Submit within 45 days of well o	completion	State of New Mexico Energy, Minerals and Natural Resource Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505				Revised November 6, 2013 1. WELL API NO. 30-045-35498 2. Well Name: CHACO 2308 09A #146H 3. Well Number: 146H		
HYDRAULIC FRACTURING FLUID DISCLOSURE ⋈ Original □ Amendment					4. Surface Hole Location: Unit:A Lot:A Section:9 Township:23N Range:08W Feet from:932 N/S Line:N Feet from:204 E/W Line:E 5. Bottom Hole Location: Unit:A Lot:A Section:9 Township:23N Range:08W Feet from:932 N/S Line:N Feet from:204 E/W Line:E 6. latitude: longitude:			
						36.24641959638 7. County: San Juan		
8. Operator Name and Address: WPX ENERGY PRI PO Box 640 721 South Main Aztec 87410 11. Last Fracture Date: 4/3/2	***	LC erformed by: Halliburton			9. OGRID:	120782 10. Phone Nu	umber: 505-333-1801	
13. Pool Code(s):					O 14. Gross Fractured Interval: Confidential 16. Total Volume of Fluid Pumped: 816,054 gals 18. Percent of Re-Use Water in Fluid Pumped:			
652,843 gals		TION AND CONCENTR	ATION)%		
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemic Service #	cal Abstract	Maximum Ingredient Concentration in Additive (% by	Maximum Ingredient Concentration in HF Fluid (% b)	
Fresh Water Brine (KCL)	Operator Operator	Base Fluid Clay Control	Water Potassium Chloride	7732-18-5 de 7447-40-7		mass) 100 100	mass) 50.25217%	
SAND - PREMIUM WHITE	Halliburton Halliburton	Proppant Liquid Gel	Crystalline silica, quartz Guar gum	14808-60-7 9000-30-0		100		
		Concentrate	Naphtha, hydrotreated heavy	64742-48-9		60	% 0.12216%	
Cla-Web™ LoSurf-300D	Halliburton Halliburton	Additive Non-ionic Surfacta	Ammonium salt	Confidential Business Information 95-63-6		60	% 0.01539% % 0.00024%	
		0.000.000.000.000.000	Trimethylbenzene Ethanol	64-17-5 64742-94-5		60		
			Heavy aromatic petroleum naphtha Naphthalene Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-,	91-20-3 127087-87-0	Mai	5	% 0.00706% % 0.00118% % 0.00118%	
HC-2	Halliburton	Additive	branched Inner salt of alkyl	Confidential Business Information		30	% 0.03206%	
ER-25	Halliburton	Resin	amines Sodium chloride Bisphenol A / Epichlorohydrin resin	7647-14-5 30% 0 25068-38-6 30% 0				
			Butyl glycidyl ether Dipropylene glycol monomethyl ether	2426-08-6 34590-94-8		5 100	% 0.00097% % 0.01942%	
SandWedge® NT	Halliburton	Conductivity Enhancer	Dipropylene glycol monomethyl ether Heavy aromatic petroleum naphtha	34590-94-8 64742-94-5		60	53	
BC-140	Halliburton	Crosslinker	Ethylene glycol Monoethanolamine borate	107-21-1 26038-87-9		30 60		
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase enzyme Carbohydrates	9012-54-8 Confidential Business		30		
DPTIFLO-HTE Halliburton		Breaker	Crystalline silica,	Information 14808-60-7		30		
NITROGEN LIQUEFIED	Halliburton	Fluid	quartz Walnut hulls Nitrogen	Mixture 7727-37-9		100		
Ingredients Listed Below This Line Are Part of the	100000000000000000000000000000000000000		Amine salts	Confidential Business Information Confidential Business			% 0% % 0%	
			C.I. Pigment Red 5	Information 6410-41-9	340111000	0	% 0%	
			Crystalline silica, quartz Cured acrylic resin	14808-60-7 Confidential E	Business		% 0% % 0%	
			Cured acrylic resin	Information Confidential I			0%	
			Enzyme	Confidential E	Business	0	% 0%	
			Epichlorohydrin Fatty alcohol polyglycol ether surfactant	106-89-8 9043-30-5		0	% 0% % 0%	
			Glycerine Methanol Naphthalene	56-81-5 67-56-1 91-20-3		0	% 0% % 0%	
			Oxyalkylated phenolic resin	Confidential E	Business		% 0%	
			Oxyalkylated phenolic resin	Confidential I	11 (1 (1 (1 (1 (1 (1 (1 (1 (1	~	% 0%	
			Quaternary amine Quaternary amine	Confidential E Information Confidential E			% 0% % 0%	
			Quaternary amine	Information Confidential			% 0%	
			Quaternary ammonium compound	Information Confidential I Information	Business	0	0%	
			Quaternary ammonium compounds, bis (hydrogenated tallow alkyl) dimethyl,salts with bentonite	68953-58-2		0	96 0%	
			Sodium chloride Water	7647-14-5 7732-18-5			% 0% % 0%	
Signature: Signed E	lectronically	ation shown on this disclosure form		best of my knowl	edge and belie	ef. Title: Engineering Tech II		
	@wpxenergy							
MOCD does not require the report offormation.	orting of informs	ation beyond MSDS data as descr	tbed in 29 CFR 1910.1200. N	MOCD does not	require the rep	orting or disclosure of proprietary, t	trade secret or confidential business	