Submit within 45 days of we	II completion	State	State of New Mexico ergy, Minerals and Natural Resources				Ο.	Revised November 6, 2013	
							1. WELL API NO. 30-045-35699		
		•••					2. Well Name: CARTWRIGHT COM #091		
Oil Conservation Division						3. Well Number: 091			
1220 S. St Francis Dr.						091			
Santa Fe, NM 87505									
HYDRAULIC FRACTURING FLUID						4. Surface Hole Unit: Lot: I		wnship:23N Range:10W	
DISCLOSURE				Feet from:120	00 N/S	S Line:S V Line:E			
Original				5. Bottom Hole Unit: Lot: I		wnship:23N Range:10W			
☐ Amendment						Feet from:150	00 N/S	S Line:S	
						Feet from:120 6. latitude:		V Line:E ongitude:	
							.20905	-107.93308	
						7. County: Sar	Juan		
8. Operator Name and Addres DUGAN PRODU P O Box 420 Farmington 874	CTION CORP				9. OGRID:	6515	10. Phone Number	r: 505-325-1821	
						Type:			
13. Pool Code(s): 14. Gross						S actured Interval:			
71629 15. True Vertical Depth (TVD): 16. Tot						56 ft to 640 ft slume of Fluid Pumped:			
835 ft						7,765 gals of Re-Use Water in Fluid Pumped:			
0 gals						Re-Use Water I	n Fiula Pumpea:		
		ON AND CONCENTRA				T		T	
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chen Service #	iical Abstract		redient in Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by	
Fresh Water	Operator	Base Fluid	Water	7732-18-5		mass)	100%	mass) 58.85797%	
BC-140	Halliburton	Crosslinker	Listed Below	Listed Below			0%	0%	
Cla-Web (TM) GBW-30 Breaker	Halliburton Halliburton	Additive Breaker	Listed Below Listed Below	Listed Below Listed Below		0%		0%	
LOSURF-300D	Halliburton	Non-ionic Surfactant		Listed Below		0%		0%	
Nitrogen Liquefied	Halliburton	Fluid	Listed Below	Listed Belov			0%	0%	
OPTIFLO-HTE Sand-Premium White-	Halliburton Halliburton	Breaker Proppant	Listed Below Listed Below	Listed Below			0% 0%	0%	
20/40, Bulk WG-35	Halliburton	Colling agent	Listed Below	Listed Below			0%	0%	
WG-35	Halliburton	Gelling agent	1,2,4 Trimethylbenzene	95-63-6	N		1%	0.00028%	
			Amine salts	Proprietary 6410-41-9		0.1%		6E-05%	
			C.I. Pigment Red 5			1%		7E-05%	
	Crystalline silica, quartz 14808-6 Cured acrylic resin Proprieta		Proprietary		30%		34.4804% 0.00203%		
			Enzyme	Proprietary			5%	0.00033%	
			Ethanol Ethylene glycol	64-17-5 107-21-1			60% 30%	0.01686% 0.04093%	
			Heavy aromatic	64742-94-5			30%	0.00843%	
			petroleum naphtha	9012-54-8 Proprietary			200/	0.004000/	
			Hemicellulase enzyme Hydroxyalkylammonium				30% 60%	0.00196% 0.01849%	
			chloride						
			Lactose Monoethanolamine	63-42-3 26038-87-9			100% 60%	0.00654% 0.08185%	
			borate						
			Naphthalene NFIDB:WG-35	91-20-3 CAS Not Assigned			5% 100%	0.00141% 0.20575%	
			Nitrogen	7727-37-9			100%		
			Oxylated phenolic resin	Proprietary			30%	0.01124%	
			Poly(oxy-1,2- ethanediyl), alpha-(4- nonylphenyl)-omega- hydroxy-,branched	127087-87-	0		5%	0.00141%	
			Quaternary amine	Proprietary			5%		
		Sodium chloride Walnut hulls	7647-14-5 CAS Not Assigned		5% 100%				
			Water	7732-18-5		<u> </u>	60%		
	tify that the information	on shown on this disclosure form Printed Name: Tyra		est of my know	edge and beliet		NEERING		
Title: ASSISTANT								_	
Date: <u>11/14/2017</u>									

E-mail Address: tyrafeil@duganproduction.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.