

FEB 03 2016

Form 3160-5  
(June 2015)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

AMENDED

FORM APPROVED  
OMB No. 1004-0137  
Expires: January 31, 2018  
Farmington Field Office  
Bureau of Land Management  
Lease Serial No. JAN 108

**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.*

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

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

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

1. Type of Well  
 Oil Well     Gas Well     Other

8. Well Name and No. Logos Jicarilla 24D

2. Name of Operator LOGOS Operating, LLC

9. API Well No. 30-039-31339

3a. Address 4001 North Butler Ave, Bldg 7101  
Farmington, NM 87401

3b. Phone No. (include area code)  
(505) 436-3790

10. Field and Pool or Exploratory Area  
Tapacito Gallup (Associated)

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

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	<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	1st Delivery
	<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 recomplate 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 recomplate 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 detennined that the site is ready for final inspection.)

First delivered well on 1/26/16 @ 10:04hr.  
TP: RODS, CP:98, Initial MCF: 174mcf  
GAS Co.: WFS, METER No.: 80154 (Amended)

01/27/16 Well Test: 24HRS; Oil 5bopd; Water 5bwpd; Gas 104mcf; Flowing Csg Psi 98; Tbg Psi n/a; Production Method pumping; 1" orifice.

OIL CONS. DIV DIST. 3

FEB 10 2016

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

Title Regulatory Specialist

Signature

Date

02/03/2016

**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)

NMOCDA

FEB 03 2016  
FARMINGTON FIELD OFFICE  
BY: cm

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DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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OMB No. 1004-0137  
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First delivered well on 1/26/16 @ 10:04hr.  
TP: RODS, CP:98, Initial MCF: 174mcf  
GAS Co.: WFS, METER No.: 94904

01/27/16 Well Test: 24HRS; Oil 5bopd; Water 5bwpd; Gas 104mcf/d; Flowing Csg Psi 98; Tbg Psi n/a; Production Method pumping; 1" orifice.

ACCEPTED FOR RECORD

FEB 02 2016

FARMINGTON FIELD OFFICE  
BY: *[Signature]*

OIL CONS. DIV DIST. 3

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)  
Tamra Sessions  
Signature *Tamra Sessions*  
Regulatory Specialist  
Title  
Date 01/30/2016  
FEB 05 2016

THE SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by  
Title  
Date  
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