

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							
HYDRAULIC FRACTURING FLUID DISCLOSURE ☐ Original ☒ Amends disclosure submitted on 10/16/2013		1. WELL API NO: 30-045-35442							
		2. Well Name: GOOD TIMES L 10 2410 #001H							
		3. Well Number: 001H							
		4. Surface Hole Location: Unit: L Lot: L Section: 10 Township: 24N Range: 10W Feet from: 1753 N/S Line: S Feet from: 199 E/W Line: W							
		5. Bottom Hole Location: Unit: L Lot: L Section: 9 Township: 24N Range: 10W Feet from: 1760 N/S Line: S Feet from: 342 E/W Line: W							
		6. Latitude: longitude: 0 0							
		7. County: San Juan							
8. Operator Name and Address: ENCANA OIL & GAS (USA) INC. 370 17th Street, Suite 1700 Denver 80202		9. OGRID: 282327	10. Phone Number: 720-876-3989						
11. Last Fracture Date: 7/27/2013 Frac Performed by: Baker		12. Production Type: O							
13. Pool Code(s): 97232		14. Gross Fractured Interval: 5,870 ft to 10,155 ft							
15. True Vertical Depth (TVD): 5,309 ft		16. Total Volume of Fluid Pumped: 1,298,564 gals							
17. Total Volume of Re-Use Water Pumped: N/A		18. Percent of Re-Use Water in Fluid Pumped: Not Available							
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	Dugan	Fresh	Water	7732-18-5	100%	51.96792%			
Alpha 1427	Baker Hughes	Biocide	Didecyl Dimethyl Ammonium Chloride	7173-51-5	10%	0.00289%			
			Ethanol	64-17-5	5%	0.00144%			
			Glutaraldehyde	111-30-8	30%	0.00866%			
			Quaternary Ammonium Compound	68424-85-1	5%	0.00144%			
			GBW-5	Baker Hughes	Breaker	Ammonium Phosphate	7727-54-0	100%	0.00041%
Enzyme G-III	Baker Hughes	Breaker	Contains non-hazardous ingredients which are listed in in the non-MSDS section of the report	NA	100%	0.01399%			
ClayCare, tote	Baker Hughes	Clay Control	Choline Chloride	67-48-1	75%	0.04211%			
CorrSorb 3600, 25 lb pail	Baker Hughes	Corrosion Inhibitor	Water	7732-18-5	30%	0.01684%			
			Acid Phosphate Ester	9046-01-9	10%	0.00082%			
			Crystalline Silica: Quartz	14808-60-7	1%	8E-05%			
			Ethylene Glycol	107-21-1	1%	8E-05%			
			Quaternary Ammonium Compound	61789-71-7	30%	0.00245%			
BioSealers MR	Baker Hughes	Degradable Sealers	Non-Hazardous Ingredient	Trade Secret	100%	0.00288%			
FAW-22, 260 gal. tote	Baker Hughes	Foamer	Alkyl Sulfate (1 of 3)	Trade Secret	1%	0.00202%			
			Alkyl Sulfate (2 of 3)	Trade Secret	1%	0.00202%			
			Alkyl Sulfate (3 of 3)	Trade Secret	1%	0.00202%			
			Ammonium Alkyl Ether Sulfate	Trade Secret	10%	0.02016%			
			Isopropanol	67-63-0	30%	0.06047%			
GW-3LDF	Baker Hughes	Gelling Agent	Sodium Sulfonate	68439-57-6	30%	0.06047%			
			1-butoxy-2-propanol	5131-66-8	5%	0.01267%			
			Crystalline Silica: Quartz	14808-60-7	5%	0.01267%			
			Guar Gum	9000-30-0	60%	0.15205%			
			Isotridecanol, ethoxylated	9043-30-5	5%	0.01267%			
			Paraffinic Petroleum Distillate	64742-55-8	30%	0.07603%			
			Petroleum Distillates	64742-47-8	30%	0.07603%			
			Nitrogen	Baker Hughes	Nitrogen	Liquid Nitrogen	7727-37-9	100%	22.89218%
			NE-900, tote	Baker Hughes	Non-emulsifier	Methanol	67-56-1	30%	0.01476%
						Nonyl phenyl polyethylene glycol ether	9016-45-9	10%	0.00492%
Parasorb 5005, 50 lb bag	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-39-3	100%	0.0408%			
			Complex Ester	Trade Secret	30%	0.01224%			
			Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	0.00041%			
			Ethylene-Vinyl Acetate Copolymer	Trade Secret	5%	0.00204%			
			Heavy Aromatic Naphtha	64742-94-5	10%	0.00408%			
			Mineral Oil	8042-47-5	5%	0.00204%			
			Naphthalene	91-20-3	1%	0.00041%			
			Sand, Brown, 20/40	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	22.41416%
			Sand, Brown, 12/20	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	2.0135%
			ScaleSorb 3, (25# pail)	Baker Hughes	Scale Inhibitor	Amino Alkyl Phosphonic Acid	Trade Secret	30%	0.00245%
Crystalline Silica: Quartz (SiO2)	14808-60-7	1%				8E-05%			
Diatomaceous Earth, Calcined	91053-39-3	100%				0.00816%			
Phosphonic Acid	13598-36-2	1%				8E-05%			
GasFlo G, 330 gal tote	Baker Hughes	Surfactant	Methanol	67-56-1	30%	0.01258%			
			Mixture of Surfactants	Trade Secret	60%	0.02515%			
			Water	7732-18-5	50%	0.02096%			
			Ingredients shown above are subject to 29 CFR 1910			2-butoxy-1-propanol	15821-83-7	0%	0.0002%
Copolymer	Trade Secret	0%				0.01968%			
Ethoxylated Alcohol	Trade Secret	0%				0.00202%			
Ethylene Glycol	107-21-1	0%				0.00202%			
Fatty Amide Derivative	70851-08-0	0%				0.00202%			
Formaldehyde	50-00-0	0%				0.00202%			
Hemicellulase	9025-56-3	0%				2E-05%			
Enzyme Concentrate									
Sodium Chloride	7647-14-5	0%				0.00202%			
Sodium Sulfate	7757-82-6	0%				0.00202%			
Water	7732-18-5	0%				0.15962%			
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: BRENDAR LINSTER Title: _____									
Date: 11/22/2013 _____									
E-mail Address: brenda.linster@encana.com _____									

NMOCD does not require the reporting of information beyond MSDS data as described in 29 CFR 1910. 1200. NMOCD does not require the reporting or disclosure of proprietary, trade secret or confidential business information.