Submit within 45 days of well completion		State of New Mexico Energy, Minerals and Natural Resources				1. WELL API NO. 30-015-44257 2. Well Name:				
1220 S. St Francis Dr.						223H				
Santa Fe, NM 87505										
			a re, ivivi o/ :	505						
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Unit:P Lot:P Feet from:1690 Feet from:354	Section:9 T	ownship:24S I/S Line:S I/W Line:E	Range:28E	
⊠ Original						5. Bottom Hole Location:				
□ Amendment								wnship:24S S Line:S	Range:28E	
						Feet from:354 6. latitude:		V Line:E longitude:		
						32.2	300135		4.0852436	
						7. County: Eddy				
Operator Name and Address:					9. OGRID:	228937	10. Phone Num	ber:	972-371-5218	
MATADOR PRODU		IPANY								
5400 LBJ Freeway,										
Dallas 75240 11. Last Fracture Date: 9/25/	2017 Frac I	Performed by: Halliburton			12. Productio	n Type:				
13. Pool Code(s):					G 14 Gross Fra	ctured Interval:				
98220						10,672 ft to 15,220 ft				
15. True Vertical Depth (TVD): 10,653 ft					16. Total Volume of Fluid Pumped: 7,326,984 gals					
17. Total Volume of Re-Use Water N/A	er Pumped:					f Re-Use Water in of Disclosed	Fluid Pumped:			
	COMPOS	SITION AND CONCENTRAT	ΠON:							
Trade Name Fresh Water	Supplier	Purpose	Ingredients Water	(CAS #) Chemi Service #	cal Abstract	Maximum Ingree Concentration in mass)	n Additive (% by	mass)	on in HF Fluid (% by	
Recycled Water	Operator Operator	Base Fluid Base Fluid	Water	7732-18-5 7732-18-5			100%			
CL-28M CROSSLINKER FDP-S1176-15	Halliburto Halliburto		Listed Below Listed Below	Listed Below		0%				
HAI-OS ACID INHIBITOR	Halliburto		Listed Below	Listed Below Listed Below		0%				
HYDROCHLORIC ACID	Halliburto		Listed Below	Listed Below		0%				
LP-65 MC MC B-8614	Halliburto Halliburto		Listed Below Listed Below	Listed Below Listed Below		0%		_	0% 0%	
MO-67	Halliburto	·	Listed Below	Listed Below		0%		_	0%	
OPTIFLO-III DELAYED RELEASE BREAKER	Halliburto	n Breaker	Listed Below	Listed Below		0%)	0%	
SAND-COMMON WHITE - 100 MESH, 3307 LB BAG	Halliburto	n Proppant	Listed Below	Listed Below		0%			0%	
SAND-PREMIUM WHITE- 30/50, BULK	Halliburto		Listed Below	Listed Below		0%			0%	
WG-36 GELLING AGENT FDP-S1226-15	Halliburto HES	n Gelling Agent Surfactant	Listed Below Listed Below	Listed Below Listed Below		0%			0% 0%	
FDP-S1248-16	HES	Diverting Agent	Listed Below	Listed Below		0%)	0%	
FDP-S1249-16 MSDS and Non-MSDS	HES	Diverting Agent	Listed Below	Listed Below		0%		_	0% 0%	
Ingredients are listed below the							3,0		0,0	
Ingredients	Listed Abo	ove Listed Above	9-Octadecenamide, n,n-bis-2(hydroxy- ethyl)-,(Z)	93-83-4			5%		0.00173%	
			Alcohols, C12-13, ethoxylated	66455-14-9		30%			0.01206%	
			Alcohols, C12-16, ethoxylated	68551-12-2		5%			0.00201%	
			Ammonium chloride Ammonium	12125-02-9 7727-54-0			5% 100%		0.00173% 0.00282%	
			persulfate Borate salts	Proprietary			60%		0.0345%	
			Castor oil,	61791-12-6			5%		0.00173%	
			ethoxylated Crystalline silica,	14808-60-7			100%	,	16.81377%	
			quartz	Proprietary			30%		0.00085%	
			Cured acrylic resin Ethanol	64-17-5			1%	,	0.00024%	
			Ethoxylated alcohols Fatty acids, tall oil	Proprietary Proprietary			30% 30%	_	0.00013% 0.00013%	
			Glutaraldehyde	111-30-8 9000-30-0 7647-01-0		30% 30% 100% 60%)	0.0072%	
			Guar gum Hydrochloric acid						0.05587% 0.17035%	
			Hydrotreated light	64742-47-8			30%	_	0.01039%	
			petroleum distillate Inorganic mineral	Proprietary 67-56-1 CAS Not Assigned Proprietary 7664-38-2			5%	,	0.00287%	
			Methanol				60%		0.00029%	
			NFIDB:LP-65 MC Olefins				100% 5%		0% 5E-05%	
			Phosphoric acid				0.1%)	2E-05%	
			Polyacrylate Polylactide resin	Proprietary Proprietary		30% 60%			0.01039% 0.00258%	
			Polymer	Proprietary		1%)	0.00057%	
			Propargyl alcohol Quaternary	107-19-7 68424-85-1			10% 5%		4E-05% 0.0012%	
			ammonium compounds, benzyl- C12-16-							
			alkyldimethyl chlorides							
			Reaction product of acetophenone,	68527-49-1			30%		0.00013%	

MMOCD 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.

acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide Sobitan, mono-9-octadececenoate, (Z) Sodium chloride Sodium hydroxide Water

Water

Printed Name: Ava Monroe

20. I, as Operator Signature:

E-mail Address:

Date:

Signed Electronically

amonroe@matadorresources.com

10/6/2017

1338-43-8

7647-14-5 1310-73-2

7732-18-5

0.00173%

0.00259% 0.0256% 0.44446%

5%

5% 30% 100%

Title: Engineering Tech