

Submit within 45 days of well completion	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b> <b>Oil Conservation Division</b> <b>1220 S. St Francis Dr.</b> <b>Santa Fe, NM 87505</b>	Revised November 6, 2013
		1. WELL API NO: 30-043-21244 2. Well Name: S CHACO UNIT #339H 3. Well Number: 339H
<b>HYDRAULIC FRACTURING FLUID DISCLOSURE</b> <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit: P Lot: P Section: 35 Township: 23N Range: 07W Feet from: 910 N/S Line: S Feet from: 687 E/W Line: E 5. Bottom Hole Location: Unit: L Lot: Section: 35 Township: 23N Range: 07W Feet from: 2241 N/S Line: S Feet from: 238 E/W Line: W 6. Latitude: 0 Longitude: 0 7. County: Sandoval

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
--	------------------	--------------------------------

11. Last Fracture Date: 5/21/2015 Frac Performed by: Halliburton	12. Production Type: O
13. Pool Code(s): 42289	14. Gross Fractured Interval: 6,004 ft to 10,193 ft
15. True Vertical Depth (TVD): 5,371 ft	16. Total Volume of Fluid Pumped: 832,989 gals
17. Total Volume of Re-Use Water Pumped: N/A	18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed

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	Base Fluid	Water	7732-18-5	100%	50.82251%
SAND - PREMIUM BROWN	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7	100%	25.72105%
LGC-36 UC	Halliburton	Liquid Gel Concentrate	Guar gum Hydrotreated light petroleum distillate	9000-30-0 64742-47-8	60% 60%	0.12851% 0.12851%
LOSURF-300D	Halliburton	Non-ionic Surfactant	1,2,4 Trimethylbenzene	95-63-6	1%	0.00024%
			Ethanol	64-17-5	60%	0.01413%
			Heavy aromatic petroleum naphtha	64742-94-5	30%	0.00706%
			Naphthalene	91-20-3	5%	0.00118%
			Poly (oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched	127087-87-0	5%	0.00118%
Cla-Web(TM)	Halliburton	Additive	Ammonium salt	Confidential	60%	0.01612%
HC-2	Halliburton	Additive	Inner salt of alkyl amines	Confidential	30%	0.07668%
			Sodium chloride	7647-14-5	30%	0.07668%
POTASSIUM CHLORIDE	Halliburton	Additive	Potassium chloride	7447-40-7	100%	1.01959%
BC-140	Halliburton	Crosslinker	Ethylene glycol	107-21-1	30%	0.00246%
			Monoethanolamine borate	26038-87-9	60%	0.00492%
BA-40L BUFFERING AGENT	Halliburton	Buffer	Potassium carbonate	584-08-7	60%	0.00126%
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz	14808-60-7	30%	0.00136%
			Walnut hulls	Mixture	100%	0.00454%
GBW-30 BREAKER	Halliburton	Breaker	Hemicellulase enzyme	9012-54-8	30%	0.00065%
Nitrogen	Halliburton				100%	21.89966%
Ingredients Listed Below This Line Are Part of the			Amine salts	Confidential	0%	0%
			Amine salts	Confidential	0%	0%
			C.I. Pigment Red 5	6410-41-9	0%	0%
			Crystalline silica, quartz	14808-60-7	0%	0%
			Cured acrylic resin	Confidential	0%	0%
			Cured acrylic resin	Confidential	0%	0%
			Enzyme	Confidential	0%	0%
			Fatty alcohol polyglycol ether surfactant	9043-30-5	0%	0%
			Glycerine	56-81-5	0%	0%
			Lactose	63-42-3	0%	0%
			Oxyalkylated phenolic resin	Confidential	0%	0%
			Oxyalkylated phenolic resin	Confidential	0%	0%
			Quaternary amine	Confidential	0%	0%
			Quaternary amine	Confidential	0%	0%
			Quaternary amine	Confidential	0%	0%
			Quaternary ammonium compounds, bis (hydrogenated tallow alkyl) dimethyl, salts with bentonite	68953-58-2	0%	0%
			Sodium chloride	7647-14-5	0%	0%
Water	7732-18-5	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: 7/23/2015  
 E-mail Address: Lila.Miller@wpenergy.com

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