

OCD-ARTESIA

AMENDED

Form 3160-4
February 2005)UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTFORM APPROVED
OMB NO. 1004-0137
EXPIRES: March 31, 2007

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Dry <input checked="" type="checkbox"/> Other <input checked="" type="checkbox"/> AMENDED						5. Lease Serial No. NM-037489			
b. Type of Completion <input checked="" type="checkbox"/> New Well <input type="checkbox"/> Work Over <input type="checkbox"/> Deeper <input type="checkbox"/> Plug Back <input checked="" type="checkbox"/> Diff. Resrv., <input type="checkbox"/> Other						6. If Indian, Allottee or Tribe Name			
2. Name of Operator DEVON ENERGY PRODUCTION COMPANY, LP						7. Unit or CA Agreement Name and No.			
3. Address 20 North Broadway, Oklahoma City, OK 73102-8260						8. Lease Name and Well No. Cotton Draw Unit 115H			
3a. Phone No. (include area code) 405-235-3611						9. API Well No. 30-015-37898			
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At Surface 330 FSL 1650 FEL At top prod. Interval reported below At total Depth BHL:400 FNL & 1621 FEL PP: 260 FSL & 1568 FEL						10. Field and Pool, or Exploratory Cotton Draw South; Bone Spring			
						11. Sec. T., R., M., on Block and Survey or Area O SEC 34 T24S R31E			
						12. County or Parish 13. State Eddy NM			
14. Date Spudded 9/21/2010		15. Date T.D. Reached 11/2/2010		16. Date Completed 3/9/2011 <input type="checkbox"/> D & A <input checked="" type="checkbox"/> Ready to Prod.		17. Elevations (DR, RKB, RT, GL)* 3447'			
18. Total Depth: MD 13,263' TVD 8920'		19. Plug Back T.D.: MD 13,236' TVI		20. Depth Bridge Plug Set: MD TVI					
21. Type Electric & Other Mechanical Logs Run (Submit copy of each) THREE/DET/LITHO/DENS/COMP/NEUTRON/HNGS; PLTFRM/EXP/HI/RES/LAT/LOG/ARRAY/MICR O/CFL/HNGS; CBL						22. Was well cored? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit analysis) Was DST run? <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes (Submit report) Directional Survey? <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes (Submit copy)			
23. Casing and Liner Record (Report all strings set in well)									
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (MD)	Stage Cementer Depth	No. of Skcs. & Type Cement	Slurry Vol. (BBL)	Cement Top*	Amount Pulled
17 1/2"	13 3/8" H-40	48#	0	758'		560 sx C; Circ 291 sx to pit		Surface	
12 1/4"	9 5/8" J-55	40# 36#	0	4290'		1500 sx C		Surface	
8 3/4"	5/12" P110	17#	0	13263'	TOC @ 5760'	1775 sx H; 1450 sx C		CBL	
					DV @ 6485'				
24. Tubing Record									
Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	Size	Depth Set (MD)	Packer Depth (MD)	
2 7/8"	8660'								
25. Producing Intervals									
Formation		Top	Bottom	26. Perforation Record					
Cotton Draw South; Bone Spring		8,910	13,232	Perforated Interval 8910-13232		Size	No. Holes	Perf. Status Producing	
27. Acid, Fracture, Treatment, Cement Squeeze, Etc.									
Depth Interval		Amount and Type of Material							
8910-13,232'		(See Detailed Attached Summary)							
28. Production - Interval A									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
3/9/2011	3/9/2011	24	→	263	1289.9	342			Pumping
Choke Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	
			→	263	1289.9	342	4,905		
28a. Production - Interval B									
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Tbg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	
			→						

(See instructions and spaces for additional data on reverse side)

Accepted for record
NMOCD 705

ACCEPTED FOR RECORD

OCT 8 2011

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CARLSBAD FIELD OFFICERECEIVED
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28b. Production - Interval C

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Ibg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	
			→						

28c. Production - Interval D

Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method
			→						
Choke Size	Ibg. Press. Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oil Ratio	Well Status	
			→						

(See instructions and spaces for additional data on reverse side)

Disposition of Gas (Sold, used for fuel, vented, etc)

sold

Summary of Porous Zones (Include Aquifers):

Show all important zones of porosity and contents thereof; Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries.

31 Formation (Log) Markers

Formation	Top	Bottom	Descriptions, Contents, etc.	Name	Top Meas. Depth
Bell Canyon	4440'	5322'	SW	Rustler	568'
Cherry Canyon	5322'	6644'	SW	Salado	960'
Brushy Canyon	6644'	8276'	OIL	Delaware/Lamar	4401'
Bone Spring	8276'	TD	OIL/GAS	Bell Canyon	4440'
				Cherry Canyon	5322'
				Brushy Canyon	6644'
				Bone Spring	8276'

Additional remarks (include plugging procedure):

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Carlsbad Field Office
Carlsbad, NM

Circle enclosed attachments:

33. Indicate which items have been attached by placing a check in the appropriate box:

- ☒ Electrical/Mechanical Logs (1 full set req'd)
 ☐ Geologic Report
 ☐ DST Report
 ☒ Directional Survey
- ☐ Sundry Notice for plugging and cement verification
 ☐ Core Analysis
 ☐ Other

Name (Please print)

Judy A. Barnett X8699

Title

Regulatory Specialist

Signature

Date

6/9/2011

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