

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				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input type="checkbox"/> Original <input checked="" type="checkbox"/> Amends disclosure submitted on 10/21/2013		1. WELL API NO. 30-015-37098	2. Well Name: REALLY SCARY FEDERAL #002E			
8. Operator Name and Address: COG OPERATING LLC One Concho Center 600 W. Illinois Ave Midland 79701		3. Well Number: 002E	4. Surface Hole Location: Unit:I Lot:I Section:33 Township:24S Range:28E Feet from:1910 N/S Line:S Feet from:660 E/W Line:E			
11. Last Fracture Date: 8/8/2013 Frac Performed by: Baker Hughes	5. Bottom Hole Location: Unit:C Lot: Section:33 Township:24S Range:28E Feet from:326 N/S Line:N Feet from:2218 E/W Line:W	6. Latitude: 32.1717938107895 longitude: - 104.085937220339	7. County: Eddy			
13. Pool Code(s): 96855	9. OGRID: 229137 10. Phone Number: 432-685-4332	12. Production Type: O				
15. True Vertical Depth (TVD): 8,048 ft	14. Gross Fractured Interval: 8,225 ft to 12,838 ft	16. Total Volume of Fluid Pumped: 964 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)
Parasorb 5000	Baker hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-39-3	65%	26.8635407%
			Silica, Crystalline-Quartz	14808-60-7	5%	2.0664262%
			White Mineral Oil	8042-47-5	30%	12.3985573%
Scaletrol 720	Baker hughes	Scale Inhibitor	Calcium Chloride	10043-52-4	5%	2.3000683%
			Ethylene Glycol	107-21-1	30%	13.800441%
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: Brian Maiorino		Title: Regulatory Analyst			
Date:	10/21/2013					
E-mail Address:	bmaiorino@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.