Treatment Trea	Submit within 45 days of well of	completion	A4040.000 110.000 110.000				Revised November 6, 2013			
Amendment			State of New Mexico							
Amendment			Energy, Minerals and Natural Resource							
### HYDRAULIC FRACTURING FLUID DISCLOSURE ### A CORPORATION OF THE COLOR STATE							to the state of			
A Property Name of Appears Property Name										
Note	1220 S. St Francis Dr.									
DISCLOSITE Control	Santa Fe, NM 87505						NECESTAL CONTROL OF THE CONTROL OF T			
DISCLOSURE X (higher)	HYDRAULIC FRACTURING FLUID							Location:		
Common Amendment										
Amendment	DISCLOSURE									
Common and Addison	⊠ Original								050 - 045	
E. Operator Name and Antiness E. Operator Name and	□ Amendment									
B. Operator Name and Authorse EOO RESONRCES IN	100 000 000 000 000 000 000									
2. Country To										
E Coustant Harme and Address P O Blost RESOURCES INIC P O Blost RESOUR						-		.1028255406131	-103.5026/312/53	
12 Production Type							Lea	ı İ		
12 Production Type	8 Operator Name and Address:					n ocnin	7277	40 Phase Number	422 606 2600	
11.		SINC				9. OGRID:	1311	10. Prione Number	432-000-3009	
11. Last Paulus Date 12/18/2013 Prac Performed by Pumpoo										
13 Free Coccess	C								-1	
1780 1780	127	0/2013	Tampeo			0				
15. Track Volume of Paul-Use Values Pumped 10. Track Values 10										
17 Table Volume of Find-No Water Pumper No.										
19	9,675 ft				6,			524,898 gals		
Table Tabl	2000000	ter Pumped:								
Name		COMPOS	ITION AND CONCENTRA	TION:		140	Disclused			
Valer						nical Abstract				
Sand				80	Service #			n in Additive (% by		
Hydrochloric Acid Hydrochloric Acid Hydrochloric Acid Hydrochloric Acid Tyda-10-0 Tyda	Water	EOG	Carrier/Base Fluid	Water	7732-18-5			100%		
Plesyle Preside Pres										
Pleagle Preaker XPA	Hydrochloric Acid	Pumpco	Acid							
Plesflow RTS	Plexgel Breaker XPA	Chemplex	Breaker for							
Polymer's Derived from Trade Secret 10% 0.00331% Fatty Acids Polyethylene Glycol 25322-88-3 1% 0.00033% Polyethylene Glycol 25322-88-3 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.00033% 1% 0.000333% 0.000333% 0.000333% 0.000333% 0.000333% 0.000333% 0.000333%	. rongo. Droamor, a ri	C.I.C.II.P.C.II	The state of the s			7732-18-5				
Fath Acids	Plexflow RTS	Chemplex	Oil field Surfactant							
Polyethylene Glycol 25322-68-3 19k 0.000339k 0.0000339k 0.000339k					Trade Secre	Trade Secret		10%	0.00331%	
Vagetable Oil Proprietary 1% 0.00033% 0.00038% Heavy Aromatic Naphtha 64742-94-5 5.% 0.00038% Naphthalene 91-20-3 1% 0.00033% Naphthalene 0.000333% Naphthalene 0.000333% Naphthalene 0.000333% Naphthalene 0.000333%					25322-68-3		8	1%	0.00033%	
Heavy Aromatic Naphtha 64742-94-5 5-5% 0.00165%						3	8			
Naphthalene				Dimer Fatty Acids	Proprietary		3		0.00033%	
Elmoyated Nony Denot-Pormaldehyde Resin Fluorasity Alcohol Substituted Resin Fluorasity Alcohol Substituted Polyethylene Glycol 1,4-Dioxane 123-91-1 0.1% 3E-05% 3E-05% 0.00033% 0.00033% 0.0000000000000000000000000000000000							3			
Plexslick 957							8			
Fluorality Alcohol Substituted Pluorality Alcohol Substituted Pluorality Alcohol Substituted Pluorality Alcoholor Alco					30040-33-0			10 /0	0.0033170	
Plexibit 256							6		0.7740.178	
Polyethylene Glycot 1,4-Dloxane 123-91-1 0.1% 3E-05% 0.10%					65545-80-4			1%	0.00033%	
1.4-Dioxane					123-91-1					
Methyl Ether Water 7732-18-5 0.1% 3E-05% 0.00074% 0.								0.1%	3E-05%	
Plexslick 957					34590-94-8	34590-94-8		0.1%	3E-05%	
Plexistick 957					7732-18-5			0.1%	3E_05%	
