Submit within 45 days of well completion		State of New Mexico Energy, Minerals and Natural Resources				Revised November 6, 2013  1. WELL API NO. 30-015-43621  2. Well Name:			
		Oil Con 1220	servation Di S. St Francis ta Fe, NM 87	vision 5 Dr.				EDERAL COM	<u>1</u> #001H
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Unit:M Lot:4 Feet from:185	Section:18	Township:23S N/S Line:S	Range:27E
⊠ Original			Feet from:330 5. Bottom Hole	Location:	E/W Line:W				
□ Amendment						Unit:M Lot: Feet from:185 Feet from:330 6. latitude:	N/S Line:S		Range:27E
						32.2 7. County:	29792528	-104	.2367352
						Eddy	1		
8. Operator Name and Address: MEWBOURNE OIL 4801 Business Parl PO Box 5270 Hobbs 88240	k Blvd.	formed by: Halliburton			9. OGRID:	14744	10. Phone Number	er: 57	75-393-5905
11. Last Fracture Date: 8/2/20	12. Productio			n Type:					
13. Pool Code(s): 98220				actured Interval: 891 ft to 8,893 ft					
15. True Vertical Depth (TVD): 8,897 ft				ume of Fluid Pumped: I,369,364 gals					
17. Total Volume of Re-Use Water			18. Percent of	Re-Use Water in t Disclosed	Fluid Pumped:				
19. HYDRAULIC FLUID	COMPOSIT	ION AND CONCENTRA	TION:		į NC	t Disclosed			
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemi Service #	cal Abstract	Maximum Ingre	dient n Additive (% by	Maximum Ingr Concentration	redient in HF Fluid (% by
Fresh Water	Operator	Base Fluid	Water	7732-18-5		mass)	100%	mass)	88.97587%
BE-9	Halliburton	Biocide	Listed Below	Listed Below		0%			0%
DCA-32003 HCL <10%	Halliburton Halliburton	Wetting Agent Solvent	Listed Below Listed Below	Listed Below Listed Below			0% 0%		0% 0%
HYDROCHLORIC ACID	Halliburton	Solvent	Listed Below	Listed Below			0%		0%
MC B-8614	Halliburton	Biocide	Listed Below	Listed Below			0%		0%
OptiKleen-WF(TM)	Halliburton	Concentrate	Listed Below	Listed Below	1		0%		0%
SAND-COMMON WHITE- 100 MESH, SSA-2, BULK (100003676	Halliburton	Proppant	Listed Below	Listed Below	'		0%		0%
SAND-PREMIUM WHITE- 40/70, BULK	Halliburton	Proppant	Listed Below	Listed Below	'		0%		0%
FDP-S1239-16	Halliburton	Friction Reducer	Listed Below	Listed Below			0%		0%
FR 86 MSDS and Non-MSDS Ingredients are listed below the	Halliburton	Friction Reducer	Listed Below	Listed Below	<u>'</u>		0%		0%
Ingredients	Listed Above	Listed Above	Alkylbenzene sulfonate compd. with 2-propanamine	68584-25-8			10%		0.0038%
			Alkylbenzene sulfonate compd. with triethanolamine	68584-24-7			10%		0.0038%
			Benzene, C10-16 alkyl derivatives	68648-87-3			1%		0.00038%
			Crystalline silica, quartz	14808-60-7			100%		10.57737%
			Ethanol	64-17-5			1%		0.00027%
			Ethoxylated Alcohol	Proprietary			5%		0.00565%
			Glutaraldehyde Hydrochloric acid	111-30-8 7647-01-0			30% 60%		0.0082% 0.09152%
			Hydrotreated light	Proprietary			30%		0.00283%
			pertroleum Hydrotreated light petroleum	Proprietary			30%		0.0311%
			Methanol	67-56-1			100%		0.03803%
			Phosphoric acid	7664-38-2			0.1%		3E-05%
			Quaternary ammonium compounds, benzyl- C12-16- alkyldimethyl chlorides	68424-85-1			5%		0.00137%
			Sodium perborate tetrahydrate	10486-00-7			100%		0.01236%
			Tributyl tetradecyl phosphonium chloride	81741-28-8			10%		0.00048%
20 Lan Operator hander 1	that the info "	ion shown on this dis-1	Water	7732-18-5	lodge and t-1.		100%		0.29005%
20. I, as Operator, hereby certify to Signature: Signed Ele	tnat the informati ectronically	Printed Name: Nm Young		ngor of Hily KHOWI	euge and beile	Title: Manage	r		
Date: 9/21/2017						<u> </u>			

E-mail Address: reterrell@mewbourne.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.