Submit within 45 days of we	ell completion	04	4 CN NA !-	15_51A				Revised	d November 6, 2013						
			State of New Mexico lergy, Minerals and Natural Resources			1. WELL API NO. 30-039-31337									
	E	Energy, Mine													
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505						2. Well Name: MC 8 COM #409H 3. Well Number: 409H									
										40311					
										HYDRAULIC	FRACTURIN	IG FLUID			
						DISCLOSUR	E					Feet from:971 N/S Line:S Feet from:2186 E/W Line:W			
					ŀ	Feet from:2186 5. Bottom Hole Lo	cation:								
□ Amendment						Unit:L Lot: 9 Feet from:2326		nship:23N Line:S	Range:08W						
Amendment						Feet from:335	E/W	Line:W							
						6. latitude: 36.23	37049	ngitude: -107	7.616842						
						7. County: Rio A	rriba								
	4004														
 Operator Name and Address WPX ENERGY 	SS: PRODUCTION, LL	С			9. OGRID:	120782	10. Phone Numbe	r:	505-333-1801						
PO Box 640 721 South Mair	n														
Aztec 87410							12								
11. Last Fracture Date: 3/13/2016 Frac Performed by: Halliburton 12.						ion Type: O									
13. Pool Code(s): 14. Gr 42289, 97232						restured Interval: 6.460 ft to 13.259 ft									
15. True Vertical Depth (TVD):					16. Total Volun	olume of Fluid Pumped:									
5,710 ft 17. Total Volume of Re-Use Water Pumped: 18. P.						1,469,056 gals tof Re-Use Water in Fluid Pumped:									
N/A	IID COMPOSITIO	ON AND CONCENT	DATION:		Not	Disclosed	The state of the s								
19. HYDRAULIC FLU Trade Name	Supplier Supplier	Purpose	Ingredients	(CAS#) Ch	emical Abstract	Maximum Ingr	Maximum Ingredient		ngredient						
				Service #		Concentration mass)	in Additive (% by	Concentrati by mass)	ion in HF Fluid (%						
4% KCL WATER	OPERATOR	BASE FLUID	4% KCL WATER	7447-40-7			100%	,	53.5850258%						
NITROGEN N/A	HALLIBURTON	I FLUID OTHER	NITROGEN 1.2.4	7727-37-9 95-63-6		10	100% 1%		17.2374115% 0.0002191%						
00000		V 1 1 1	TRIMETHYLBENZENE				0.400		E 0.4E 0504						
			AMINE SALTS AMMONIUM SALT	Confidential Confidential			0.1% 60%		5.34E-05% 0.016033%						
			BENTONITE, BENZYL (HYDROGENATED	121888-68-4 14808-60-7 14808-60-7		5%			0.0046644%						
			TALLOW ALKYL)												
			DIMETHYLAMMONIUM STEARATE COMPLEX												
			CRYSTALLINE SILICA,				100%		28.9126091%						
			QUARTZ CRYSTALLINE SILICA.			3	0.1%		9.33E-05%						
			QUARTZ												
			ETHANOL GLYCERINE	64-17-5 56-81-5			60% 5%		0.0131432% 0.0058967%						
			GUAR GUM	9000-30-0		100%			0.093287%						
			PETROLEUM NAPHTHA	64742-94-	64/42-94-5		30%		0.0065716%						
			HEMICELLULASE	9012-54-8			30%		0.0015325%						
			INNER SALT OF ALKYL	Proprietary			30%		0.0353801%						
			AMINES LACTOSE	63-42-3	977	1	100%		0.0051083%						
			NAPHTHALENE	91-20-3	450		5%		0.0051083%						
			OXYALKYLATED PHENOLIC RESIN	Confidential		30%			0.0087622%						
			POLY	127087-87-0		4	5%		0.0010953%						
			(OXY-1,2-ETHANEDIYL), ALPHA-(4-NONYLPHENYL)												
			-OMEGA-HYDROXY-,												
			BRANCHED QUATERNARY AMINE	Confidenti	al	1	5%		0.00163%						
			SILICA GEL	112926-00)-8		1%		0.0009329%						
			SODIUM CHLORIDE SURFACTANT MIXTURE	7647-14-5 Confidenti			30% 1%		0.0367161% 0.0018657%						
			WATER	7732-18-5		N .	60%		0.0867932%						
	tify that the information :	shown on this disclosure form Printed Name: Lila N	n is true and complete to the best of my	y knowledge s	nd belief.	Title: Engineeri	na Tech II	///							
Date: 4/27/2	MANGE.	rinted Name. Llid IV				nue. <u>Engineen</u>	ng rounti								
	filler@wpxenergy.co	m													
NMOCD does not require the r	eporting of information b	eyond MSDS data as describ	bed in 29 CFR 1910.1200. NMOCD do	es not require	the reporting or	disclosure of propri	etary, trade secret o	r confidential b	ousiness information.						