

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				
		1. WELL API NO: 30-015-38236				
		2. Well Name: LIZARD POT FEDERAL COM #004				
		3. Well Number: 004				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:I Lot:I Section:36 Township:19S Range:31E Feet from:1650 N/S Line:S Feet from:750 E/W Line:E				
		5. Bottom Hole Location: Unit:P Lot:P Section:1 Township:20S Range:31E Feet from:444 N/S Line:S Feet from:616 E/W Line:E				
		6. Latitude: 32.6142542452678 Longitude: - 103.816507896241				
		7. County: Eddy				
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: 11/1/2012 Frac Performed by: Baker Hughes		12. Production Type: O				
13. Pool Code(s): 97650		14. Gross Fractured Interval: 11,157 ft to 15,487 ft				
15. True Vertical Depth (TVD): 9,428 ft		16. Total Volume of Fluid Pumped: 24 bbls				
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)
Scaletrol 720	Baker Hughes	Scale Inhibitor	Ethylene Glycol	107-21-1	30%	16.2814115%
			Calcium Chloride	10043-52-4	5%	2.7135686%
Parasorb 5000	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-39-3	65%	22.3452542%
			White Mineral Oil	8042-47-5	30%	10.3131942%
			Proprietary Paraffin Inhibitor	Trade Secret	25%	8.5943285%
			Silicia, Crystalline-Quartz	14808-60-7	5%	1.7188657%
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: 11/30/2012						
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.