Submit within 45	lays of	State of New Mexico				Revised February 15, 2012			
well completion	Energy, Minerals and Natural			1. WELL API NO. 30-015-38150					
Resources						00 010 00 100			
Oil Conservation Division					sion	2. Well Name: DIRTY DOZEN FEDERAL COM #004H			
1220 S. St Francis Dr. Santa Fe, NM 87505						3. Well Number:			
						004H			
HYDRAULIC FRACTURING FLUID DISCLOSURE  ☑ Original						4. Surface Hole Location: Unit:P Lot:P Section:36 Township:19S Range:31E Feet from:1650 N/S Line:S Feet from:660 E/W Line:E  5. Bottom Hole Location:			
☐ Amendment						Unit:7 Lot:7 Section:31 Township:19S Range:32E Feet from:407 N/S Line:S Feet from:464 E/W Line:E			
						6. latitude: longitude:			
						32.614254240993 - 103.816214193785			
						7. County: Eddy			
8. Operator Name and Address:  COG OPERATING LLC  One Concho Center  600 W. Illinois Ave  Midland 79701						9. OGRID	229137 432-685-4332		
11. Last Fracture Date: 9/17/2012 Frac Performed by: Baker Hughes						12. Production Type: O			
13. Pool Code(s):						14. Gross Fractured Interval:			
97650 15. True Vertical Depth (TVD):						16. Total	10,398 ft to 1 Volume of Flui	_	
9,388 f	t					de gelesjen	23 bbls		148
17. HYDRAULIC I				NCENTRATION: Ingredients	(CAS #) (	Chemical	Mauiaua las	di- mt	Maximum Ingredient
7. 7. 7. 7.	Suppli		Purpose	100000000000000000000000000000000000000	Abstract	Service #	Maximum Ingredient Concentration in Additive (% by mass)		Concentration in HF Fluid (% by mass)
Scaletrol 720	Baker Hugh		Scale Inhibitor	Ethylene Glycol	107-21-	-1		30%	15.9192534%
				Calcium Chloride	10043-	52-4	2.		2.6532089%
Parasorb 5000	Baker Hugh		Paraffin Inhibitor	Calcined Diatomaceous Earth				65%	23.0048842%
				White Mineral Oil	8042-47	7-5		30%	10.6176388%
				Proprietary Paraffin Inhibitor	Trade S		25%		8.8480324%
				Silica, Crystalline- Quartz	14808-6			5%	1.7696065%
18. I, as Operator,	hereby cert	ify that t	the information :	shown on this disclose	ure form is	true and co	mplete to the b	est of my	knowledge and belief.
Signature: Signed Electronically Printed Name: Monti Sanders						Permitting / ROW  Title: Technician			
Date:	10/29/20						-		
E-mail Address:	msander	s@cor	ncho.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.