## Form 3160-5 (March 2012) UNITED STATES (March 2012) DEPARTMENT OF THE INTERIOR

FORM AF	PROVED
OMB No	1004-0137
Expires Oc	tober 31, 2014

5.	Lease	Serial No.	
Ji	carilla	Tribal #424	

AUG GENERY NOTICES AND REPORTS ON WELLS					Lease Scrial No.     Jicarilla Tribal #424     G. If Indian, Allottee or Tribe Name     Jicarilla Apache		
1. Type of Well					o w usi		
✓ Oil Well Gas Well Other				8 Well Name and No. Jair #2			
Name of Operator Logos Capital Management, LLC					9. API Well No. 30-043-20085		
3a. Address       3b Phone No         4001 North Butler, Building 7101       505-215-8215         Farmington, New Mexico 87401       505-215-8215			clude area cod	· .	10 Field and Pool or Exploratory Area Venado Mesa Verde		
4 Location of Well (Footage, Sec., T.,R.,M., or Survey Description) 1980' FSL & 660' FWL Section 8, Township 22N, Range 5W					11. County or Parish, State Sandoval, New Mexico		
12 CHEC	CK THE APPROPRIATE BO	OX(ES) TO INDICA	ATE NATURE	OF NOTIC	E, REPORT OR OTH	HER DATA	
TYPE OF SUBMISSION			TYP	E OF ACTI	ON	, , <del>, , , , , , , , , , , , , , , , , </del>	
Notice of Intent	Acidize Alter Casing	Deepen	Deepen Fracture Treat		ction (Start/Resume)	Water Shut-Off Well Integrity	
Subsequent Report	Casing Repair	=	ew Construction Re		ıplete	Other Add pay to existing  Mesa Verde interval.	
Final Abandonment Notice	Change Plans Convert to Injection	Plug and Plug Bac	Abandon k	Temporarily Abandon Water Disposal		wesa verue interval.	
testing has been completed. Final determined that the site is ready for Logos proposes to add additional per and cleaned up with 15% HCI if nec	r final inspection.) erforations to the already p	·	·		·	4170'. The well will be swab tested  RCVD AUG 21'12  OIL CONS. DIV.	
						DIST. 3	
14 I hereby certify that the foregoing is t							
Kristy Graham	Ti	Title Director of Administration and Engineering Support					
Signature & Source			Date 08/01/2012				
	THIS SPACE	FOR FEDERA	AL OR STA	ATE OFF	ICE USE	· -	
Approved by			Title 1	£4.	Eng	Date 8 17/12	
Conditions of approval, Kany, are attache that the applicant holds legal or equitable tentitle the applicant to conduct operations	itle to those rights in the subject				<b>,</b>	1 '	

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