

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

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

**SUNDRY NOTICES AND REPORTS ON WELLS**  
**Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.**

OCT 17 2012

**SUBMIT IN TRIPLICATE** - Other instructions on page 2

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. Jicarilla Tribal #424
2. Name of Operator Logos Capital Management, LLC		6. If Indian, Allottee or Tribe Name Jicarilla Apache
3a. Address 4001 North Butler, Building 7101 Farmington, New Mexico 87401	3b. Phone No. (include area code) 505-436-2627	7. If Unit of CA/Agreement, Name and/or No. RCVD NOV 7 '12
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1610' FNL & 1710' FWL Section 5, Township 22N, Range 5W		8. Well Name and No. Logos #1 OIL CONS. DIV.
		9. API Well No. 30-043-21119 DIST. 3
		10. Field and Pool or Exploratory Area Please refer to sundry summary for pool information.
		11. County or Parish, State Sandoval, New Mexico

**12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION				
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other First Delivery	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)


The Logos #1 has been first delivered with all producing pools commingled on 10/17/2012. The individual pools were first delivered as follows:

Venado Mesaverde 62490: First delivered on 10/2/2012. Well would not flow. Swab tested for 9 hours and recovered 1.5 BO, 75 BW, and gas TSTM.

WC22N5W5;Gallup(O) 97968: First delivered on 9/15/2012. Well flowed 60 BO, 480 BW, and gas TSTM in 24 hours. Unable to measure gas due to high volumes of N2. The water recovered is frac water.

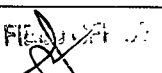
WC22N5W5;Dakota(O) 97977: First Delivered on 8/16/2012. Recovered 42 BO, 698 BW, and Gas TSTM. The water recovered is frac water.

CONFIDENTIAL

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Kristy Graham		Title Director of Administration and Engineering Support
Signature 		Date 10/18/2012

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

ACCEPTED FOR

Approved by	Title	Date NOV 01 2012
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.	Office	FARMINGTON FIELD OFFICE BY 

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.

NEED A