

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. 30-025-39430				
		2. Well Name: MCA UNIT #466				
		3. Well Number: 466				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:A Lot:A Section:27 Township:17S Range:32E Feet from:680 N/S Line:N Feet from:1210 E/W Line:E				
		5. Bottom Hole Location: Unit:A Lot:A Section:27 Township:17S Range:32E Feet from:680 N/S Line:N Feet from:1210 E/W Line:E				
		6. latitude: longitude: 32.8109145364802 - 103.749651868213				
		7. County: Lea				
8. Operator Name and Address: CONOCOPHILLIPS COMPANY 3401 E. 30th Street Farmington 87402		9. OGRID: 217817	10. Phone Number: 505-326-9518			
11. Last Fracture Date: 4/12/2013 Frac Performed by: Trican		12. Production Type: I				
13. Pool Code(s): 43329		14. Gross Fractured Interval: 3,850 ft to 4,080 ft				
15. True Vertical Depth (TVD): 4,301 ft		16. Total Volume of Fluid Pumped: 45,234 gals				
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	customer	Water	Water	7732-18-5	100%	84.03581%
Frac Sand - regular	Trican	Proppant	Crystalline silica	14808-60-7	100%	15.14407%
WG-111L	Trican	Gelling Agent	light hydrotreated petroleum distillate	64742-47-8	60%	0.30548%
			polysaccharide blend	9000-30-0	60%	0.30548%
			Ethylene glycol	107-21-1	25%	0.02787%
S-15	Trican	Surfactant	Alcohol alkoxylate	Trade Secret	20%	0.01855%
			Methanol	67-56-1	20%	0.02%
BXL-A	Trican	Breaker Activator	Triethanolamine	102-71-6	70%	0.0685%
			Diethanolamine	111-42-2	0%	0%
WBO-1	Trican	Breaker	Ammonium persulfate	7727-54-0	100%	0.01%
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: Rhonda S Rogers		Staff Regulatory Title: Technician		
Date: 10/22/2013						
E-mail Address: rhonda.s.rogers@conocoPhillips.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.