Submit within 45 days of well co	emplation							Revised November 6, 201	
Submit within 45 days of well co	of New Mexi	CO							
	Ene	ergy, Minerals and Natural Resources				1. WELL API NO. 30-043-21148			
			Oil Conservation Division			2. Well Name: CHACO 2206 16A #221H			
1220 S. St Francis Dr. Santa Fe, NM 87505						3. Well Number: 221H			
HYDRAULIC FF	RACTURING F	LUID				4. Surface Hole Lo Unit:A Lot:A Feet from:738	Section:16 T	ownship:22N Range:06W	
DISCLOSURE						Feet from: 730 Feet from: 270 5. Bottom Hole Loc	E	/S Line:N /W Line:E	
⊠ Original ☐ Amendment						Unit:D Lot:D Feet from:363 Feet from:291	Feet from:291 E/W Line:W		
						6. latitude: 36.14	134021	ongitude: -107.4658279	
						7. County: Sando	nval		
						Januc	oval		
Operator Name and Address: WPX ENERGY PR PO Box 640 721 South Main Aztec 87410					9. OGRID:	120782	10. Phone Numb	er: 505-333-1801	
11. Last Fracture Date: 12/15/2016 Frac Performed by: Halliburton 12. Produc						n Type:			
13. Paol Code(s): 14. Gross F						actured Interval:			
						989 ft to 5,067 ft me of Fluid Pumped:			
						l, 163 gals Re-Use Water in Fluid Pumped:			
17. Total Volume of Re-Use Water Pumped: N/A 18.						or Re-use Water in Fluid Pumped: Not Disclosed			
19. HYDRAULIC FLUID							111111	MANUAL DINES	
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chem Service #	ical Abstract	Maximum Ingred Concentration in mass)		Maximum Ingredient Concentration in HF Fluid (% I mass)	
Fresh Water BE-7(TM)	Operator Halliburton	Base Fluid Biocide	Water Listed Below	7732-18-5	7732-18-5 Listed Below		100%		
Cla-Web(TM)	Halliburton	Additive	Listed Below	Listed Below		0%			
GBW-30 BREAKER	Halliburton	Breaker	Listed Below	Listed Below		0%		09	
HC-2	Halliburton	Additive	Listed Below	Listed Below		0%			
LOSURF-300D NITROGEN LIQUEFIED	Halliburton Halliburton	Non-ionic Surfactant Fluid	Listed Below Listed Below	Listed Below			0% 0%		
SAND-PREMIUM WHITE- 20/40, 100 LB SACK	Halliburton	Proppant	Listed Below	Listed Below	1		0%	09	
WG-36 GELLING AGENT MSDS and Non-MSDS	Halliburton	Gelling Agent	Listed Below 1,2,4 Trimethylbenzene	Listed Below 95-63-6	1		0% 1%		
Ingredients are listed below			Amine salts	Proprietary			0.1%		
the			Crystalline silica, quartz		64-17-5		100%		
			Ethanol				60%		
			Glycerine Guar gum	56-81-5 9000-30-0			5% 100%		
			Heavy aromatic	64742-94-5			30%		
			petroleum naphtha	9012-54-8			200/	0.000700	
			Hemicellulase enzyme Hydroxyalkylammonium				30% 60%		
			chloride		Proprietary			813,192,000	
			Inner salt of alkyl amines	Proprietary			30%	0.046419	
			Lactose	63-42-3 91-20-3 7727-37-9 Proprietary			100%	0.002639	
			Naphthalene				5%	0.001529	
			Nitrogen				100%		
			Oxylated phenolic resin Poly (oxy-1,2-ethanediyl), alpha-(4-nonylphenyl) -omega-hydroxy-, branched	127087-87-0)		30% 5%		
			Quaternary amine	Proprietary			5%		
			Sodium chloride	7647-14-5			30%	107-107-107-107-107-107-107-107-107-107-	
			Sodium hydroxide Sodium hypochlorite	1310-73-2 7681-52-9			2% 30%		
arren marin marin		25,200 0000 000	Water	7732-18-5			100%		
20. I, as Operator, hereby certify the	CONTROL VICE PROPERTY.	1 0000000000000000000000000000000000000	A section of a Section	my knowledge a	nd belief.	8 81.7005-parion		8.	
Signature: Signed El	ectronically	Printed Name: Kathy	y Rondeau			Enginee Title: Sr-Com	ering Techniciar opletions	1	
Date: 1/1/2017								_	
E-mail Address: kathy.rone	deau@wpxenergy.com	1							

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.