Submit within 45 da well completion	ays of	State of	New Mexico	)			Revi:	sed February 15, 2012	
well completion	Energy, Minerals and Natural Resources Oil Conservation Division				WELL API NO.     30-015-41025     Well Name:     ILLUSTRATED MAN FEE COM #001H				
	7	1220 S. St Francis Dr.				3. Well Number:			
		Santa Fe, NM 87505			001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE					4. Surface Hole Location: Unit:D Lot:D Section:12 Township:25S Range:28t Feet from:170 N/S Line:N Feet from:900 EW Line:W				
⊠ Original					5. Bottom Hole Location:				
☐ Amendment					Unit:M Lot:M Section:12 Township:25S Range:28				
					Feet from:333 N/S Line:S Feet from:721 E/W Line:W				
				}	6. latitude			Ine:VV Iongitude:	
						32.151607058	3119	104.04656159543	
					7. County: Eddy				
8. Operator Name a	nd Address:				9. OGRID		10 Pho	one Number:	
COG OPERATING LLC One Concho Center 600 W. Illinois Ave					229137 432-685-4332				
Midland 79701									
11. Last Fracture Date: 6/7/2013 Frac Performed by: Baker Hughes					12. Production Type:				
13. Pool Code(s): 53610					14. Gross Fractured Interval: 8.498 ft to 12.782 ft				
15. True Vertical Depth (TVD):					18. Total Volume of Fluid Pumped:				
8,296 ft						23 bbls	11.55		
17. HYDRAULIC F	Supplier	Purpose	Ingredients	ICAS#I	Chemical	Maximum Ingre	dient	Maximum Ingredie	
				Abstrac	t Service #	Concentration i Additive (% by	in mass)	Concentration in HI Fluid (% by mass)	
Parasorb 5000, bag	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth	91053-39-3 Trade Secret 14808-60-7			65%	26.45013329	
			Proprietary Paraffin Inhibitor				25%	10.17312819	
			Silica, Crystalline- Quartz				5%	2.03462569	
			White Mineral Oil	8042-47-5		30%		12.20775389	
Scaletrol 720, 33 gl tote	0 Baker Hughes	Scale s Inhibitor	Calcium Chloride	10043-52-4			5%	2.33808139	
			Ethylene Glycol	107-21	-1		30%	14.02848769	
18. I, as Operator, h	ereby certify that	the information	shown on this disclosu	re form is	true and co	mplete to the be	st of my	knowledge and belie	
		nically F	Printed Name: Kacie	Conna	lly	Title: Pe	rmittin	g Tech	
	7/5/2013 cconnally@cor	cho com							
			peyond MSDS data as						

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.