

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: 405-996-5772	8. Well Name and No RDX FEDERAL 21 73
4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T26S R30E NWSE 2310FSL 2060FEL		9 API Well No 30-015-40725-00-X1
		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 checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations

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 recompleat 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.)

RKI proposes to cement 13-3/8 inch casing surface pipe in 17-1/2 inch hole in 2-stages as follows:

Pipe setting depth at 800 feet
DV tool setting depth of 600 feet.**CEMENTING**

Stage 1 Cementing: 200 sks of "C" + 4%PF20(gel) + 2%PF1(CC) + 0.125pps PF29(CelloFlake) + 0.2%PF46(antifoam) + 0.7%Super Seal mixed at 13.5 ppg (1.75 cf/sk).

Stage 2 Cementing: 500 sks of "C" + 4%PF20(gel) + 2%PF1(CC) + 0.125pps PF29(CelloFlake) + 0.2%PF46(antifoam) mixed at 13.5 ppg (1.75 cf/sk) followed by 100 sks of "C" + 1%PF1(CC) mixed at

Accepted for record

TCS NMOC
10/15/2012

Original COA Still Applies

14 I hereby certify that the foregoing is true and correct	
Electronic Submission #153958 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 10/09/2012 (13KMS3340SE)	
Name (Printed/Typed) CHARLES K AHN	Title EH&S/REGULATORY MANAGER
Signature (Electronic Submission)	Date 10/08/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By EDWARD FERNANDEZ	Title PETROLEUM ENGINEER	Date 10/09/2012
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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

Additional data for EC transaction #153958 that would not fit on the form

32. Additional remarks, continued

14.8 ppg (1.34 cf/sk).