Form 3160-5 (March 2012)

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

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

## SUNDRY NOTICES AND REPORTS ON WELLS

5. Lease Serial No. Jicarilla Apache Lease #417 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.					Jicarilla Apache Nation			
SUBMIT IN TRIPLICATE - Other instructions on page 2.					7. If Unit of CA/Agreement, Name and/or No.			
1. Type of Well Gas Well Other			MAR 28	2014	8. Well Name and No. Jicarilla O 3E			
2. Name of Operator Logos Operating, LLC			mursign fic	'r' Osinc	9. API Well No. - 30-043-21165			
3a. Address 4001 North Butler Avenue, Building 7101		, ,	include area cod	en Cinoc	10:Field and Pool or Ex	ploratory Area		
Farmington, NM 87401		505-330-9333			Lindrith Gallup-Dakota			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 919 FSL, 1738 FEL Section 10, T22N, R3W, UL O					Sandoval County, NM			
12. CHEC	K THE APPROPRIATE BO	X(ES) TO INDI	CATE NATURE	OF NOTIC	CE, REPORT OR OTHER	R DATA		
TYPE OF SUBMISSION			ТҮР	E OF ACT	ION			
Notice of Intent	Acidize Alter Casing Casing Repair	=	n e Treat onstruction	Recla	action (Start/Resume) unation mplete	<ul><li>Water Shut-Off</li><li>Well Integrity</li><li>✓ Other Finish Completion</li></ul>		
✓ Subsequent Report	Change Plans		d Abandon	_	orarily Abandon	Oil 1st production		
Final Abandonment Notice	Convert to Injection	Plug B			r Disposal			
testing has been completed. Final Adetermined that the site is ready for 02/03/14 RU AZ656. End flowback. RHAC pump, space out. 02/04/14 Well on vacuum, POOH w 02/05/14 RIH w/tbg & set at same de 15min, good. RDRR @ 16:30hr on 02/19/14 Well Test: 24HRS, 27bopc First produced oil 02/15/14.  Gas first delivery will be reported after	final inspection.) TIH tag fill @ 6780'. TIH  /Rods & pump. ND WH, N epth. ND BOP, NU WH. P 02/05/14 d, 115bwpd, Gas 0mcfd, FI	w/189jts of 2-7/U BOP. POOH PT tbg to 500psi	We's Swd 8",d-55 tbg & la l w/tbg, replace for 15min, goo	7 ind @ 620 SN. d. RIH w/i	4' w/SN @ 6160'. ND rods & RHAC pump, sp	BOP, NU WH. F	RIH w/rods & to 700psi for	
14. I hereby certify that the foregoing is tru	ue and correct. Name (Printed	(Typed)						
Tamra Sessions			Title Operations Technician					
Signature tandenin			Date 03/27/2014					
	THIS SPACE F	OR FEDER	AL OR STA	TE OFF	ICE USED FOR F	RECORD		
Approved by			Title		MAD 3 Date	e l		
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify hat the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.					MAN. 3 1 20	14		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willful fictitious or fraudulent statements or representations as to any matter within its jurisdiction.				willfully to	make to any department of	agency-offthe Uni	ted States any false,	