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Form 3160-5
(June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

JUL 10 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.

Farmington Field Office
Bureau of Land Management

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. Athena 2308 14L 3H
2. Name of Operator LOGOS Operating, LLC		9. API Well No. 30-045-35876
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) 2200 FSL & 578 FWL, NW/SW, L Sec 14 T23N R08W		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 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	Production Casing Report	
	<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 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 detennined that the site is ready for final inspection.)

06/20/18 PU BHA. PSI tested 7" casing @ 1500psi for 30mins - Good Test, RIH tagged @ 4576'. DO & CO cmt to 4576' - 5673'. Drill 6-1/8" Production lateral f/5730' - 5851'.
06/21/18 Continue direction drill w/6-1/8" bit. TD 6-1/8" hole @ 10,696' TMD, 5156' TVD at 22:00hr on 06/21/18, Circ.
06/22/18 Circ to TD. LD dir tools. RU casing crew. RIH w/121jts 4-1/2" 11.6#, P-110, LT&C liner & land @ 10,693' w/FC @ 10,647', LC @ 10,646', Alpha tool @ 10,601. TOL @ 5524'. Circ. RD casing crew.
RU cementers. Pre-flushed w/10bbls FW, 40bbls Tuned Spacer. Pumped 467ex (113bbls, 634cf) Entendacem cmt. Drop DP dart & displace w/146bbls FW, bumped plug @ 22:30hr on 06/22/18.
6/23/18 Circ., 30bbls cmt to surface, RD cementers. ND BOPE. Install B-section on BH. RIH w/ Tieback String w/ 130jts 4-1/2" 11.6# P-110 landed @ f/ 0' GL to 5524' TOL, w/ 25K on seal and 45K on mandrel. PSI test 4-1/2" Tieback backside @ 1500psi for 30mins - Good Test. ND BOP. RR @ 24:00hrs.

ACCEPTED FOR RECORD

JUL 12 2018

NMOCD
JUL 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 07/09/2018

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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