

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.  
NMNM0480904B

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**7. If Unit or CA/Agreement, Name and/or No.  
NMNM71027X

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.  
ROSS DRAW UNIT 39

2. Name of Operator

Contact: HEATHER BREHM

RKI EXPLORATION &amp; PRODUCTION E-Mail: hbrehm@rkixp.com

9. API Well No.  
30-015-42296

3a. Address

210 PARK AVENUE, SUITE 900  
OKLAHOMA CITY, OK 73102

3b. Phone No. (include area code)

Ph: 405-949-2221

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

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

Sec 22 T26S R30E Mer NMP SWNE 1650FNL 2310FEL  
32.015080 N Lat, 103.520168 W Lon

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
	<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 recomplete 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 recompletion 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.)

SURFACE SUNDRY

WELL SPUD ON 6/21/2014

ON 6/22/2014 DRILLED 17.5" HOLE TO 860' AND RAN 19 JTS OF 3/8" 54.5# J-55 ST&amp;C CASING. Set shoe @ 856' &amp; FC @ 810'. Test lines to 2000 psi.

Lead = 700 sx Standard Lite mixed at 13.5 ppg &amp; 1.75 cuft/sk.

Tail = 200 sx Standard mixed @ 14.8 ppg &amp; 1.34 cuft/sk.

Displace w/ 125 bbls of FW. Final circulating pressure 340 psi @ 3 bpm, bumped plug to 840 psi, released pressure, recovered 1/2 bbl of fluid, floats held. Full returns throughout job, circ 75 bbls of cmt to surface.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

OCT 14 2014

Accepted for record  
NO NMBCD 10/28/14

RECEIVED

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

Electronic Submission #261753 verified by the BLM Well Information System  
For RKI EXPLORATION & PRODUCTION, sent to the Carlsbad

Name (Printed/Typed) HEATHER BREHM

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 09/08/2014

**THIS SPACE FOR FEDERAL OR STATE OFFICIAL APPROVAL**

Approved By

Title

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

Pending BLM approvals will  
subsequently be reviewed  
and scanned

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.

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\***

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## INTERMEDIATE SUNDRY

ON 6/27/2014 DRILLED 12.25" HOLE TO 3540'. Ran 80 joints of 9 5/8 J-55 40# LTC casing. Set FC @ 3493' & shoe @ 3540'. Test lines to 2000 psi.

Lead = 1100 sx Standard Lite mixed @ 12.9 ppg &amp; 1.92 cuft/sk.

Tail = 200 sx Standard mixed @ 14.8 &amp; 1.33 cuft/sk.

Displaced w/265 bbls of FW. Final circulating pressure 1260 psi @ 3 bpm, bumped plug with 1820 psi, released pressure, recovered 1 bbl of fluid, floats held. Full returns throughout job, circ 85 bbls of cmt to surface. Test casing to 1500 for 30 min. Test good.

NM OIL CONSERVATION  
ARTESIA DISTRICT

OCT 14 2014

RECEIVED

Accepted for record

NMOC

10/28/14

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

Electronic Submission #261746 verified by the BLM Well Information System  
For RKI EXPLORATION & PRODUCTION, sent to the Carlsbad

Name (Printed/Typed) HEATHER BREHM

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 09/08/2014

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Contact: HEATHER BREHM

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Ph: 405-949-2221

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## PRODUCTION SUNDRY

On 6/30/2014 Drilled 73875" hole to 7506' and Ran a total of 176 joints 5 1/2 17# hcp-110 Buttress  
Csg. Set shoe @ 7406, FC @ 7452, DV Tool @ 5493.

1st stage cmt 320 sx AregoPVL mixed @ 10.5 ppg & 2.24 cuft/sk.  
Final circulating psi 770 psi @ 3 bpm, bumped plug to 1430 psi, released psi, recovered 1 bbl of  
fluid. Floats held. Full returns during 1st stage.

2nd stage cmt 475 sx AregoPVL mixed at 10.5 ppg & 2.24 cuft/sk  
Final circulating psi 540 psi, bumped plug and closed DV tool with  
2040 psi. Full returns during 2nd stage cement job.

NM OIL CONSERVATION  
ARTESIA DISTRICTAccepted for record  
LED NMOC 10/28/14

OCT 14 2014

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Electronic Submission #261751 verified by the BLM Well Information System  
For RKI EXPLORATION & PRODUCTION, sent to the Carlsbad

RECEIVED

Name (Printed/Typed) HEATHER BREHM

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 09/08/2014

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## COMPLETION SUNDRY

Completion activities began on 7/10/2014

7/1/2014 Drill out DV Tool @5492', Tagged PBTD @7453'

7/15/2014 TIH w/ combo logging tool to 7451', Estimated TOC at 2,145'

7/16/2014 Pressured well to 8,500 psig and observed for 30 minutes. Well lost 125 psig in 30 minutes. Good test. Begin Frac Prep.

7/30/2014 Perf/Frac 6 Stages: 5840'-7334'

## TOTALS

16/30 WHITE 361,380 lbs

16/30 SLC 60,000 lbs

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ARTESIA DISTRICT

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Name (Printed/Typed) HEATHER BREHM

Title REGULATORY ANALYST

Signature (Electronic Submission)

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