

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

JUN 12 2012

FORM APPROVED  
OMB No 1004-0135  
Expires November 30, 2000

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

5. Lease Serial No.  
Jicarilla Apache Lease #424

6. If Indian, Allottee or Tribe Name  
Jicarilla Apache Nation

7. If Unit or CA/Agreement, Name and/or N  
RCVD JUL 18 '12  
OIL CONS. DIV.

8. Well Name and No.  
Logos #1

9. API Well No.  
30-045-21119

10. Field and Pool, or Exploratory Area  
Basin Dakota

11. County or Parish, State  
Sandoval County

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
Logos Capital Management, LLC

3a. Address  
7415 East Main, Farmington, NM

3b. Phone No. (include area code)  
505-327-4892

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
1610' FNL & 1710' FWL Section 5, T22N, R5W

12. CHECK 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	Spud & surface casing information
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal
			<input type="checkbox"/> Water Shut-Off Well Integrity

13. Describe Proposed or Completed Operations (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 recompleate 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 shall be filed once Testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Spud well at 18:00 hrs 5/29/2012. TD 12-1/4" surface hole at 525' at 01:30 hrs 5/30/2012. Run 12 jts of 8-5/8", 24, J-55, ST&C casing. Land casing at 517.69' KB. Precede cement w/ 20 bbls of gel water. Mix & pump 390 sx (456 cu.ft.) of Class "G" w/ 1/8#/sx of Polyflake & 2% CaCl2. Drop plug & displace cement w/ 30 bbls of water. Good circulation through out job. Bump plug to 500 psi - held OK. PD at 08:00 hrs. 5/30/2012. Release pressure & check floats - held OK. Circulated 30 bbls of good cement to surface.

Casing & cement jobs witnessed by Bryce Hammond w/ Jicarilla/BLM

\* Need pressure test results.

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) John C. Thompson	Title Agent / Engineer
Signature 	Date June 1, 2012

THIS SPACE FOR FEDERAL OR STATE USE

Approved by	Title	Date
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	

Title 18 U.S.C. Section 1001, 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.

ACCEPTED

JUL 13 2012

NMOCD

FARMINGTON FIELD OFFICE  
T. Salveo