

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.
NMNM14768

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 Company, L.P.

3a. Address
333 West Sheridan Avenue
Oklahoma City, OK 73102-5015

3b. Phone No. (include area code)
405-228-7203

8. Well Name and No.
Cerf 10 Fed Com 4H

9. API Well No.
30-015-41059

10. Field and Pool or Exploratory Area
Avalon; Bone Spring, East

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 9 T21S R27E 1325FNL 300FEL

11. Country or Parish, State
Eddy County, NM

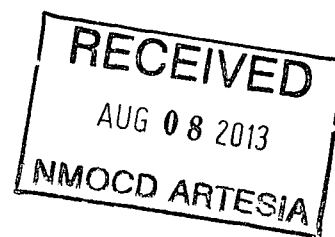
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input checked="" 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 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 type="checkbox"/> Other _____
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Variance _____
	<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.)

Devon Energy Production Company L.P. requests a variance to the approved cementing plan for the 5-1/2" production string on the Cerf Fed 10 4H (Cactus 126). The approved APD required TOC at surface. Actual cementing operation yielded cement to approximately 850' as determined by a temp survey. At 850' the TOC is inside the 9-5/8" 2nd intermediate string which is set and cemented from 2,912' to surface. Based on the CBL run on the 9-5/8" casing, we had a good cement bond from 750' to 1,200'. This would provide sufficient protection for the Capitan Reef. Note: Cement not circulating to surface as planned is believed to be due to an erroneous fluid caliper which is used to determine the approximate effective hole diameter. This approximate hole size is used to calculate the gauge hole volume for the cementing operation. In addition to the gauge hole volume an additional 25% excess of cement is added to the final cement volume.

Accepted for record
8/19/13
NMOC



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

Name (Printed/Typed)

Trina C. Couch

Title Regulatory Associate

Signature

Trina C. Couch

Date 08/01/2013

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.

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)

