

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 November 6, 2013							
		1. WELL API NO: 30-025-41511							
		2. Well Name: WILDER 29 FEDERAL #002H							
		3. Well Number: 002H							
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment	4. Surface Hole Location: Unit:B Lot:B Section:29 Township:26S Range:32E Feet from:330 N/S Line:N E/W Line:E Feet from:2116								
	5. Bottom Hole Location: Unit:B Lot:B Section:29 Township:26S Range:32E Feet from:330 N/S Line:N E/W Line:E Feet from:2116								
	6. latitude: 32.0199796686963 longitude: -103.695508278482								
	7. County: Lea								
8. Operator Name and Address: CONOCOPHILLIPS COMPANY 3401 E. 30th Street Farmington 87402		9. OGRID: 217817	10. Phone Number: 505-326-9518						
11. Last Fracture Date: 5/12/2014 Frac Performed by: Schulemburger		12. Production Type: O							
13. Pool Code(s): 97838		14. Gross Fractured Interval: 9,469 ft to 13,365 ft							
15. True Vertical Depth (TVD): 9,245 ft		16. Total Volume of Fluid Pumped: 5,000,517 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)			
Proppant Transport	Schlumberger	Acid Corrosion Inhibitor A286, Bactericide (Mycicide GA25), Surfactant , Acid, Friction Reducer, Iron	Water (Including Mix Water Supplied by Client)*	NA	0%	87.17932%			
			Crystalline silica	14808-60-7	98.93546%	12.6842%			
			Hydrochloric acid	7647-01-0	0.53487%	0.06857%			
			Ammonium sulfate	7783-20-2	0.16485%	0.02113%			
			Acrylamide, 2-acrylamido-2-methylpropanesulfonic acid, sodium salt polymer	38193-60-1	0.12167%	0.0156%			
			Glutaraldehyde	111-30-8	0.10342%	0.01326%			
			Polyethylene glycol monohexyl ether	31726-34-8	0.07523%	0.00964%			
			Polymer of 2-acrylamido-2-methylpropanesulfonic acid sodium salt and methyl acrylate	136793-29-8	0.01304%	0.00167%			
			Tetrasodium ethylenediaminetetraacetate	64-02-8	0.01126%	0.00144%			
			Urea	57-13-6	0.008%	0.00103%			
			Propan-2-ol	67-63-0	0.0071%	0.00091%			
			Sodium erythorbate	6381-77-7	0.00486%	0.00062%			
			Sodium carbonate	497-19-8	0.00326%	0.00042%			
			Dicoco dimethyl quaternary ammonium chloride	61789-77-3	0.00313%	0.0004%			
			Fatty acid, tall-oil reaction products with acetophenone	68188-40-9	0.00252%	0.00032%			
			Alcohols, C12-C16, ethoxylated	68551-12-2	0.0021%	0.00027%			
			Sodium sulfate	7757-82-6	0.00187%	0.00024%			
			Non-crystalline silica	7631-86-9	0.00167%	0.00021%			
			Isodecanol w/6-7 Moles Ethylene Oxide	26183-52-8	0.00141%	0.00018%			
			Cinnamaldehyde	104-55-2	0.00092%	0.00012%			
			Sodium Glycolate (impurity)	2836-32-0	0.0009%	0.00011%			
			2-propenamid	79-06-1	0.0004%	5E-05%			
			Sodium hydroxide	1310-73-2	0.0003%	4E-05%			
			Trisodium Ethylenediaminetetraacetate (impurity)	150-38-9	0.0003%	4E-05%			
			Disodium Ethylene Diamine Tetra Acetate (impurity)	139-33-3	0.0003%	4E-05%			
			Amines, tallow alkyl, ethoxylated	61791-26-2	0.00027%	3E-05%			
			Trisodium nitrilotriacetate (impurity)	5064-31-3	0.00015%	2E-05%			
			Dimethyl siloxanes and silicones	63148-62-9	0.00011%	1E-05%			
			Dodecyl poly(oxyethylene) ether	9002-92-0	0.00011%	1E-05%			
			Glycols, polyethylene, monotetradecyl ether	27306-79-2	8E-05%	1E-05%			
			Siloxanes and Silicones, di-Me, reaction products with silica	67762-90-7	2E-05%	1E-05%			
			Octamethylcyclotetrasiloxane	556-67-2	1E-05%	1E-05%			
			Decamethyl cyclopentasiloxane	541-02-6	1E-05%	1E-05%			
			Copper(II) sulfate	7758-98-7	1E-05%	1E-05%			
			Dodecamethylcyclohexasiloxane	540-97-6	1E-05%	1E-05%			
			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: Signed Electronically		Printed Name: Ashley Martin		Staff Regulatory Title: Technician		
			Date: 12/5/2014						
			E-mail Address: Ashley.Martin@conocophillips.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.