00000000000000000000000000000000000000	.757.1 <b>k</b>																		
State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.						Revised November 6, 2013  1. WELL API NO.													
													Fe, NM 875	505		189H			
										HYDRAULIC FRACTURING FLUID DISCLOSURE						Feet from: 1757		Township:23N Range:06W N/S Line:N E/W Line:W	
⊠ Original						5. Bottom Hole Lo Unit:E Lot:2	cation:	ownship:23N	Range:06W										
□ <mark>Amendment</mark>						Feet from: 1757 Feet from: 303 6. latitude:	N E	I/S Line:N I/W Line:W longitude:											
						7. County: Sand	132439751557 oval	-1	07.517382259832										
8. Operator Name and Address: WPX ENERGY PR PO Box 640 721 South Main	ODUCTION, LLC				9. OGRID:	120782	10. Phone Numb	per:	505-333-1801										
Aztec 87410  11. Last Fracture Date: 8/14/2014 Frac Performed by: Halliburton					12. Production														
13. Pool Code(s): 42289					14. Gross Fra	i. Gross Fractured Interval: Confidential													
15. True Vertical Depth (TVD): 5,484 ft					16. Total Volu	otal Volume of Fluid Pumped: 868,896 gals													
17. Total Volume of Re-Use Water 260,669 gals	Pumped:				18. Percent of Re-Use Water in Fluid Pumped: 30%														
19. HYDRAULIC FLUID				11.11.11.11.11			112747-	111											
Trade Name Water	Supplier Operator	Purpose Base Fluid	Ingredients Water	(CAS #) Chemic Service #			Maximum Ingredient Concentration in Additive (% by mass)		Maximum Ingredient Concentration in HF Fluid (% by mass) 51.56839%										
SAND - PREMIUM BROWN		Proppant	Crystalline silica, quartz	14808-60-7		100%			25.34851%										
LGC-36 UC	Halliburton	Liquid Gel Concentrate	Guar gum Naphtha.	9000-30-0 64742-48-9			60%		0.12386% 0.12386%										
LoSurf-300D	Halliburton	Non-ionic Surfactant	hydrotreated heavy 1,2,4	95-63-6 64-17-5		1%			0.00023%										
			Trimethylbenzene Ethanol			60%			0.01366%										
			Heavy aromatic petroleum naphtha	64742-94-5			30%		0.00683%										
			Naphthalene Poly	91-20-3 127087-87-0			5% 5%		0.00114%										
			(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl, -omega-hydroxy-, branched	1111/115			370		0.0011470										
Cla-Web™	Halliburton	Additive	Ammonium salt	Confidential Business Information		60%			0.01703%										
Potassium Chloride BC-140	Halliburton Halliburton	Clay Control Crosslinker	KCL Ethylene glycol Monoethanolamine	7447-40-7 107-21-1 26038-87-9 Confidential Business Information		100% 30% 60%			0.00376% 0.00752%										
HC-2	Halliburton	Additive	Inner salt of alkyl amines			30%			0.03396%										
SandWedge® NT	Halliburton	Conductivity	Sodium chloride Dipropylene glycol	7647-14-5 34590-94-8 64742-94-5			30% 60%		0.03396% 0.03154%										
		Enhancer	monomethyl ether Heavy aromatic			2 2	10%		0.00526%										
ER-25	Halliburton	Resin	petroleum naphtha Bisphenol A /	25068-38-6			30%		0.00555%										
	34,000	1	Epichlorohydrin resin Butyl glycidyl ether	2426-08-6			5%		0.00092%										
			Dipropylene glycol monomethyl ether	34590-94-8		100%			0.01849%										
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase enzyme	9012-54-8 Confidential Business Information			30%		0.00072%										
	×		Carbohydrates			100%			0.00241%										
SP BREAKER NITROGEN LIQUEFIED	Halliburton Halliburton	Breaker Fluid	Sodium persulfate Nitrogen	7727-37-9	7775-27-1 7727-37-9		100% 100%		0.00119% 22.62514%										
Ingredients Listed Below This Line Are Part of the			Amine salts	Confidential E	1477		0%		0%										
			Amine salts	Confidential E	susiness		0%		0%										
			Crystalline silica, quartz	14808-60-7			0%		0%										
			Epichlorohydrin Fatty alcohol	106-89-8 9043-30-5			0% 0%		0% 0%										
			polyglycol ether surfactant	56-81-5			00/		00/										
			Glycerine Methanol	67-56-1			0% 0%		0% 0%										
		1	Naphthalene Oxyalkylated	91-20-3 Confidential E	Business	<u> </u>	0% 0%		0% 0%										
			phenolic resin Oxyalkylated	Information Confidential E	Business		0%		0%										
		1	phenolic resin Quaternary amine	Information Confidential E	Business	1 2	0%		0%										
		3	Quaternary amine	Information Confidential E	Business		0%		0%										
			Quaternary amine	Information Confidential E	Business		0%		0%										
			Quaternary ammonium	Information Confidential Business Information		0%			0%										
			compound Quaternary ammonium compounds, bis (hydrogenated tallow	68953-58-2			0%		0%										
			alkyl) dimethyl,salts with bentonite																
			Sodium chloride Sodium sulfate	7647-14-5 7757-82-6			0% 0%		0% 0%										
			Water	7732-18-5			0%		0%										

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.

20. I, as Operator, hereby certify that the information shown on this disclosure form is true and complete to the best of my knowledge and belief.

Signature: Signed Electronically Printed Name: Lila Miller Printed Name: Lila Miller

Date:

9/2/2014

Title: Engineering Tech II