Submit within 45 days of well co	mpletion	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.				Revised November 6, 2013				
	En					1. WELL API NO. 30-025-42294 2. Well Name: BLACK PEARL 1 FEDERAL #003H				
	Santa Fe, NM 87505					3. Well Number: 003H				
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Lo Unit:C Lot:3 Feet from:190 Feet from:1260	Section:1 To N/3 E/1	wnship:20S 8 Line:N W Line:W	Range:34E	
⊠ Original □ Amendment							et from:1994 E/W Line:W			
							90982686066		3.518328147772	
Operator Name and Address: COG OPERATING One Concho Cente 600 W. Illinois Ave Midland 79701 11. Last Fracture Date: 2/28/	r	the Raker Hughes			OGRID: 12. Production	229137	10. Phone Numb	er: 4	32-685-4332	
, and the second						actured Interval:				
37570						1,077 ft to 15,246 ft				
15. True Vertical Depth (TVD): 16. Total \(10.948 \) ft						lume of Fluid Pumped: 1,139 gals				
					18. Percent o	n, 139 gats nt of Re-Use Water in Fluid Pumped: Not Disclosed				
19. HYDRAULIC FLUID	COMPOSITION	AND CONCENTRA	TION:	eromen in	10000000	The first on	100 L		10000	
Trade Name	Supplier	Purpose	Ingredients	(CAS#) Chemical Abstract Service #		Maximum Ingredic Concentration in mass)		Maximum Ingredient Concentration in HF Fluid (% by mass)		
caletrol 720 Baker Hughes Sc		Scale Inhibitor			107-21-1		30%		15.421226%	
Parasorb 5000	Dales Husban	Deseffic labilities	Calcium Chloride	10043-52-4 91053-39-3		5%		2.570204% 21.756585%		
Parasorb 5000	Baker Hughes	Paraffin Inhibitor	Calcined Diatomaceous Earth White Mineral Oil	8042-47-5		60%		1	10.878292%	
			Silica, Crystalline- Quartz	14808-60-7		1%		0.36261%		
20. I, as Operator, hereby certify the	nat the information show	n on this disclosure form is tr	ue and complete to the best of	of my knowledge an	d belief.	-				
Signature: Signed Ele	ture: Signed Electronically		Printed Name: Stormi Davis			Title: Regulatory Analyst				
Date: 3/25/2015	i						32	•		
	onchoresources.com		20 CER 4040 4200 NIMOCI							

MOCD 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.