

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: 30-045-30819			
				2. Well Name: FLORANCE D #014B			
				3. Well Number: 014B			
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment				4. Surface Hole Location: Unit:O Lot:O Section:21 Township:27N Range:08W Feet from:665 N/S Line:S Feet from:1540 E/W Line:E			
				5. Bottom Hole Location: Unit:O Lot:O Section:21 Township:27N Range:08W Feet from:665 N/S Line:S Feet from:1540 E/W Line:E			
				6. latitude: longitude: 36.5537623040127 - 107.685194301927			
				7. County: San Juan			
8. Operator Name and Address: XTO ENERGY, INC XTO Energy, Inc. 382 Road 3100 Aztec 87410				9. OGRID: 5380		10. Phone Number: 505-333-3143	
11. Last Fracture Date: 7/23/2012 Frac Performed by: Halliburton				12. Production Type: G			
13. Pool Code(s): 72439				14. Gross Fractured Interval: 2,140 ft to 2,152 ft			
15. True Vertical Depth (TVD): 4,890 ft				16. Total Volume of Fluid Pumped: 517 bbls			
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				7732-18-5	100%	21.64763%	
Sand	Halliburton	Proppant	Crystalline Silica	14808-60-7	100%	15.40752%	
Sand - Resin Coated	Halliburton	Proppant-Resin Coated	Crystalline Silica	14808-60-7	100%	0%	
			Phenalic Resin	9003-35-4	5%	0%	
Nitrogen Liquified	Halliburton	Foam Fluid	Nitrogen	7727-37-9	100%	61.60063%	
MC B-8614	Multi-Chem	Biocide	Glutaraldehyde	111-30-8	30%	0.00495%	
			Alkyl (C12-16) dimethylbenzylammonium chloride	68424-85-1	5%	0.00083%	
MC SS-5041	Multi-Chem	KCL Substitute	Ammonium Chloride	12125-02-9	20%	0.00632%	
			Ethylhexanol	104-76-7	2%	0.00063%	
			Methanol	67-56-1	10%	0.00316%	
Water	Halliburton	mix acid	Water	7732-18-5	100%	0.58321%	
Hydrochloric Acid 15%	Halliburton	Acid	Hydrochloric acid	7647-01-0	30%	0.12507%	
			Water	7732-18-5	70%	0.29183%	
FE-1A	Halliburton	FE control	Acetic anhydride	108-24-7	100%	0.01072%	
			Acetic acid	64-19-7	60%	0.00643%	
FE-2A	Halliburton	FE Control	Citric acid	77-92-9	60%	0.00742%	
			Water	7732-18-5	40%	0.00494%	
HAI-404	Halliburton	Corrosion Inhibitor	Chloromethylnaphthalene quinoline quaternary amine	15619-48-4	10%	0.0001%	
			Methanol	67-56-1	30%	0.00029%	
			Aldehyde		30%	0.00029%	
			Isopropanol	67-63-0	30%	0.00029%	
LGC-36 UC	Halliburton	Liquid Gel Concentrate	Naphtha, hydrotreated heavy	64742-48-9	60%	0.05392%	
			Polysaccharide		60%	0.05392%	
AQF-2	Halliburton	Foaming Agent	Diethylene glycol	111-46-6	10%	0.00621%	
			Ethylene glycol monobutyl ether	111-76-2	30%	0.01863%	
GasPerm 1100	Halliburton	Non-Ionic Surfactant	Terpenes and Terpenoids, sweet orange -oil	68647-72-3	5%	0.00205%	
			Ethanol	64-17-5	60%	0.02466%	
GBW-30 Breaker	Halliburton	Breaker	Carbohydrates		95%	0.00203%	
			Hemicellulase enzyme	9012-54-8	15%	0.00032%	
Optiflo-HTE	Halliburton	Breaker	Walnut hulls	Mixture	100%	0.00214%	
			Crystalline silica, quartz	14808-60-7	30%	0.00064%	
Expedite 225 Comp A (gal)	Halliburton	Resin	Butyl lactate	138-22-7	10%	0.00266%	
			Butyl glycidyl ether	2426-08-6	30%	0.00798%	
			Epoxy resin		100%	0.0266%	
Expedite 225 Comp B (gal)	Halliburton	Hardener	Modified cycloaliphatic amine adduct	Mixture	60%	0.01458%	
			Phosphate ester		10%	0.00243%	
			Methanol	67-56-1	60%	0.01458%	
ScaleSorb 3	BJ Services Company	Scale Inhibitor	Calcined Diatomaceous Earth	091053-39-3	100%	0.02374%	
			Amino Tri (methylene phosphonic acid)	006419-19-8	30%	0.00712%	
			Phosphonic Acid	013598-36-2	1%	0.00024%	
			Crystalline Silica Quartz	014808-60-7	1%	0.00024%	
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: Kristen Lynch		Title: Regulatory Analyst	
Date:		8/20/2012					
E-mail Address:		Kristen_lynch@xtoenergy.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.