Form 3160-5 (February 2005)

UNITED STATES DEPARTMENT OF THE INTERIOR BURFALLOF LAND MANAGEMENT

OCD-ARTESIA

FORM APROVED
OMB NO 1004-0135
XPIRES: March 31, 200

BUREAU OF LAND MANAGEMENT	EXPIRES: March 31, 2007									
SUNDRY NOTICES AND REPORTS ON WELLS	5. Lease Serial No.									
Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals	NM-042625 NM-042626 6. If Indian, Allottee or Tribe Name									
SUBMIT IN TRIPLICATE	7									
· .	7. Unit or CA Agreement Name and No									
1a Type of Well Oil Well Gas Well Other	·									
	8 Well Name and No.									
2. Name of Operator	Cotton Draw Unit 154H									
DEVON ENERGY PRODUCTION COMPANY, LP	9. API Well No.									
3. Address and Telephone No	30-015-38557									
20 N. Broadway, Oklahoma City, Ok 73102-8260 405-235-3611	10 Field and Pool, or Exploratory									
Location of Well (Report location clearly and in accordance with Federal requirements)* A 3 T25S R31E	Delaware; Brushy Canyon 11 County or Parish State									
BHL: PP:	·									
12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OS SUBMISSION TYPE OF ACTION										
Acidiza Deepen Product	ion (Start/Resume) Water Shut-Off									
Notice of Intent Alter Casing Fracture Treat Reclama										
☑ Subsequent Report ☐ Casing Repair ☐ New Construction ☐ Recomp										
Final Abandonment Notice Change Plans Plug and Abandon Tempor	rarily Abandon Reports									
Convert to Injection Plug Back Water C 13 Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting an										
deepen directionally or recomplete honzontally, give subsurface location and measured and true vertical depths of all pertinent markers and zones. A the Bond No. on file with BLMBIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the of interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirement, including determined that the site is ready for final inspection).	ttach the Bond under which the work will be performed or provide peration results in a multiple completion or recompletion in a new									
1/24/12 - 2/29/12 MIRU KEY. DO DV. CHC. Test to 3000 psi, 30 mins. MIRU WL & run logs. TOC @ 2640' 12572'. All shots fired. NU frac system and frac six stages: w totals/ 1,469,700# 20/40 9500g 7.5% HCL, 489,460# Super LC 20/40. DO plugs. CHC. RIH w/ tbg. ND BOP. TOP.										
ADade 05/09/12 Accepted for record NMOCD	MAY 0 1 2012 NMOCD ARTESIA									
Signed Title Regulatory Specialist	Date 4/19/2012									
	Date 4/19/2012									
Approved by Conditions of approval, if any:	Date									

*See Instruction on Reverse Side

within its junsdiction

ACCEPTED FOR RECORD

APR 2 8 2012

BUREAU OF LAND MANAGEMENT CARLSBAD FIELD OFFICE

COTTON DRAW UNIT 154H

WEST UNRESTRICTED

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Stimulations Summary

Junian	auons Jui	mmary									
District		County		Field Name		Project G	roup	State/Pro	ovince		
PERMIAN I	BASIN	EDDY		PADUCA	4	PB NE	W MEXICO	NM			
Surface Legal L	Location	AP	I/UWI	Latitude (DMS) Longiti	ude (DMS) G	round Elev KB - G	L (ft) Orig KB Ele	v (ft) TH Elev (ft)		
SEC3 T255	S R31E	30	01538952	32° 9' 58.4	42" N · 103°	45' 33.548"	3,452.00 26	5.20 3,478.	20		
HYDRAULIC FRAC, 2/13/2012 16:52, DELAWARE, OH, 11,800.0 ftKB 12,572.0 ftKB, BHI, 86120 LBS; OTTAWA 290552 LBS											
Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc	
414,463.0		0.0	102.0	3,311.0	1,412.0	4,942.0	66	5,659.0	80	3.50	
HYDRAULIC FRAC, 2/14/2012 06:00, DELAWARE, OH, 10,948 0 ftKB - 11,352 0 ftKB, BHI; Ottawa 106336 LBS, 176761 LBS											
Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc.	
310,625.0	5334.60	121.0	125.0	4,567.0	2,010.0	5,002.0	70	5,719.0	80	3.50	
HYDRAULIC FRAC, 2/14/2012 10:00, DELAWARE, OH, 10:345.0 ftKB - 10,749.0 ftKB, BHI, 176214 LBS; Ottawa 106732 LBS											
Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m .	Max Conc	
310,625.0	5299.40	186.0	584.0	5,029.0	1,873.0	5,346.0	65	5,783.0	. 80	3.50	
HYDRAULIC FRAC; 2/14/2012 14:00; DELAWARE, OH, 9,742.0 ftKB; 10,146:0 ftKB; BHI, Ottawa 103659 LBS; 176585 LBS											
Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc	
310,625.0	5260.70	607.0	88.0	6,088.0	1,520.0	5,008.0	65	5,899.0	80	3.50	
HYDRAULIC FRAC, 2/14/2012 18:00, DELAWARE, OH, 9,139.0 ftKB - 9,543.0 ftKB, BHI, 176801 LBS; Ottawa 106042 LBS											
Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbl/mi .	P (max) (psi)	Rate (max) (bbl/m	Max Conc	
310,625.0	5287.00	20.0	532.0	4,067.0	1,629.0	5,301.0	67	6,072.0	80	رز 3:50	
HYDRAULIC FRAC; 2/15/2012 06:00, DELAWARE, OH. 8,536.0 ftKB - 8,940.0 ftKB, BHI, 249267 LBS; Ottawa 130695 LBS											
Proppant De	V (pumped) (bbl)	Pre Trt S/I Prs (psi)	Pst Trt S/I Prs (psi)	P(break) (psi)	ISIP (psi)	P (avg) (psi)	Rate (avg) (bbi/mi	P (max) (psi)	Rate (max) (bbl/m	Max Conc.	
310,625.0	5969.30	495.0	548.0	2,071.0	852.0	4,494.0	79	5,439.0	80	4.00	
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