

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.

MAR 12 2013

5. Lease Serial No.
MMN 109387

6. If Indian, Allottee or Tribe Name

Field Office

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, Building 7101
Farmington, New Mexico 87401

3b. Phone No. (include area code)
505-436-2627

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
P-05-22N-05W 741 FSL 1263 FEL

7. If Unit GPC Agreement, Name and/or No.

8. Well Name and No.
Logos #3

9. API Well No.
30-043-21135

10. Field and Pool or Exploratory Area
*Please see 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			
☒ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☒ Water Shut-Off
☐ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☐ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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.

Logos Operating, LLC left a voicemail with Jim Lovato with the BLM on 03/11/13 at 4:15 PM to obtain verbal approval to complete a water shut off squeeze job in the Mesa Verde formation on the Logos #3.

Logos will be completing a cement squeeze on the Mesa Verde perforations from 3727'-3953' to shut off excessive water. Logos perforated and swabbed approximately 300 bbls of water in 3 days with no show of oil. Logos swabbed ~265 barrels of water on 3/8/13; 3/9/13 from perforations 3908'-3918'. Logos swabbed ~40 barrels of water from perfs @ 3727' on 3/11/2013. Logos operating will perform the squeeze work on 3/12/2013.

Pool Information:
WC22N6W5;Mesa Verde(O) 98900
WC22N6W5;Gallup(O) 98894
WC22N6W5;Dakota(O) 97997

RCVD MAR 18 '13
OIL CONS. DIV.
DIST. 3

CONFIDENTIAL

- Provide dry hole completion report for the Mesaverde # Did not comply with 19.15.7.14A(1)

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

Kristy Graham

Title Production Engineer

Signature

Date 03/11/2013

THIS 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)

NMOCDA