

Submit within 45 days of well completion		<div>State of New Mexico</div> <div>Energy, Minerals and Natural Resources</div> <div>Oil Conservation Division</div> <div>1220 S. St Francis Dr.</div> <div>Santa Fe, NM 87505</div>		Revised November 6, 2013		
<div>HYDRAULIC FRACTURING FLUID DISCLOSURE</div> <div><input checked="" type="checkbox"/> Original</div> <div><input type="checkbox"/> Amendment</div>		1. Well API NO: 30-015-41363				
		2. Well Name: COTTON DRAW UNIT #219H				
		3. Well Number: 219H				
		4. Surface Hole Location: Unit: P Lot: P Section: 2 Township: 25S Range: 31E Feet from: 200 N/S Line: S Feet from: 1110 E/W Line: E				
		5. Bottom Hole Location: Unit: P Lot: P Section: 2 Township: 25S Range: 31E Feet from: 200 N/S Line: S Feet from: 1110 E/W Line: E				
		6. Latitude: 32.1526267603749 longitude: -103.743744898389				
		7. County: Eddy				
8. Operator Name and Address: DEVON ENERGY PRODUCTION COMPANY, LP 333 W. Sheridan Avenue Oklahoma City 73102		9. OGRID: 6137		10. Phone Number: 405-228-8588		
11. Last Fracture Date: 12/15/2013 Frac Performed by: HES		12. Production Type: O				
13. Pool Code(s): 96641		14. Gross Fractured Interval: Confidential				
15. True Vertical Depth (TVD): 9,803 ft		16. Total Volume of Fluid Pumped: 3,732,267 gals				
17. Total Volume of Re-Use Water Pumped: N/A		18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed				
19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:						
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% by mass)
Fresh Water	Operator	Base Fluid	Water	7732-18-5	100%	98.32682%
HYDROCHLORIC ACID 10-30%	Halliburton	Solvent	Hydrochloric acid	7647-01-0	30%	0.43101%
ALDACIDE® G ANTIMICROBIAL	Halliburton	Biocide	Glutaraldehyde	111-30-8	30%	0.01676%
Cla-Web™	Halliburton	Additive	Ammonium salt	Confidential	60%	0.03173%
FR-66	Halliburton	Friction Reducer	Hydrotreated light petroleum distillate	64742-47-8	30%	0.02974%
SUPERSET W	Halliburton	Activator	Methanol	67-56-1	60%	0.01041%
			Ethoxylated nonylphenol	Confidential	60%	0.01041%
OILPERM FM-7	Halliburton	Surfactant	Terpenes and Terpenoids, sweet orange	68647-72-3	10%	0%
			Terpene hydrocarbon by-products	68956-56-9	5%	0.09967%
			Isopropanol	67-63-0	10%	0.04984%
			Fatty acids, coco, reaction products with ethanolamine, ethoxylated	61791-08-0	10%	0.09967%
			Glycerine	56-81-5	5%	0.09967%
			Poly(oxy-1,2-ethanediyl), .alpha.-isodecyl-omega-hydroxy-	61827-42-7	10%	0.04984%
					0%	0.09967%
OptiKleen-WF™	Halliburton	Concentrate	Sodium perborate tetrahydrate	10486-00-7	100%	0.01124%
Ingredients Listed Below This Line Are Part of the			Alcohols, C12-16, ethoxylated	68551-12-2	0%	0%
			Amine salts	Confidential Business Information	0%	0%
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			Ammonium chloride	12125-02-9	0%	0%
			Fatty acid tall oil amide	Confidential Business Information	0%	0%
			Methanol	67-56-1	0%	0%
			Polyacrylamide copolymer	Confidential Business Information	0%	0%
			Quaternary amine	Confidential Business Information	0%	0%
			Quaternary amine	Confidential Business Information	0%	0%
			Quaternary amine	Confidential Business Information	0%	0%
			Sodium chloride	7647-14-5	0%	0%
			Sorbitan monooleate polyoxyethylene derivative	9005-65-6	0%	0%
			Sorbitan, mono-9-octadecenoate, (Z)	1338-43-8	0%	0%
			Water	7732-18-5	0%	0%
20. I, as Operator, hereby certify that the information shown on this disclosure form is true and complete to the best of my knowledge and belief.						
Signature: <u>Signed Electronically</u>		Printed Name: <u>Derek Berg</u>		Title: <u>Engineering Technician</u>		
Date: <u>4/24/2014</u>						
E-mail Address: <u>derek.berg@dvn.com</u>						