

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		
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		1. WELL API NO. 30-015-38541				
		2. Well Name: SLALOM BPZ FEDERAL #001H				
		3. Well Number: 001H				
		4. Surface Hole Location: Unit:I Lot:I Section:13 Township:18S Range:29E Feet from:2130 N/S Line:S Feet from:330 E/W Line:E				
		5. Bottom Hole Location: Unit:I Lot:I Section:13 Township:18S Range:29E Feet from:2130 N/S Line:S Feet from:330 E/W Line:E				
		6. Latitude: 32.7461055385359			longitude: - 104.020765433416	
		7. County: Eddy				
8. Operator Name and Address: YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA 88210		9. OGRID: 25575		10. Phone Number:		
11. Last Fracture Date: 7/16/2012 Frac Performed by: Schlumberger		12. Production Type: O				
13. Pool Code(s): 96832		14. Gross Fractured Interval: 8,275 ft to 12,142 ft				
15. True Vertical Depth (TVD): 7,988 ft		16. Total Volume of Fluid Pumped: 53,983 bbls				
17. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:						
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)	Maximu Ingredie Concen in HF Fl by mass
7.5% HCl, Slickwater, WF105, YF120Flex	Schlumberger	Inhib,XL,FR,Biocide,Surf,Acid,Breaker,Gel,Chelant,Prop			0%	84.915
			Crystalline silica	14808-60-7	96.09865%	14.496
			Carbohydrate polymer	Proprietary	1.39285%	0.210
			Phenolic resin	9003-35-4	0.84458%	0.12
			Tetramethylammonium chloride	75-57-0	0.6191%	0.093
			Hydrochloric acid	7647-01-0	0.50972%	0.076
			Aliphatic polyol	Proprietary	0.45376%	0.068
			2,2',2'''-nitrilotriethanol	102-71-6	0.30806%	0.046
			Diammonium peroxidisulphate	7727-54-0	0.27031%	0.040
			Potassium hydroxide	1310-58-3	0.22688%	0.034
			Oxyalkylated Alcohol (2)	Proprietary	0.14852%	0.02
			Propan-2-ol	67-63-0	0.14212%	0.021
			Sodium erythorbate	6381-77-7	0.13526%	0.02
			Polyethylene glycol monohexyl ether	31726-34-8	0.1343%	0.020
			Aliphatic co-polymer	Proprietary	0.08655%	0.013
			Glutaraldehyde	111-30-8	0.0776%	0.011
			Tetrasodium ethylenediaminetetraacetate	64-02-8	0.05069%	0.007
			Methanol	67-56-1	0.04317%	0.006
			Heavy aromatic naphtha	64742-94-5	0.02351%	0.003
			Distillates (petroleum), hydrotreated light	64742-47-8	0.01458%	0.00
			Oxyalkylated Alkyl Alcohol (1)	Proprietary	0.0064%	0.000
			Sodium hydroxide	1310-73-2	0.00422%	0.000
			Aliphatic acids	Proprietary	0.0036%	0.000
			Aliphatic alcohols, ethoxylated #2	Proprietary	0.0036%	0.000
			Tetrakis(hydroxymethyl) phosphonium sulfate	55566-30-8	0.00337%	0.000
			Oxyalkylated Alcohol (1)	Proprietary	0.0032%	0.000
			Quaternary ammonium compounds	Proprietary	0.0032%	0.000
			Naphthalene	91-20-3	0.00267%	0.00
			1,2,4 trimethylbenzene	95-63-6	0.00203%	0.000
			Alcohol ethoxylate C-10/16 with 6.5 EO	68002-97-1	0.00182%	0.000
			Prop-2-yn-1-ol	107-19-7	0.0012%	0.000
			4-nonylphenol, ethoxylated	26027-38-3	0.00102%	0.000
Trisodium nitrilotriacetate (impurity)	5064-31-3	0.00084%	0.000			
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: Tina Huerta		Regulatory Reporting Title: Supervisor
Date:		9/12/2012				
E-mail Address:		tinah@ypcnm.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.						