Form 3160-5 (March 2012)

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

RECEIVED

FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2014

5. Lease Serial No. NM 109397

6. If Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS 15 2013

Do not use this t abandoned well.	form for proposals to drill Use Form 3160-3 (APD) fo	or to re-enter an presuch proposal:	ield Office Managemen		
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 #4	
Name of Operator Logos Operating, LLC					
3a. Address 4001 North Butler Avenue, Building 7101 Farmington, NM 87401	3b. Pho 505-43	one No. <i>(include area coa</i> 16-2627	(e) 10. Field and Po Lybrook Gallup	ol or Exploratory Area · · · · · · · · · · · · · · · · · · ·	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 35 FNL, 247 FWL 1333 U 7293 W Section 1, T23N, R8W, UL 233 U 7293 W			i '	11. County or Parish, State San Juan County, NM	
12. CHEC	K THE APPROPRIATE BOX(ES) T	O INDICATE NATURE	OF NOTICE, REPORT OR	OTHER DATA	
TYPE OF SUBMISSION		TYI	PE OF ACTION		
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	Production (Start/Resur	Well Integrity	
Subsequent Report .	☐ Casing Repair ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐	New Construction	Recomplete	Other Casing Change .	
Final Abandonment Notice	Convert to Injection	☐ Plug and Abandon ☐ Plug Back	☐ Water Disposal		
following completion of the involvesting has been completed. Final determined that the site is ready for Logos Operating, LLC is requesting -Running 9-5/8" 36#, J-55 8rd LTC serunning 5-1/2" 15.5#, L-80 product	ed operations. If the operation results Abandonment Notices must be filed or final inspection.) approval to make the following character casing instead of 8-5/8" surface casing instead of 5-1/2" 15.5#	s in a multiple completion only after all requirements nanges to the casing prurface casing.	n or recompletion in a new in	ent reports must be filed within 30 days sterval, a Form 3160-4 must be filed once to been completed and the operator has  RCVD FEB 21 *13  DIL CONS. DIV.  DIST. 3	
14. Thereby certify that the foregoing is to Kristy Graham	rue and correct. Name (Printed/Typed)	Title Director of	of Administration and Engi	neering Support	
Signature Signature		Date 02/15/20			
	THIS SPACE FOR F	EDERAL OR STA	ATE OFFICE USE		
Approved by William Tambekou			troleum Engineer	Date 02)19\2013	
Conditions of approval, if any, are attached hat the applicant holds legal or equitable to partitle the applicant to conduct operations.	tle to those rights in the subject lease w	ant or certify hich would Office	FD		

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.