

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0137  
Expires: January 31, 2018

**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.*

5. Lease Serial No. JAN 108  
6. If Indian, Allottee or Tribe Name  
Jicarilla Apache Nation

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

1. Type of Well  
 Oil Well     Gas Well     Other

2. Name of Operator LOGOS Operating, LLC

3a. Address 4001 North Butler Ave, Bldg 7101 Farmington, NM 87401    3b. Phone No. (include area code) (505) 436-3790

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
807' FNL & 215' FWL (NW/NW) Sec 24, T26N, R05W, UL D

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No. Logos Jicarilla 24D

9. API Well No. 30-039-31339

10. Field and Pool or Exploratory Area  
Basin Mancos

11. Country or Parish, State  
Rio Arriba, NM

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 <i>BP</i>	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<b>Spud Report</b>
	<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.)

11/08/15 MIRU MOTE 203. Spud 12-1/4" hole @ 10:00hr on 11/08/15. Drill to 77', lost circ, POOH wash LCM down hole. Cont drilling to 240', lost circ @ 235', POOH, wash LCM down hole & SDFN. 11/09/15 Drill to 528'. RIH w/24jts 9-5/8" 36# J-55 STC csg & set @ 524' w/FC @ 499'. Pump 10bbls preflush. Cmt w/239sxs (59bbls, 330cf) Type III cmt @ 14.6ppg, w/1% CaCl<sub>2</sub>, .25#/sx Cellonflake, .01% FL-6L, 5#/sx FL-25, drop plug & displace w/39 bbls FW. Bump plug @ 19:00hr, circ 25bbls cmt to surface. RDRR @ 22:30hr on 11/09/15.

Pressure test will be reported on next sundry.

OIL CONS. DIV DIST. 3

NOV 19 2015

ACCEPTED FOR RECORD

NOV 13 2015

FARMINGTON FIELD OFFICE  
BY: William Tambekou

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
Tamra Sessions

Regulatory Specialist  
Title

Signature *Tamra Sessions*    Date 11/11/2015

**THE SPACE FOR FEDERAL OR STATE OFFICE 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 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.

(Instructions on page 2)

NMOCD *RV*

RECEIVED  
NOV 12 2015  
Farmington Field Office  
Bureau of Land Management