

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: 30-025-40073				
		2. Well Name: GAMBLER STATE UNIT #001				
		3. Well Number: 001				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amended		4. Surface Hole Location: Unit:O Lot:O Section:32 Township:11S Range:32E Feet from:750 N/S Line:S Feet from:1500 E/W Line:E				
		5. Bottom Hole Location: Unit:O Lot:O Section:32 Township:11S Range:32E Feet from:750 N/S Line:S Feet from:1500 E/W Line:E				
		6. Latitude: 33.3173175194447 Longitude: - 103.736508082492				
		7. County: Lea				
8. Operator Name and Address: YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA 88210				9. OGRID: 25575		10. Phone Number:
11. Last Fracture Date: 4/9/2012 Frac Performed by: Baker Hughes				12. Production Type: G		
13. Pool Code(s): 97690				14. Gross Fractured Interval: 11,134 ft to 11,239 ft		
15. True Vertical Depth (TVD): 11,400 ft				16. Total Volume of Fluid Pumped: 486 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%	65.82506%
X-Cide 207	Baker Hughes	Biocide	2-Methyl-4-Isothiazolin-3-One	2682-20-4	5%	0.00026%
			5-Chloro-2-Methyl-4-Isothiazolin-3-One	26172-55-4	10%	0.00053%
			Crystalline Silica: Cristobalite	14464-46-1	1%	0%
			Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	0%
			Diatomaceous Earth, Calcined	91053-39-3	60%	0.00318%
			Magnesium Chloride	7786-30-3	5%	0.00026%
			Magnesium Nitrate	10377-60-3	10%	0.00053%
			Enzyme G-III	Baker Hughes	Breaker	Hemicellulase Enzyme Concentrate
Water	7732-18-5	99.9%				0.02573%
High Perm CRB	Baker Hughes	Breaker	Ammonium Persulphate	7727-54-0	60%	0.00529%
			Crystalline Silica Quartz	14808-60-7	30%	0.00265%
XLW-60	Baker Hughes	Crosslinker	Isopropanol	67-63-0	5%	0.00975%
XLW-53	Baker Hughes	Crosslinker	Non-Hazardous Ingredient	Trade Secret	100%	0.07507%
FAW-4	Baker Hughes	Foamer	2-Butoxyethanol	111-76-2	10%	0.03716%
			Ammonium Lauryl Ether Sulphate	32612-48-9	30%	0.11147%
			Ethanol	64-17-5	5%	0.01858%
			Isopropanol	67-63-0	30%	0.11147%
GW-38LF	Baker Hughes	Gelling Agent	Guar Gum, Substituted	68130-15-4	40%	0.4535%
			Petroleum Distillate Blend	Trade Secret	70%	0.79363%
PK-241	Baker Hughes	PPS	Propane-1, 2-Diol	57-55-6	100%	0.11421%
Versaprop, 18/40	Baker Hughes	Proppant	Corundum	1344-28-1	65%	15.86059%
			Mullite	1304-76-7	65%	15.86059%
ES-4A, Greenskeeper Solvent	Baker Hughes	Solvent	Petroleum Distillates Blend	Trade Secret	100%	0.28493%
Flo-Back 40	Baker Hughes	Surfactant	Amphoteric Surfactant	Trade Secret	40%	0.04862%
			2-Hydroxypropanoic Acid	50-21-5	0%	0%
			Alkene Sulfonate	Trade Secret	0%	0.0724583%
			Aluminum Oxide/Corundum	1302-74-5	0%	0%
			Aluminum Silicate/Mullite	1327-36-2	0%	0%
			Crystalline Silica	14808-60-7	0%	0%
			Cured Acrylic Resin	Trade Secret	0%	0.0026475%
			Ethylene Glycol Monobutyl Ether	111-76-2	0%	0%
			Fumaric Acid	110-17-8	0%	0%
			Inorganic Salt	Trade Secret	0%	0.0011147%
			Oxyalkylated Alcohol	Trade Secret	0%	0.0033442%
			Poly (oxy-1,2-ethanediyl)	24938-91-8	0%	0%
			Quaternary Ammonium Compounds bis [Hydrogenated Tallow Alkyl] Dimethyl Salts With Bentonite	68953-58-2	0%	0%
			Sodium Chloride	7647-14-5	0%	0.0379483%
			Sulfate	Trade Secret	0%	0.0018579%
			Triethanolamine	102-71-6	0%	0%
			Triisopropanolamine	122-20-3	0%	0%
			Water	7732-18-5	0%	0.2374263%
			Zirconium Basic Sulphate	62010-10-0	0%	0%
			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: 5/9/2012						
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.