Submit within 45 day well completion	s of	State of	New Mexico				Revi	sed February 15, 2012	
well completion		Energy, Minerals and			1. WELL API NO.				
		Natural Resources				30-015-40929			
	0	Oil Conservation Division			2. Well Name: MESCAL 22 FEDERAL #003H				
	_	1220 S. St Francis Dr. Santa Fe, NM 87505				3. Well Number: 003H			
HYDRAULIC FRACTURING FLUID DISCLOSURE ⊠ Original					4. Surface Hole Location: Unit:A Lot:A Section:22 Township:25S Range:29E Feet from:380 N/S Line:N Feet from:190 E/W Line:E				
□ Amendment					5. Bottom Hole Location: Unit:D Lot:D Section:22 Township:25S Range:29t Feet from:467 WS Line:N Feet from:356 EW Line:W				
					6. latitude: longitude: 32.1217261546824 -				
					103.96436638575 7. County: Eddy				
					i i	Eddy			
8. Operator Name and Address: COG PRODUCTION, LLC 600 W. Illinois Ave Midland 79701					9. OGRID	D: 10. Phone Number: 432-685-4372			
11. Last Fracture Date: 6/10/2013 Frac Performed by: Baker Hughes					12. Production Type: O				
13. Pool Code(s): 96217					14. Gross Fractured Interval: 7,912 ft to 12,160 ft				
15. True Vertical Depth (TVD): 7,675 ft					16. Total Volume of Fluid Pumped: 30 gals				
17. HYDRAULIC FLU						W777			
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #		Maximum Ingr Concentration Additive (% by	in	Maximum Ingredien Concentration in HF Fluid (% by mass)	
Parasorb 5000, bag	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-39-3			65%	17.5314667%	
			Proprietary Paraffin Inhibitor	14808-60-7			25%	6.7428718%	
			Silica, Crystalline- Quartz				5%	1.3485744%	
			White Mineral Oil	8042-47	7-5	30%		8.0914462%	
Scaletrol 720, 330 gl tote	Baker Hughes	Scale Inhibitor	Calcium Chloride	10043-52-4			5%	3.1539816%	
			Ethylene Glycol	107-21-	1		30%	18.9238894%	
18. I, as Operator, her	eby certify that	the information		re form is	true and co	mplete to the be	st of my	knowledge and belie	
	gned Electro	nically p	Printed Name: Kacie	Connall	v	Title: P	ermittin	g Tech - NM	
Signature: Si	gireu Electro	riically	miled Name. Nacie	Comman	,				
	12/2013	riically P	Tracic	Comman	,				

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.