

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.***5. Lease Serial No.  
NMNM22634

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

8. Well Name and No.

EAST PECOS FEDERAL 22 1H

2. Name of Operator

RKI EXPLORATION &amp; PROD LLC

Contact: CHARLES K AHN

E-Mail: cahn@rkxp.com

9. API Well No.

30-015-40568-00-X1

3a. Address

3817 NW EXPRESSWAY SUITE 950  
OKLAHOMA CITY, OK 73112

3b. Phone No. (include area code)

Ph: 405-996-5771  
Fx: 405-996-577210. Field and Pool, or Exploratory  
UNDESIGNATED

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 22 T26S R29E SESW 250FSL 1690FWL

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

- ☐
- Notice of Intent
- 
- ☒
- Subsequent Report
- 
- ☐
- Final Abandonment Notice

## TYPE OF ACTION

- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off   |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity   |
| <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 recomple 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 recomple 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.)

commenced completion activities on 11/29/2012. On 11/30/12, drilled out DV tool and circulated clean.

Fracturing Data (12/20/12 through 12/22/12)

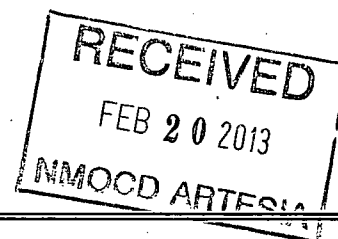
Perforate Stage 1 from 11,141 feet to 11,293 feet. (48 holes)

Perforate Stage 2 from 10,893 feet to 11,045 feet. (48 holes)

Perforate Stage 3 from 10,645 feet to 10,797 feet. (48 holes)

Perforate Stage 4 from 10,397 feet to 10,499 feet. (48 holes)

*ARWade 2/21/13*  
Accepted for record  
NMOCD



14. I hereby certify that the foregoing is true and correct.

Electronic Submission #198234 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 02/12/2013 (13KMS4897SE)

Name (Printed/Typed) CHARLES K AHN

Title HS&amp;E/REGULATORY MANAGER

Signature (Electronic Submission)

Date 02/08/2013

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

**ACCEPTED**JAMES A AMOS  
Title SUPERVISOR EPS

Date 02/16/2013

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 #198234 that would not fit on the form**

**32. Additional remarks, continued**

Perforate Stage 5 from 10,149 feet to 10,301 feet. (48 holes)

Perforate Stage 6 from 9,901 feet to 10,053 feet. (48 holes)

Perforate Stage 7 from 9,653 feet to 9,805 feet. (48 holes)

Perforate Stage 8 from 9,405 feet to 9,557 feet. (48 holes)

Perforate Stage 9 from 9,157 feet to 9,309 feet. (48 holes)

Perforate Stage 10 from 8,909 feet to 9,061 feet. (48 holes)

Perforate Stage 11 from 8,661 feet to 8,813 feet. (48 holes)

Perforate Stage 12 from 8,413 feet to 8,565 feet. (48 holes)

Perforate Stage 13 from 8,165 feet to 8,317 feet. (48 holes)

Perforate Stage 14 from 7,917 feet to 8,069 feet. (48 holes)

Perforate Stage 15 from 7,669 feet to 7,821 feet. (48 holes)

Acidized with 22,500 gallons of HCL acid. Total Load to Recover = 92,980 bbls. Total proppant = 3,244,720 lbs.

Began flowback on 12/25/12. Convert to ESP on 2/02/13.