

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 February 15, 2012				
		1. WELL API NO. 30-039-21680				
		2. Well Name: SAN JUAN 28 7 UNIT #254				
		3. Well Number: 254				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:M Lot:M Section:6 Township:27N Range:07W Feet from:850 N/S Line:S Feet from:800 E/W Line:W				
		5. Bottom Hole Location: Unit:M Lot:M Section:6 Township:27N Range:07W Feet from:850 N/S Line:S Feet from:800 E/W Line:W				
		6. Latitude: 36.59816 Longitude: -107.62077				
		7. County: Rio Arriba				
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: 7/31/2013 Frac Performed by: Baker		12. Production Type: G				
13. Pool Code(s): 72319		14. Gross Fractured Interval: 5,320 ft to 5,758 ft				
15. True Vertical Depth (TVD): 7,819 ft		16. Total Volume of Fluid Pumped: 40,156 gals				
17. 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%	61.39521%
KCl	Operator	Clay Stabilizer	Potassium Chloride	7447-40-7	100%	1.24018%
HCl, 10.1 - 15%	Baker Hughes	Acidizing	Hydrochloric Acid	7647-01-0	15%	0.11394%
			Water	7732-18-5	85%	0.64565%
Alpha 1427	Baker Hughes	Biocide	Didecyl Dimethyl Ammonium Chloride	7173-51-5	10%	0.00655%
			Ethanol	64-17-5	5%	0.00327%
			Glutaraldehyde	111-30-8	30%	0.01964%
			Quaternary Ammonium Compound	68424-85-1	5%	0.00327%
GBW-5	Baker Hughes	Breaker	Ammonium Phosphate	7727-54-0	100%	0.00748%
CI-27	Baker Hughes	Corrosion Inhibitor	Fatty Acids	Trade Secret	30%	0.00083%
			Methanol	67-56-1	60%	0.00167%
			Olefin	Trade Secret	5%	0.00014%
			Polyoxyalkylenes	Trade Secret	30%	0.00083%
			Propargyl Alcohol	107-19-7	10%	0.00028%
			Thiourea Polymer	68527-49-1	30%	0.00083%
CorrSorb 3600, 25 lb pail	Baker Hughes	Corrosion Inhibitor	Acid Phosphate Ester	9046-01-9	10%	0.00234%
			Crystalline Silica: Quartz	14808-60-7	1%	0.00023%
			Ethylene Glycol	107-21-1	1%	0.00023%
			Quaternary Ammonium Compound	61789-71-7	30%	0.00702%
FAW-22, 260 gal. tote	Baker Hughes	Foamer	Alkyl Sulfate (1 of 3)	Trade Secret	1%	0.0026%
			Alkyl Sulfate (2 of 3)	Trade Secret	1%	0.0026%
			Alkyl Sulfate (3 of 3)	Trade Secret	1%	0.0026%
			Ammonium Alkyl Ether Sulfate	Trade Secret	10%	0.02603%
			Isopropanal	67-63-0	30%	0.07809%
			Sodium Sulfonate	68439-57-6	30%	0.07809%
MaxPerm-20A, 265 gallon tote	Baker Hughes	Friction Reducer	Aliphatic Hydrocarbon	Trade Secret	30%	0.02005%
			Oxyalkylated Alcohol	Trade Secret	5%	0.00334%
Ferrotrol 300L	Baker Hughes	Iron Control	Citric Acid	77-92-9	60%	0.00354%
Nitrogen	Baker Hughes	Nitrogen	Liquid Nitrogen	7727-37-9	100%	17.47944%
Sand, Brown, 20/40	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	18.74501%
ScaleSorb 3, (25# pail)	Baker Hughes	Scale Inhibitor	Amino Alkyl Phosphonic Acid	Trade Secret	30%	0.00561%
			Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	0.00019%
			Diatomaceous Earth, Calcined	91053-39-3	100%	0.01871%
			Phosphonic Acid	13598-36-2	1%	0.00019%
GasFlo G, 330 gal tote	Baker Hughes	Surfactant	Methanol	67-56-1	30%	0.01807%
			Mixture of Surfactants	Trade Secret	60%	0.03613%
			Water	7732-18-5	50%	0.03011%
					0%	0%
Ingredients shown above are subject to 29 CFR 1910			Anionic Terpolymer	Trade Secret	0%	0.0399924%
			EDTA	64-02-8	0%	3.33E-05%
			Ethoxylated Alcohol	Trade Secret	0%	0.0025964%
			Ethylene Glycol	107-21-1	0%	0.0025964%
			Fatty Amide Derivative	70851-08-0	0%	0.0025964%
			Formaldehyde	50-00-0	0%	0.0026102%
			Inorganic Salt	7647-14-5	0%	0.0033327%
			Oxyalkylated Fatty Acid Derivative	Trade Secret	0%	0.0033327%
			Polyol Ester	Trade Secret	0%	0.0033327%
			Sodium Chloride	7647-14-5	0%	0.0026102%
			Sodium Sulfate	7757-82-6	0%	0.0025964%
			Water	7732-18-5	0%	0.1880785%
					0%	0%
			18. 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		Title: Senior Regulatory Specialist		
Date: 9/9/2013						
E-mail Address: patsy.l.clugston@conocophillips.com						
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