

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 8, 2013							
		1. WELL API NO: 30-045-35533							
		2. Well Name: ESCRITO L14 2408 #003H							
		3. Well Number: 003H							
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit: L Lot: L Section: 14 Township: 24N Range: 08W Feet from: 1393 N/S Line: S Feet from: 29 E/W Line: W							
		5. Bottom Hole Location: Unit: M Lot: Section: 15 Township: 24N Range: 08W Feet from: 424 N/S Line: S Feet from: 347 E/W Line: W							
		6. Latitude: 36.3106364055472 Longitude: -107.66042621875							
		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: 11/15/2014 Frac Performed by: Baker Hughes		12. Production Type: O							
13. Pool Code(s): 19859		14. Gross Fractured Interval: 6,078 ft to 10,432 ft							
15. True Vertical Depth (TVD): 10,540 ft		16. Total Volume of Fluid Pumped: 1,056,829 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%	60.302561%			
HCl, 10.1 - 15%	Baker Hughes	Acidizing	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.1261356%			
Alpha 1427	Baker Hughes	Biocide	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.0095083%			
X-Cide 725, tote	Baker Hughes	Biocide	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.0192419%			
GBW-5	Baker Hughes	Breaker	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.0005846%			
Enzyme G-III	Baker Hughes	Breaker	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.0268945%			
ClayCare, ClayTreat-2C, 330 gl tote	Baker Hughes	Clay Control	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.0685064%			
FAW-22, 260 gal. tote	Baker Hughes	Foamer	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.2430917%			
GW-3LDF	Baker Hughes	Gelling Agent	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.3264615%			
NE-900, drum	Baker Hughes	Non-emulsifier	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.061898%			
Sand, Brown, 20/40	Baker Hughes	Proppant	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	32.59457%			
Sand, Brown, 16/30	Baker Hughes	Proppant	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	5.854192%			
ScaleSorb 3, (25# pail)	Baker Hughes	Scale Inhibitor	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.011692%			
GasFlo G, 330 gal tote	Baker Hughes	Surfactant	MSDS and Non-MSDS Ingredients Listed Below	N/A	0%	0.0541421%			
Ingredients in Additive(s) (MSDS and non-MSDS)	Baker Hughes	See Trade Name(s) List	1-butoxy-2-propanol	5131-66-8	5%	0.0162421%			
			2-Methyl-2-nitropropane-1,3-diol	77-49-6	1%	0.0001915%			
			2-butoxy-1-propanol	15821-83-7	0.1%	0.0003248%			
			Alcohols, ethoxylated	68551-12-2	10%	0.0053874%			
			Amines, unsatd, alkyl, ethoxylated	68155-39-5	5%	0.0028937%			
			Amino Trimethylene Phosphonic Acid	6419-19-8	28%	0.0032575%			
			Ammonium Alkyl Ether Sulfate	78330-26-4	10%	0.0241886%			
			Ammonium Persulfate	7727-54-0	100%	0.0005817%			
			Choline Chloride	67-49-1	75%	0.051125%			
			Crystalline Cristobalite	14464-46-1	1%	0.0001163%			
			Crystalline Silica (Quartz)	14808-60-7	100%	38.2582209%			
			Crystalline Silica: Quartz	14808-60-7	5%	0.0162421%			
			Diatomaceous Earth, Calcined	91053-39-3	74%	0.0086091%			
			Didecyl Dimethyl Ammonium Chloride	7173-51-5	10%	0.0009461%			
			Ethanol	64-17-5	5%	0.0004731%			
			Ethoxylated Alcohol	68439-46-3	1%	0.0024189%			
			Ethylene Glycol	107-21-1	1%	0.0024189%			
			Fatty Amide	70851-08-0	1%	0.0024189%			
			Derivative						
			Formaldehyde	50-00-0	1%	0.0026103%			
			Glutaraldehyde	111-30-8	30%	0.0028383%			
			Guar Gum	9000-30-0	60%	0.1949056%			
			Hemicellulase	9025-56-3	3%	0.0008028%			
			Enzyme Concentrate						
			Hydrochloric Acid	7647-01-0	15%	0.0188265%			
			Isopropanol	67-63-0	30%	0.0725659%			
			Isotridecanol, ethoxylated	9043-30-5	5%	0.0162421%			
			Methanol	67-56-1	30%	0.0346394%			
			Mineral Oil	8042-47-5	70%	0.2273899%			
			Nitromethane	75-52-5	1%	0.0001915%			
			Oxyalkylated Alkylphenol	9016-45-9	10%	0.0061591%			
			Paraffinic Petroleum Distillate	64742-55-8	30%	0.0974528%			
			Petroleum Distillates	64742-47-8	30%	0.0974528%			
			Phosphonic Acid	13598-36-2	1%	0.0001163%			
			Polyamines	68815-65-1	40%	0.0246364%			
			Polyethylene glycol nonylphenyl ether	9016-45-9	15%	0.008081%			
			Quaternary Ammonium Compound	68424-85-1	5%	0.0004731%			
			Sodium Chloride	7647-14-5	1%	0.0024189%			
			Sodium Sulfate	7757-82-6	1%	0.0024189%			
			Sodium Sulfonate	68439-57-6	30%	0.0725659%			
			Sulfuric acid, monodecyl ester, sodium salt (1:1)	142-87-0	5%	0.0120943%			
			Sulfuric acid, monohexyl ester, sodium salt (1:1)	2207-98-9	1%	0.0024189%			
			Sulfuric acid, monooctyl ester, sodium salt (1:1)	142-31-4	5%	0.0120943%			
			Tris(hydroxymethyl) nitromethane	126-11-4	30%	0.005744%			
			Water	7732-18-5	97%	0.3864434%			
			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		Title: _____		
Date: 2/11/2015									
E-mail Address: brenda.linster@encana.com									

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