State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.						Revised February 15, 2012 1. WELL API NO.			
						30-043-21149 2. Well Name: CHACO 2206 2H #225H 3. Well Number:			
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole L Unit:H Lot:H Feet from: 1666 Feet from: 278	Section:2 To N.	ownship:22N Range:06W /S Line:N /W Line:E	
⊠ Original □ Amendment						5. Bottom Hole L Unit:H Lot:H	ocation: Section:2 To	ownship:22N Range:06W	
Anenanen						Feet from: 1666 Feet from: 278 6. latitude: 0		/S Line:N /W Line:E longitude: 0	
					ę.	7. County: Sand	oval		
8. Operator Name and Address: WPX ENERGY PR PO Box 640 721 South Main Aztec 87410	ODUCTION, LLC				9. OGRID:	120782	10. Phone Num	ber: 505-333-1801	
11. Last Fracture Date: 8/16 13. Pool Code(s):	/2013 Frac Performed b	ey: Halliburton			12. Production O 14. Gross Fra				
42289 15. True Vertical Depth (TVD): 5,410 ft					16. Total Vo	onfidential lume of Fluid Pump 11,788 gals	ped:		
17. HYDRAULIC FLUID	COMPOSITION A	ND CONCENTRAT	N:	(CAS #) Chemie		Maximum Ingred	lient	Maximum Ingredient	
INCOME N		ruipose	ingredients	Service #	cal Abstract	Concentration in mass)	Additive (% by	Concentration in HF Fluid (% b mass)	
Fresh Water SAND - PREMIUM WHITE	Operator Halliburton	Proppant	Crystalline silica,	7732-18-5 14808-60-7		100% 100%		51.366219 24.090259	
LGC-36 UC	Halliburton	Liquid Gel Concentrate	quartz Guar gum	9000-30-0			60%	0.110169 0.110169	
Cla-Web™	Halliburton	Additive	Naphtha, hydrotreated heavy Ammonium salt	Confidential E	Rusiness		60%	0.01669	
LoSurf-300D	Halliburton	Non-ionic Surfactant		Information 95-63-6	Jusiliess	1%		0.000239	
			Trimethylbenzene Ethanol	64-17-5			60%	0.013769	
			Heavy aromatic petroleum naphtha	64742-94-5			30%	0.006889	
			Naphthalene Poly(oxy-1,2- ethanediy), alpha-(4	91-20-3 127087-87-0	P.C.		5% 5%	0.001159 0.001159	
			ethanediyl), alpha-(4 -nonylphenyl)- omega-hydroxy-,						
HC-2	Halliburton	Additive	branched Inner salt of alkyl	Confidential I	Confidential Business		30%	0.032769	
			amines Sodium chloride	Information 7647-14-5			30%	1. 5.0 1.00 1.00 1.00	
BC-140	Halliburton	Crosslinker	Ethylene glycol Monoethanolamine	107-21-1 26038-87-9			30% 60%	0.002579 0.005149	
POTASSIUM CHLORIDE	Halliburton	Additive	borate Potassium chloride	7447-40-7			100%	1.119559	
Bactron K-87	Champion Technologies	Biocide	Glutaraldehyde Alkyl dimethyl	111-30-8 85409-23-0			30% 10%		
			ethylbenzyl ammonium chloride (68%C12, 32%C14)						
			Quaternary ammonium	68391-01-5			10%	0.003929	
			compounds, benzyl- C12-18-						
			alkyldimethyl, chlorides			.e			
			Ethanol Water	64-17-5 7731-18-5		<i>y</i>	1% 49%	0.019229	
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase enzyme	9012-54-8			30%	The street of	
ODTIELO LITE	H-Rib	Bereles	Carbohydrates	Confidential I	Business		100%	0.002449	
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz Walnut hulls	14808-60-7 Mixture		30%			
NITROGEN LIQUEFIED Ingredients Listed Below	Halliburton	Fluid	Nitrogen Amine salts	7727-37-9 Confidential Business		100%		23.026089	
This Line Are Part of the			Amine salts	Information Confidential			0%		
			C.I. Pigment Red 5	Information 6410-41-9		09			
			Crystalline silica, quartz	14808-60-7		0%		09	
			Cured acrylic resin	Confidential E			0%		
			Cured acrylic resin	Confidential I	STATE OF THE STATE	i.	0%	1000	
			Enzyme Fatty alcohol	Confidential I Information 9043-30-5	susmess		0%	80%	
			polyglycol ether surfactant	3043-30-3			070	07	
			Glycerine Oxyalkylated	56-81-5 Confidential B	Business		0% 0%		
			phenolic resin Oxyalkylated	Information Confidential	Business		0%	09	
			phenolic resin Quaternary amine	Information Confidential E	Business		0%	0%	
			Quaternary amine	Information Confidential I	Business		0%	09	
			Quaternary amine	Information Confidential I Information	Business		0%	09	
			Quaternary ammonium	68953-58-2			0%	09	
			compounds, bis (hydrogenated tallow alkyl) dimethyl,salts with bentonite						
			Sodium chloride Water	7647-14-5 7732-18-5			0% 0%		
18. I, as Operator, hereby certify Signature: Signed E	SHALL THE SELECT	vn on this disclosure form is Printed Name: Lila Miller	true and complete to the		edge and beli	ef. Title: Enginee	21 (2.12-11)		
Date: 9/28/201	3	Life miller				Zinginice		.	
-	r@wpxenergy.com orting of information beyo	nd MSDS data as describe	d in 29 CFR 1910.1200. N	IMOCD does not	require the ren	orting or disclosure	of proprietary. tra	de secret or confidential business	
nformation.					CONTRACTOR STATE				