENT					NMSF 078893			
SUNDRY NOTICES AND REPORTS ON WELLS					6. If Indian, Allottee or Tribe Name			
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.								
abandoned well. U	Jse Form 3160-3 (A	PD) for suc	en proposais					
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well					NMNM 78407E			
Oil Well Gas Well Other					8. Well Name and No. Rosa Unit 15B			
2. Name of Operator LOGOS Operating, LLC					9. API Well No. 30-039-29505			
2010 Alton Place			. (include area code)		10. Field and Pool or Exploratory Area			
Farmington, NM 87401 (505) 787-			<u>!18</u>		Blanco-Mesaverde			
4. Location of Well (Footage, Sec., T.,R	11. Country or Parish, State							
2465 FSL & 1715 FEL, NW/SE, J Sec 29 T31N R05W					Rio Arriba County, NM			
12. CHE	CK THE APPROPRIATE B	OX(ES) TO INI	DICATE NATURE	OF NOTIO	CE, REPORT OR OTH	ER DATA		
TYPE OF SUBMISSION	TYPE OF AC				TION			
✓ Notice of Intent	Acidize	Deep	Deepen Production (Start/Resume) W			Water Shut-Off		
	Alter Casing	Hydr	aulic Fracturing Reclamation Well Integrity					
Subsequent Report	Casing Repair	And the second	Construction	Reco	mplete	Other		
Subsequent Report	Change Plans	Plug	and Abandon	✓ Temp	oorarily Abandon			
Final Abandonment Notice	Convert to Injection	Plug	Back	Water	r Disposal			
the Bond under which the work will completion of the involved operatio completed. Final Abandonment Not is ready for final inspection.)	ons. If the operation results in	a multiple com	pletion or recomp	letion in a	new interval, a Form 31	60-4 must be filed once testing	g has bee	
LOGOS is requesting to renew passed on 11/12/2015.	NMO	CD			The Mechanical Integr		ed and	
	DEC 1	1 2018	MIT	ION DOE	ES NOT RELIEVE THE LESSEE AND FROM OBTAINING ANY OTHER TION REQUIRED FOR OPERATIONS L AND INDIAN LANDS			
	DISTRI	CT III	, me	HOPIZA				
* TA approved	until 12/1/	2019						
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)			Regulatory Specialist					
Marie E. Florez			Title	,				
Signature W 47	Marcz		Date		11/19/20	18		
THE SPACE FOR FEDERAL OR STATE OFICE USE								

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 any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

Title

Office

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.

Approved by