Charter   Color   Co	Range:09W Range:10W 7.838421824778	wnship:24N S Line:N W Line:W Township:24N WS Line:N E-W Line:W longitude:	0-045-35432  EXECUTO E07 2409 #  SCRITO E07 2409 #  SPET: 01H  SPE	2. Well Nam  3. Well Num  4. Surface H Unit:E L Feet from: 5. Bottom H Unit:D L Feet from: 6. Istitude: 7. County:	al Resou vision Dr.	of New Mex is and Natur servation Di S. St Francis a Fe, NM 875	rgy, Minera Oil Cons 1220 S Santa	Ene RACTURING I	HYDRAULIC FF DISCLOSURE  Original  Amends disclosu
12   Production   15   Produ	720-876-3989	per: 720							ENCANA OIL & GA
## Common Programmer   Com				0			y: Baker Hughes		Denver 80202 11. Last Fracture Date: 3/25/
Top			mped:	6,266 ft to 10, 16. Total Volume of Fluid Pu 1,148,498 gal					5890 15. True Vertical Depth (TVD): 5,502 ft
Monte	uredient	Maximum Ingre		Not Disclosed	(CAS#) Chemica			COMPOSITION A	N/A 19. <b>HYDRAULIC FLUID</b>
	n in HF Fluid (% by 52.3211%	Concentration is mass)	on in Additive (% by	Concentrat	Service # 7732-18-5	Water	Carrier	Operator	Water
Entryma G III   Balter Hughes   Breather   Breather   Complaine not- ingeniorities which are indeed in the non- ingeniorities which are indeed in the no	0.01672%					(hydroxymethyl) Phosphonium Sulfate		7007.00V.1.744	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE
Clay Treat 4390	0%		0%		NA	persulphate  Contains non- hazardous ingredents which are listed in in the non-	10000	Baker Hughes	Enzyme G-III
Clay Cate, Clay Teat-2C.	0.04841%	100%			n/a	Non-hazardous ingredients (non- MSDS level ingredients are disclosed as	Clay Control	Baker Hughes	ClayTreat 4390
BioSealers MR   Baker Hughes   Digradable Sealers   Non-Hazardous   Non-Haza	0.00876% 0.0035%					components) Choline Chloride	Clay Control	Baker Hughes	
Alley   Sulfale   2 of 2   Trade Secret   10%   0.01	0.00328%		100%		NA	Non-Hazardous Ingredient			BioSealers MR
Solum Sulfonder   Solum Sulf	0.00932% 0.01864%		5% 10%		Trade Secret Trade Secret	Alkyl Sulfate (2 of 2) Ammonium Alkyl Ether Sulfate			
Guard Gum   9000-30-0   60%   0.16	0.05593% 0.05593% 0.0136%		30% 5%		68439-57-6	Sodium Sulfonate 1-butoxy-2-propanol	Gelling Agent	Baker Hughes	GW-3LDF
Balier Hughes   Nitrogen   Balier Hughes   Nitrogen   Load Nitrogen   Load Nitrogen   Net-900, forum   Balier Hughes   Non-emulaifiler	0.0136% 0.16323%		5%		9000-30-0	Quartz Guar Gum			
Nitrogen   Baker Hughes   Nitrogen   Nitrogen   Nitrogen   Nitrogen   Nitrogen   Nitrogen   7727-3729   100%   1	0.0136% 0.08162%		5%			ethoxylated Paraffinic Petroleum			
Normal   N	0.08162% 19.08273% 0.01277%		100%		7727-37-9	Petroleum Distillates Liquid Nitrogen			
Namy phenyl polyethylene glycol ether   10%   0.00	0.00426%					Nonyl Phenyl Polyethylene Glycol	Non-cindistile:	Duker Hughes	NE 300, drain
Paraffin Inhibitor	0.00245% 0.00082%					Nonyl phenyl polyethylene glycol	Non-emulsifier	Baker Hughes	NE-900, tote
