

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 November 6, 2013				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		1. WELL API NO: 30-025-41629				
		2. Well Name: PRICKLY PEAR 6 FEDERAL #003H				
		3. Well Number: 003H				
		4. Surface Hole Location: Unit:C Lot:3 Section:6 Township:20S Range:35E Feet from:190 N/S Line:N Feet from:2000 E/W Line:W				
8. Operator Name and Address: COG OPERATING LLC One Concho Center 600 W. Illinois Ave Midland 79701		5. Bottom Hole Location: Unit:N Lot:N Section:6 Township:20S Range:35E Feet from:353 N/S Line:S Feet from:1989 E/W Line:W	6. latitude: 32.6091229350778 longitude: -103.49876486621			
		7. County: Lea				
11. Last Fracture Date: 12/6/2014 Frac Performed by: Baker Hughes		9. OGRID: 229137	10. Phone Number: 432-685-4332			
13. Pool Code(s): 97983		12. Production Type: O				
15. True Vertical Depth (TVD): 11,117 ft		14. Gross Fractured Interval: 11,203 ft to 15,710 ft				
17. Total Volume of Re-Use Water Pumped: N/A		16. Total Volume of Fluid Pumped: 1,185 gals				
		18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed				
19. 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)
Scaletrol 720	Baker Hughes	Scale Inhibitor	Ethylene Glycol	107-21-1	30%	14.990422%
			Calcium Chloride	10043-52-4	5%	2.498404%
Parasorb 5000	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-39-3	60%	22.631362%
			White Mineral Oil	8042-47-5	30%	11.315681%
			Silica, Crystalline-Quartz	14808-60-7	1%	0.377189%
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>Stormi Davis</u>		Title: <u>Regulatory Analyst</u>			
Date: <u>3/10/2015</u>						
E-mail Address: <u>sdavis@conchoresources.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.