Form 3160-5 (August 2007)

## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

**SUNDRY NOTICES AND REPORTS ON WELLS** 

Do not use this form for proposals to drill or to re-enter an

**OCD Artesia** 

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

5. Lease Serial No. SL: NM99039

39 BH

BHL: NM0554775

6. If Indian, Allottee or Tribe Name

abandoned well. Use Form \$100-3 (AFD) for Such proposals.					
SUBMIT IN TRIPLICATE – Other instructions on page 2.				7. If Unit of CA/Agree	ment, Name and/or No.
I. Type of Well  ☐ Oil Well ☐ Gas Well ☐ Other				8. Well Name and No. CAPELLA 14 FED COM #3H	
Name of Operator     DEVON ENERGY PRODUCTION CO LP (6137)				9. API Well No. 30-015-39417	
3a. Address		3b. Phone No. (include area code)		10. Field and Pool or Exploratory Area  LUSK; BONE SPRING, WEST	
PO BOX 250, ARTESIA, NM 88211  4. Location of Well (Footage, Sec., T.,	575-748-3371	11. Country or Parish, State			
UNIT C, 330' FNL & 1700' FWL, SEC 14, T19S	,		EDDY COUNTY, NM		
12. CHEC	CK THE APPROPRIATE B	OX(ES) TO INDICATE NATU	RE OF NOTIO	CE, REPORT OR OTHE	ER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent	Acidize Alter Casing	Deepen Fracture Treat	=	uction (Start/Resume)	Water Shut-Off Well Integrity
Subsequent Report	Casing Repair Change Plans	New Construction Plug and Abandon	=	omplete porarily Abandon	OtherAMENDED SUNDRY
Final Abandonment Notice	Convert to Injection	Plug Back		er Disposal	M.I.T.
13. Describe Proposed or Completed O the proposal is to deepen direction Attach the Bond under which the following completion of the involvesting has been completed. Final determined that the site is ready for (THIS IS AN AMENDED SUNDRY.	ally or recomplete horizonta work will be performed or proved operations. If the operat Abandonment Notices must r final inspection.)	ally, give subsurface locations and rovide the Bond No. on file with the completion results in a multiple completible filed only after all requirements.	nd measured at the BLM/BIA. I etion or recomp ents, including	nd true vertical depths of Required subsequent repoletion in a new interval, reclamations have been	f all pertinent markers and zones. orts must be filed within 30 days a Form 3160-4 must be filed once
DEVON ENERGY RESPECTFULL	Y REQUESTS A VARIAN	CE TO TOC PER THE COA	'S ON THE A	BOVE WELL LOCATI	ON.
WE PERFORMED A MECHANICA	L INTEGRITY TEST ON T	THIS WELL ON 12/13/2013,	WHICH WAS	S WITNESSED BY MR	R. PAUL R. SWARTZ WITH THE
BLM. THE TEST RAN 30 MINUTE	S STARTING AT 510# AI	ND ENDED AT 475#, A 35#	DROP EQUA	LLING 7%, WHICH IS	CONSIDERED ACCEPTABLE.
SCADA IS HOOKED UP TO THE 5	1/2" X 9 5/8" ANNULUS	FOR MONITORING PURPO	SES.		
·	1/1/N 1995	for record	SE	EE ATTACHEI	O FOR OF APPROVAL

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed)

DENISE MENOUD (575-746-5544)

