



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD - ARTESIA

FORM APPROVED
OMB No 1004-0137
Expires: March 31, 2007

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-17225-B

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE – Other instructions on page 2.

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

DEC 20 2007

2. Name of Operator
RKI EXPLORATION & PRODUCTION, LLC

OCD-ARTESIA

3a. Address
P.O. BOX 370, CARLSBAD, NM 88221

3b. Phone No (include area code)
505-885-1313

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

8 Well Name and No.
ABBY FEDERAL #5

9. API Well No.
30-015-29308

10. Field and Pool or Exploratory Area
ROSS DRAW; DELAWARE, WEST

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
P 28-26S-30E, 967' FSL & 330' FEL

11 Country or Parish, State
EDDY, NM

12. CHECK THE 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 <u>ADDED PERFS IN</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>DELAWARE ZONE</u>
	<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 must 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 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.)

ADD DELAWARE ZONE

Work commenced on 11-7-07.

Pulled rods & insert pump. Pulled tubing, pump barrel & equipment. Set composite frac plug @ 6,390'. Pressure tested casing & plug to 2000# - good. Perforated Delaware zone 6266'-6292' and 6295'-6315' (47 holes). Acidized with 2000 gals. 7-1/2% NEFE HCl acid using 71 ball sealers. Frac'd Delaware via 2-7/8" tubing at 21 bpm with 18,000 gals. SilverStim LT Basic (21) with 35,000# 16/30 white sand and 15,000# 16/30 resin-coated sand. Drilled out frac plug @ 6,390' and cleaned out to 6,870'. Installed tubing, rod pump, and tubing. Placed well on production.

Work completed on 11-15-07.

ACCEPTED FOR RECORD

DEC 18 2007

ALEXIS C. SWOBODA
PETROLEUM ENGINEER

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

Title PRODUCTION SUPERINTENDENT

Signature

Date 12/07/2007

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

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)