

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: 30-025-42083				
		2. Well Name: GODFATHER 36 STATE COM #001H				
		3. Well Number: 001H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit: C Lot: C Section: 36 Township: 22S Range: 34E Feet from: 99 N/S Line: N Feet from: 1670 E/W Line: W				
		5. Bottom Hole Location: Unit: C Lot: C Section: 36 Township: 22S Range: 34E Feet from: 99 N/S Line: N Feet from: 1670 E/W Line: W				
		6. Latitude: 32.3551254 longitude: -103.4268036				
		7. County: Lea				
8. Operator Name and Address: GMT EXPLORATION COMPANY LLC 1560 Broadway Suite 2000 Denver 80202		9. OGRID: 260511	10. Phone Number: 720-946-3028			
11. Last Fracture Date: 6/13/2015 Frac Performed by: Halliburton		12. Production Type: O				
13. Pool Code(s): 97293		14. Gross Fractured Interval: Confidential				
15. True Vertical Depth (TVD): 10,536 ft		16. Total Volume of Fluid Pumped: 4,135,675 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)
Fresh Water	Operator	Base Fluid	Fresh Water	7732-18-5	100%	83.74098%
HYDROCHLORIC ACID	Halliburton	Base Fluid	NA	NA	0%	0%
BA-20 BUFFERING AGENT, BC-140 X2, BE-9, Cia-Web(TM)	Halliburton	Additive, Biocide, Breaker, Buffer, Concentrate, Flow Enhancer, Friction Reducer, Gelling Agent, Ini	NA	NA	0%	0%
			1H-Pyrazole-3-carboxylic acid, 4,5-dihydro-5-oxo-1-(4-sulfo-phenyl)-4-[(4-sulfo-phenyl)azo]-, trisodium salt	1934-21-0	0.01%	0%
			2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfo-1-naphthalenyl)azo]-, trisodium salt	915-67-3	0.1%	3E-05%
			2-Naphthalenesulfonic acid, 6-hydroxy-5-[(4-sulfo-phenyl)azo]-, disodium salt	2783-94-0	0.01%	0%
			Acetic acid	64-19-7	30%	0.00533%
			Alcohols ethoxylated	Confidential	5%	0.0021%
			Amide	Confidential	5%	0.0021%
			Amine salts	Confidential	0.1%	6E-05%
			Ammonium acetate	631-61-8	100%	0.00594%
			Ammonium chloride	12125-02-9	5%	0.0021%
			Ammonium salt	Confidential	60%	0.01737%
			Bentonite, benzyl (hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68-4	5%	0.00716%
			Crystalline Silica, Quartz	14808-60-7	0.1%	0.00014%
			Ethoxylated amine	Confidential	5%	0.01014%
			Ethylene glycol	107-21-1	30%	0.00997%
			Ethylene glycol monobutyl ether	111-76-2	60%	0.00911%
			Fatty acid amine salt mixture	68139-75-3	60%	0.1217%
			FD&C Blue 1	3844-45-9	0.01%	0%
			Glassy calcium magnesium phosphate	65997-17-3	100%	0.05086%
			Guar gum	9000-30-0	100%	0.14314%
			Heavy aromatic petroleum naphtha	64742-94-5	30%	0.06085%
			Hydrochloric acid	7647-01-0	60%	0.64814%
			Hydrotreated light petroleum distillate	64742-47-8	30%	0.01259%
			Monoethanolamine borate	26038-87-9	100%	0.03322%
			Naphthalene	91-20-3	5%	0.01014%
			NFIDB:NA	NFIDB:NA	100%	14.61284%
			NFIDB:OILPERM FMM-2	NFIDB:OILPERM FMM-2	100%	0%
			Polyacrylamide copolymer	Confidential	30%	0.01259%
			Potassium acetate	127-08-2	0.01%	2E-05%
			Quaternary amine	Confidential	5%	0.00177%
			Silica gel	112926-00-8	1%	0.00143%
			Sodium chloride	7647-14-5	5%	0.00355%
			Sodium perborate tetrahydrate	10486-00-7	100%	0.00526%
			Sodium persulfate	7775-27-1	100%	0.00029%
			Sodium sulfate	7757-82-6	0.1%	0%
			Sorbitan monooleate polyoxyethylene derivative	9005-65-6	1%	0.00042%
			Sorbitan, mono-9-octadecenoate, (Z)	1338-43-8	1%	0.00042%
			Surfactant mixture	Confidential	1%	0.00286%
			Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.00383%
			Water	7732-18-5	100%	1.3189%
			Glutaraldehyde	111-30-8	30%	0.01356%
			Alkyl (C12-16) dimethylbenzylammonium chloride	68424-85-1	5%	0.00226%
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: Marissa Walters Title: Pertotech						
Date: 10/18/2016						
E-mail Address: mwalters@gmtexploration.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.