Submit within 45 days of well o		State of New Mexico Energy, Minerals and Natural Resource Oil Conservation Division 1220 S. St Francis Dr.				1. WELL API NO. 30-025-42095 2. Well Name: EL MAR 21 A3DM FEDERAL COM #001H			
	Santa Fe, NM 87505					3. Well Number: 001H			
HYDRAULIC FRACTURING FLUID DISCLOSURE						Surface Hole Location: Unit:D Lot:D Section:21 Township:26S Range:33E Feet from:175 N/S Line:N			
⊠ Original						Feet from:500 5. Bottom Hole Lot:	ocation:	E/W Line:E ownship:26S Range:33E	
□ Amendment						Feet from:335 N/S Line:S Feet from:362 E/W Line:W			
						6. latitude: 32.0 7. County: Lea	35799012301	ongitude: -103.58410211990	
8. Operator Name and Address: MEWBOURNE OI	11.00				9. OGRID:	14744	10. Phone Numbe	er: 575-393-5905	
PO Box 5270 Hobbs 88241		dha Balaa Ilaahaa			12. Production	-			
13. Pool Code(s): 7280	18/2014 Frac Performe	baker Hughes			O 14. Gross Fra	ctured Interval: 905 ft to 9.956 ft			
15. True Vertical Depth (TVD): 9,931 ft					16. Total Volu 7,	me of Fluid Pumpe 196,952 gals	d:		
17. Total Volume of Re-Use Wate N/A 19. HYDRAULIC FLUID		AND CONCENTRA	TION:			f Re-Use Water in F ot Disclosed	luid Pumped:		
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemi Service #	cal Abstract	Maximum Ingre- Concentration in mass)		Maximum Ingredient Concentration in HF Fluid (% mass)	
Water HCI, 5.1 - 7.5%	Operator Baker Hughes	Carrier Acidizing	Water Listed with Chemicals	7732-18-5 N/A		massy	100% 0%	79.6655 0.9643	
Activator, 330 gal tote	Baker Hughes	Activator	in Ingredients Listed with Chemicals	N/A		0%		0.0445	
Alpha 125	Baker Hughes	Biocide	in Ingredients Listed with Chemicals in Ingredients	N/A		0%		0.0394	
GBW-5	Baker Hughes	Breaker	Listed with Chemicals in Ingredients				0%	0.0096	
CI-27 FRW-18	Baker Hughes Baker Hughes	Corrosion Inhibitor Friction Reducer	Listed with Chemicals in Ingredients Listed with Chemicals	1000			0%	0.0017	
Ferrotrol 280L	Baker Hughes	Iron Control	in Ingredients Listed with Chemicals				0%	0.002	
NE-35, 330 gl tote	Baker Hughes	Non-emulsifier	in Ingredients Listed with Chemicals in Ingredients	N/A			0%	0.0019	
Sand, White, 40/70	Baker Hughes	Proppant	Listed with Chemicals in Ingredients				0%		
Sand, White, 100 mesh Oil Plus	Baker Hughes Baker Hughes	Proppant Proppant	Listed with Chemicals in Ingredients Listed with Chemicals				0%	12.81989	
Flo-Back 40	Baker Hughes	Surfactant	in Ingredients Listed with Chemicals				0%		
Chemical Ingredients	Baker Hughes	Treatment System	in Ingredients 2-Mercaptoethanol Alcohols, C12-14- Secondary,	60-24-2 84133-50-6			100% 70%	0.002047 ⁴ 0.031135 ⁴	
			Ethoxylated Alcohols, C12-16,	68551-12-2			2%	0.0020519	
			ethoxylated Ammonium Chloride Ammonium Hydroxide	7727-54-0			3% 5%		
			Ammonium Persulphate				100%	0.009559	
			Benzenesulfonic acid, hexadecyl (sulfophenoxy)-, disodium salt				2%	3.8E-05	
			Cocamidopropyl betaine				20%		
			oxide Crystalline Silica	14808-60-7			100%	0.019389 ¹ 18.187183 ¹	
			(Quartz) Crystalline Silica:	14808-60-7			100%	0.807239	
			Quartz Cupric Chloride Fatty Acids	7447-39-4 61790-12-3			5% 30%	0.000102 0.000496	
			Formaldehyde Glutaraldehyde	50-00-0 111-30-8			0.05% 30%	1E-06	
			Glycerol Hydrochloric Acid	56-81-5 7647-01-0 64742-47-8			1% 7.5% 30%	0.072264	
			Hydrotreated Light Distillate Methanol	67-56-1			60%	0.030765 ⁶	
			Nonionic glycol ester Oleamide DEA	68400-71-5 93-83-4			25% 2%	0.000475 0.002051	
			Olefin Poly (acrylamide-co- acrylic acid) partial	64743-02-8 62649-23-4			5% 30%		
			sodium salt Polyethylene glycol	25322-68-3			5%	0.002224	
			Polyoxyalkylenes Polyoxythylene Sorbitan Monopleate	68951-67-7 9005-65-6			30% 0.5%	0.000496 0.000513	
			Propargyl Alcohol Propylene Glycol	107-19-7 57-55-6			10% 15%		
			Sodium Chloride Sodium	7647-14-5 14960-06-6			30% 1%	0.034219	
			lauriminodipropionate Sodium octylimodlpropionate	94441-92-6			3%	5.7E-05	
			Sorbitan Monooleate Thiourea Polymer	68527-49-1		0.5% 30%			
			Water	7732-18-5			92.5% 0%		
)		I and complete to the best of	f my knowledge s	nd belief.	Title: Manager		ı	
Ingredients shown above are subject to 29 CFR 1910 20.1, as Operator, hereby certify Signature: Signed F	that the information show								
are subject to 29 CFR 1910 20. I, as Operator, hereby certify Signature: Signed E Date: 1/21/201	that the information show Electronically 5	vn on this disclosure form is tre Printed Name: NM Young							
are subject to 29 CFR 1910 20.1, as Operator, hereby certify Signature: Signed E Date: 1/21/201 E-mail Address: rterrell@	that the information show Electronically 5 mewbourne.com	Printed Name: NM Young	<u></u>	O does not require	the reporting or	r disclosure of propr	ietary, trade secret	or confidential business informatio	
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