Submit within 45 days of well co	ompletion	State of New Mexico				Revised November 6, 2013 1. WELL API NO.		
	Energy, Minerals and Natural Resources					30-043-21136 2. Well Name: CHACO 2306 19E #188H		
Oil Conservation Division 1220 S. St Francis Dr.								
		Santa	Fe, NM 875	05		3. Well Number: 188H		
HYDRAULIC FF DISCLOSURE	RACTURING F	LUID				4. Surface Hole Lo Unit:E Lot:2 Feet from:1779	Section: 19 To	ownship:23N Range:06W /S Line:N
□ Original						Feet from:302 5. Bottom Hole Loc Unit:D Lot: S	ation:	W Line:W wnship:23N Range:07W
⊠ Amends disclosure submitted on 10/22/2014						Feet from:930 Feet from:222	N/S E/A	B Line:N W Line:W
						6. latitude: 36.21 7. County: Sando	32986149868	longitude: -107.51734936371
8. Operator Name and Address: WPX ENERGY PR	ODUCTION I.I.C				9. OGRID:	120782	10. Phone Numb	er: 505-333-1801
PO Box 640 721 South Main	ODDCTION, EEC							
Aztec 87410 11. Last Fracture Date: 9/4/2	014 Frac Performed by	: Halliburton			12. Production			
13. Pool Code(s): 42289 15. True Vertical Depth (TVD):					5, 16. Total Volu	ctured Interval: 948 ft to 10,865 ft ime of Fluid Pumped:		
5,479 ft 17. Total Volume of Re-Use Water 288,911 gals	Pumped:				18. Percent of	25,459 gals f Re-Use Water in Flu 5%	id Pumped:	
19. HYDRAULIC FLUID Trade Name	COMPOSITION AN Supplier	D CONCENTRAT	Ingredients	(CAS#) Chemic	cal Abstract	Maximum Ingredi		Maximum Ingredient
Water	Operator	Base Fluid	Water	7732-18-5		Concentration in a	100%	Concentration in HF Fluid (% I mass) 52.61187
SAND - PREMIUM WHITE LGC-36 UC	Halliburton Halliburton	Proppant Liquid Gel	Crystalline silica, quartz Guar gum	14808-60-7 9000-30-0			100%	24.74028 ¹ 0.13027 ¹
V 100 (100 (100 (100 (100 (100 (100 (100		Concentrate	Naphtha, hydrotreated heavy	64742-48-9			60%	0.13027
LoSurf-300D	Halliburton	Non-ionic Surfactant	1,2,4 Trimethylbenzene Ethanol	95-63-6 64-17-5			1% 60%	0.00023 ¹ 0.01368 ¹
			Heavy aromatic petroleum naphtha	64742-94-5			30%	0.00684
			Poly (oxy-1,2-ethanediyl),	91-20-3 127087-87-0			5% 5%	0.00114 0.00114
			alpha-(4-nonylphenyl) -omega-hydroxy-, branched					
Cla-Web™	Halliburton	Additive	Ammonium salt	Confidential Business Information			60%	0.01995
HC-2	Halliburton	Additive	Inner salt of alkyl amines Sodium chloride	Confidential E Information 7647-14-5	Business		30%	0.03345 ¹ 0.03345 ¹
POTASSIUM CHLORIDE BC-140	Halliburton Halliburton	Additive Crosslinker	Potassium chloride Ethylene glycol	7447-40-7 107-21-1			100% 30%	0.92513 ^o 0.00347 ^o
SandWedge® NT	Halliburton	Conductivity	Monoethanolamine borate Dipropylene glycol	26038-87-9 34590-94-8			60%	0.00694
150	Trainbarton	Enhancer	monomethyl ether Heavy aromatic	64742-94-5			10%	0.00506
ER-25	Halliburton	Resin Bisphenol A / 25068-38-6 Epichlorohydrin resin				30%	0.00554	
			Butyl glycidyl ether Dipropylene glycol	2426-08-6 34590-94-8			5% 100%	0.00092 0.01847
BA-40L BUFFERING AGENT	Halliburton	Buffer	monomethyl ether Potassium carbonate	584-08-7			60%	0.00042
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase enzyme	9012-54-8	luciacos		30%	0.00084
OPTIFLO-HTE	Halliburton	Breaker	Carbohydrates Crystalline silica,	Confidential E Information 14808-60-7	susmess		100%	0.0028
NITROGEN LIQUEFIED	Halliburton	Fluid	quartz Walnut hulls Nitrogen	Mixture 7727-37-9			100% 100%	0.00263 ¹ 21.25134 ¹
Ingredients Listed Below This Line Are Part of the	Trailibutton	Tidiu	Amine salts	Confidential E Information			0%	0'
			Amine salts C.I. Pigment Red 5	Confidential E Information 6410-41-9	Business		0%	0'
			Crystalline silica, quartz	14808-60-7	lucinos		0%	0'
			Cured acrylic resin Cured acrylic resin	Confidential E Information Confidential E			0%	0.
			Enzyme	Information Confidential E Information	Business		0%	0
			Epichlorohydrin Fatty alcohol	106-89-8 9043-30-5			0% 0%	0'
			polyglycol ether surfactant Glycerine	56-81-5			0%	0'
			Methanol Naphthalene	67-56-1 91-20-3 Confidential Business			0% 0%	0'
			Oxyalkylated phenolic resin Oxyalkylated	Information Confidential E			0%	0'
			phenolic resin Quaternary amine	Information Confidential E Information	Business		0%	04
			Quaternary amine	Confidential E Information			0%	0
			Quaternary amine Quaternary	Confidential E Information Confidential E			0%	0'
			ammonium compound	Information				
			Quaternary ammonium compounds, bis	68953-58-2			0%	0'
			(hydrogenated tallow alkyl) dimethyl,salts with bentonite					
00.1 2			Sodium chloride Water	7647-14-5 7732-18-5			0% 0%	0'
	ectronically Pr	n this disclosure form is true inted Name: Lila Miller	e and complete to the best of	of my knowledge a	nd belief.	Title: Engineerin	ng Tech II	8
Date: 10/22/201 E-mail Address: Lila.Miller	@wpxenergy.com					0111		
	ing of information beyond N	ISDS data as described in :	29 CFR 1910.1200. NMOCE	O does not require	the reporting o	r disclosure of proprie	tary, trade secret	or confidential business informatio
MOCD does not require the report								
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