Submit within 45 days of well completion State of New Mexico						Revised November 6, 2013			
	Energy, Minerals and Natural Resource Oil Conservation Division					1. WELL API NO. 30-039-31191 2. Well Name:			
	1220 S. St Francis Dr.						NE CHACO COM #183H 3. Well Number:		
		San	ta Fe, NM 875	505		183H	5.000		
HYDRAULIC FRACTURING FLUID DISCLOSURE ⋈ Original □ Amendment						4. Surface Hole Location: Unit.L Lot:3 Section:7 Township:23N Range:06W Feet from:1935 N/S Line:S Feet from:301 E/W Line:W 5. Bottom Hole Location: Unit.L Lot: Section:7 Township:23N Range:06W Feet from:2263 N/S Line:S Feet from:217 E/W Line:E 6. latitude: longitude: 36.237655982985 -107.517868390848			
8. Operator Name and Address: WPX ENERGY PR PO Box 640 721 South Main Aztec 87410 11. Last Fracture Date: 11/2i		LLC erformed by: Halliburton			9. OGRID:		10. Phone Numb	ser: 505-333-1801	
13. Pool Code(s): 98088						O s Fractured Interval: 6.203 ft to 11.565 ft			
15. True Vertical Depth (TVD): 5,554 ft					16. Total Volume of Fluid Pumped: 911,152 gals				
17. Total Volume of Re-Use Wate 318,903 gals					18. Percent of	f Re-Use Water in Fl	uid Pumped:		
19. HYDRAULIC FLUID Trade Name	COMPOSI Supplier	TION AND CONCENTRA	ATION: Ingredients	(CAS#) Chemic	al Abstract	Maximum Ingred	ient	Maximum Ingredient	
			177777	Service #		Concentration in mass)	Additive (% by	Concentration in HF Fluid (% by mass)	
Water SAND - PREMIUM WHITE	Operator Halliburton	Base Fluid Proppant	Water Crystalline silica,	7732-18-5 14808-60-7			100% 100%	52.95356% 24.3927%	
BC-140	Halliburton	Crosslinker	Ethylene glycol Monoethanolamine borate	107-21-1 26038-87-9			30% 60%	0.00308% 0.00616%	
HC-2	Halliburton	Additive	Inner salt of alkyl amines	Confidential Business Information 7647-14-5 Confidential Business			30%	0.03901%	
Cla-Web™	Halliburton	Additive	Sodium chloride Ammonium salt				30% 60%	0.03901% 0.0161%	
LoSurf-300D	Halliburton	Non-ionic Surfacta		Information 95-63-6	uolileoo		1%	0.00023%	
Eddan 3005	Tidiliburton	Non lone Sanata	Trimethylbenzene Ethanol	64-17-5			60%	0.01384%	
			Heavy aromatic petroleum naphtha	64742-94-5			30%		
			Naphthalene Poly	91-20-3 127087-87-0			5% 5%	0.00115% 0.00115%	
		500 1000	(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl) -omega-hydroxy-, branched				370	0.5511370	
KCI LGC-36 UC	Halliburton Halliburton		KCI Guar gum	7447-40-7 9000-30-0			100% 60%		
		Concentrate	Naphtha, hydrotreated heavy	64742-48-9			60%	0.11859%	
SandWedge® NT	Halliburton	Conductivity Enhancer	Dipropylene glycol monomethyl ether	34590-94-8			60%	0.01582%	
			Heavy aromatic petroleum naphtha	64742-94-5			10%	0.00264%	
ER-25	Halliburton	Resin	Bisphenol A / Epichlorohydrin resin Butyl glycidyl ether	2426-08-6			30% 5%	0.00443% 0.00074%	
			Dipropylene glycol monomethyl ether	34590-94-8			100%	0.01478%	
BA-40L BUFFERING AGENT	Halliburton		Potassium carbonate				60%	0.0018%	
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase enzyme	9012-54-8 Confidential Business Information 14808-60-7 Mixture			30%	0.00069%	
ODTIFI O LITE		Danalan	Carbohydrates				100%	0.0023%	
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz Walnut hulls				30% 100%	0.0014% 0.00465%	
NITROGEN LIQUEFIED Ingredients Listed Below	Halliburton	Fluid	Nitrogen Amine salts	7727-37-9 Confidential B	usinoss		100%	22.21475%	
This Line Are Part of the			Amine salts	Information Confidential B	000000000000000000000000000000000000000		0%	0%	
			C.I. Pigment Red 5	Information 6410-41-9	usilless		0%	0%	
			Crystalline silica, quartz	14808-60-7	*11×1×1		0%	0%	
			Cured acrylic resin	Confidential Bi	usiness		0%	0%	
			Cured acrylic resin	Confidential B	usiness		0%	0%	
			Enzyme	Confidential B	usiness		0%	0%	
			Epichlorohydrin Fatty alcohol polyglycol ether	106-89-8 9043-30-5			0% 0%	0% 0%	
			surfactant Glycerine	56-81-5		3	0%		
			Methanol Naphthalene	67-56-1 91-20-3			0% 0%	0% 0%	
			Oxyalkylated phenolic resin	Confidential Bi Information	0.00000		0%	0%	
			Oxyalkylated phenolic resin	Confidential B			0%		
			Quaternary amine	Confidential B			0%	100	
			Quaternary amine	Confidential B			0%		
			Quaternary amine	Confidential Bi	SECRECTOR S		0%	0%	
			Quaternary ammonium compound	Confidential Bi Information	uoniess		0%	0%	
			Quaternary ammonium compounds, bis (hydrogenated tallow	68953-58-2			0%	0%	
			alkyl) dimethyl,salts with bentonite	76/7 44 5			0%	0%	
20 L or Operator harshy and faut	hat the informati	ing chause on this display to form in	Sodium chloride Water	7647-14-5 7732-18-5 st of my knowledge and belief.			0%		

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

Date:

E-mail Address:

11/10/2014

Lila.Miller@wpxenergy.com

Title: Engineering Tech II

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