Form 3160-5 (August 2907)

UNITED STATES DEPARTMENT OF THE INTERIOR BURGALLOGIAND MANAGEMENT

OCD Artesia

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

| BUREAU OF LAND MANAGEMENT | | | | | | 25 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. | | | | | | NMNM100558 | |
| | | | | | 6 If Indian, Allotte | e or Tribe Name | |
| SUBMIT IN TRIPLICATE - Other instructions on reverse side. | | | | | 7. If Unit or CA/Ag | reement, Name and/or No. | |
| 1 Type of Well | | | | | 8. Well Name and N RDX 15 10 | Го | |
| Name of Operator Contact: CHARLES K AHN RKI EXPLORATION & PROD LLC E-Mail: cahn@rkixp com | | | | | 9. API Well No 30-015-37095 | 5-00-S1 | |
| 3a Address 3b Phone No 3817 NW EXPRESSWAY SUITE 950 Ph: 405-99 OKLAHOMA CITY, OK 73112 Fx: 405-996 | | | | ı code) | 10. Field and Pool, or Exploratory WILDCAT | | |
| 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) | | | | | 11. County or Paris | 11. County or Parish, and State | |
| Sec 15 T26S R30E SWNW 2090FNL 930FWL 32.044176 N Lat, 103.874705 W Lon | | | | | EDDY COUN | TY, NM | |
| 12. CHECK APPI | ROPRIATE BOX(ES) TO | INDICATE | NATURE | OF NOTICE, | REPORT, OR OTH | ER DATA | |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | | | | |
| □ Notice of Intent | ☐ Acidize | □ Dee | Deepen | | uction (Start/Resume) | ☐ Water Shut-Off | |
| | ☐ Alter Casing | ☐ Alter Casing ☐ Fracture Treat ☐ Rec | | □ Recla | nation | | |
| Subsequent Report ■ | ☐ Casing Repair | □ Nev | New Construction ☐ Recon ☐ Plug and Abandon ☐ Tempor | | mplete | olete Other Drilling Operations | |
| ☐ Final Abandonment Notice | ☐ Change Plans | □ Plug | | | porarily Abandon Drilling Operation | | |
| | ☐ Convert to Injection ☐ Plug Back | | g Back | □ Wate | er Disposal | | |
| 13. Describe Proposed or Completed Op- If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al- determined that the site is ready for f | ally or recomplete horizontally, rk will be performed or provide operations If the operation respondenment Notices shall be file | give subsurface the Bond No. o sults in a multip | locations and n file with BL le completion | measured and tru M/BIA Required or recompletion in | e vertical depths of all pe I subsequent reports shall 1 a new interval, a Form 3 | rtinent markers and zones. be filed within 30 days 3160-4 shall be filed once | |
| THIS IS AN AMENDED REPO | ORT TO THE ORIGINAL F | REPORT DA | ΓED 5/21/20 | 012 | | | |
| Work commenced on 2-05-2012. Drill Out DV tool at 5010 feet. Drill out cement to 7426 (PBTD) | | | | | | | |
| Ran CBL/CCL/GR from TD (7 Halliburton Dual Laterlog MSF | 426 feet) to surface w/ 10 FOHL dated: 1/12/12. Fo | 00 psig on ca und TOC at : | asing. Corre 300 feet fr | elated depth to | flebade 942 record | NMOCD | |
| FRAC DATA | | | | | | | |
| Stage 1 = 7112 to 7308 feet (broke at 2828 psig 1500 gals of 20# Delta Frac 140R carryi | s of 15% HCl acid, 15,326 ng 81,328# of Premium W | gals of Deli | la frac 140-l | R gel, 55,912 (| gals | 9 2012 ARTESIA | |
| 14. Thereby certify that the foregoing is | Electronic Submission #1 For RKI EXPLOR | RATION & PR | DD LLC, sei | nt to the Carlsb | ad | | |
| Committed to AFMSS for processing by KURT Name (Printed/Typed) CHARLES K AHN | | | | | | | |
| Name (Printed/Typed) CHARLES K AHN | | | | &E/REGULA | ORY MANAGER | | |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Date

Approved By ACCEPTED

(Electronic Submission)

Signature

JAMES A AMOS TitleSUPERVISOR EPS

05/25/2012

Date 06/16/2012

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.

Additional data for EC transaction #139053 that would not fit on the form

32. Additional remarks, continued

concentrations tailed with 8136 gals of 20# Delta Frac 140-R gel carrying 35,700# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Stage 2 = 6714 feet to 6920 feet (53 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 949 psig. 1500 gals of 15% HCl acid, 15,402 gals of Water frac G R-11 gel, 78,545 gals of 20# Delta Frac 140 R (11) carrying 95,520# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 8136 gals of 20# Delta Frac 140-R gel carrying 40,333# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

stage 3 = 6464 feet to 6604 feet (32 holes):start on 500 gals of 30# lin gel (Water frac G) formation broke at 1623 psig 1500 gals of 15% HCl acid, 13,623 gals of Delta frac 140-R (11)gel, 54,097 gals of 20# Delta Frac 140R carrying 81,240# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 6269 gals of 20# Delta Frac 140-R gel carrying 31,347# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Stage 4 =6036 feet to 6340 feet (56 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 1623 psig. 1500 gals of 15% HCl acid, 13,623 gals of Delta frac 140-R (11)gel, 54,097 gals of 20# Delta Frac 140R carrying 81,240# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 6269 gals of 20# Delta Frac 140-R gel carrying 31,347# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Stage 5 = 5724 feet to 5920 feet (59 holes): start on 500 gals of 30# lin gel (Water frac G) formation broke at 1623 psig. 1500 gals of 15% HCl acid, 13,625 gals of Delta frac 140-R (11)gel, 59,650 gals of 20# Delta Frac 140R carrying 92,345# of Premium White 16/30 sand at .5/1.0/2.0/3.0/4.0 ppg concentrations tailed with 6969 gals of 20# Delta Frac 140-R gel carrying 34,347# of CRC 16/30 sand at 5.0 ppg. Flushed to bottom perf.

Tied into ESP and produced well.