

Submit within 45 days of well completion	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Revised November 6, 2013				
		1. WELL API NO. 30-025-42892				
		2. Well Name: GEM 36 STATE COM #704C				
		3. Well Number: 704C				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:A Lot:A Section:36 Township:25S Range:32E Feet from:746 N/S Line:N Feet from:1171 E/W Line:E				
		5. Bottom Hole Location: Unit:A Lot:A Section:36 Township:25S Range:32E Feet from:746 N/S Line:N Feet from:1171 E/W Line:E				
		6. latitude: longitude: 32.09224855 -103.6236997				
		7. County: Lea				
8. Operator Name and Address: EOG RESOURCES INC P.O. Box 2267 Midland 79702		9. OGRID: 7377	10. Phone Number: 432-686-3689			
11. Last Fracture Date: 10/18/2017 Frac Performed by: BJ Services		12. Production Type: O				
13. Pool Code(s): 98158		14. Gross Fractured Interval: 12,523 ft to 16,932 ft				
15. True Vertical Depth (TVD): 12,523 ft		16. Total Volume of Fluid Pumped: 7,920,184 gals				
17. Total Volume of Re-Use Water Pumped: N/A		18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed				
19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:						
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% by mass)
Water	EOG	Carrier/Base Fluid	Water	7732-18-5	100%	85.35625%
Sand	EOG	Proppant	Crystalline Silica	14808-60-7	100%	14.52827%
Hydrochloric Acid	EOG	Acid	Hydrochloric Acid	7647-01-0	7.5%	0.00188%
HiRate Plus	innospec	Friction Reducer	Water	7732-18-5	100%	0.02504%
			Distillates (petroleum), hydrotreated light	64742-47-8	30%	0.01668%
			Alcohols, C12-16, ethoxylated	68551-12-2	4.99%	0.00277%
			Alcohols, C10-16, ethoxylated	68002-97-1	4.99%	0.00277%
Biosuite G15	Innospec	Biocide	Alcohols, C12-14 (even numbered), ethoxylated	68439-50-9	4.99%	0.00277%
			Glutaraldehyde	111-30-8	15.7%	0.00329%
ScaleCease 7300	Innospec	Scale inhibitor	Methanol	67-56-1	0.5%	0.0001%
			No Hazardous Ingredients	00-00-0	100%	0.01387%
20. I, as Operator, hereby certify that the information shown on this disclosure form is true and complete to the best of my knowledge and belief.						
Signature: Signed Electronically		Printed Name: Kiera Staples		Environmental Title: Associate		
Date: 10/27/2017						
E-mail Address: kiera_staples@eogresources.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.