

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.
NMNM61349

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.

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
LONGVIEW FEDERAL 31 3H

2. Name of Operator Contact: HEATHER BREHM
RKI EXPLORATION & PRDUCTION E-Mail: hbrehm@rkixp.com

9. API Well No.
30-015-42050

3a. Address
210 PARK AVE STE 900
OKLAHOMA CITY, OK 73102

3b. Phone No. (include area code)
Ph: 405-996-5769
Fx: 405-949-2223

10. Field and Pool, or Exploratory
CUELBRA BLUFF; BONE SPRG, S

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 31 T22S R29E Mer NMP SESW 370FSL 2080FWL
32.203428 N Lat, 104.013076 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 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 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.)

PRODUCTION SUNDRY

Ran a total of 291 joints 5.5? 17# HCP-110 BTC casing. Set shoe at 12,352?, FC @ 12,264?, Marker joint @ 10,271?, DV Tool @ 5,548?

1st stage cmt 470 sx PVL mixed @ 11.5 ppg & 2.08 cuft/sk. Followed by Tail 1020sx mixed @ 13 ppg & 1.32 cuft/sk.

Final circulating psi 1320 psi @ 3.2bpm, bumped plug to 1810 psi, released psi, recovered 1.5 bbl of fluid. Floats held. Full returns during 1st stage.

2nd stage lead cmt 850 sx PVL mixed at 115 ppg & 2.07 cuft/sk. Followed by 2nd stage Tail 100 sx PVL mixed at 14.8 ppg @ 1.32 cuft/sk.

Accepted for record
AD NMOC 2/13/15

NM OIL CONSERVATION
ARTESIA DISTRICT

FEB 13 2015

RECEIVED

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #278567 verified by the BLM Well Information System
For RKI EXPLORATION & PRDUCTION, sent to the Carlsbad
Committed to AFMS for processing by DEBORAH HAM on 01/29/2015

| | | |
|------------------------------------|--------------------------|---|
| Name (Printed/Typed) HEATHER BREHM | Title REGULATORY ANALYST | ACCEPTED FOR RECORD FEB 11 2015 |
| Signature (Electronic Submission) | Date 11/12/2014 | |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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.

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

Additional data for EC transaction #278567 that would not fit on the form

32. Additional remarks, continued

Final circulating psi 1210 psi, bumped plug and closed DV tool with 2654 psi. Released psi, recovered 1.5bbl of fluid. Saw full returns during 2nd stage cmt. Circulate 20bbbls (54sx) of cement to surface.

Released rig @ 13:00 9/28/2014