

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires July 31, 2010**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 reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No NMNM102917
2. Name of Operator RKI EXPLORATION & PROD LLC		6. If Indian, Allottee or Tribe Name
Contact: CHARLES K AHN E-Mail: cahn@rkixp.com		7. If Unit or CA/Agreement, Name and/or No
3a. Address 3817 NW EXPRESSWAY SUITE 950 OKLAHOMA CITY, OK 73112	3b. Phone No (include area code) Ph: 405-996-5771 Fx: 405-996-5746	8. Well Name and No. RDX FEDERAL 21 34
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T26S R30E NESE 2310FSL 990FEL		9. API Well No. 30-015-39941-00-S1
		10. Field and Pool, or Exploratory BRUSHY DRAW
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK 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"/> Fracture Treat	<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	Drilling Operations
	<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 recompleat 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 shall 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 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

ON 3/27/2012, DRILLED 7-7/8 INCH HOLE TO 7419 FEET. RAN 177 JOINTS OF 5-1/2 INCH 17#, N80, LTC CASING WITH SHOE SET @ 7417.6 FEET, FLOAT COLLAR @ 7375.49 FEET. DV TOOL @ 5025.25 FEET.

Cementing:

pump 20 bbls of freshwater ahead

Stage 1: 450sks/117bbls 13#, 1.47 yield, PVL+1.3%pf44(bwow)+5%pf174+0.5% pf606+0.2%pf13+0.1%pf153.

plug down @ 18:00, 500psi over = 1360psi, held 3 min., 1 bbl back. Drop Bomb, open tool w/ 1010psi, circ f/ dv tool/ circ. 48bbls/ 182sks to surface



14. I hereby certify that the foregoing is true and correct. Electronic Submission #139044 verified by the BLM Well Information System For RKI EXPLORATION & PROD LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 06/13/2012 (12KMS2264SE)	
Name (Printed/Typed) CHARLES K AHN	Title HS&E/REGULATORY MANAGER
Signature (Electronic Submission)	Date 05/25/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	JAMES A AMOS Title SUPERVISOR EPS	Date 06/16/2012
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 Carlsbad		

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.

Additional data for EC transaction #139044 that would not fit on the form

32. Additional remarks, continued

pump 20 bbls of freshwater ahead of Stage 2

Stage 2

Lead: 225sks/81bbls, 12.6#, 2.04 yield, 35/65 poz/c+5%pf44(bwow)+6%
pf20+0.2%pf13+0.125#/skPF29+0.25#/sk/PF46

Tail: 100sks/26bbls, 13#, 1.47 yield, PVL+1.3%pf44(bwow)+5%pf174+0.5%pf606+0.2%pf13+0.1%pf153

Displace w/ 118 bbls of fw, bump plug to 2050psi, 1500 over held 3min, 1 bbl bleed back, tool
closed

FINISH INSTALLING TUBING HEAD, CLEANING PITS
RIG RELEASED @ 7:00AM 3/29/12.