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State of New Mexico Energy, Minerals and Natural Resources						Revised November 6, 2013  1. WELL API NO.			
					urces	30-015-26206			
Oil Conservation Division						Well Name:     SAGUARO AGS FEDERAL #001			
1220 S. St Francis Dr.						3. Well Number:			
Santa Fe, NM 87505						001			
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit:L Lot:L Section:11 Township:20S Range:24E Feet from:1980 N/S Line:S			
⊠ Original						Feet from:660  5. Bottom Hole Location:		E/W Line:W	
□ Amendment						Unit:L         Lot:L         Section:11         Township:20S         Range:24E           Feet from:1980         N/S Line:S           Feet from:660         E/W Line:W           6. latitude:         longitude:			
						32.5864842281427 -			
						104.565390020688 7. County:			
						Eddy			
8. Operator Name and Address:					9. OGRID:	25575	10. Phor	ne Number:	
YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA 88210									
					12. Productio	N/ C C C C C C C C C C C C C C C C C C C			
13. Pool Code(s): 14.					_	O Fractured Interval:			
97565						2,238 ft to 2,482 ft folume of Fluid Pumped:			
15. True Vertical Depth (TVD): 16. Tot 9,480 ft						491,075 gals			
·						t of Re-Use Water in Fluid Pumped: Not Disclosed			
N/A 19. <b>HYDRAULIC FLUID</b>	COMPOSITION AN	ID CONCENTRAT	ION:		N	ot Disclosed			
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemic	cal Abstract	Maximum Ingredient		Maximum Ingredient	
1917/49	19000	111111111111111111111111111111111111111		Service #		Concentration in Additiv mass)	e (% by	Concentration in HF Fluid (% by mass)	
Water		Carrier/Base Fluid	Oiliana Diavida	7732-18-5			100%		
Sand B-15	Water Science Tech	Proppant Biocide	Silicon Dioxide Tetrakis	14808-60-7 55566-30-8			100%	6.34066% 0.00206%	
5 15	Trailer Galerice Tear	Diode	(hydroxymethyl) phosphonium sulfate	00000000			20%	0.00200%	
	****		Water	7732-18-5			80%	0.00826%	
FR-601	SNF	Friction Reducer	Copolymer of acrylamide and sodium acrylate	25987-30-8			100%	0.09826%	
			Isoparaffinic Solvent				100%	0.09826%	
			Water Nonylphenol	7732-18-5 9016-45-9			100%	0.09826% 0.09826%	
			Sorbitan Monooleate				100%		
20% Hydrochloric Acid	Reagent	Scale Dissolver	37% Hydrochloric Acid	7647-01-0			20%	0.08337%	
1440	Observator I O	A - i d O i	Water	7732-18-5			80% 50%		
I-112	Chemplex,L.C.	Acid Corrosion Inhibitor	Methanol Propargyl Alcohol	67-56-1 107-19-7			4%		
NE-227	CESI	Non-emulsifier	Isopropanol	67-63-0			15%		
			Methanol	67-56-1			15%		
			Ethoxylated Nonylphenol	9016-45-9			20%	0%	
FE-4	Chemplex, L.C.	Iron Control Additive	Citric Acid Anhydrous	77-92-9			55%	0.00123%	
			Water	7732-18-5			55%		
S-222 GB-210	Chemplex, L.C. Reef	Flouro Surfactant	Methanol CS-210PB	67-56-1			100%		
GD-2 IV	I/GGI	Polyacrylamide Breaker	03-2 IUFB	Blend			100%	0.01942%	
20. I, as Operator, hereby certify t	that the information shows		true and complete to the	best of my knowl	edge and belie	ef.			
Signature: Signed Electronically Printed Name: Tina Huerta Regulatory Reporting Title: Supervisor									
Date: 1/9/2014									
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.