## RECEIVED

Form 3160-5 (March 2012)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FEB 15 2013

FORM APPROVED OMB No. 1004-0137

Expires: October 31, 2014

## BUREAU OF LAND MANAGEMENT Farmington Field Offic NM 109398 SUNDRY NOTICES AND REPORTS ON WELLS Land Managen Will Indian. Allottee or Tribe Name

	orm for proposals to drill or Jse Form 3160-3 (APD) for s				, ,	
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. Logos #5 9. API Well No. 30-045-35423		
2. Name of Operator Logos Operating, LLC						
3a. Address 4001 North Butler Avenue, Building 7101 Farmington, NM 87401	3b. Phone N 505-436-26	Io. (include area coa 827	le)	10. Field and Pool o Basin Mancos & E		
4. Location of Well <i>(Footage, Sec., T.,R</i> 671' FSL, 973' FEL Section 4, T23N, R8W, UL P	M., or Survey Description)			11. County or Parish Sandoval County,	•	
12. CHECI	X THE APPROPRIATE BOX(ES) TO IN	IDICATE NATURE	OF NOTIO	CE, REPORT OR OT	HER DATA	
TYPE OF SUBMISSION	TYPE OF ACT			ION		
✓ Notice of Intent	Alter Casing Pra	epen neture Treat	Reel	uction (Start/Resume)		
Subsequent Report		w Construction ig and Abandon	Recomplete Temporarily Abandon		Other Casing Change	
Final Abandonment Notice		ig Back		er Disposal		
following completion of the involve testing has been completed. Final A determined that the site is ready for Logos Operating, LLC is requesting a -Running 9-5/8" 36#, J-55 8rd LTC st -Running 5-1/2" 15.5#, L-80 production	approval to make the following change urface casing instead of 8-5/8" surface on casing instead of 5-1/2" 15.5#, J-5	multiple completion offer all requirements es to the casing properties of the casing properties.	or recomp , including ogram for	letion in a new intervereelamation, have been the Logos No. 5:	al, a Form 3160-4 must be filed once	
14. I hereby certify that the foregoing is tru	e and correct. Name (Printea/Typea)	luvit Diseases	£ A duninin	antice and Engineer	in a Command	
Kristina Graham Ti			Title Director of Administrative and Engineering Support			
Signature Hunt	lol	Date: 02/15/201	3			
	THIS SPACE FOR FED	ERAL OR STA	TE OF	ICE USE		
Approved by William Tambekou		Petr	Bleum	Engineer	02 19 2013	
Conditions of approval, if any, are attached, hat the applicant holds legal or equitable title.	Approval of this notice does not warrant or to those rights in the subject lease which warrant		FO			

(Instructions on page 2)

fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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,