Form 3160-5
(August 2007)

RECEIVED
JUL 03 2012
OCD ARTESIA

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

5 Lease Serial No.	NMNM61349
6 If Indian, Allottee or Tribe Name	
7 If Unit or CA/Agreement, Name and/or No	

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator
RKI EXPLORATION & PROD LLC   Contact CHARLES K AHN
E-Mail: cahn@rkixp.com

3a. Address
3817 NW EXPRESSWAY SUITE 950
OKLAHOMA CITY, OK 73112

3b. Phone No. (include area code)
Ph: 405-996-5771
Fx: 405-949-2223

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

Sec 31 T22S R29E NWSW 2060FSL 775FWL

8 Well Name and No.
LONGVIEW DEEP FEDERAL 31 31

9 API Well No
30-015-37604-00-X1

10 Field and Pool, or Exploratory
UNDESIGNATED

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			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other Drilling Operations
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	
	☐ Convert to Injection	☐ Plug Back	☐ 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.)

ON 4/27/2012, DRILLED 8-3/4 INCH HOLE TO 11,640 FEET. RAN 275 JOINTS OF 7 INCH 29# P-110 LT&C
CASING WITH FS @ 11634.42 FEET, FC @ 11595.76 FEET, DV TOOL @ 5027 FEET.

CEMENTING:

1ST STAGE: 1480 SKS PVL+1.3% PF44(BWOW)+5%PF174+0.5%PF606+0.6%PF13+0.1%PF153+0.25#/SKPF46 DEN-13.0
YIELD-1.47, H2O-7.56 BUMP PLUG @ 22:30
DROPPED BOMB OPEN DV TOOL CIRC.OFF TOP OF DV TOOL
2nd STAGE:

LEAD: 500sks 36/65POZ/C+5%PF44(BWOW)+6%PF20+0.2%PF13+0.25#/skPF46. DENSITY = 2.6, YIELD = 2.04,
H2O =11.15

Accepted for record
NMOCD *[signature]* 7/5/12

14. I hereby certify that the foregoing is true and correct
Electronic Submission #140549 verified by the BLM Well Information System
For RKI EXPLORATION & PROD LLC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 06/19/2012 (12KMS1717SE)

Name *(Printed/Typed)* CHARLES K AHN

Title   EH&S/REGULATORY MANAGER

Signature   (Electronic Submission)

Date   06/13/2012

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED**

JAMES A AMOS
Title SUPERVISOR EPS

Date 07/01/2012

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

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #140549 that would not fit on the form

32. Additional remarks, continued

TAIL: 100sks C+0.3%PF13. DENSITY = 14.8. YIELD = 1.33, H2O = 6.35

NO CEMENT TO SURFACE. WOC & WIRE LINE TRUCK TO RUN TEMP SURVEY. ON 5-02-12, R/U SLICK LINE TRUCK RUN TEMP SURVEY RAN PLUMB BOB TAG. TOP OF CEMENT @ 51 FEET.

DRILLED OUT FLOAT COLLAR 130.5 HOURS AFTER CEMENT INITIALLY IN PLACE