Submit within 45 days of well completion State of New Mexico						Revised November 6, 2013			
Energy, Minerals and Natural Resources						1. WELL API NO. 30-043-21247			
Oil Conservation Division						2. Well Name: S CHACO UNIT #340H			
1220 S. St Francis Dr. Santa Fe, NM 87505						3. Well Number: 340H			
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit:P Lot:P Section:35			
□ Amendment						5. Bottom Hole Location: Unit:M Lot: Section:35 Township:23N Range:07W Feet from:1084 N/S Line:S			
						Feet from:240 6. latitude: 0	EΛ	W Line:W longitude: 0	
						7. County: Sand	oval		
8. Operator Name and Address: WPX ENERGY PRODUCTION, LLC PO Box 640 721 South Main Aztec 87410 11. Last Fracture Date: 5/21/2015 Frac Performed by: Halliburton 12. Pro						120782	10. Phone Numb	er: 505-333-1801	
) actured interval:			
42289						6,161 ft to 10,561 ft I Volume of Fluid Pumped:			
5,343 ft 17. Total Volume of Re-Use Water Pumped:					781,654 gals 18. Percent of Re-Use Water in Fluid Pumped:				
N/A 19. HYDRAULIC FLUID (N AND CONCENTRAT	ION:	:		Not Disclosed			
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemic Service #	CAS #) Chemical Abstract Service #		ient Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by mass)	
Fresh Water SAND - PREMIUM BROWN	Operator Halliburton	Base Fluid Proppant	Fresh Water Crystalline silica, quartz	7732-18-5 14808-60-7			100% 100%	51.21412% 25.02188%	
LGC-36 UC	Halliburton	Liquid Gel Concentrate	Guar gum Hydrotreated light petroleum distillate	9000-30-0 64742-47-8			60% 60%	0.12401% 0.12401%	
LOSURF-300D	Halliburton	Non-ionic Surfactant	1,2,4 Trimethylbenzene Ethanol	95-63-6 64-17-5			1% 60%	0.00024% 0.01453%	
			Heavy aromatic petroleum naphtha	64742-94-5			30%	0.00727%	
			Naphthalene Poly (oxy-1,2-ethanediyl), alpha-(4-nonylphenyl) -omega-hydroxy-, branched	91-20-3 127087-87-0			5% 5%	0.00121% 0.00121%	
Cla-Web(TM) HC-2	Halliburton Halliburton	Additive Additive	Ammonium salt Inner salt of alkyl	Confidential Confidential 7647-14-5			60% 30%	0.01628% 0.06893%	
21222463	1000 Sp(0)		amines Sodium chloride				30%	0.06893%	
POTASSIUM CHLORIDE BC-140	Halliburton Halliburton	Additive Crosslinker	Potassium chloride Ethylene glycol	7447-40-7 107-21-1			100% 30%	1.04517% 0.00323%	
			Monoethanolamine borate	26038-87-9			60%	0.00646%	
BA-40L BUFFERING AGENT	Halliburton	Buffer	Potassium carbonate	584-08-7			60%	0.00141%	
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz Walnut hulls	14808-60-7			30% 100%	0.00177% 0.00588%	
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase	9012-54-8	Mixture 9012-54-8		30%	0.00064%	
Nitrogen	Halliburton		enzyme	10 C 10 (0.00 C) (2			100%	22.20991%	
Ingredients Listed Below This Line Are Part of the	Section Control (Section Control (Sectio		Amine salts Amine salts	Confidential Confidential			0% 0%	0% 0%	
This Line / Get art of the			C.I. Pigment Red 5	6410-41-9			0%	0%	
			Crystalline silica, quartz	14808-60-7			0%	0%	
			Cured acrylic resin Cured acrylic resin	Confidential Confidential			0% 0%	0% 0%	
			Enzyme	Confidential			0%	0%	
			Fatty alcohol polyglycol ether surfactant	9043-30-5			0%	0%	
			Glycerine Lactose	56-81-5 63-42-3			0% 0%	0% 0%	
			Oxyalkylated phenolic resin	Confidential			0%	0%	
			Oxyalkylated phenolic resin	Confidential			0%	0%	
			Quaternary amine Quaternary amine	Confidential Confidential		0% 0%		0% 0%	
			Quaternary amine Quaternary	Confidential 68953-58-2			0% 0%	0% 0%	
			ammonium compounds, bis (hydrogenated tallow alkyl) dimethyl,salts	ow					
			with bentonite Sodium chloride	7647-14-5			0%	0%	
20 Les Operator haraby audifi th	at the information -	nown on this displacure form is true	Water	7732-18-5	nd helief		0%	0%	
20. I, as Operator, hereby certify th Signature: Signed Ele	at the information she ectronically	nown on this disclosure form is true Printed Name: Lila Miller	and complete to the best of	n my knowledge s	nd belief.	Title: Engineer	ing Toch II		

E-mail Address: Lila.Miller@wpxenergy.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.

7/23/2015