

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 ☐ Amendment		1. WELL API NO: 30-025-42274							
		2. Well Name: EATA FAJITA STATE #009H							
		3. Well Number: 009H							
		4. Surface Hole Location: Unit:P Lot:P Section:8 Township:24S Range:33E Feet from:200 N/S Line:S Feet from:900 E/W Line:E							
5. Bottom Hole Location: Unit:B Lot:B Section:5 Township:24S Range:33E Feet from:445 N/S Line:N Feet from:1366 E/W Line:E									
6. latitude: 32.2254899206596 longitude: -103.588708503009									
7. County: Lea									
8. Operator Name and Address: COG PRODUCTION, LLC 600 W. Illinois Ave Midland 79701		9. OGRID: 217955	10. Phone Number: 432-685-4372						
11. Last Fracture Date: 5/5/2015 Frac Performed by: Halliburton		12. Production Type: O							
13. Pool Code(s): 96674		14. Gross Fractured Interval: 9,754 ft to 14,150 ft							
15. True Vertical Depth (TVD): 9,643 ft		16. Total Volume of Fluid Pumped: 375,944 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)			
FE Acid < 10%	Halliburton	Base Fluid	NA	NA	0%	0%			
Fresh Water	Operator	Base Fluid	Fresh Water	7732-18-5	100%	91.14429%			
BE-9, CLA-STA XP ADDITIVE, Cla-Web(TM), HpH BREAKER	Halliburton	Additive, Biocide, Breaker, Clay Stabilizer, Clay Stabilizer, Gelling Agent, Surfactant	NA	NA	0%	0%			
Scaletrol	Baker Hughes	Scale Inhibitor	NA	NA	0%	0%			
			1,2-Benzisothiazolin-3-one	2634-33-5	0.1%	0%			
			Alkane	Confidential	1%	0.00046%			
			Amine salts	Confidential	0.1%	0.0001%			
			Ammonium salt	Confidential	60%	0.03023%			
			Bentonite, benzyl(hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68-4	5%	0.00737%			
			C.I. Pigment Red 5	6410-41-9	1%	2E-05%			
			Calcium chloride	10043-52-4	0.1%	0%			
			Complex alkylamine	Proprietary	5%	0.0023%			
			Crystalline silica, quartz	14808-60-7	30%	0.00063%			
			Crystalline Silica, Quartz	14808-60-7	0.1%	0.00015%			
			Cured acrylic resin	Confidential	30%	0.00065%			
			Enzyme	Confidential	5%	0.00011%			
			Ethylenediaminetetraacetic acid, tetrasodium salt	64-02-8	0.01%	0%			
			Guar gum	9000-30-0	100%	0.14736%			
			NFIDB:FE Acid < 10%	NFIDB:FE Acid < 10%	100%	1.52789%			
			NFIDB:NA	NFIDB:NA	100%	7.01824%			
			Poly(oxy-1,2-ethanediyl), ,alpha.-isodecyl-, omega.-hydroxy-	61827-42-7	30%	0.01377%			
			Polyepichlorohydrin, trimethyl amine quaternized	51838-31-4	60%	0.01134%			
			Quaternary amine	Confidential	5%	0.00307%			
			Silica gel	112926-00-8	1%	0.00147%			
			Sodium bicarbonate	144-55-8	0.01%	0%			
			Sodium chloride	7647-14-5	30%	0.0026%			
			Surfactant mixture	Confidential	1%	0.00295%			
			Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.00447%			
			Trimethylamine, N-oxide	1184-78-7	5%	0.00094%			
			Walnut hulls	NA	100%	0.0021%			
			Water	7732-18-5	100%	0.13241%			
			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: Stormi Davis		Senior Regulatory Title: Analyst		
Date: 8/13/2015									
E-mail Address: sdavis@concho.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.