

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. 30-045-35545				
		2. Well Name: ESCRITO L17 2409 #003H				
		3. Well Number: 003H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:L Lot:L Section:17 Township:24N Range:09W Feet from:1754 N/S Line:S Feet from:328 E/W Line:W				
		5. Bottom Hole Location: Unit:L Lot:L Section:17 Township:24N Range:09W Feet from:2202 N/S Line:S Feet from:315 E/W Line:E				
		6. latitude: 0 longitude: 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: 8/11/2014 Frac Performed by: Baker Hughes		12. Production Type: O				
13. Pool Code(s): 5890		14. Gross Fractured Interval: 5,852 ft to 9,642 ft				
15. True Vertical Depth (TVD): 9,750 ft		16. Total Volume of Fluid Pumped: 769,322 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%	98.4037821%
Alpha 1427	Baker Hughes	Biocide	Didecyl Dimethyl Ammonium Chloride	7173-51-5	10%	0.0004228%
			Ethanol	64-17-5	5%	0.0002114%
			Glutaraldehyde	111-30-8	30%	0.0012685%
			Quaternary Ammonium Compound	68424-85-1	5%	0.0002114%
BioSealers MR	Baker Hughes	Degradable Sealers	Non-Hazardous Ingredient	NA	100%	0.0046023%
ClayCare, ClayTreat-2C, 330 gal tote	Baker Hughes	Clay Control	Choline Chloride	67-48-1	75%	0.084096%
			Water	7732-18-5	30%	0.036384%
Enzyme G-III	Baker Hughes	Breaker	Contains non-hazardous ingredients which are listed in the non-MSDS section of the report	NA	0%	0%
FAW-22, 260 gal. tote	Baker Hughes	Foamer	Alkyl Sulfate (1 of 2)	Trade Secret	2%	0.0073987%
			Alkyl Sulfate (2 of 2)	Trade Secret	2%	0.0073987%
			Ammonium Alkyl Ether Sulfate	Trade Secret	9%	0.033294%
			Isopropanol	67-63-0	17%	0.0628886%
GBW-5	Baker Hughes	Breaker	Sodium Sulfonate	68439-57-6	24%	0.0887839%
			Ammonium persulphate	7727-54-0	100%	0.0009205%
GW-3LDF	Baker Hughes	Gelling Agent	1-butoxy-2-propanol	5131-66-8	5%	0.0268374%
			Crystalline Silica: Quartz	14808-60-7	5%	0.0268374%
			Guar Gum	9000-30-0	60%	0.3220487%
			Isotridecanol, ethoxylated	9043-30-5	5%	0.0268374%
			Paraffinic Petroleum Distillate	64742-55-8	30%	0.1610243%
			Petroleum Distillates	64742-47-8	30%	0.1610243%
GasFlo G, 330 gal tote	Baker Hughes	Surfactant	Methanol	67-56-1	30%	0.0263596%
			Oxyalkylated Alkylphenol (1)	Trade Secret	10%	0.0087865%
			Oxyalkylated Alkylphenol (2)	Trade Secret	10%	0.0087865%
			Oxyalkylated Amine	Trade Secret	5%	0.0043933%
Magnacide 575	Baker Hughes	Biocide	Polyoxyalkylene	Trade Secret	10%	0.0087865%
			Tetakis (Hydroxymethyl) Phosphonium Sulfate	55566-30-8	100%	0.0001745%
NE-900, drum	Baker Hughes	Non-emulsifier	Ethoxyylated nonylphenol	9016-45-9	10%	0.0097907%
NE-900, tote	Baker Hughes	Non-emulsifier	Methanol	67-56-1	30%	0.029372%
			Ethoxyylated nonylphenol	9016-45-9	10%	0.0001684%
ScaleSorb 3, (25# pail)	Baker Hughes	Scale Inhibitor	Methanol	67-56-1	30%	0.0005051%
			Amino Alkyl Phosphonic Acid	Trade Secret	30%	0.0013807%
ScaleSorb 7, (25# pail)	Baker Hughes	Scale Inhibitor	Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	4.6E-05%
			Diatomaceous Earth, Calcined	91053-39-3	100%	0.0046023%
			Phosphonic Acid	13598-36-2	1%	4.6E-05%
			Crystalline Silica (Quartz)	14808-60-7	1%	0.0001381%
X-Cide 725, tote	Baker Hughes	Biocide	Diatomaceous Earth, Calcined	91053-39-3	100%	0.0138069%
			Organo Phosphorus Salt	Trade Secret	30%	0.0041421%
			Sodium Chloride	7647-14-5	10%	0.0013807%
			2-Methyl-2-niropropane-1,3-diol	77-49-6	1%	0.0002712%
N/A		Other Chemicals	Formaldehyde	50-00-0	1%	0.0002712%
			Nitromethane	75-52-5	1%	0.0002712%
			Tris(hydroxymethyl) nitromethane	126-11-4	30%	0.0081367%
			Water	7732-18-5	75%	0.0203417%
			2-butoxy-1-propanol	15821-83-7	0%	0.0005367%
			Alkyl Sulfate	Trade Secret	0%	0.0036993%
			Ethoxylated Alcohol	Trade Secret	0%	0.0036993%
			Ethylene Glycol	107-21-1	0%	0.0036993%
			Fatty Amide Derivative	70851-08-0	0%	0.0036993%
			Formaldehyde	50-00-0	0%	0.0036995%
			Hemicellulase	9025-56-3	0%	4.45E-05%
			Enzyme Concentrate			
			Polyamines	Trade Secret	0%	0.0398362%
			Sodium Bisulfate	7631-90-5	0%	7.59E-05%
Sodium Chloride	7647-14-5	0%	0.0036993%			
Sodium Sulfate	7757-82-6	0%	0.0036993%			
Sodium Sulfonate	870-72-4	0%	2.21E-05%			
Water	7732-18-5	0%	0.328104%			
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: BRENDA R LINSTER				
Date: 2/2/2015		Title: _____				
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.