

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.*5. Lease Serial No
NMNM102917

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 ☐ Other8. Well Name and No.
RDX FEDERAL 21 23

2. Name of Operator

RKI EXPLORATION & PROD LLC

Contact: CHARLES K AHN

E-Mail cahn@rkxp.com

9. API Well No.
30-015-39816-00-S1

3a. Address

3817 NW EXPRESSWAY SUITE 950
OKLAHOMA CITY, OK 73112

3b. Phone No. (include area code)

Ph: 405-996-5771
Fx: 405-996-574610. Field and Pool, or Exploratory
BRUSHY DRAW

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

Sec 21 T26S R30E SWNE 1980FNL 2310FEL

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 Drilling Operations |
| | <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 recompleate 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 recompleation 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 2/13/12, DRILLED 7 7/8 INCH HOLE TO 7387 FEET. RAN 194 JOINTS OF 5 1/2 INCH 17#, N-80, LT&C CASING WITH SHOE @ 7385.21 FEET, FLOAT COLLAR @ 7346.25 FEET, DV Tool @ 5027.96 FEET..

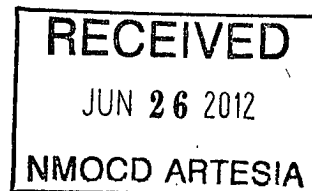
Cementing:

Stage 1: 425sks.-111bbbs., pvl+5%pf174+.5%pf606+.2%pf13+.1% pf153+1.3%pf44bwow, 13 ppg, 1.47 =yield. disp w/ 170bbbs, bump plug @ 5:00-1190 psi, 580 ovr., held f/ 3mins/ 1-bbl back.
Drop bomb, wait 30 mins, open d.v. tool. w/ 1,020 p.s.i.
Start to circ. b/u from d.v. tool. Circulate on top of d.v. tool, no cement returns.

Stage 2:

Accepted for record
NMOCD

AR Date 7/5/12



14. Thereby certify that the foregoing is true and correct

Electronic Submission #138968 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 (12KMS2251SE)

Name (Printed/Typed) CHARLES K AHN

Title HS&E/REGULATORY MANAGER

Signature (Electronic Submission)

Date 05/24/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTEDJAMES A AMOS
Title SUPERVISOR EPS

Date 06/23/2012

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 #138968 that would not fit on the form

32. Additional remarks, continued

Lead: 300sks-109bbls,35/65p/c5%pf44(bwow)+6%pf20+3#/skpf42+.2%pf13+.125#/skpf29+.25#skpf46. 12.6 ppg, 2.04 = yield.

Tail: 110sks,26bbls,pvl+5%pf174+.5pf606+.2%pf13.1%pf153+1.3%pf44(bwow). Displace w/ 120bbls,3 bbls over, bump plug to 1920/ 1320 over hld 3 mins. 13 ppg, 1.47 = yield

Chg out liners, fin cleaning pits(RELEASE RIG @ 22:00 HRS ON 2/15/12)