Submit within 45 day well completion	ys of	of State of New Mexico Energy, Minerals and			Revised February 15, 2012 1. WELL API NO.		
		Natural Resources			30-015-40561 2. Well Name:		
		Oil Conservation Division 1220 S. St Francis Dr.			RDX FEDERAL 21 #022 3. Well Number:		
NOR WATER CONTROL		Santa	Fe, NM 87505	4. Surface Ho	le Location:		
HYDRAULIC FRACTURING FLUID DISCLOSURE					Section:21 Townshi	:N	
⊠ Original □ Amendment					650 E/W Line le Location: Section:21 Townshi		
					650 N/S Line 650 E/W Line	:N e:W	
				6. latitude: 3	2.0307313184082	ngitude:	
				7. County:	idy	03.8895589558	
3. Operator Name an		& PRODUCTI	ONLIC	9. OGRID:	10. Phon	e Number: 405-949-2221	
	EXPRESS		011, 220		240200	400 040 2221	
OKLAHO 1. Last Fracture Date	MA CITY 73 E: 11/18/		formed by: Halliburton	12. Produc	tion Type:		
3. Pool Code(s): 8090				14. Gross F	ractured Interval: Confidential		
5. True Vertical Dep 7,356 ft	2 (3) 7 5	OUTION AND			olume of Fluid Pumped 10,028 bbls	3	
rade Name	Supplier	Purpose	CONCENTRATION:	(CAS #) Chemic Abstract Service	e Ingredient	Maximum Ingredient	
				#	Concentration in Additive (% by mass)	Concentration in HF Fluid (% by mass)	
resh Water HYDROCHLORIC	Operator Halliburtor	Solvent	Hydrochloric acid	7647-01-0	100% 30%	83.25178° 1.57576°	
ACID 10-30% BAND - PREMIUM WHITE	Halliburtor	Proppant	Crystalline silica, quartz	14808-60-7	100%	10.37147	
ORC SAND	Halliburtor	Proppant	Crystalline silica, quartz Hexamethylenetetramine	14808-60-7 100-97-0	100%	4.27662 0.08553	
			Phenol / formaldehyde resin	9003-35-4	5%	0.21383	
3E-9	Halliburtor		Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.00455	
CLA-WEB™	Halliburtor	Additive	Ammonium salt	Confidential Business	50%	0.03802	
LoSurf-300D	Halliburtor	Non-ionic Surfactant	1,2,4 Trimethylbenzene Ethanol	95-63-6 64-17-5	1%		
		Curractant	Heavy aromatic petroleum naphtha	64742-94-5	30%	0.02719	
			Naphthalene Poly(oxy-1,2-ethanediyl),	91-20-3 127087-87-0	5% 5%	0.00453 0.00453	
			alpha-(4-nonylphenyl)- omega-hydroxy-,				
HpH BREAKER BC-140 X2	Halliburtor Halliburtor		branched Sodium chloride Ethylene glycol	7647-14-5 107-21-1	30% 30%	0.00032	
30-140 AZ	riambuno	Illidator	Monoethanolamine borate	26038-87-9	100%	0.06718	
SUPERSET W	Halliburtor	Activator	Methanol Ethoxylated nonylphenol	67-56-1 Confidential	60% 60%	0.0459 0.0459	
ODTICL O LITE	I I a II i baardaa	- Deceler	O	Business Information	2004	0.00400	
OPTIFLO-HTE Scalechek® SCP-	Halliburto		Crystalline silica, quartz Walnut hulls Glassy calcium	14808-60-7 Mixture 65997-17-3	30% 100% 100%	0.00123 0.0041 0.00586	
2 Scale Inhibitor WG-36 GELLING		Preventer	magnesium phosphate Guar gum	9000-30-0	100%	0.15746	
AGENT ngredients		Agent	1,2-Benzisothiazolin-3-	2634-33-5	0%	0'	
isted Below This ine Are Part of he			2,7- Naphthalenedisulfonic	915-67-3	0%	0	
			acid, 3-hydroxy-4-[(4- sulfor-1-naphthalenyl)				
			azo] -, trisodium salt Amine Salts	Confidential	0%	0	
			Amine Salts	Business Information Confidential	0%	0'	
			Amine Saits	Business Information	0%	0.	
			Bentonite, benzyl (hydrogenated tallow	121888-68-4	0%	04	
			alkyl) dimethylammonium				
			c.i. Pigment Red 5 Calcium chloride	6410-41-9 10043-52-4	0%	0'	
			Crystalline Silica, Quartz Cured Acrylic Resin	14808-60-7 Confidential	0%		
				Business Information	200		
			Cured Acrylic Resin	Confidential Business	0%	0	
			Enzyme	Information Confidential Business	0%	0'	
			Enzyme	Information Confidential	0%	0	
				Business Information	20,000		
			Oxyalkylated Phenolic Resin	Confidential Business Information	0%	01	
			Oxyalkylated Phenolic Resin	Confidential Business	0%	01	
			Quaternary Amine	Information Confidential	0%	0	
			Quaternasi Arcina	Information	001		
			Quaternary Amine	Confidential Business Information	0%	0	
			Quaternary Amine	Confidential Business	0%	0	
			Silica gel	Information 112926-00-8	0%	0'	
			Sodium Chloride Surfactant Mixture	7647-14-5 Confidential	0%	0	
			Surfactant Mixture	Business Information Confidential	0%	0	
			20dotalit mixtule	Business Information	0.76		
8. I, as Operator, he	reby certify th	at the informati	Water on this disclosure for	7732-18-5	0% plete to the best of my k	0 nowledge and beli	
Signature: Signature:	igned Elect	ronically	Printed Name: Charles Al	nn	HS&E/Reg Title: Manager	gulatory	
ate: 1/	18/2013						