Crystalline Silica   14808-60-7   1%   0.00   0.00	0.04644%					Calcined Diatomaceous Earth	Paraffin Inhibitor	Baker Hughes	Parasorb 5005, 50 lb bag
Acetate Copolymer   Heavy Aromatic Naphthale	0.01393% 0.00046% 0.00232%		1%		14808-60-7	Crystalline Silica: Quartz (SiO2)			
Sand, Brown, 20/40   Baker Hughes   Proppant   Crystalline Silica (Quartz)   14808-60-7   100%   25.5	0.00464%					Acetate Copolymer Heavy Aromatic			
Scale Sorb 3, (25# pail)   Baker Hughes   Proppant   Crystalline Silica (Quartz)   14808-60-7   100%   2.33   2.33   2.33   2.34   2.	0.00232% 0.00046% 25.5388%		1%		91-20-3	Naphthalene Crystalline Silica	Proppant	Baker Hughes	Sand, Brown, 20/40
Phosphonic Acid   Crystalline Silica   14808-60-7   196   9E   Quartz (SiO2)   Diatomaceous Earth, Calcined   Phosphonic Acid   13598-36-2   196   9E   Quartz (SiO2)   Quartz (SiO2)   Phosphonic Acid   13598-36-2   196   9E   Quartz (SiO2)   Quartz (SiO2	2.33363% 0.00279%		1500			Crystalline Silica (Quartz)			
Phosphonic Acid   13598-36-2   19   9E	9E-05% 0.00929%		669		14808-60-7	Phosphonic Acid Crystalline Silica: Quartz (SiO2)		Danor riagnoc	ocalocolo c, (Ecil pail)
Alkylphenol (1)   Oxyalkylated Almine   Trade Secret   10%   0.00	9E-05% 0.01315%		30%		67-56-1	Phosphonic Acid Methanol	Surfactant	Baker Hughes	GasFlo G, 330 gal tote
Oxyalkylated Amine   Trade Secret   3%   0.00	0.00438% 0.00438%		377			Alkylphenol (1) Oxyalkylated			
Alkyl Sulfate   Trade Secret   0%   0.00	0.00131% 0.00438% 0.00027%		10%		Trade Secret	Oxyalkylated Amine Polyoxyalkylene		9	Ingredients shown above are
Ethylene Glycol         107-21-1         0%         0.00           Fatty Amide         70851-08-0         0%         0.00           Derivative         50-00-0         0%         0.00           Hemicellulase         9025-56-3         0%         2E           Enzyme Concentrate         Sodium Aryl         119345-04-9         0%         0.00           Sulfonate         1000         0.00         0.00	0.00186% 0.03631% 0.0203%		0% 0%		Trade Secret 67-48-1	Alkyl Sulfate Choline Chloride			
Formaldehyde 50-00-0 0% 0.00  Hemicellulase 9025-56-3 0% 2E  Enzyme Concentrate  Sodium Aryl 119345-04-9 0% 0.00  Sulfonate	0.00186% 0.00186% 0.00186%		0%		107-21-1	Ethylene Glycol Fatty Amide			
Sodium Aryl	0.00188% 2E-05%				9025-56-3	Formaldehyde Hemicellulase			
Sodium Chloride   7647-14-5   0%   0.00	0.00028% 0.00188%		0%			Sodium Aryl			
Sodium Sulfate 7757-82-6 0% 0.00	0.00188% 0.19881%		0%	d helief	7757-82-6 7732-18-5	Sodium Sulfate Water	on this disclosure form is tru	hat the information shown	20 L as Onerator hereby certify to
Signature: Signed Electronically Printed Name: BRENDA R LINSTER Title:	usiness information.	or confidential busi	oroprietary, trade secret α	he reporting or disclosure of	O does not require t			ster@encana.com	Date: 8/21/2014 E-mail Address: brenda.lin