	in 45 days of	State of New Mexico Energy, Minerals and Natural Resources		Revised February 15, 2012				
well comple	tion			and 1. WELL API NO		). 15-39483		
Oil Conservation Division			Division	2. Well Name: PUPPY BPP STATE COM #001Y				
1220 S. St Francis Dr. Santa Fe, NM 87505				3. Well Number:				
				001Y				
HYDRAULIC FRACTURING FLUID DISCLOSURE				4. Surface Hole Location: Unit:D Lot:4 Section:2 Township:17S Range:27E				
⊠ Original				Feet from:390 N/S Line:N Feet from:200 E/W Line:W				
☐ Amended				5. Bottom Hole Location: Unit:D Lot:4 Section:2 Township:17S Range:27E				
				Feet from:390 N/S Line:N				
				Feet from: 200 E/W Line: W  6. latitude: longitude:			de:	
				32.8706352835856 -				
			-	7. County:		104.25	5146348228	
				Eddy				
8. Operator I	9. OGRID: 10. Phone							
1 3		EUM CORPORATION		25	575	Number:		
	05 S 4TH ST RTESIA 88210							
11. Last Fracture Date: 4/8/2012 Frac Performed by: Schlumberger				12. Production Type:				
13. Pool Code(s):				O 14. Gross Fractured Interval:				
97286				6,452 ft to 10,275 ft 16. Total Volume of Fluid Pumped:				
15. True Vertical Depth (TVD): 6,138 ft				44,331 bbls				
		MPOSITION AND CONCENTRATI			(CA C #)	M		
Trade Name	Supplier	Purpose	Ingredients			Maximum Ingredient	Maximum Ingredient	
					Abstract Service	Concentration in Additive (%	in HF Fluid (%	
HCI 20,	Schlumberger	Biocide,Break,Chelant,XL,Gel,	Water (Including Mix Water		#	by mass)	by mass) 87.80751%	
Slickwater, YF120Flex, WF120, WF110		Sand,Surf,Inhib,Demulsifier	Supplied by Client) Crystalline silica Carbohydrate polymer Tetramethylammonium			0 70		
					14808- 60-7	91.29144%	11.1307%	
					Trade	1.81505%	0.2213%	
					Secret 75-57-0	0.7895%	0.09626%	
			chloride					
			Tetrasodium ethylenediaminetetraacetate Aliphatic polyol  Diammonium peroxidisulphate Potassium hydroxide		64-02-8	0.7854%	0.09576%	
					Trade	0.4789%	0.05839%	
					Secret 7727-54	0.35038%	0.04272%	
					-0	0.5505070		
					1310-58 -3	0.23941%	0.02919%	
			Heavy aromatic naphtha  Polyethylene glycol monohexyl ether		64742-	0.23277%	0.02838%	
					94-5 31726-	0.18044%	0.022%	
					34-8			
			Methanol Glutaraldehyde		67-56-1 111-30-	0.11064% 0.09227%	0.01349% 0.01125%	
					8	0.0522770	0.0112370	
			Aliphatic alcohols, ethoxylated #1		Trade Secret	0.083%	0.01012%	
			Aliphatic acids  Sodium hydroxide		Trade	0.083%	0.01012%	
					Secret	0.005450/	0.007000/	
					1310-73 -2	0.06545%	0.00798%	
			Sodium erythorbate Prop-2-yn-1-ol		6381-77	0.05544%	0.00676%	
					-7 107-19-	0.02764%	0.00337%	
			1,2,4 trimethylbenzene		7 95-63-6	0.02329%	0.00284%	
			Naphthalene		91-20-3	0.02329%	0.00284%	
			Trisodium nitrilotriacetate (impurity)		5064-31 -3	0.01312%	0.0016%	
			4-nonylphenol, ethoxylated		26027-	0.01165%	0.00142%	
18   as One	rator, hereby certi	ify that the information shown on this	disclosure form is	true and comple	38-3 te to the be	est of my knowle	dge and helief	
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: 5/7/2012 E-mail Address: tinah@vncnm.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.