

Submit within 45 days of well completion	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Revised February 15, 2012								
		1. WELL API NO: 30-015-21920								
		2. Well Name: LONETREE STATE #001								
		3. Well Number: 001								
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit: Lot:K Section:13 Township:21S Range:27E Feet from:1980 N/S Line:S Feet from:1980 E/W Line:W								
		5. Bottom Hole Location: Unit:K Lot:K Section:13 Township:21S Range:27E Feet from:1980 N/S Line:S Feet from:1980 E/W Line:W								
		6. latitude: 32.4785056378487 longitude: - 104.145390823875								
		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: 10/5/2012 Frac Performed by: Baker Hughes				12. Production Type: O						
13. Pool Code(s): 96144				14. Gross Fractured Interval: 4,944 ft to 4,957 ft						
15. True Vertical Depth (TVD): 4,959 ft				16. Total Volume of Fluid Pumped: 1,006 bbls						
17. 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)				
Water	Operator	Carrier	Water	7732-18-5	100%	79.79906%				
X-Cide 207	Baker Hughes	Biocide	2-Methyl-4- Isothiazolin-3- One	2682-20-4	5%	0.00023%				
			5-Chloro-2- Methyl-4- Isothiazolin-3- One	26172-55-4	10%	0.00045%				
			Crystalline Silica: Cristobalite	14464-46-1	1%	5E-05%				
			Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	5E-05%				
			Diatomaceous Earth, Calcined	91053-39-3	60%	0.00272%				
			Magnesium Chloride	7786-30-3	5%	0.00023%				
			Magnesium Nitrate	10377-60-3	10%	0.00045%				
			Enzyme G-I	Baker Hughes	Breaker	Hemicellulase Enzyme Concentrate	9025-56-3	3%	0.00232%	
GBW-33D	Baker Hughes	Breaker	Water	7732-18-5	97%	0.07511%				
			Calcium Carbonate	471-34-1	7%	0.00079%				
			Corn Meal	N.A.	83%	0.0094%				
			Hemicellulase Enzyme Concentrate	Trade Secret	100%	0.01133%				
BF-9L, 55 gal drum	Baker Hughes	Buffer	Linseed Meal	8001-26-1	10%	0.00113%				
			Potassium Carbonate	584-08-7	60%	0.09162%				
ClayCare	Baker Hughes	Clay Control	Potassium Hydroxide	1310-58-3	30%	0.04581%				
			Choline Chloride	67-48-1	75%	0.07598%				
XLW-24	Baker Hughes	Crosslinker	Water	7732-18-5	30%	0.03039%				
			Glyoxal	107-22-2	10%	0.01312%				
GW-4LDF	Baker Hughes	Gelling Agent	Sodium Tetraborate	1303-96-4	30%	0.03936%				
			Guar Gum	9000-30-0	60%	0.51181%				
			Paraffinic Petroleum Distillate	64742-55-8	60%	0.3902%				
			Petroleum Distillate	64742-47-8	60%	0.3902%				
NE-945, tote	Baker Hughes	Non-emulsifier	Petroleum Distillates Blend	Trade Secret	70%	0.21283%				
			Oxyalkylated alcohol	Trade Secret	5%	0.00539%				
Sand, White, 20/40	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	10.52394%				
SiberProp, 16/30	Baker Hughes	Proppant	Quartz (SiO2)	14808-60-7	100%	7.36177%				
Techni-Hib 756	Baker Hughes	Salt Inhibitor	Hydrochloric Acid	7647-01-0	5%	0.02411%				
			Phosphoric Acid	7664-38-2	2%	0.00965%				
InFlo 250W	Baker Hughes	Surfactant	2- Butoxyethanol	111-76-2	5%	0.00094%				
			Methanol	67-56-1	30%	0.00567%				
Flo-Back Prime (tote)	Baker Hughes	Surfactant	Surfactants	Trade Secret	80%	0.01511%				
			Essential Oils	Trade Secret	60%	0.01763%				
Ingredients shown above are subject to 29 CFR 1910			Isopropanol	67-63-0	30%	0.00882%				
			85% Phosphoric Acid, FG	10361-65-6	0%	1.1E-06%				
			Alcohols, C12-14, Ethoxylated Propoxylated	68439-51-0	0%	0.015202%				
			Alkoxyated Amine	Trade Secret	0%	0.0067425%				
			Alkylene Oxide Block Polymer	Trade Secret	0%	0.0076864%				
			Antifoam	Trade Secret	0%	1.35E-05%				
			Boric Acid	10043-35-3	0%	1.1E-06%				
			Calcium Carbonate	471-34-1	0%	0.0007928%				
			Calcium Chloride	10043-52-4	0%	2.3E-06%				
			Citrus Terpenes	94266-47-4	0%	0.0176301%				
			Corn Meal	N.A.	0%	0.0094004%				
			Crystalline Silica, Quartz	14808-60-7	0%	0.015202%				
			Cupric Sulfate 5 H2O, ACS	7758-99-8	0%	1.1E-06%				
			D-Biotin ,USP	119616-38-5	0%	1.1E-06%				
			Ferric Chloride, Hexahydrate	7705-08-0	0%	1.1E-06%				
			Isotridecanol, Ethoxylated (TDA-6)	9043-30-5	0%	0.015202%				
			Isotridecanol, Ethoxylated (TDA-9)	9043-30-5	0%	0.015202%				
			Linseed Meal	8001-26-1	0%	0.0011326%				
			Magnesium Sulfate	7487-88-9	0%	1.1E-06%				
			Mannan Endo-1,4-B- Mannosidase	37288-54-3	0%	1.25E-05%				
			Organic Polyol	112-27-6	0%	0.0029384%				
			Organic Sulfonic Acid	27176-87-0	0%	0.0001348%				
			Polyethylene Glycol	25322-68-3	0%	1.1E-06%				
			Polyglycol	25322-68-3	0%	0.0012811%				
			Polyquaternary Amine	Trade Secret	0%	0.0008091%				
			Potassium Sulfate	7778-80-5	0%	1.1E-06%				
			Quaternary Ammonium Compounds bis [Hydrogenated Tallow Alkyl] Dimethyl Salts With Bentonite	68953-58-2	0%	0.015202%				
			Sodium Chloride	7647-14-5	0%	0.0047473%				
			Sodium Molybdate	7631-95-0	0%	1.1E-06%				
			Soy Isoflavone	486-66-8	0%	1.1E-06%				
			Surfactants	Trade Secret	0%	0.0205685%				
			Thiamine-HCl	67-03-8	0%	1.1E-06%				
			Water	7732-18-5	0%	0.1724354%				
			Yeast Extract	8013-01-2	0%	1.1E-06%				
			Zinc Sulfate Heptahydrate	7446-19-7	0%	1.1E-06%				
			18. 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: Signed Electronically Printed Name: Derek Berg Title: Engineering Technician							
			Date: 11/16/2012							
			E-mail Address: derek.berg@dvn.com							

NMOCD does not require the reporting of information beyond MSDS data as described in 29 CFR 1910.1200. NMOCD does not require the reporting or disclosure of proprietary, trade secret or confidential business information.