Submit within 45 well completion	days of	State of	New Mexico)			Revi	sed February 15, 2012	
well completion	Energy, Minerals and				1. WELL API NO. 30-015-39585				
		Natural Resources Oil Conservation Division 1220 S. St Francis Dr.				2. Well Name: MOODY 18 STATE COM #001H			
	0								
	100					3. Well Number:			
Santa Fe, NM 87505						001H			
HYDRAULIC FRACTURING FLUID DISCLOSURE					Surface Hole Location: Unit:D Lot:1 Section:18 Township:25S Range:28				
▼ Original					Feet from:330 N/S Line:N Feet from:330 E/W Line:W				
⊠ Original						lole Location:	E/W Li	ne:VV	
☐ Amendment					Unit:M Lot:4 Section:18 Township:25S Range:28				
					Feet from: 330 N/S Line: N				
				-	Feet from: 6. latitude		E/W Li	ne:W longitude:	
						32.136479961	6781	104.13432660519	
					7. County:				
					9. OGRID	ŕ	10 5	one Number:	
Operator Name and Address: COG OPERATING LLC					9. OGRID	229137	10. Pho	432-685-4332	
One Concho Center						ZZO IO.		102 000 1002	
	Illinois Ave								
	d 79701								
11. Last Fracture Date: 2/5/2013 Frac Performed by: Baker Hughes					12. Production Type: O				
13. Pool Code(s):					14. Gross Fractured Interval: 8.110 ft to 12.127 ft				
50990 15. True Vertical Depth (TVD):					16. Total Volume of Fluid Pumped:				
7,899						22 bbls			
			NCENTRATION:						
Trade Name	Supplier	Purpose	Ingredients		Chemical Maximum Ing t Service # Concentration Additive (% I		in	Maximum Ingredier Concentration in HF Fluid (% by mass)	
Parasorb 5000,	Baker	Paraffin	Calcined	91053-	39-3		65%	25.7303469	
bag	Hughes	Inhibitor	Diatomaceous Earth						
			Proprietary Paraffin	Trade Secret 14808-60-7			25%	9.89628699	
			Inhibitor				E0/	4.07005746	
			Silica, Crystalline- Quartz				5%	1.97925749	
			White Mineral	8042-47-5		30%		11.87554439	
Scaletrol 720, 3 gl tote	30 Baker Hughes	Scale Inhibitor	Calcium Chloride	10043-52-4		5%		2.40370989	
		100,400,000	Ethylene Glycol	107-21	-1		30%	14.42225899	
18. I, as Operator,	hereby certify tha	t the information	shown on this disclosu	re form is	true and co	mplete to the be	st of my	knowledge and belie	
Signature:		nically	Printed Name: Kacie	Connal	ly	Title: Pe	rmittin	g Tech	
Date:	3/21/2013								
E-mail Address:	kconnally@cor								

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.