28b. Produ	uction - Inte	rval C									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API.	Gas Gravity	Production Method		
Choke Size	Tbg. Press Flwg. SI	. Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
28c. Produ	action - Inte	rval D									
	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API.	Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status			
29. Dispos	sition of Ga	s (Solid, us	sed for fuel, ve	ented, etc	.)						
30. Summ	ary of Poro	us Zones (1	Include Aquif	fers):				31. Formatio	n (Log) Markers		
Show	all important	zones of p	orosity and co	ontents th	ereof: Cored ol open, flow	intervals and all ing and shut-in	drill-stem tests, pressures and				
										Тор	
Form	nation	Тор	Bottom		Descri	ptions, Contents	, etc.		Name	Meas. Depth	
Ojo Alam Kirtland	10	1468 1618									
Fruitland Pictured		1802 2123									
Chacra Cliff Hou	se	2975 3625									
Menefee Point Lo		3660 4469									
Mancos Gallup		4693 5703									
22 Additi	onal samuel	es (includa	plugging pro	andum)							
52. Additi	onai iemaik	s (include	plugging pro	cedure).							
33. Indica	te which ite	ms have he	en attached b	ov placine	a check in t	he appropriate h	ooxes:				
33. Indicate which items have been attached by placing a differential/Mechanical Logs (1 full set req'd.)						Geologic Report DST Repo			T Directional Survey		
Sundry Notice for plugging and cement verification					Core Analysis Other:						
					ormation is co				able records (see attached inst	ructions)*	
Name (please print) Marie E Florez Signature Date Regulatory Specialist Date 01/15/2019											
Title 18 U.	S C. Section						person knowingly		make to any department or ager	ncy of the United States any	
	d on page 3)									(Form 3160-4, page 2)	

Form 3160-5 (June 2015)

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

RECEIVED

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

5. Lease Serial No. NMNM 136672

SUNDRY NOTICES AND REPORTS ON WELLS AN 2

Do not use this f	orm for proposals t Jse Form 3160-3 (A	o. II Indian, Anottee of	Title Name				
SUBMIT IN 1	RIPLICATE - Other instru	Farming to Laurence of Laurenc	and Manag	301110111	ment, Name and/or No.		
1. Type of Well		NMNM 138467					
✓ Oil Well Gas W	_		8. Well Name and No. Federal 2307 07P Com 2H				
2. Name of Operator LOGOS Operation	ng, LLC	9. API Well No. 30-03	9-31367				
3a. Address 2010 Afton Place		3b. Phone No. (include area cod	de)	10. Field and Pool or Exploratory Area			
Farmington, NM 87401		(505) 787-2218		Basin Mancos / Lyt	prook Gallup		
4. Location of Well (Footage, Sec., T.,R	.,M., or Survey Description,			11. Country or Parish, State			
1283' FSL & 317' FEL, SE/SE, P S	Sec 7 T23N R07W		Rio Arriba County, NM				
12. CHE	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATUR	RE OF NOTIO	CE, REPORT OR OTH	ER DATA		
TYPE OF SUBMISSION	□ □ Acidize □ □			TION			
Notice of Intent	Deepen Hydraulic Fracturing						
Subsequent Report	New Construction Plug and Abandon		mplete orarily Abandon	Other			
Final Abandonment Notice	Change Plans Convert to Injection			r Disposal			
completed. Final Abandonment Not is ready for final inspection.) First delivered oil on 12/24/18 (TP: 280, CP:800, Initial Oil: 400 (Co.: Whiptail, LACT Meter Note: Whiptail, LACT Meter Note: 400 (Co.: Whiptail, LACT Meter Note: 400 (Co.: Whiptail, LACT Meter Note: 400 (Co.: Whiptail,	ns. If the operation results in ices must be filed only after 2 15:30hr. 30 15:30hr. 30 100073 20 11:38hr. 96mcf 20073	n a multiple completion or recon all requirements, including recla	pletion in a r	new interval, a Form 31 been completed and the	60-4 must be filed once testing has been experience operator has determined that the site		
 I hereby certify that the foregoing is Marie E. Florez 	true and correct. Name (Pr	Regulato	Regulatory Specialist				
Signature MM 4	Mar	Title Date		01/15/20			
1	THE SPACE	FOR FEDERAL OR S	TATE OF		FOR RECORD		
Approved by		Title		ACCEPTE	pate		

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.

Office

(Instructions on page 2)

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.



FARMINGTON FIELD OFFICE