HYDRAULIC FRACTURING DISCLOSURE ⋈ Original □ Amendment 8. Operator Name and Address: RKI EXPLORATION & PRODUCTION 210 PARK AVENUE SUITE 900 OKLAHOMA CITY 73102 11. Last Fracture Date: 6/20/2012 Frac Perforn 13. Pool Code(s): 8090 15. True Vertical Depth (TVD): 7.522 ft	N, LLC ned by: RKI Exploration N AND CONCENTS Purpose	100 E 100 C		9. OGRID: 12. Production O 14. Gross Frac	7. County: Eddy 246289	Section:9 To N/	ownship:26S S Line:S W Line:E wwnship:26S S Line:S W Line:E longitude: - 103.885200	Range:30E Range:30E 0177525 405-996-5774	
8. Operator Name and Address: RKI EXPLORATION & PRODUCTION 210 PARK AVENUE SUITE 900 OKLAHOMA CITY 73102 11. Last Fracture Date: 6/20/2012 Frac Perform 13. Pool Code(s): 8090 15. True Vertical Depth (TVD):	N AND CONCENTE	100 E 100 C		12. Production O 14. Gross Frac	Unit:O Lot:O Feet from:990 Feet from:2310 6. latitude: 32.0 7. County: Eddy 246289	Section:9 To No. 1	S Line:S W Line:E longitude: - 103.885200	0177525	
RKI EXPLORATION & PRODUCTION 210 PARK AVENUE SUITE 900 OKLAHOMA CITY 73102 11. Last Fracture Date: 6/20/2012 Frac Perform 13. Pool Code(s): 8090 15. True Vertical Depth (TVD):	N AND CONCENTE	100 E 100 C		12. Production O 14. Gross Frac	6. latitude: 32.0 7. County: Eddy	526127752811	longitude: - 103.885200		
RKI EXPLORATION & PRODUCTION 210 PARK AVENUE SUITE 900 OKLAHOMA CITY 73102 11. Last Fracture Date: 6/20/2012 Frac Perform 13. Pool Code(s): 8090 15. True Vertical Depth (TVD):	N AND CONCENTE	100 E 100 C		12. Production O 14. Gross Frac	7. County: Eddy 246289				
RKI EXPLORATION & PRODUCTION 210 PARK AVENUE SUITE 900 OKLAHOMA CITY 73102 11. Last Fracture Date: 6/20/2012 Frac Perform 13. Pool Code(s): 8090 15. True Vertical Depth (TVD):	N AND CONCENTE	100 E 100 C		12. Production O 14. Gross Frac	246289	10. Phone Numb	er:	405-996-5774	
RKI EXPLORATION & PRODUCTION 210 PARK AVENUE SUITE 900 OKLAHOMA CITY 73102 11. Last Fracture Date: 6/20/2012 Frac Perform 13. Pool Code(s): 8090 15. True Vertical Depth (TVD):	N AND CONCENTE	100 E 100 C		12. Production O 14. Gross Frac		10. Phone Numb	er:	405-996-5774	
13. Pool Code(s): 8090 15. True Vertical Depth (TVD):	N AND CONCENTE	100 E 100 C		O 14. Gross Frac	Type:				
8090 15. True Vertical Depth (TVD):	Purpose	PATION:			0				
	Purpose	2Δ ΤΙΟΝ:			tured Interval: nfidential me of Fluid Pum				
17. Total Volume of Re-Use Water Pumped:	Purpose	ΡΑΠΟΝ:		419	9,613 gals Re-Use Water in I				
N/A 19. HYDRAULIC FLUID COMPOSITIO	Purpose				t Disclosed	•			
Trade Name Supplier		Ingredients	(CAS #) Cher Service #	nical Abstract	Maximum Ingredient Concentration in Additive (% by mass)		Maximum II Concentrati by mass)	ngredient ion in HF Fluid (%	
Fresh Water Operator HYDROCHLORIC ACID 10- Halliburton	Water Solvent	Hydrochloric acid	7647-01-0		100%		83.107329		
30% Premium White - 16/30 Halliburton	Proppant	Crystalline silica, quartz	14808-60-7			100%			
CRC 16/30 Halliburton	Proppant	Crystalline silica, quartz Hexamethylenetetramine	14808-60-7		100%		4.303049		
