Submit within 45 day well completion	State of New Mexico					t est	Revise	d February 15, 2012		
wen completion		Energy, Minerals and				1. WELL API N 30-	io. 015-40180			
	Natural Resources				2. Well Name:	010 10100				
			il Conse	rvation Division			X 9 #004			
			9,75	. St Francis Dr. Fe, NM 87505		3. Well Numbe				
,						4. Surface Hol			200 - 205	
HYDRAULIC FRACTURING FLUID DISCLOSURE						Unit:O Lot:C		Township N/S Line	p:26S Range:30E :S	
⊠ Original						Feet from:23	• •	E/W Line	:E	
☐ Amendment						5. Bottom Hole Unit:O Lot:C		Township	p:26S Range:30E	
						Feet from:99	0	N/S Line	:S	
						Feet from:23 6. latitude:	10	E/W Line	e:E ongitude:	
						32	.05261277		-	
		-	7. County:		1	03.885200177525				
						Edd	dy			
8. Operator Name and Address:						9. OGRID:	40000	10. Phon	e Number:	
RKI EXPLORATION & PRODUCTION, LLC 3817 NW EXPRESSWAY						2	46289		405-949-2221	
SUITE 950										
OKLAHOMA CITY 73112 11. Last Fracture Date: 6/20/2012 Frac Performed by: Halliburton						12. Producti	on Type:			
\$100.000 in \$800 in \$100 in \$1						O 14. Gross Fractured Interval:				
13. Pool Code(s): 8090						14. Gross Fractured Interval: Confidential				
15. True Vertical Depth (TVD): 7,522 ft						16. Total Volume of Fluid Pumped: 9,991 bbls				
17. HYDRAULIC FL	SITION AND C			331 0013	2 10 33					
Trade Name	Supplie	r	Purpose	Ingredients	(CAS #) Chemical Abstract Service				Maximum Ingredient	
					#		Additive (%		Concentration in	
Facilities	-	4					mass)		HF Fluid (% by mass)	
Fresh Water HYDROCHLORIC	Opera		Solvent	Hydrochloric acid	764	7-01-0		100% 30%	82.89598% 1.68976%	
ACID 10-30%		m.	CONCIL	. Iyaroomone add	, 04	. 01-0				
Premium White - 16/30	Hallibu	urton						100%	10.48388%	
CRC-16/30	Hallibu	urton						100%	4.32864%	
BE-9	Hallibu	urton	Biocide	Tributyl tetradecyl phosphonium chloride		41-28-8		10%	0.00401%	
LOSURF-	Hallibu	urton	Surfactant	Sulfonate	Confidential			60%	0.05126%	
2000L™						iness rmation				
				Sodium sulfate	775	7-82-6		5%	0.00427%	
SUPERSET W	Hallibu	urton	Activator	Methanol	_	56-1		60%	0.03981%	
				Ethoxylated nonylphenol		fidential iness		00%	0.03981%	
CLA-WEB™	Hallibu	urton	Additive	Ammonium salt	Information		,	50%	0.03823%	
CLA-WEB	Паши	urton	Additive	Arimonium sait	Confidential Business			30%	0.0362376	
HpH BREAKER	Hallibu	urton	Breaker	Sodium chloride	_	rmation 7-14-5		30%	0.00033%	
BC-140 X2	Hallibu		Initiator	Ethylene glycol	_	-21-1		30%	0.02349%	
				Monoethanolamine borate	260	38-87-9		100%	0.07831%	
OPTIFLO-HTE	Hallibu	ırton Brea	Breaker	Crystalline silica,	14808-60-7 Mixture			30%	0.00128%	
				quartz Walnut hulls				100%	0.00427%	
Scalechek® SCP-	Hallibu	urton	n Scale Preventer	Glassy calcium	65997-17-3			100%	0.02846%	
2 Scale Inhibitor				magnesium phosphate						
WG-26	Hallibu	urton						100%	0.22132%	
Ingredients Listed Below This				1,2-Benzisothiazolin-3 -one	263	4-33-5		0%	0%	
Line Are Part of				2,7-		-67-3		0%	0%	
the				Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-						
				sulfor-1-naphthalenyl)						
				azo] -, trisodium salt Amine Salts	Cor	fidential		0%	0%	
					Bus	iness				
			V	Amine Salts	_	rmation ifidential		0%	0%	
				Animo Galis		iness		0,70	0,0	
				C.I. Pigment Red 5		rmation 0-41-9		0%	0%	
				Calcium chloride		43-52-4		0%	0%	
				Cured Acrylic Resin		fidential		0%	0%	
					Info	iness rmation				
				Cured Acrylic Resin		fidential		0%	0%	
						iness rmation	<u> </u>			
				Enzyme		fidential iness		0%	0%	
						rmation				
				Enzyme		fidential iness		0%	0%	
					Info	rmation				
				Quaternary Amine		fidential iness		0%	0%	
					Info	rmation		<u> </u>		
				Quaternary Amine		fidential iness		0%	0%	
				0	Info	rmation				
				Quaternary Amine		nfidential iness		0%	0%	
				0-4	Info	rmation				
				Sodium Chloride Sulfonate		7-14-5 ifidential		0% 0%	0% 0%	
				Sanonato	Bus	iness		0.70	0.70	
				Water	_	rmation 2-18-5		0%	0%	
18. I, as Operator, he	reby cert	ify tha	t the informatio	n shown on this disclosure fo			lete to the b			
Signature: S	igned E	lectro	nically	Printed Name: Charles	hn			IS&E/Reg	gulatory	
Date: 7/26/2012 Title: Manager										
E-mail Address: cahn@rkixp.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.