Form 3160-5 (June 2015)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCT 18 2018

FORM APPROVED

				OMB				
				Expires:	Jan	uary	31,	201
-	_	_	_					

5. Lease Serial No. NMNM136672

SUNDRY NOTICES AND REPORTS ON W Do not use this form for proposals to drill or to abandoned well. Use Form 3160-3 (APD) for suc	re-enter a	Manage	6. If Indian, Allottee or ment	Tribe Name						
SUBMIT IN TRIPLICATE - Other instructions on pag		7. If Unit of CA/Agreement, Name and/or No.								
1. Type of Well		NMNM 138467								
✓ Oil Well Gas Well Other		8. Well Name and No. Federal 2307 07P Com 2H								
2. Name of Operator LOGOS Operating, LLC		9. API Well No. 30-039-31367								
2010 Alton Place	(include area co	de)	10. Field and Pool or Exploratory Area							
Farmington, NM 87401 (505) 787-22	18		Basin Mancos / Lyl							
4. Location of Well (Footage, Sec., T.R.,M., or Survey Description) 1283 FSL & 317 FEL, SE/SE, P Sec 7 T23N R07W			<ol> <li>Country or Parish,</li> <li>Rio Arriba County,</li> </ol>							
	DICATE MATHE	DE OF NOTI								
12. CHECK THE APPROPRIATE BOX(ES) TO INI				IER DAIA						
TYPE OF SUBMISSION		YPE OF AC								
Notice of Intent  Acidize  Deep			uction (Start/Resume)	Water Shut-Off Well Integrity						
	Hydraulic Fracturing									
✓ Subsequent Report			mplete porarily Abandon	<b>✓</b> Other						
	Back		т Disposal	Intermediate Casing Report						
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.)  10/9/18 RU AD920. Set rig equipment. NU BOPE. 10/10/18 PT @ 250psi low/5min and 3000psi high/10mins, good test. PT 9-5/8" csg @ 1500psi/30min, good test. RU tools. PU/MU 8-3/4" BHA. Tagged @ 332'. DO cmt t/321' to 429' (KB). 10/11/18 Continue to drill 8-3/4' hole to 3641'. 10/12/18 Drilling 4400' - 4721'. Circ, POOH, RIH w/curve assembly and drill ahead. 10/13/18 Continue drilling ahead to 6340' inter TD on 10/13/18. Circ, POOH with bit.  10/14/18 RU casing crew. RIH w/ csg, landed w/ 148jts 7" 23# J-55 csg set @ 6264' MD (5761' VD) w/ DV tool @ 2887' w/FC @ 6218' MD. Rig up Halliburton to cmt. Pumped 10bbls FW spacer & 30bbl tuned spacer. Cmt Lead w/601sxs(208bbls, 1168cf) Halcem @ 12.3 ppg, and Tail w/279xss (65bbls, 365cf) Varicem @ 13.5 ppg. Dropped plug @ 16:28hr & displaced w/ 244bbls of FW. Circ 36bbls of good cmt to eurfaces Dropped cancellation plug. RD Halliburton, ND BOPE. RR @ 21:30hr. Prepare to skid rig to Federal 3H.										
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)			FARMINGTON By:	FELDOFFICE						
Marie E. Florez	Regulatory Specialist By:									
Signature WWW H WLZ	Date	Date 10/18/2018		018						
THE SPACE FOR FEDERAL OR STATE OFICE USE										
Approved by										
	Title		I	Date						
Conditions of approval, if any, are attached. Approval of this notice does not warran certify that the applicant holds legal or equitable titlé to those rights in the subject le which would entitle the applicant to conduct operations thereon.										

(Instructions on page 2)



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.

HMOCD

OCT 26 2018

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