Submit within 45 day	State of New Mexico				0		Revi	sed February 15, 2012
well completion			gy, Minerals and Natural		1. WELL			
	Resources				30-015-39712			
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505					2. Well Name: POPTART 12 FEDERAL #004H			
					to warring to we			
					3. Well Number: 004H			
						Hole Location:		
HYDRAULIC FRACTURING FLUID DISCLOSURE					Unit:D Lot:D Section:12 Township:19S Range:31E Feet from:660 N/S Line:N			
⊠ Original					Feet from: 760 E/W Line: W 5. Bottom Hole Location:			
☐ Amendment					Unit:M Lot:M Section:12 Township:19S Range:31E			
1010,000,00					Feet from:781 N/S Line:S			
					Feet from:790 E/W Line:W 6. latitude: longitude:			
					32.680486831217 -			
					103.829008311073 7. County:			
					Eddy			
8. Operator Name and Address:					9. OGRID	).	10 Pho	one Number:
COG OPERATING LLC						229137		432-685-4332
One Concho Center 600 W. Illinois Ave								1.2111111111111111111111111111111111111
Midland 79701								
11. Last Fracture Date: 11/11/2012 Frac Performed by: Baker Hughes					12. Production Type:			
13. Pool Code(s):					14. Gross Fractured Interval:			
97489 15. True Vertical Deoth (TVD):					10,500 ft to 13,810 ft 16. Total Volume of Fluid Pumped:			
10,390 ft					37 bbls			
17. HYDRAULIC FL								I
Trade Name	Supplier	Purpose	Ingredients	Abstract	Chemical Service #	Additive (% by mass)		Maximum Ingredient Concentration in HF Fluid (% by mass)
Scaletrol 720	Baker Hughes	Scale Inhibitor	Ethylene Glycol	107-21-	1		30%	18.4086475%
			Calcium Chloride	10043-5	52-4	5%		3.0681079%
Parasorb 5000	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-3	39-3		65%	18.4707349%
			White Mineral	8042-47	7-5		30%	8.5249546%
			Proprietary Paraffin Inhibitor	Trade S	ecret		25%	7.1041288%
			Silica, Crystalline- Quartz	14808-6			5%	1.4208258%
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: Monti Sanders Permitting / ROW Title: Technician								
Date: 12/19/2012 E-mail Address: msanders@concho.com								
E-mail Address: msanders@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.