		Phenol / formaldehyde	9003-35-4		100	5%		0.215159	
BE-9 Halliburton	Biocide	resin Tributyl tetradecyl	81741-28-8		10%		0.003989		
LoSurf-300D Halliburton	Non-ionic	phosphonium chloride 1,2,4 Trimethylbenzene	95-63-6 64-17-5 64742-94-5		1%		.,	0.000689	
	Surfactant	Ethanol Heavy aromatic			60% 30%			0.040759 0.020379	
		petroleum naphtha Naphthalene	91-20-3			5%		0.00349	
		Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)- omega-hydroxy-, branched	127087-87	-0		5%		0.00349	
SUPERSET W Halliburton	Activator	Methanol Ethoxylated nonylphenol	67-56-1 Confidentia	l Business	60%			0.039589	
Cla-Web™ Halliburton	Additive	Ammonium salt	Information Confidentia	l Business	60%		0.045619		
HpH BREAKER Halliburton	Breaker	Sodium chloride	Information 7647-14-5	ř.	30%			0.000329	
BC-140 X2 Halliburton OPTIFLO-HTE Halliburton	Initiator Breaker	Ethylene glycol Monoethanolamine borate Crystalline silica, quartz	107-21-1 26038-87-9 14808-60-7	***	30% 100%		0.077869		
Scalechek® SCP-2 Scale Halliburton	Scale Preventer	Walnut hulls Glassy calcium	Mixture 65997-17-3		30% 100%		0.00424%		
Inhibitor		magnesium phosphate		•	100%				
WG-26 GELLING AGENT Halliburton Ingredients Listed Below This Line Are Part of the	Gelling Agent	Guar gum 1,2-Benzisothiazolin-3- one	9000-30-0 2634-33-5			0%		0.220039	
This the factor de		2,7- Naphthalenedisulfonic acid, 3-hydroxy-4-[(4- sulfor-1-naphthalenyl) azo]-, trisodium salt	915-67-3		0%		09		
		Amine salts	Confidential Business Information		0%		0%		
		Amine salts		l Business	0%		6 0%		
		Bentonite, benzyl (hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68	4		0%		09	
		C.I. Pigment Red 5 Calcium chloride	6410-41-9 10043-52-4			0% 0%		09	
		Crystalline Silica, Quartz Cured acrylic resin	14808-60-7			0% 0%		09	
		Cured acrylic resin	Information	l Business		0%		09	
		Enzyme	Information			0%		09	
		Enzyme	Confidentia Information	l Business		0%	8	09	
		Oxyalkylated phenolic resin	Confidentia Information	l Business		0%		09	
		Oxyalkylated phenolic resin	Confidentia Information	l Business		0%		09	
		Quaternary amine	Confidentia Information	l Business		0%		09	
		Quaternary amine	Confidentia Information	l Business		0%		09	
		Quaternary amine	Confidentia Information	l Business		0%		09	
		Silica gel Sodium chloride	112926-00 7647-14-5			0% 0%		09	
		Surfactant mixture	Confidentia Information			0%		09	
		Surfactant mixture	Information 7732-18-5	l Business		0%		09	
20. I, as Operator, hereby certify that the information	Service of the servic	NGX EX FACE		edge and belief	Some Soll Strategies	0%		09	
Signature: Signed Electronically Date: 6/13/2014 E-mail Address: hbrehm@rkixp.com NMOCD does not require the reporting of information information.	Printed Name: Heathe	r Brenm			Title: Regulato	ory analyst			

State of New Mexico

Energy, Minerals and Natural Resources
Oil Conservation Division

1220 S. St Francis Dr.

Submit within 45 days of well completion

Revised November 6, 2013

1. WELL API NO. 30-015-40180

2. Well Name: RDX 9 #004