



## OCD-ARTESIA

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
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.**5. Lease Serial No.  
NM-67980

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE – Other instructions on page 2.**

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

## 2. Name of Operator

RKI - Exploration &amp; Production, LLC

## 3a. Address

3817 NW EXPRESSWAY, Ste. 950, OKLA. CITY, OK. 73112

## 3b. Phone No. (include area code)

405.996.5750

7. If Unit of CA/Agreement, Name and/or No.

8. Well Name and No.  
Santa Fe Federal, 35-19. API Well No.  
30-015-37919-7

10. Field and Pool or Exploratory Area

Dublin Ranch Morrow 76140

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
690 FNL & 1310 FEL of Sec. 35, 22S, 28E

11. Country or Parish, State

Eddy County, NM

## 12. CHECK THE 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 <i>Follow up for oral app.</i>	<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 type="checkbox"/> Other
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 must 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 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 determined that the site is ready for final inspection.)

## Intermediate Cementing:

First stage of the 7" 26# HCP-110 casing was performed from the intermediate casing depth of 11,405'. Good circulation was observed throughout the entire stage. The plug was bumped and the DV tool opening bomb was dropped. DV tool opened and an attempt was made to establish circulation which was unsuccessful. BLM was notified and it was decided to attempt to reverse circulate, this was also unsuccessful. BLM was again notified and options discussed. Verbal was received from Wesley Ingram (BLM) through discussions with Brent Umberham (RKI) to close the DV tool without attempting to place cement (8:20 AM, 8/20/2010). This was due to indications the backside was packing off. The DV tool will be drilled out and casing tested according to BLM requirements. Drilling will continue to a proposed total depth of 13,000', at which time a 4 1/2" liner will be run and cemented. The rig will then be moved and a workover rig moved in. A cement bond log will be run and remedial cement work will be performed on the 7" casing above the DV tool.

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

Gene Simer

Title

Production Superintendent

Signature

Date

8/23/10

APPROVED

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Office

AUG 25 2010

Date

WESLEY W. INGRAM  
PETROLEUM ENGINEER

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.

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)