OCD-ARTESIA

Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREALLOGIAND MANAGEMENT

5. Lease Serial N

FORM A	PPROVED
OMB No.	1004-0137
Expires: Ji	aly 31, 2019

		5. Lease Serial No. NM-20965				
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				
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 RDX 17-3			
2. Name of Operator RKI EXLORATION & PRODUCTION, LLC.,			9. API Well No. 30-015-36870			
3a. Address 3b. Phone No. (include area code) 3b17 NW EXPRESSWAY, SUITE 950 OKLAHOMA CITY, OK. 73112			10. Field and Pool or Exploratory Area ROSS DRAW DELAWARE			
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description)		11. Country or Parish, State				
660 FSL & 330 FEL, SECTION 17, T. 26 S., R 30 E.			EDDY, NM			
12. CHEC	CK THE APPROPRIATE BO	X(ES) TO INDICATE NATUR	E OF NOTIC	CE, REPORT OR OTH	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat		Production (Start/Resume) Water Shut-Off Reclamation Well Integrity		
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	=	Recomplete Other Temporarily Abandon		
Final Abandonment Notice	Convert to Injection	Plug Back	Wate	ater Disposal		
13. Describe Proposed or Completed O the proposal is to deepen direction Attach the Bond under which the v following completion of the involvesting has been completed. Final determined that the site is ready for	ally or recomplete horizontall work will be performed or proved operations. If the operation Abandonment Notices must be	y, give subsurface locations and wide the Bond No. on file with I on results in a multiple completion	measured ar BLM/BIA. Ron or recomp	nd true vertical depths of Required subsequent re- letion in a new interval	of all pertinent markers and zones. Ports must be filed within 30 days 1, a Form 3160-4 must be filed once	

RKI EXPLORATION & PRODUCTION, LLC. REQUESTS APPROVAL FOR PRODUCTION HOLE SIZE CHANGE AND CEMENTING CHANGE (SEE ATTACHED CHANGES)

RECEIVED
FEB 0 8 2012
NMOCD ARTESIA



	LCARLSBAL	FIELD OFFICE				
14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)						
BARRY W. HUNT	PERMIT AGENT FOR RKI EXPLORATION & PRODUCTION, LLC.					
Signature Day W. Hogh Da	te 1/13/12					
THIS 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 certificate 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 perso fictitious or fraudulent statements or representations as to any matter within its jurisdiction	n knowingly and willfully to make to any depa	rtment or agency of the United States any false,				

(Instructions on page 2)

RDX 17-3

PRODUCTION HOLE, CEMENTING CHANGE:

Hole Size: $8 \frac{3}{4}$ " hole from 3384' (base of 9 5/8" casing) to 5696'. 7 7/8" hole from 5696' to anticipated total depth of 7320'.

Casing: 5 1/2"17# N-80 LT&C production casing

Stage 1: 425 sx PVL + 2% PF174 + .3% PF167 + .1% PF65 + .25 pps PF46 + .2% PF13 mixed at 13.0 ppg (1.42 cf/sk). Top of cement DV tool.

Stage 2: $250 \text{ sx } 35/65 \text{ Poz "C"} + 5\% \text{ PF44} + 6\% \text{ PF20} + .2\% \text{ PF13} + .125 \text{ pps PF29} + .25 \text{ pps PF46 mixed at } 12.6 \text{ ppg } (2.06 \text{ cf/sk}) \text{ followed by } 100 \text{ sx "C" with } .1\% \text{ PF13 mixed at } 14.8 \text{ ppg } (1.33 \text{ cf/sk}). \text{ Top of cement } 3084' (300' inside 9 5/8").}$