

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					
<b>HYDRAULIC FRACTURING FLUID DISCLOSURE</b>  <input checked="" type="checkbox"/> Original  <input type="checkbox"/> Amendment				1. WELL API NO: 30-015-37463					
				2. Well Name: PERFECTO BOX STATE COM #001H					
				3. Well Number: 001H					
				4. Surface Hole Location: Unit:D Lot:D Section:14 Township:25S Range:27E Feet from:660 N/S Line:N Feet from:330 E/W Line:W					
				5. Bottom Hole Location: Unit:D Lot:D Section:14 Township:25S Range:27E Feet from:660 N/S Line:N Feet from:330 E/W Line:W					
				6. latitude: longitude: 32.1355422088247 - 104.168532390253					
				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: 11/4/2012 Frac Performed by: Schlumberger				12. Production Type: O					
13. Pool Code(s): 96403				14. Gross Fractured Interval: 8,013 ft to 12,043 ft					
15. True Vertical Depth (TVD): 7,853 ft				16. Total Volume of Fluid Pumped: 47,168 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)			
7.5% HCl, WF120, YF125Flex, Slick water	Schlumberger	Inhib,XL,FR,Biocide,Surf,Acid,Breaker,Gel,Chelant,Prop	Water (Including Mix Water Supplied by Client)*	-	0%	78.14468%			
			Crystalline silica	14808-60-7	70.65482%	15.44184%			
			Distillates (petroleum), hydrotreated light	64742-47-8	15.65878%	3.42228%			
			Hydrochloric acid	7647-01-0	2.93459%	0.64136%			
			Alcohols, C10-C16, ethoxylated	68002-97-1	1.95735%	0.42778%			
			Carbohydrate polymer	Proprietary	0.86939%	0.19001%			
			Cholinium chloride	67-48-1	0.59864%	0.13084%			
			Phenolic resin	9003-35-4	0.59654%	0.13038%			
			Methanol	67-56-1	0.40627%	0.08879%			
			Aliphatic polyol	Proprietary	0.33211%	0.07258%			
			Diammonium peroxidisulphate	7727-54-0	0.20575%	0.04497%			
			Oxyalkylated Alcohol (2)	Proprietary	0.17385%	0.038%			
			Potassium hydroxide	1310-58-3	0.16605%	0.03629%			
			Propan-2-ol	67-63-0	0.10727%	0.02344%			
			Glutaraldehyde	111-30-8	0.07115%	0.01555%			
			Tetrasodium ethylenediaminetetraacetate	64-02-8	0.06816%	0.0149%			
			Oxyalkylated Alkyl Alcohol (1)	Proprietary	0.06658%	0.01455%			
			Aliphatic co-polymer	Proprietary	0.06625%	0.01448%			
			Heavy aromatic naphtha	64742-94-5	0.05229%	0.01143%			
			Quaternary ammonium compounds	Proprietary	0.03329%	0.00728%			
			Oxyalkylated Alcohol (1)	Proprietary	0.03329%	0.00728%			
			Sodium erythorbate	6381-77-7	0.0106%	0.00232%			
			Naphthalene	91-20-3	0.00856%	0.00187%			
			Sodium hydroxide	1310-73-2	0.00568%	0.00124%			
			Aliphatic acids	Proprietary	0.00509%	0.00111%			
			Aliphatic alcohols, ethoxylated #2	Proprietary	0.00509%	0.00111%			
			Tetrakis(hydroxymethyl) phosphonium sulfate	55566-30-8	0.00241%	0.00053%			
			1,2,4 trimethylbenzene	95-63-6	0.0019%	0.00042%			
			Prop-2-yn-1-ol	107-19-7	0.0017%	0.00037%			
			Trisodium nitrilotriacetate (impurity)	5064-31-3	0.00114%	0.00025%			
			4-nonylphenol, ethoxylated	26027-38-3	0.00095%	0.00021%			
			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: 12/13/2012						
			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.						