Soluble polymer in emulsion form Nonionic Surfactants Trade Secret 10% 0.00149%	Plexslick 957	Chemplex	Anionic water-			3				
Solvent	8.37.47.036.57.03.8			Nonionic Surfactants	Trade Secre	et	1	10%	0.00149%	
Poly (acrylamide-coarylic acid), parlial sodium salt Sodium Chloride 7647-14-5 5% 0.00074%			emulsion form		64742-47-8			30%	0.00446%	
Plexhib 256					62649-23-4		V-	35%	0.0052%	
Plexhib 256					02010 20 1			00 70	0.000270	
Plexhib 256										
Plexhib 256										
Ferriplex 40 Chemplex Iron Control Agent For hydroxide	Plexhib 256	Chemplex	Corrosion inhibitor				18			
Copolymer					107-19-7 68527-49-1 68951-67-7		3		0.00032%	
Polyethoxylated Alcohol Surfactant C-14 to C-16 Alpha Olefins Sodium Hydroxide 1310-73-2 196							3	30%	0.00096%	
Surfactant							0	2004	0.00006%	
Ferriplex 40 Chemplex Iron Control Agent Sodium Hydroxide Sodium Hydroxide Forting to the form the ferriplex 40 Chemplex Iron Control Agent Sodium Hydroxide Sodium Hydroxide Forting to the form the ferriplex to the ferriple				S. H. S.				30%	0.00090%	
Ferriplex 40 Chemplex Iron Control Agent Sodium Hydroxide Sodium Sulfate Anhydrous Trisodium Nitrillotriacetate WIMOCD 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%	0.00016%	
Sodium Sulfate 7757-82-6 2% 0.00013% Anhydrous Trisodium 5064-31-1 40% 0.00256% Nitrilotriacetate Water 7732-18-5 60% 0.00383% 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: Jemine Leigh Environmental Title: Representative Date: 1/7/2014 E-mail Address: jemine_leigh@eogresources.com	Familian 40	Ohomala:	less Osset 14		4240.72.0		le .	(ac-		
Anhydrous Trisodium Trisodium Signature: Signed Electronically Printed Name: Date: E-mail Address: pmine_leigh@eogresources.com	Ferriplex 40	Offerriblex	Iron Control Agent							
Trisodium Nitrilotriacetate Water 7732-18-5 60% 0.00256% Nitrilotriacetate Water 7732-18-5 60% 0.00383% 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: Jemine Leigh Environmental Title: Representative Date: 1/7/2014 E-mail Address: jemine_leigh@eogresources.com				201 20 2 4 4 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7737-02-0			270	0.00013%	
Water 7732-18-5 60% 0.00383% 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: Jemine Leigh Environmental Title: Representative Date: 1/7/2014 E-mail Address: jemine_leigh@eogresources.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				Trisodium	5064-31-1			40%	0.00256%	
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: Jemine Leigh Date: 1/7/2014 E-mail Address: jemine_leigh@eogresources.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					7720 40 5			0001	0.000000	
Signature: Signed Electronically Printed Name: Jemine Leigh Environmental Title: Representative Date: 1/7/2014 E-mail Address: jemine_leigh@eogresources.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 inform	nation shown on this disclosure form			edge and helief	<u> </u>	60%	0.00383%	
Date: 1/7/2014 E-mail Address: jemine_leigh@eogresources.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								vironmental		
E-mail Address: jemine_leigh@eogresources.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				-						
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	Date: 1/7/2014									
	<u> </u>			<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	(1.1.1.1 p) - 22 - 10 (1.7.1 p) - (i)	
		orting of inform	nation beyond MSDS data as describ	ed in 29 CFR 1910.1200. NM	IOCD does not r	require the repo	rting or disclosur	re of proprietary, trad	e secret or confidential business	