

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. 30-015-27417					
		2. Well Name: ROY AET #007					
		3. Well Number: 007					
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:K Lot:K Section:17 Township:19S Range:25E Feet from:1650 N/S Line:S Feet from:1650 E/W Line:W					
		5. Bottom Hole Location: Unit:K Lot:K Section:17 Township:19S Range:25E Feet from:1650 N/S Line:S Feet from:1650 E/W Line:W					
		6. latitude: longitude: 32.6582646846217 - 104.510185193283					
		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: 7/10/2013 Frac Performed by: Elite Well Services, LLC		12. Production Type: O					
13. Pool Code(s): 97565		14. Gross Fractured Interval: 2,420 ft to 2,562 ft					
15. True Vertical Depth (TVD): 9,370 ft		16. Total Volume of Fluid Pumped: 548,898 gals					
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		Carrier Base Fluid	Carrier Base Fluid	7732-18-5	100%	93.5713%	
Sand (Proppant)		Proppant	Silicone Dioxide	14808-60-7	100%	6.17457%	
Ferriplex 66	Chemplex, LC	Iron Control	Acetic Acid	64-19-7	50%	0.00118%	
			Citric Acid	77-92-9	30%	0.00071%	
			Water	7732-18-5	35%	0.00082%	
Plexbreak 150	Chemplex, LC	Non-Emulsifier	Cocamide	68603-42-9	30%	0%	
			Diethanolamine Salt				
			Diethanolamine	111-42-2	20%	0%	
			Methyl Alcohol	67-56-1	50%	0.00015%	
Plexicide 24B	Chemplex, LC	Biocide	Trade Secret	Trade Secret	5%	0%	
			Tetrahydro-3, 5-Dimethyl-2H-1,3,5-thiadiazine-2-thione	533-73-2	24%	0.00578%	
			Sodium Hydroxide	1310-73-2	12%	0.00289%	
Plexihib 256	Chemplex, LC	Corrosion Inhibitor	Water	7732-18-5	72%	0.01734%	
			Methyl Alcohol	67-56-1	70%	0.00061%	
			Propargyl Alcohol	107-19-7	8%	0%	
			thiourea-formaldehyde copolymer	68527-49-1	30%	0.00026%	
			Alcohol Ethoxylate surfactants	Trade Secret	30%	0.00026%	
			n-olefins	Trade Secret	10%	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 Reporting Title: Supervisor			
Date: 10/2/2013							
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.