

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: 30-025-26309				
		2. Well Name: TRUCKER BRK STATE #001				
		3. Well Number: 001				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:L Lot:L Section:2 Township:24S Range:33E Feet from:1980 N/S Line:S Feet from:660 E/W Line:W				
		5. Bottom Hole Location: Unit:L Lot:L Section:2 Township:24S Range:33E Feet from:1980 N/S Line:S Feet from:660 E/W Line:W				
		6. Latitude:32.2448403366845 longitude:-103.549486020318				
		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: 4/12/2013 Frac Performed by: Schlumberger		12. Production Type: G				
13. Pool Code(s): 5130		14. Gross Fractured Interval: 11,690 ft to 12,840 ft				
15. True Vertical Depth (TVD): 11,120 ft		16. Total Volume of Fluid Pumped: 55,277 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)
15% HCl, WF110, YF120Flex, YF130Flex	Schlumberger	Acid, Fracturing Fluid	Water (Including Mix Water Supplied by Client)*	-	0%	86.25317%
			Crystalline silica	14808-60-7	90.20501%	12.40033%
			Phenolic resin	9003-35-4	4.64881%	0.63906%
			Hydrogen chloride	7647-01-0	2.96476%	0.40756%
			Guar gum	9000-30-0	1.39664%	0.19199%
			Cholinium chloride	67-48-1	1.00453%	0.13809%
			Potassium borate	1332-77-0	0.59577%	0.0819%
			Glycerol	56-81-5	0.26229%	0.03606%
			Diammonium peroxidisulphate	7727-54-0	0.21279%	0.02925%
			Propan-2-ol	67-63-0	0.20508%	0.02819%
			Potassium hydroxide	1310-58-3	0.19427%	0.02671%
			Crosslinked PO/EO-block polymer	68123-18-2	0.06152%	0.00846%
			Poly lactide resin	9051-89-2	0.05823%	0.008%
			Tetrasodium ethylenediaminetetraacetate	64-02-8	0.04468%	0.00614%
			Vinylidene chloride/methylacrylate copolymer	25038-72-6	0.04029%	0.00554%
			Glutaraldehyde	111-30-8	0.03647%	0.00501%
			Methanol	67-56-1	0.02865%	0.00394%
			Sodium hydroxide	1310-73-2	0.02514%	0.00346%
			Fatty acids, tall-oil	61790-12-3	0.02104%	0.00289%
			Alkyl (C10-C14) alcohols, ethoxylated	66455-15-0	0.02049%	0.00282%
			Alcohol, C11-14, ethoxylated	78330-21-9	0.02044%	0.00281%
			Methyl oxirane polymer with oxirane	9003-11-6	0.02026%	0.00279%
			Sodium erythorbate	6381-77-7	0.01745%	0.0024%
			Thiourea, polymer with formaldehyde and 1-phenylethanone	68527-49-1	0.01731%	0.00238%
			Dioctyl sulfosuccinate sodium salt	577-11-7	0.00957%	0.00132%
			Alcohols, C14-15, ethoxylated (7EO)	68951-67-7	0.00806%	0.00111%
			Tetrakis(hydroxymethyl) phosphonium sulfate	55566-30-8	0.00668%	0.00092%
			Prop-2-yn-1-ol	107-19-7	0.00537%	0.00074%
			Non-crystalline silica	7631-86-9	0.00381%	0.00052%
			Sodium Glycolate (impurity)	2836-32-0	0.00362%	0.0005%
			Alkenes, C>10 a-	64743-02-8	0.00358%	0.00049%
			Polyethylene glycol monohexyl ether	31726-34-8	0.00232%	0.00032%
			Magnesium silicate hydrate (talc)	14807-96-6	0.00212%	0.00029%
			Propylene glycol	57-55-6	0.00205%	0.00028%
			Disodium Ethylene Diamine Tetra Acetate (impurity)	139-33-3	0.00121%	0.00017%
			Trisodium Ethylenediaminetetraacetate (impurity)	150-38-9	0.00121%	0.00017%
			Trisodium nitrilotriacetate (impurity)	5064-31-3	0.0006%	0%
			Polyethylene glycol sorbitan monolaurate	9005-64-5	0.00028%	0%
			2-ethylhexan-1-ol	104-76-7	0.00027%	0%
			Potassium oleate	143-18-0	0.00014%	0%
			Oleic acid	112-80-1	0.00011%	0%
			Dicoco dimethyl quaternary ammonium chloride	61789-77-3	0.0001%	0%
			Acetic acid, potassium salt	127-08-2	0%	0%
			Cetyltrimorpholinium ethyl sulfate	78-21-7	0%	0%
			Acetic acid	64-19-7	0%	0%
			† Proprietary Technology			
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: 6/10/2013						
E-mail Address: tinah@ypcnm.com						

NMOCDD does not require the reporting of information beyond MSDS data as described in 29 CFR 1910.1200. NMOCDD does not require the reporting or disclosure of proprietary, trade secret or confidential business information.