

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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DEC 11 2018

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.

SUBMIT IN TRIPLICATE - Other instructions on page 2		5. Lease Serial No. NMSF-078769
1. Type of Well <input type="checkbox"/> Oil Well <input checked="" type="checkbox"/> Gas Well <input type="checkbox"/> Other		6. If Indian, Allottee or Tribe Name
2. Name of Operator Logos Operating, LLC		7. If Unit of CA/Agreement, Name and/or No.
3a. Address 2010 Afton Place Farmington, NM 87401		8. Well Name and No. Richardson Gas Com B 001E
3b. Phone No. (include area code) (505) 787-2218		9. API Well No. 30-045-25534
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1625 FNL & 1575 FWL, Sec 11, T27N, R13W, Unit F		10. Field and Pool or Exploratory Area Basin Mancos / Basin Dakota
		11. Country or Parish, State Rio Arriba County

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	Raised Tubing
	<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 recomple 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 recomple 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.)

12/6/2018 MIRU AZ656 Remove horse head. Unseat pump. Check for paraffin. SDFN
12/7/2018 RU hot oil. Flush tubing w/ 40bbls of KCL water. TOOH w/ rods. ND wellhead. NU & function test BOP. RU for 2-3/8" tbg. Tagged fill @ 6149' PBTD @ 6160'. TOOH, with 2 3/8" tubing. SDFN.
12/8/2018 Continue to TOOH w/ tubing. RU to swab. Swabbed 21bbls of water/oil and paraffin. TIH, w/ production tbg, landed w/ 195jts of 2-3/8" 4.7# J-55 @ 6065'. SN @ 6034' w/ bull plug @ bottom. ND BOP. NU WH. RU & TIH, w/ Rods. Loaded tubing w/ 21bbls of KCL water. PSI test - Good. RD move off @ 15:00hr. RTP.

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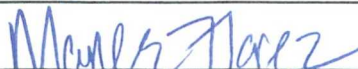
DISTRICT III

ACCEPTED FOR RECORD

DEC 19 2018

FARMINGTON FIELD OFFICE

By:

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) Marie E. Florez		Title Regulatory Specialist
Signature 		Date 12/11/2018

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)

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