

Submit within 45 days of well completion	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b> <b>Oil Conservation Division</b> <b>1220 S. St Francis Dr.</b> <b>Santa Fe, NM 87505</b>	Revised November 6, 2013				
<b>HYDRAULIC FRACTURING FLUID DISCLOSURE</b>  <input checked="" type="checkbox"/> <b>Original</b>  <input type="checkbox"/> <b>Amendment</b>		1. WELL API NO. 30-025-41491				
		2. Well Name: AIRBONITA 12 FEDERAL COM #001H				
		3. Well Number: 001H				
		4. Surface Hole Location: Unit:P Lot:P Section:12 Township:22S Range:32E Feet from:190 N/S Line:S Feet from:330 E/W Line:E				
		5. Bottom Hole Location: Unit:A Lot: Section:12 Township:22S Range:32E Feet from:336 N/S Line:N Feet from:433 E/W Line:E				
		6. Latitude: 32.3995925001692 Longitude: - 103.620980124177				
		7. County: Lea				
8. Operator Name and Address: COG OPERATING LLC One Concho Center 600 W. Illinois Ave Midland 79701	9. OGRID: 229137	10. Phone Number: 432-685-4332				
11. Last Fracture Date: 1/26/2014 Frac Performed by: Baker Hughes	12. Production Type: O					
13. Pool Code(s): 51683	14. Gross Fractured Interval: 12,106 ft to 16,288 ft					
15. True Vertical Depth (TVD): 11,937 ft	16. Total Volume of Fluid Pumped: 946 gals					
17. Total Volume of Re-Use Water Pumped: N/A	18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed					
<b>19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:</b>						
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%	27.2484756%
			Silica, Crystalline-Quartz	14808-60-7	5%	2.0960366%
			White Mineral Oil	8042-47-5	30%	12.5762195%
Scaletrol 720	Baker Hughes	Scale Inhibitor	Calcium Chloride	10043-52-4	5%	2.2649642%
			Ethylene Glycol	107-21-1	30%	13.5897851%
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: <u>Signed Electronically</u> Printed Name: <u>Brian Maiorino</u>		Title: <u>Regulatory Analyst</u>				
Date: <u>3/20/2014</u>						
E-mail Address: <u>bmaiorino@concho.com</u>						

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.