

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: 30-015-37779				
		2. Well Name: TRACTOR BPC FEDERAL #001H				
		3. Well Number: 001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE  <input checked="" type="checkbox"/> Original  <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:D Lot:D Section:20 Township:25S Range:25E Feet from:1310 N/S Line:N Feet from:660 E/W Line:W				
		5. Bottom Hole Location: Unit:D Lot:D Section:20 Township:25S Range:25E Feet from:1310 N/S Line:N Feet from:660 E/W Line:W				
		6. latitude: longitude: 32.119707441222 - 104.42417210257				
		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: 3/19/2012 Frac Performed by: Schlumberger		12. Production Type: O				
13. Pool Code(s): 96403		14. Gross Fractured Interval: 5,600 ft to 8,333 ft				
15. True Vertical Depth (TVD): 8,390 ft		16. Total Volume of Fluid Pumped: 13,902 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)
YF120Flex,WF110,WF120,HCl 15%,Slickwater	Schlumberger	Biocide,Break,Chelant,XL,Gel, Sand,Surf,Inhib,Demulsifier	Water (Including Mix Water Supplied by Client)		0%	50.64661%
			Crystalline silica	14808-60-7	96.89766%	47.82228%
			Carbohydrate polymer	Trade Secret	0.57027%	0.28145%
			Tetramethylammonium chloride	75-57-0	0.27998%	0.13818%
			Inert Fiber	Trade Secret	0.1672%	0.08252%
			Aliphatic polyol	Trade Secret	0.119%	0.05873%
			2,2',2"-nitrilotriethanol	102-71-6	0.11793%	0.0582%
			Glutaraldehyde	111-30-8	0.11055%	0.05456%
			Diammonium peroxidisulphate	7727-54-0	0.10038%	0.04954%
			Potassium hydroxide	1310-58-3	0.05951%	0.02937%
			Synthetic organic polymer	Trade Secret	0.05671%	0.02799%
			Polyethylene glycol monohexyl ether	31726-34-8	0.05564%	0.02746%
			Distillates (petroleum), hydrotreated light	Trade Secret	0.04928%	0.02432%
			Sodium hydroxide	1310-73-2	0.04587%	0.02264%
			Ammonium mercaptoacetate	5421-46-5	0.01406%	0.00694%
			Ethoxylated alcohol linear	Trade Secret	0.01266%	0.00625%
			2-butoxyethanol	111-76-2	0.00948%	0.00468%
			Propan-2-ol	67-63-0	0.00948%	0.00468%
			Tetrasodium ethylenediaminetetraacetate	64-02-8	0.00754%	0.00372%
			Heavy aromatic naphtha	64742-94-5	0.00697%	0.00344%
			Alcohol ethoxylate C-10/16 with 6.5 EO	Trade Secret	0.00616%	0.00304%
			Formic acid	64-18-6	0.00537%	0.00265%
			Methanol	67-56-1	0.00432%	0.00213%
			Aliphatic acids	Trade Secret	0.00324%	0.0016%
			Aliphatic alcohols, ethoxylated #1	Trade Secret	0.00324%	0.0016%
			Prop-2-yn-1-ol	107-19-7	0.00107%	0.00053%
			Naphthalene	91-20-3	0.00069%	0.00034%
			1,2,4 trimethylbenzene	95-63-6	0.00069%	0.00034%
			4-nonylphenol, ethoxylated	26027-38-3	0.00034%	0.00017%
			Trisodium nitrilotriacetate (impurity)	5064-31-3	0.00012%	6E-05%
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 Compliance Title: Supervisor						
Date: 6/6/2012						
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.						