

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 February 15, 2012				
		1. WELL API NO: 30-015-37000				
		2. Well Name: LOVING FALCON 28 #001H				
		3. Well Number: 001H				
<b>HYDRAULIC FRACTURING FLUID DISCLOSURE</b>  <input checked="" type="checkbox"/> Original  <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:H Lot:H Section:28 Township:23S Range:28E Feet from:1980 N/S Line:N Feet from:530 E/W Line:E				
		5. Bottom Hole Location: Unit:E Lot:E Section:28 Township:23S Range:28E Feet from:2197 N/S Line:N Feet from:354 E/W Line:W				
		6. Latitude: longitude: 32.278005359915 - 104.085540067891				
		7. County: Eddy				
8. Operator Name and Address: COG PRODUCTION, LLC 550 W. Texas Avenue, Suite 100 Midland 79701			9. OGRID: 217955		10. Phone Number: 432-685-4372	
11. Last Fracture Date: 5/3/2012 Frac Performed by: Halliburton			12. Production Type: O			
13. Pool Code(s): 15011			14. Gross Fractured Interval: 7,430 ft to 11,341 ft			
15. True Vertical Depth (TVD): 7,085 ft			16. Total Volume of Fluid Pumped: 7 bbls			
<b>17. 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%	45.1157044%
			White Mineral Oil	8042-47-5	30%	20.8226328%
			Proprietary Paraffin Inhibitor	Trade Secret	25%	17.352194%
			Silica, Crystalline-Quartz	14808-60-7	5%	3.4704388%
ScaleSorb 3	Baker Hughes	Scale Inhibitor	Diatomaceous Earth, Calcined	91053-39-3	100%	10.0295681%
			Amino Alkyl Phosphonic Acid	Trade Secret	30%	3.0088704%
			Phosphonic Acid	13598-36-2	1%	0.1002957%
			Crystalline Silica: Quartz (SiO2)	14808-60-7	1%	0.1002957%
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: <u>Signed Electronically</u>		Printed Name: <u>Monti Sanders</u>		Permitting / ROW Title: <u>Technician</u>		
Date: <u>9/25/2012</u>						
E-mail Address: <u>msanders@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.