

## **OCD Artesia**

## **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

5. Lease Serial No.

| 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.  |  |                                    |   |  | INIVIINIVIZU903                                | - Table 1           |  |
|--|--|------------------------------------|---|--|--|---------------------|--|
|  |  |                                    |   |  | 6. If Indian, Allottee                         | or Tribe Name       |  |
|  |  |                                    |   |  | 7. If Unit or CA/Agreement, Name and/or No.    |                     |  |
| Type of Well     Gas Well  |  |                                    |   | · · · ·                                      | 8. Well Name and No.<br>RDX FEDERAL COM 17 11H |                     |  |
| Name of Operator Contact: CHARLES K AHN     RKI EXPLORATION & PRODUCTIONE-Mail: cahn@rkixp.com   |  |                                    |   |  | 9. API Well No.<br>30-015-40641                |                     |  |
| 3a. Address<br>210 PARK AVENUE, SUITE S<br>OKLAHOMA CITY, OK 7310  | (include area code<br>-5771<br>5772              | 2)                                 | 10. Field and Pool, or Exploratory UNDESIGNATED BONE SPRING |  |  |                     |  |
| 4. Location of Well (Footage, Sec., T  |  | L.,                                |   |  | 11. County or Parish                           | , and State         |  |
| Sec 17 T26S R30E SESW 205FSL 2130FWL   |  |                                    |   |  | EDDY COUNTY, NM                                |                     |  |
|  |  |                                    |   |  |  |                     |  |
| 12. CHECK APPI   | ROPRIATE BOX(ES) TO                              | O INDICATE :                       | NATURE OF   | NOTICE, Í                                    | TEPORT, OR OTHI                                | ER DATA             |  |
| TYPE OF SUBMISSION   |  |                                    | <del> </del>  | F ACTION                                     |  |                     |  |
|  | □ Acidize □ Deepen                               |                                    |   | ☐ Production (Start/Resume) ☐ Water Shut-Off |  |                     |  |
| □ Notice of Intent   | _  |                                    | are Treat:  | ☐ Reclar                                     | *  | ☐ Well Integrity    |  |
| Subsequent Report     ✓     Subsequent Report     ✓     Subsequent Report     ✓     Subsequent Report     ✓     Subsequent Report     Subsequent | ☐ Casing Repair                                  | . –                                | ☐ New Construction  |  | nplete   | ☑ Other             |  |
| ☐ Final Abandonment Notice   | ☐ Change Plans                                   |                                    |   | _  | ☐ Temporarily Abandon Drilling Operation       |                     |  |
| <del>-</del>   | Convert to Injection                             | ☐ Convert to Injection ☐ Plug Back |   | ☐ Water                                      | ☐ Water Disposal                               |                     |  |
| testing has been completed. Final Aldetermined that the site is ready for f Spudded the well on 10/11/12 joints of 13-5/8 inch 54.5#, J-5  | inal inspection.)<br>2. On 10/12/12, drilled the | e 17-1/2 inch h                    | ole to 950 feet.  | . Ran 22                                     | on, nave ocon completes                        | in the operator has |  |
| Cementing  |  |                                    | ;   |  |  |                     |  |
| Lead: 650 sks of Class C ("c"  | + 4% PF20=2%PF1+.25                              | PPSPF46+.12                        | 5 PPS PF29).  | Yield = 1.7                                  | 4, density =                                   |                     |  |
| Tail: 200 sks of Class C ("C"-   | -1%PF1) Yield = 1.33 d                           | ensity = 14.8                      |   |  | FEOF   | TIVED 1             |  |
| Circulated 65 bbls of cement t   | ,  |                                    |   |  | RECE   | :IVED               |  |
| Circulated 65 pbis of cement t   | o surface.                                       | Annamian                           | for record  |  | FEB 1  | <b>5</b> 2013       |  |
|  |  | WW W                               | OCD Reva  | de 2/15/                                     |  | ADTECIA             |  |
| 14. I hereby certify that the foregoing is   | Electronic Submission #                          | 198249 verified                    | by the BLM We   | ell Information                              | on System                                      | MILONI              |  |
|  | For RKI EXPLORA Committed to AFMSS f             | or processing b                    | JCTION, sent t<br>y KURT SIMM(                              | o the Carlsb<br>DNS on 02/1                  | oad<br>2/2013 ()                               | •                   |  |
| Name(Printed/Typed) CHARLES  | S K AHN  | _                                  | Title EH&S/   | REGULATO                                     | ORY MANAGER                                    |                     |  |
| Signature (Electronic S  | Submission)                                      |                                    | Date 02/08/2  | 2013 <b>A</b>                                | CCEPTED FO                                     | R RECORD            |  |
|  | THIS SPACE FO                                    | OR FEDERAL                         |   |  |  |                     |  |
|  |  |                                    |   |  | AFEB 12  | 2013                |  |
| Approved By  |  | Title                              |   | Wan 1  | Dale   |                     |  |
| onditions of approval, if any, are attache<br>ertify that the applicant holds legal or equal<br>which would entitle the applicant to condu-  | aitable title to those rights in the             | not warrant or subject lease       | Office  |  | BUREAU OF LAMP M                               | ANAGEMENT           |  |

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 #198249 that would not fit on the form

## 32. Additional remarks, continued

On 10/16/12, tested the casing to 1,500 psi for 30 minutes = OK

On 10/16/12, drilled out cement 71.5 hours after cement pumped in place.