

Submit within 45 days of well completion	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Revised November 6, 2013
		1. WELL API NO: 30-045-35606
		2. Well Name: MC 5 COM #906H

HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment	4. Surface Hole Location: Unit: D Lot: D Section: 33 Township: 24N Range: 08W Feet from: 1262 N/S Line: N Feet from: 422 E/W Line: W
	5. Bottom Hole Location: Unit: N Lot: Section: 34 Township: 24N Range: 08W Feet from: 357 N/S Line: S Feet from: 2320 E/W Line: W
	6. latitude: 36.274618 longitude: -107.694763

7. County: San Juan

8. Operator Name and Address: WPX ENERGY PRODUCTION, LLC PO Box 640 721 South Main Aztec 87410	9. OGRID: 120782	10. Phone Number: 505-333-1801
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11. Last Fracture Date: 10/17/2015 Frac Performed by: Baker Hughes	12. Production Type: O
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13. Pool Code(s): 97232	14. Gross Fractured Interval: 6,001 ft to 14,134 ft
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15. True Vertical Depth (TVD): 5,346 ft	16. Total Volume of Fluid Pumped: 2,962,386 gals
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17. Total Volume of Re-Use Water Pumped: N/A	18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed
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19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:

Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% by mass)
Water	Operator	Carrier	Water	7732-18-5	100%	62.2645%
HCl, 10.1 - 15%	Baker Hughes	Acidizing	Listed with Chemicals in Ingredients	N/A	0%	0.0347%
GBW-5	Baker Hughes	Breaker	Listed with Chemicals in Ingredients	N/A	0%	0.0011%
ClayCare, ClayTreat-2C, 330 gl tote	Baker Hughes	Clay Control	Listed with Chemicals in Ingredients	N/A	0%	0.0624%
FAW-22	Baker Hughes	Foamer	Listed with Chemicals in Ingredients	N/A	0%	0.1691%
GW-3LDF	Baker Hughes	Gelling Agent	Listed with Chemicals in Ingredients	N/A	0%	0.0323%
GW-3	Baker Hughes	Gelling Agent	Listed with Chemicals in Ingredients	N/A	0%	0.1194%
Nitrogen	Baker Hughes	Nitrogen	Listed with Chemicals in Ingredients	N/A	0%	15.2111%
NE-35, 330 gl tote	Baker Hughes	Non-emulsifier	Listed with Chemicals in Ingredients	N/A	0%	0.0584%
Sand, AZ Silica, 20/40	Baker Hughes	Proppant	Listed with Chemicals in Ingredients	N/A	0%	21.9014%
GasFlo G, 330 gal tote	Baker Hughes	Surfactant	Listed with Chemicals in Ingredients	N/A	0%	0.0474%
Chemical Ingredients	Baker Hughes	Treatment System	1-butoxy-2-propanol	5131-66-8	5%	0.001614%
			2-butoxy-1-propanol	15821-83-7	0.1%	3.2E-05%
			Alcohols, ethoxylated	68551-12-2	10%	0.00473%
			Amines, unsatd. alkyl, ethoxylated	68155-39-5	5%	0.002365%
			Ammonium Alkyl Ether Sulfate	78330-26-4	10%	0.016879%
			Ammonium Persulfate	7727-54-0	100%	0.001059%
			Benzenesulfonic acid, hexadecyl (sulfophenoxy)-, disodium salt	65143-89-7	2%	0.001166%
			Choline Chloride	67-48-1	75%	0.046746%
			Crystalline Silica (Quartz)	14808-60-7	100%	21.866843%
			Crystalline Silica: Quartz	14808-60-7	5%	0.001614%
			Ethoxylated Alcohol	68439-46-3	1%	0.001688%
			Ethylene Glycol	107-21-1	1%	0.001688%
			Fatty Amide Derivative	70851-08-0	1%	0.001688%
			Formaldehyde	50-00-0	1%	0.001688%
			Guar Gum	9000-30-0	100%	0.138548%
			Hydrochloric Acid	7647-01-0	15%	0.005201%
			Isopropanol	67-63-0	30%	0.050637%
			Isotridecanol, ethoxylated	9043-30-5	5%	0.001614%
			Methanol	67-56-1	30%	0.014189%
			Mineral Oil	8042-47-5	70%	0.022595%
			Nitrogen	7727-37-9	100%	15.187129%
			Nonionic glycol ester	68400-71-5	25%	0.014578%
			Paraffinic Petroleum Distillate	64742-55-8	30%	0.009684%
			Petroleum Distillates	64742-47-8	30%	0.009684%
			Polyethylene glycol nonylphenyl ether	9016-45-9	15%	0.007094%
			Propylene Glycol	57-55-6	15%	0.008747%
			Sodium Chloride	7647-14-5	1%	0.001688%
			Sodium Sulfate	7757-82-6	1%	0.001688%
			Sodium Sulfonate	68439-57-6	30%	0.050637%
			Sodium lauriminodipropionate	14960-06-6	1%	0.000583%
			Sodium octylimodipropionate	94441-92-6	3%	0.001749%
			Sulfuric acid, monodecyl ester, sodium salt (1:1)	142-87-0	5%	0.008439%
			Sulfuric acid, monohexyl ester, sodium salt (1:1)	2207-98-9	1%	0.001688%
Sulfuric acid, monoethyl ester, sodium salt (1:1)	142-31-4	5%	0.008439%			
Sulfuric acid, monoethyl ester, sodium salt (1:1)	142-31-4	5%	0.008439%			
Water	7732-18-5	97%	0.240376%			
hemicellulase enzyme concentrate	9025-56-3	3%	0.000721%			
Ingredients shown above are subject to 29 CFR 1910					0%	0%

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	Title: Engineering Tech II
Date: 11/19/2015		
E-mail Address: Lila.Miller@wpenergy.com		

NMOCDC does not require the reporting of information beyond MSDS data as described in 29 CFR 1910.1200. NMOCDC does not require the reporting or disclosure of proprietary, trade secret or confidential business information.