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MAY 29 2019

Form 3160-5
(June 2015)

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. **NMSF 078765**

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2

7. If Unit of CA/Agreement, Name and/or No.
NMNM78407E

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No. **Rosa Unit 552H**

2. Name of Operator **LOGOS Operating, LLC**

9. API Well No. **30-045-35377**

3a. Address **2010 Afton Place
Farmington, NM 87401**

3b. Phone No. (include area code)
(505) 787-2218

10. Field and Pool or Exploratory Area
Basin Mancos

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
1031 FNL & 1862 FWL, NE/NW, C Sec 09 T31N R06W

11. Country or Parish, State
San Juan County, NM

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

TYPE OF SUBMISSION	TYPE OF ACTION				
<input checked="" 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 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	Spud	
	<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.)

5/17/2019 MIRU D&D Drilling. Drill 12-1/4" Hole from 0 - 185' @ 12:00hr. SDFN
5/18/2019 RU. RIH, continue to drill spud 12-1/4" hole @ 9:00hr to 345'. SDFN
5/19/2019 TOOH, w/ 12-1/4" pilot bit. Make up 17-1/2" bit, circ., & ream. POOH. SDFN
5/20/2019 RIH, continue to drill spud 17-1/2" hole to 245', circ., & ream. POOH. SDFN.
5/21/2019 RIH, continue to drill spud 17-1/2" hole from 225' to 345' (TD) @ 15:30hrs. Circ., & ream. POOH. SDFN.
5/22/2019 RIH, w/ 8jts of 13-3/8" 54.5#, J-55 S&TC csg set @ 328' (GL) w/ FC @ 289'. Pumped 15bbls of spacer, Cmt'd w/ 320sx (67bbls, 378cf) of Lead cement @ 15.8ppg, 1.18yld into casing. Dropped plug & displaced w/ 46bbls of H2O. Bumped plug @ 15:38hr, 1500psi held 5 min. Floats held. Circ., 19bbls of cement to surface. RD cement crew and secure well. Rig release @ 16:30hrs.

Pressure test will be reported on the next sundry. ✓

NMOCD

JUN 12 2019

DISTRICT III

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

Marie E Florez

Title **Regulatory Specialist**

Signature

Date

05/24/2019

THE SPACE FOR FEDERAL OR STATE OFFICE USE

ACCEPTED FOR RECORD

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

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.

(Instructions on page 2)

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