Submit within 45	days of	of State of New Mexico					Revised February 15, 2012			
well completion	Energy, Minerals and Natural				1. WELL API NO.					
Resources										
Oil Conservation Division					2. Well Name: WAY SOUTH STATE COM #004H					
1220 S. St Francis Dr. Santa Fe, NM 87505										
						3. Well Nu	004H			
Sunta i c, iun ci 505						4. Surface	Hole Location:			
HYDRAULIC FRACTURING FLUID DISCLOSURE									ship:26S Range:28E	
⊠ Original						Feet from Feet from		N/S Li E/W L		
							Hole Location:	E/W L	ine:	
Amendment						Unit:4 Lot:4 Section:31 Township:26S Range:28E				
						Feet from Feet from		N/S Li		
						Feet from:1860 E/W Line:E 6. latitude: longitude:				
						32.017691247518 -				
						104.124218866167 7. County:				
						Eddy				
8. Operator Name and Address:						9. OGRID: 10. Phone				
COG OPERATING LLC							229137 Number:			
ONE CONCHO CENTER 600 W. ILLINOIS AVENUE										
MIDLAND 79701										
11. Last Fracture Date: 8/15/2012 Frac Performed by: Baker Hughes						12. Production Type:				
12 Deal Cade (A)						O 14. Gross Fractured Interval:				
13. Pool Code(s): 30215						7,959 ft to 13,708 ft				
15. True Vertical Depth (TVD):						16. Total Volume of Fluid Pumped:				
7,744		MDOSI		ONCENTRATION:			32 bbls			
Trade Name	Suppli		Purpose	Ingredients		Chemical	Maximum Ingredient		Maximum Ingredient	
					Abstract Service #		Concentration in Additive (% by mass)		Concentration in HF Fluid (% by mass)	
Scaletrol 720	Baker		Scale Inhibitor	Ethylene	107-21-	1	30%		14.84439%	
	Hugh			Glycol	10043-	0.4		50/	0.4740650/	
				Calcium Chloride	10043-	02-4	5%		2.474065%	
Parasorb 5000	Baker		Paraffin	Calcined	d 91053-		65% 24.9		24.9626259%	
	Hugh	ies	Inhibitor	Diatomaceous						
				Earth White Mineral	8042-47-5		30% 11		11.521212%	
				Oil						
				Proprietary	Trade Secret			25%	9.60101%	
				Paraffin Inhibitor						
				Silica,	14808-0	60-7	5%		1.920202%	
				Crystalline-						
18, I, as Operator	hereby cert	ify that th	he information	Quartz	ure form is	true and co	molete to the best	of my	knowledge and belief.	
A CONTRACTOR OF A CONTRACTOR		Se o pose o						1.1.1.1	a contract - the strategy so the	
Signature:	Signed Electronically Printed Name: Monti Sanders Permitting / ROW Title: Technician									
Date:	9/11/201	2								
E-mail Address:	msander	s@con	cho.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.