X Original □ Amendmen	IC FRACTI	1220 S. Santa	, Minerals and al Resources ervation Division	2. Well Name:	25-40982	CON #22		
S. Operator Name a MEWBC Po Box Hobbs I 11. Last Fracture Da 13. Pool Code(s): 2200 15. True Vertical De 11.400: 17. HYDRAULIC F	ind Address: DURNE OIL C		Oil Conservation Division 1220 S. St Francis Dr.			MAD DOG 35 CN STATE COM #001H 3. Well Number: 001H		
S. Operator Name a MEWBC Po Box Hobbs I 11. Last Fracture Da 13. Pool Code(s): 2200 15. True Vertical De 11.400: 17. HYDRAULIC F	ind Address: DURNE OIL C	JRING FLU	Santa Fe, NM 87505					
Amendment 3. Operator Name a MEWBC P0 B0x H0bbs i 11. Last Fracture De 12.00 15. True Vertical De 11,400:	and Address:		HYDRAULIC FRACTURING FLUID DISCLOSURE					
MEWBC Po Box Hobbs I 1. Lest Fracture Da 3. Pool Code(s): 2200 15. True Vertical De 11,400 17. HYDRAULIC F	URNE OIL C	□ Amendment				e:W p:23S Range:34		
MEWBC Po Box Hobbs I I1. Lest Fracture Da (3. Pool Code(s): 2200 I5. True Vertical De 11,400	URNE OIL C					Feet from:340 N/S Line:N		
MEWBC Po Box Hobbs 11. Last Fracture Da 13. Pool Code(s): 2200 15. True Vertical De 11.400 17. HYDRAULIC F	URNE OIL C				679716069628	03.4429147138		
MEWBC Po Box Hobbs I I1. Lest Fracture Da (3. Pool Code(s): 2200 I5. True Vertical De 11,400	URNE OIL C			7. County: Lea				
11. Last Fracture Da 13. Pool Code(s): 2200 15. True Vertical De 11,400	3210	ю.		9. OGRID: 147	10. Phone	Number: 575-393-5905		
15. True Vertical De 11,400 17. HYDRAULIC F		13 Frac Perfo	ormed by: Halliburton	12. Production O 14. Gross Fract	7.0			
	ft		Alle Man	16. Total Volume of Fluid Pumped: 1,450,827 gals				
	Supplier	Purpose	Ingredients	Chemical	Maximum ngredient	Maximum Ingredient		
ne, or employed		1171700000		#	Concentration in Additive (% by mass)	Concentration in HF Fluid (% by mass)		
Fresh Water 100 Mesh Sand,	Operator Halliburton	Base fluid Proppant	Water Crystalline silica, quartz	7732-18-5 14808-60-7	100% 100%	85.01244 0.70259		
SSA-2 CRC Premium+ 20/40, OptiProp	Halliburton	Proppant	Crystalline silica, quartz Phenol-formaldehyde	14808-60-7 9003-35-4	96% 3%	13.335		
G2			Novolak Resin Hexamethylenetetramine		1%	0.4107		
3C-140 X2	Halliburton	Initiator	Ethylene glycol Monoethanolamine	107-21-1 26038-87-9	30% 100%	0.01625		
BE-9	Halliburton	Biocide	borate Tributyl tetradecyl	81741-28-8	10%	0.00193		
Cla-Web™	Halliburton	Additive	phosphonium chloride Ammonium salt	Confidential	60%	0.01379		
GasPerm 1100	Halliburton	Non-ionic	Ethanol	Business Information 64-17-5	30%	0.02259		
ZOUI CIIII I IUU	, rampurton	Surfactant	Isopropanol Methanol	67-63-0 67-56-1	10% 10%	0.02259 0.00753 0.00753		
			Terpenes and Terpenoids, sweet	68647-72-3	5%	0.0075		
SUPERSET W	Halliburton	Activator	orange-oil Methanol	67-56-1	60%	0.0193		
20. 2.102. 11			Ethoxylated nonylphenol	Confidential Business	60%	0.0193		
R-66	Halliburton	Friction	Hydrotreated light	Information 64742-47-8	30%	0.00579		
10-67	Halliburton	PH Control Additive	petroleum distillate Sodium hydroxide	1310-73-2	30%	0.00208		
D-AIR 3000L	Halliburton	Defoamer	Alkenes	Confidential Business	100%	0.0141		
			Silica, amorphous	Information 67762-90-7	30%	0.00425		
VG-36	Halliburton	Gelling	precipitated Guar gum	9000-30-0	100%	0.1425		
GELLING GENT OPTIFLO-HTE	Halliburton	Agent Breaker	Crystalline silica, quartz	14808-60-7	30%	0.00148		
P BREAKER	Halliburton	Breaker	Walnut hulls Sodium persulfate	14808-60-7 Mixture 7775-27-1	100% 100%	0.00148		
)ptiKleen-WF™	Halliburton	Concentrate		10486-00-7	100%	0.0014		
ngredients isted Below	70		2,7- Naphthalenedisulfonic	915-67-3	0%	(
his Line Are Part of the			acid, 3-hydroxy-4-[(4- sulfor-1-naphthalenyl)					
			azo] -, trisodium salt Alcohols, C12-16,	68551-12-2	0%	(
			ethoxylated Amine salts	Confidential	0%	(
			Amine salts	Business Information Confidential	0%	(
			Arrille Salts	Business Information	0 %	,		
			Ammonium chloride Bentonite, benzyl	12125-02-9 121888-68-4	0% 0%	(
			(hydrogenated tallow alkyl)	12.000 00 .				
			dimethylammonium stearate complex		10.3			
			C.I. Pigment Red 5 Crystalline Silica, Quartz	6410-41-9 14808-60-7	0% 0%	(
			Cured acrylic resin	Confidential Business Information	0%	(
			Cured acrylic resin	Confidential Business	0%	(
			Enzyme	Information Confidential	0%	(
				Business Information				
			Ethoxylated fatty acid	Confidential Business Information	0%			
			Ethoxylated fatty acid	Confidential Business	0%			
			Ethoxylated fatty acid	Information Confidential	0%			
				Business Information				
			Fatty acid tall oil amide	Confidential Business	0%			
			Methyl Isobutyl Ketone	Information 108-10-1	0%			
			Polyacrylamide copolymer	Confidential Business Information	0%			
			Polypropylene glycol Quaternary amine	Information 25322-69-4 Confidential	0% 0%			
			accidentary attitle	Business Information	0%			
			Quaternary amine	Confidential Business	0%			
			Quaternary amine	Information Confidential	0%			
			***************************************	Business Information	20000			
			Silica gel Sodium chloride Sodium sulfate	7647-14-5 7757-82-6	0% 0% 0%			
			Sorbitan monooleate polyoxyethylene	9005-65-6	0%	(
			derivative Sorbitan, mono-9-	1338-43-8	0%	(
			octadecenoate, (Z) Surfactant mixture	Confidential	0%	,		
			0	Business Information				
			Surfactant mixture	Confidential Business Information	0%			
			Terpenes and	Information Confidential Business	0%	(
			LifelDellorda			I		
			terpenoids Water	Information 7732-18-5	0%	(
	ereby certify th			Information 7732-18-5 n is true and complet				