

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 APT NO: 30-045-35415				
		2. Well Name: JACKSON COM #001N				
		3. Well Number: 001N				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:L Lot:4 Section:9 Township:28N Range:09W Feet from:1738 N/S Line:S Feet from:15 E/W Line:W				
		5. Bottom Hole Location: Unit:L Lot:4 Section:9 Township:28N Range:09W Feet from:1738 N/S Line:S Feet from:15 E/W Line:W				
		6. latitude: 36.673999641616 longitude: -107.80305835587				
		7. County: San Juan				
8. Operator Name and Address: CONOCOPHILLIPS COMPANY 3401 E. 30th Street Farmington 87402		9. OGRID: 217817	10. Phone Number: 505-326-9518			
11. Last Fracture Date: 1/19/2015 Frac Performed by: Baker		12. Production Type: G				
13. Pool Code(s): 71589, 72319		14. Gross Fractured Interval: 5,076 ft to 7,618 ft				
15. True Vertical Depth (TVD): 7,651 ft		16. Total Volume of Fluid Pumped: 116,143 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	Carrier	Water	7732-18-5	100%	63.2142%
HCl, 10.1 - 15%	Baker Hughes	Acidizing	Listed with Chemicals in Ingredients	N/A	0%	0.7555%
Alpha 1427	Baker Hughes	Biocide	Listed with Chemicals in Ingredients	N/A	0%	0.0458%
GBW-5	Baker Hughes	Breaker	Listed with Chemicals in Ingredients	N/A	0%	0.0072%
CI-27	Baker Hughes	Corrosion Inhibitor	Listed with Chemicals in Ingredients	N/A	0%	0.0029%
CorrSorb 3600, 25 lb pail	Baker Hughes	Corrosion Inhibitor	Listed with Chemicals in Ingredients	N/A	0%	0.0245%
FAW-22, 260 gal. tote	Baker Hughes	Foamer	Listed with Chemicals in Ingredients	N/A	0%	0.2474%
MaxPerm-20A, 265 gallon tote	Baker Hughes	Friction Reducer	Listed with Chemicals in Ingredients	N/A	0%	0.0368%
Ferrotrol 300L (Totes)	Baker Hughes	Iron Control	Listed with Chemicals in Ingredients	N/A	0%	0.0062%
Nitrogen	Baker Hughes	Nitrogen	Listed with Chemicals in Ingredients	N/A	0%	21.6871%
Sand, Brown, 20/40	Baker Hughes	Proppant	Listed with Chemicals in Ingredients	N/A	0%	13.7923%
ScaleSorb 3, (25# pail)	Baker Hughes	Scale Inhibitor	Listed with Chemicals in Ingredients	N/A	0%	0.0196%
GasFlo G, 330 gal tote	Baker Hughes	Surfactant	Listed with Chemicals in Ingredients	N/A	0%	0.0592%
Chemical Ingredients	Baker Hughes	Treatment System	1-Propanesulfonic acid, 2-methyl-2-[[[1-oxo-2-propen-1-yl]amino]-, polymer with 2-propenamide, sodium salt	83446-68-8	60%	0.022035%
			Acid Phosphate Ester	9046-01-9	10%	0.002448%
			Alcohols, ethoxylated	68551-12-2	10%	0.005915%
			Amines, unsatd. alkyl, ethoxylated	68155-39-5	5%	0.002957%
			Amino Trimethylene Phosphonic Acid	6419-19-3	28%	0.005483%
			Ammonium Alkyl Ether Sulfate	78330-26-4	10%	0.0247%
			Ammonium Persulphate	7727-54-0	100%	0.007181%
			Citric Acid	77-92-9	60%	0.003703%
			Crystalline Cristobalite	14464-46-1	1%	0.000196%
			Crystalline Silica (Quartz)	14808-60-7	100%	13.770414%
			Crystalline Silica: Quartz	14808-60-7	1%	0.000245%
			Diatomaceous Earth, Calcined	91053-39-3	100%	0.038971%
			Didecyl Dimethyl Ammonium Chloride	7173-51-5	10%	0.00457%
			Ethanol	64-17-5	5%	0.002285%
			Ethoxylated Alcohol	68439-46-3	1%	0.00247%
			Ethylene Glycol	107-21-1	1%	0.002715%
			Fatty Acids	61790-12-3	30%	0.000872%
			Fatty Amide Derivative	70851-08-0	1%	0.00247%
			Formaldehyde	50-00-0	1%	0.002471%
			Glutaraldehyde	111-30-8	30%	0.013709%
			Hydrochloric Acid	7647-01-0	15%	0.113136%
			Hydrotreated Light Distillate	64742-47-8	30%	0.011018%
			Isopropanol	67-63-0	30%	0.0741%
			Methanol	67-56-1	60%	0.019488%
			Nitrogen	7727-37-9	100%	21.652335%
			Olefin	64743-02-8	5%	0.000145%
			Oxyalkylated alcohol	78330-21-9	5%	0.001836%
			Phosphonic Acid	13598-36-2	1%	0.000196%
			Phosphoric Acid	7664-38-2	1%	0.000245%
			Polyethylene glycol nonylphenyl ether	9016-45-9	15%	0.008872%
			Polyoxyalkylenes	78330-21-9	30%	0.001117%
			Polyoxyethylene sorbitan monooleate	9005-65-6	5%	0.001836%
			Propargyl Alcohol	107-19-7	10%	0.000291%
			Quaternary Ammonium Chloride	61789-71-7	30%	0.007344%
			Quaternary Ammonium Compound	68424-85-1	5%	0.002285%
			Sodium Chloride	7647-14-5	5%	0.004321%
			Sodium Sulfate	7757-82-6	1%	0.00247%
			Sodium Sulfonate	68439-57-6	30%	0.0741%
			Sorbitan mono-(9Z)-9-octadecenoate	1338-43-8	5%	0.001836%
			Sulfuric acid, monodecyl ester, sodium salt (1:1)	142-87-0	5%	0.01235%
			Sulfuric acid, monohexyl ester, sodium salt (1:1)	2207-98-9	1%	0.00247%
			Sulfuric acid, monooctyl ester, sodium salt (1:1)	142-31-4	5%	0.01235%
			Thioglycolic Acid	68-11-1	1%	0.000245%
			Thiourea Polymer	68527-49-1	30%	0.000872%
			Water	7732-18-5	85%	0.864738%
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: Patsy Clugston		Senior Regulatory Title: Specialist		
Date: 2/23/2015						
E-mail Address: patsy.j.clugston@conocophillips.com						

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