

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA

RECEIVED

APR 12 2012

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 0557729-63362

6. If Indian, Allottee or Tribe Name

**SUBMIT IN TRIPLICATE - Other instructions on page 2.**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
Devon Energy Production Co., LP

3a. Address  
20 North Broadway  
OKC, OK 73102

3b. Phone No. (include area code)  
(405)-552-7802

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 20-T19S-R31E  
SL 1850' FNL & 330' FWL BHL 1850' FNL & 330' FEL

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

8. Well Name and No.  
Rigel 20 Federal Com 2H

9. API Well No.  
30-015-39394

10. Field and Pool or Exploratory Area  
Hackberry; Bone Spring, NW

11. Country or Parish, State  
Eddy County, 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>Drilling Operations</u>
	<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 recompleat 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 recompleat 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.)

01/18/12: MIRU. TD 26" hole. Set 20" 94# H-40 conductor @ 80'.

01/25/12: TD 17 1/2" hole @ 420'. Ran in w/10 jts 13 3/8" 48# H-40 ST&C csg set @ 420'. Cmt lead w/150 sx CI C, tail w/250 sx CI C. Circ 309 sx cmt to surf. WOC 24 hrs.

01/26/12: Tst csg to 1100 - held 30 mins - ok.

01/28/12: 1st cmt plug w/300 sx CI H, no returns during pmping @ 427-700'. Hold & pmp 2nd cmt plug w/300 sx CI H @ 173-427'. Had good returns while pmping 2nd plug. 3rd open hole cmt plug w/300 sx CI C @ 422-553'. WOC 24 hrs.

02/08/12: TD 12 1/4" hole @ 3,916'. Ran in w/100 jts 9 5/8" 40# J-55 LT&C csg @ 3,916'. Cmt 1st stage lead w/1300 60/40 Poz C, tail w/300 60/40 Poz C. Notified BLM, unable to reach TOC. RIH w/1" tbg & pea gravel. Cmt w/additional 1471 sx CI C cmt. Notified Joe Balderez (BLM) circ cmt to surf. WOC 24 hrs.

02/15/12: Tst csg to 1500 - held 30 mins - ok.

02/29/12: TD 8 3/4" hole @ 13,117'. Ran in w/164 jts 5 1/2" P-110 17# LT&C csg & 133 jts 5 1/2" P-110 17# BT&C csg @ 13,117'. Cmt first stage w/430 sx CI C, tail w/1425 sx CI C cmt. Drop plug, displace w/frsh wtr. Bmp plug, floats held. Open DV tool & circ 175 sx to surf. DV tool @ 4,440-4,442'.

03/01/12: Cmt 2nd stage lead cmt w/150 sx CI C, tail w/50 CI C. Maintained full returns thru job. WOC 24 hrs. 12/21/11: Rig rlsd.

03/02/12: Rls rig.

Accepted for record  
NM/OCD

TOC @ ?

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

Name (Printed/Typed)  
Stephanie A. Ysaga

Title Sr. Staff Engineering Technician

Signature

Date 03/25/2012

ACCEPTED FOR RECORD

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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.

APR 7 2012

Date

BUREAU OF LAND MANAGEMENT

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