

UNITED STATES **OCD-ARTESIA**
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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.
NMNM-LC 069464-A

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

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

8. Well Name and No.
Arcturus 18 Federal 3H

9. API Well No.
30-015-38953

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

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 18-T19S-R31E
SL 1200' FSL & 340' FWL BHL 2290' FSL & 433' FEL

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>Bone Spring</u>
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	<u>Completion</u>
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

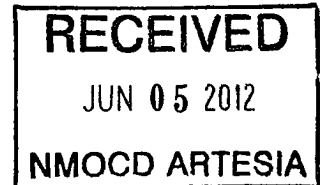
13 Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths 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)

NEED NEW INFORMATION:

MIRU pulling unit. DO rbr wiper plug. Tag DV tool @ 4,522-4525. Test csg to 3000 psi - ok. DO DV tool & clean out to PBTD @ 13,578'. Test csg to 3000 psi - ok. TOC @ 1788'. RIH w/perf guns for 5 stage completion. Perforations @

Stage 5: 8957-8959', 9241-9243', 9525-9527', 9809-9811'; (4/5 SPF); 36 shots
Stage 4: 10093-10095', 10377-10379', 10661-10663', 10945-10947'; (4/5 SPF); 36 shots
Stage 3: 11229-11231', 11513-11515', 11797-11799'; (6 SPF); 36 shots
Stage 2: 12081-12083', 12365-12367', 12649-12651'; (6 SPF); 36 shots
Stage 1: 12933-12935', 13217-13129', 13501-13503'; (6 SPF); 36 shots

(4/5/6 SPF) 180 shots total. (frac composite plug @ 11940-11943', 10448-10490', 12792-12795' & 11088-11091'. Acidize w/8,000 gals 7.5% HCL acid. Frac w/55,402 lbs 100 mesh white sd & 1,300,431 lbs 20/40 white snd & 388,871 20/40 BDX. Drill out plugs & CO to PBTD. RIH w/sub pmp, turn well over to production.



Accepted for record
NMOC D
6/20/12

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

Name (Printed/Typed)
Stephanie A. Ysasaga

Title Sr. Staff Engineering Technician

Signature

Date 05/10/2012

ACCEPTED FOR RECORD

Approved by

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Title

Office

Date

JUN 2 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.

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD 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