Submit within 45 days of well co	ompletion	State of New Mexico				1. WELL API NO.			
	Energy, Minerals and Natural Resource				urces				
Oil Conservation Division						2. Well Name: POLO AOP FEDERAL #001			
1220 S. St Francis Dr.						3. Well Number: 001			
Santa Fe, NM 87505						National Control of the Control of t			
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit:K Lot:K Section:10 Township:19S Range:25E Feet from:1980 N/S Line:S Feet from:1980 E/W Line:W			
⊠ Original						5. Bottom Hole Location: Unit:K Lot:K Section:10 Township:19S Range:25E			
□ Amendment						Feet from: 1980 N/S Line: S Feet from: 1980 E/W Line: W			
						32.67370735 7. County:		-104.474788099046	
						Eddy			
Operator Name and Address: YARES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA 88210					9. OGRID:	25575	10. Phor	ne Number:	
11. Last Fracture Date: 8/12/2014 Frac Performed by: Elite Well Services						12. Production Type:			
13. Pool Code(s):						14. Gross Fractured Interval:			
97565 15. True Vertical Depth (TVD):					2,484 ft to 2,796 ft 16. Total Volume of Fluid Pumped:				
2,796 ft 17. Total Volume of Re-Use Water Pumped:					532,098 gals 18. Percent of Re-Use Water in Fluid Pumped:				
N/A 19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:						Not Disclosed			
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chem Service #	ical Abstract	Maximum Ingredient Concentration in Additive mass)	(% by	Maximum Ingredient Concentration in HF Fluid (% by mass)	
Water	Customer	Carrier/Base Fluid	Water	7732-18-5			100%	93.09068%	
Sand (Proppant) RCS (Proppant)	US Silica Momentive	Proppant Proppant	Silica Substrate Silica Substrate	14808-60-7 14808-60-7			100%	6.29947% 0%	
Hydrochloric Acid (15%)	CNR	Acidizing	Hydrochloric Acid	7647-01-0			38.8%	0.14662%	
Claymax	Chemplex	Clay Stabilizer	Choline Chloride	67-48-1			62%	0%	
4-N-1 Plus	Chemplex	Iron Control, Corr Inhib, Surfactant	Acetic Acid Methanol	64-19-7 67-56-1			80% 10%	0.00228% 0.00029%	
Plexcide 24L	Chemplex	Biocide	Tetrahydro-3,Dimethyl- 2H	533-74-4			24%	0%	
Plexset 730	Chemplex	Activator	Secondary Alcohol Ethoxylate	84133-50-6			50%	0%	
Plexsurf 580 ME	Chemplex	Surfactant	Methyl Alcohol 2-Butoxyethanol	67-56-1 111-76-2			10% 50%	0.0088% 0.04401%	
Plexslick 953	Chemplex	Friction Reducer	Alcohol Ethoxylate Surfactants	Proprietary			8%	0.00733%	
			Hydrotreated Petroleum Distillate	64742-47-8			30%	0.02749%	
			Polyacrylamide-co- Acrytic Acid	9003-06-9			31%	0.02841%	
AMA 398	Chemplex	Biocide	Tetrahydro-3,Dimethyl- 2H				98%	0%	
Plexgel 907 LE	Chemplex	Polymer	Guar Gum Mineral Oil	9000-30-0 64742-47-8			50% 55%	0% 0%	
			Bentonite Clay	14808-60-7			2%	0%	
Dlaybar 404	Champley	Orașalinkar	Surfactant Ethylene Chical	68439-51-0			2%	0%	
Plexbor 101	Chemplex	Crosslinker	Ethylene Glycol Potssium Metaborate	107-21-1 13709-94-9			9.99%	0% 0%	
300120001133300	617.11	00 000 PA CONTROL	Potassium Hydroxide	1310-58-3			5%	0%	
Plexgel Breaker 10L	Chemplex	Gel Breaker	Mannanase Enzymes	Proprietary			2%	0%	
Sodium Persulfate	Chemplex	Gel Breaker	Sodium Chloride Sodium Persulfate	7647-14-5 7775-27-1			15% 98%	0% 0%	
Buffer 11	Chemplex	PH Control	Potassium Hydroxide	1310-58-3			23%	0%	
Greenhib 679	Chemplex	Scale Inhibitor	Glycerine	56-81-5			35%	0%	
			Proprietary Water	Proprietary 7732-18-5			35% 30%	0% 0%	
Scalesorb 3	Baker Hughes	Scale Inhibitor	Diatomaceous earth,	91053-39-3			69%	0%	
			calcined Amino alkyl	Proprietary			30%	0%	
			phosphonic acid Phosphonic acid	13598-36-2			1%	0%	
			Crystalline silica:	14808-60-7			1%	0%	
Plexgel Breaker XPA	Chemplex, LC	Gel Breaker	Quartz (SiO2) Hydrogen Peroxide	7722-84-1		+	7%	0.00346%	
20. I, as Operator, hereby certify t					and belief.		1 /0	0.0034070	
Signature: Signed Electronically Printed Name: Tina Huerta Regulatory Reporting Title: Supervisor									
Date: 10/21/2014									
E-mail Address: Inlang/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.									
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