Energy, Minerals and Natural Resources Cili Conservation Division 1220 S. 98 Francis Dr. Santa Fe, NM 87505	Submit within 45 days of well co	ompletion		State	of New Mex	ico		1. WELL API NO).	Revised No	vember 6, 2013	
Approximate Company								30-025-42914				
## TYPERAULIC FRACTURING FLUID DISCLOSURE **X Driginal **JAmendramat** **Amendramat** ********************************							ui ccs	RED	HILLS WEST 2	1 W1DM FEDER	RAL COM	
### PATRICULATION OF LUID DISCLOSURE 3. Original												
## A Face of Part Control Cont								0031	4			
DISCLOSURE				Santa	a Fe, NM 875	505						
Contract without Contract C		ACTUR	ING FLUID)				Unit:D Lot:D	Section:21	•	Range:32E	
Amendment										E/W Line:W		
A	•							Unit:M Lot:	Section:21 To		Range:32E	
S. Operatio Name and Andrews	Amendment							Feet from:349		/W Line:W		
Compare Name and Addison									03504694	-	3869671	
Committee Comm												
1. Prod Decision	MEWBOURNE OIL 4801 Business Par						9. OGRID:		10. Phone Numb	er: 575	-393-5905	
13, Part Control	Hobbs 88240	2017 Frac	Performed by: Ua	lliburton			12 Productio	n Tyne:				
Sample S	0,20	2017 1180	геноппестру. Па	IIIDUITOII			0					
1.75 File	98065						11	,750 ft to 11,751				
17. Tools Values of Re-Live Values or Purpose 19. Proposed 1				16. Total Vol	me of Fluid Pum							
19	17. Total Volume of Re-Use Water	er Pumped:					18. Percent o	of Re-Use Water in Fluid Pumped:				
Trade		COMPOS	SITION AND C	CONCENTRAT	ION:		I NO	v Disciosed				
Property Country Cou				=	-		ical Abstract					
DCA-32003	Eroch Water	Operates	D	o Eluid	Water							
Eight Stage Fig. Stage Fig							sted Below				89.315669 09	
HALOS ACID INHIBITOR Haliburton Corresion Inhibitor Concentrate Listed Below 0.5% 0.00									0%		0%	
Moc Besid Mellibution Sincere Listed Bellow Composition Concentrate Listed Bellow Composition Concentrate Listed Bellow Composition Concentrate Listed Bellow Composition							sted Below				0%	
Optionary WFT(TM)											0%	
100 MSR.S.A.2 SAN.D.PREJIMU WHITE- 40/70 Listed Below Listed Below Listed Below 0.5% 0.00											0%	
SAND.PREMUM WHITE- Mailburton MSDS and Nor-MSDS		Halliburto	n Pro	ppant	Listed Below	Listed Below	1		0%		0%	
MSDS and Non-MSDS	SAND-PREMIUM WHITE-	Halliburto	n Pro	ppant	Listed Below	Listed Below	1		0%		0%	
Ingredients are listed below Ingredients									0%		0%	
Listed Above	Ingredients are listed below											
Alcohols, Ci2-16, electrocytated		Listed Abo	ove List	ed Above	Alcohols, C12-13,	66455-14-9			30%		2E-05%	
ethoxylated Alkylbenzene Alkyl						68551-12-2			5%		0%	
Sulfonate compd. Alkybenzene Alkybenze					ethoxylated							
Akylbenzene sulfonate compd. with triethanolamine Benzene (- C01-16 Benzene (- C						68584-25-8			10%		0.00432%	
Sufforate compd.						60504 24 7			10%		0.004339	
Benzene, C.10-16 68648-87-3 1% 0.000431					sulfonate compd.	00304-24-7			10 /0		0.004327	
Copolymer of acrylamide and sodium acrylate						68648-87-3			1%		0.000439	
Signature: Sig						25085-02-3			200/		0.02070	
Crystalline silica, quartz					' '	25085-02-3			30%		0.03079	
Quartz						14808-60-7			100%		10 558509	
Ethoxylated alcohols Proprietary 30% 0.010279					quartz							
Ethoxylated sorbitan monostearate Ethylene oxide 75-21-8 0.01% 0.005129											0.000259	
Ethylene oxide					Ethoxylated sorbitan						0.005129	
Fatty acids, tall oil						75-21-8			0.01%		0%	
Hydrochloric acid 7647-01-0 10% 0.009019					Fatty acids, tall oil	Proprietary			30%		4E-05%	
Petroleum distillate Hydroxyacetic acid 79-14-1 1% 0.001029											0.007379	
Hydroxyacetic acid 79-14-1						Proprietary			30%		0.0307%	
Modified thiourea					Hydroxyacetic acid						0.001029	
Properties Pro											0.043279 4E-059	
Phosphoric acid 7664-38-2 0.1% 2E-059 Propargyl alcohol 107-19-7 10% 1E-059 Quaternary ammonium compounds, benzyl- C12-16- alkyldimethyl chlorides Sobitan, mono-9- octadecenoate, (Z) Sodium perborate tetrahydrate Water 7732-18-5 100% 0.01029 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 Date: 11/13/2017 E-mail Address: Tetreil@mewbourne.com Phosphoric acid 7664-38-2 0.1% 0.10% 0.001239 107-19-7 10% 0.001239 108-424-85-1 10% 0.001029 108-424-85-					polymer							
Propargyl alcohol 107-19-7 10% 1E-059											2E-05% 2E-05%	
ammonium compounds, benzyl-C12-16-alkyldimethyl chlorides Sobitan, mono-9-octadecenoate, (Z) Sodium perborate tetrahydrate Water 7732-18-5 100% 0.184899 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 Date: 11/13/2017 E-mail Address: referrell@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					Propargyl alcohol	107-19-7			10%		1E-05%	
C12-16- alkyldimethyl chlorides Sobitan, mono-9- octadecenoate, (Z) Sodium perborate tetrahydrate Water 7732-18-5 100% 0.010729 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 Date: 11/13/2017 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					ammonium	004∠4-85-1			5%		0.001239	
alkyldimethyl chlorides Sobitan, mono-9- octadecenoate, (Z) Sobitan, mono-9- octadecenoate, (Z) Sobitan, mono-9- octadecenoate, (Z) Sodium perborate tetrahydrate Water T732-18-5 T100% T												
Sobitan, mono-9- octadecenoate, (Z) Sodium perborate tetrahydrate Water T732-18-5 Terrell@mewbourne.com Something the reporting of information beyond MSDS data as described in 29 CFR 1910.1200. NMOCD does not require the reporting or disclosure for proprietary, trade secret or confidential business					alkyldimethyl							
Sodium perborate tetrahydrate 10486-00-7 100% 0.010729 Water 7732-18-5 100% 0.184899 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 Date: 11/13/2017 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						1338-43-8		1	1%		0.001029	
tetrahydrate Water 7732-18-5 100% 0.184899 20.1, 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 Date: 11/13/2017 E-mail Address: reterrell@mewbourne.com Terrell@mewbourne.com Te						10486-00-7		1	100%		0 010729	
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 Date: 11/13/2017 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					tetrahydrate							
Signature: Signed Electronically Date: 11/13/2017 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	20. I, as Operator, hereby certify	that the infor	mation shown on th	nis disclosure form is			ledge and belie	f.	100%		0.184899	
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						,	5 5 0//C		r			
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	111101201											
	110.10.10			OS data as decoribo	1 in 29 CFR 1010 1200 N	MOCD does not	require the roo	orting or disclosure	of proprietary tra	de secret or confid-	ential business	
	information.	J	,					J . 2.23.00dik				