Title ADMIN FIELD SUPPORT 4

Date 12/19/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

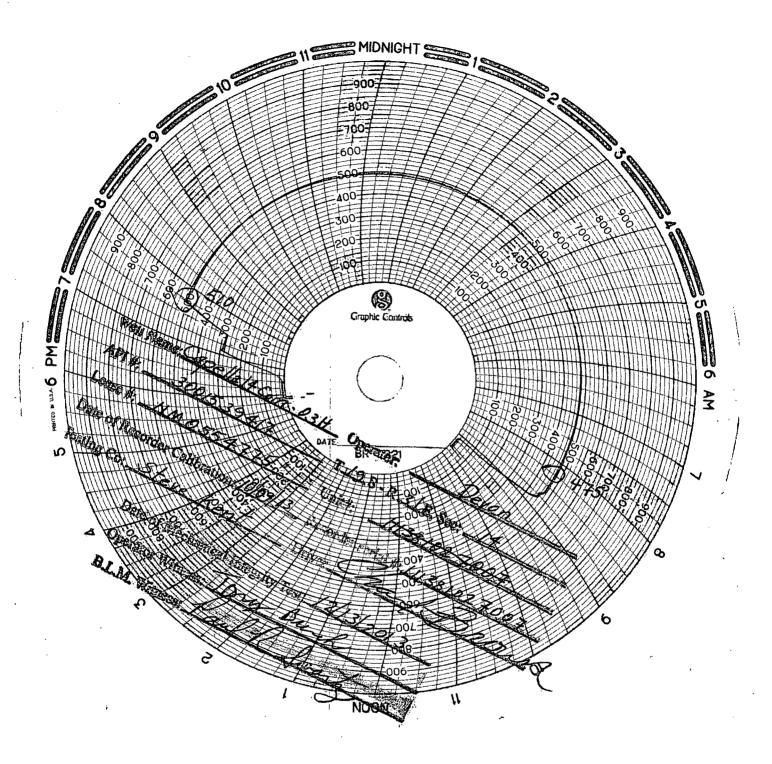
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Title

Office

BUREAU OF LAND MANAGEMENT CARL SPAN EIFLD 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.



## **Conditions of Approval**

## Devon Energy Production Company Capella 14 Fed Com - 03 API 3001539417, T19S-R31E, Sec 14 January 21, 2014

- 1. The APD conditions of approval require the production cement to cover at least 50 feet above the Capitan Reef. That condition was not satisfied and an alternate wellbore integrity safeguard is necessary.
- 2. The 9 5/8" x 5 ½" casing annulus is required to be monitored for loss of casing integrity. A BLM inspector may request verification of a full annular fluid level at any time.
- 3. Maintain the <u>annulus full of packer fluid at atmospheric pressure</u>. Installation of equipment that will display <u>continuous open to the air packer fluid level</u> above the 9 5/8" x 5 ½" annulus vent is required for this production well.
- 4. Attached is a generic diagram depicting an acceptable annular monitoring system.
- 5. Notify the BLM's authorized officer ("Paul R. Swartz" <<u>pswartz@blm.gov</u>>, cell phone 575-200-7902) <u>within 30 days after installation</u> to arrange for approval of the annular monitoring system.
- 6. Loss of packer fluid above five barrels per month indicates a developing problem. Notify BLM Carlsbad Field Office, Petroleum Engineering within 5 days.
- 7. A suggested format for monthly records documenting that the casing annulus is fluid filled is available from the BLM Carlsbad Field Office.
- 8. Gain of annular fluid pressure requires notification within 24 hours. Within 30 days install equipment that will maintain a production casing pressure of 0 psia. Notify the BLM's authorized officer ("Paul R. Swartz" yeswartz@blm.gov>, cell phone 575-200-7902). If there is no response phone 575-361-2822.

Access information for use of Form 3160-5 "Sundry Notices and Reports on Wells"

NM Fed Regs & Forms - <a href="http://www.blm.gov/nm/st/en/prog/energy/oil\_and\_gas.html">http://www.blm.gov/nm/st/en/prog/energy/oil\_and\_gas.html</a>

§ 43 CFR 3162.3-2 Subsequent Well Operations.

 $\S$  43 CFR 3160.0-9 (c)(1) Information collection.

§ 3162.4-1 (c) Well records and reports.

## Annular Packer Fluid Level above the casing vent, open to the air, and visible.

