Submit within 45 days of well of		State of New Mexico				Revised November 6, 2013  1. WELL API NO. 30-015-41676			
Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.						2. Well Name: ROSS DRAW UNIT #037			
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole L Unit:E Lot:E Feet from:1750 Feet from:105	Section:22 T	ownship:26S VS Line:N	Range:30E
Original					İ	5. Bottom Hole L	ocation:	888	B30E
□ Amendment			-	Feet from: 1750 Feet from: 105 6. latitude:	eet from:105 E/W Line:W				
					-		3048218917		377394750454
						Eddy			
8. Operator Name and Address: RKI EXPLORATION 210 PARK AVENU SUITE 900 OKLAHOMA CITY 7	E	ON, LLC			9. OGRID:	246289	10. Phone Numb	per: 4	05-996-5774
		rmed by: RKI EXPLORATION	ON & PRODUCTION		12. Production	Type:	[S		
13. Pool Code(s):					14. Gross Fract	ctured Interval:			
97863 15. True Vertical Depth (TVD):			Confidential  18. Total Volume of Fluid Pumped:						
7,187 ft 17. Total Volume of Re-Use War N/A		18. Percent of		I,214 gals Re-Use Water in F Disclosed	Fluid Pumped:				
19. HYDRAULIC FLUID Trade Name	COMPOSITIO Supplier	ON AND CONCENTR	RATION: Ingredients	(CAS #) Chen	nical Abstract	Maximum Ingre	edient	Maximum Ing	redient
nade name	оприст	1 dipose	ingredients	Service #	mour Apparact		in Additive (% by		in HF Fluid (%
Fresh Water HYDROCHLORIC ACID 10- 30%	Operator Halliburton		Hydrochloric acid	7647-01-0		100% 30%			88.27831% 0.34589%
SAND - PREMIUM WHITE	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7		100%		<i>V</i>	7.33307%
CRC SAND	Halliburton	Proppant	Crystalline silica, quartz Hexamethylenetetramine	14808-60-7 100-97-0			100%	20	2.73127% 0.05463%
			Phenol / formaldehyde	9003-35-4		i Co	5%	*	0.13656%
BE-9	Halliburton	Biocide	resin Tributyl tetradecyl phosphonium chloride	81741-28-8		10%			0.00822%
Cla-Web™	Halliburton	Additive	Ammonium salt	Confidential Business Information			60%		0.04487%
LOSURF-360W, 330 GA	Halliburton	Parales	Ondiver ablasida	7047 44 5			100% 30%		0%
HpH BREAKER BC-140 X2	Halliburton Halliburton	Breaker Initiator	Sodium chloride Ethylene glycol	7647-14-5 107-21-1			30%		0.00024% 0.02218%
	W 200 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	10000000000000000000000000000000000000	Monoethanolamine borate	26038-87-9			100%		0.07394%
SUPERSET W	Halliburton	Activator	Methanol Ethoxylated nonylphenol	67-56-1 Confidential Business Information			60% 60%		0.03687% 0.03687%
LCA-1	Halliburton	Solvent	Paraffinic solvent	Confidentia Information	l Business	100%			0.00564%
D-AIR 3000L	Halliburton	Defoamer	Alkenes	Confidentia Information	l Business			0.00712%	
			Silica, amorphous precipitated	67762-90-7	Z.	30%			0.00214%
WG-36 GELLING AGENT BE-6 MICROBIOCIDE	Halliburton Halliburton	Gelling Agent Biocide	Guar gum 2-Bromo-2-nitro-1,3-	9000-30-0 52-51-7		100%			0.17618% 0.00043%
ODTIFI O LITE	I I a II burda a	Parales	propanediol	14808-60-7			30%		0.00142%
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz Walnut hulls	Mixture			100%		0.00142%
Scalechek® SCP-2 Scale Inhibitor	Halliburton	Scale Preventer	Glassy calcium magnesium phosphate	65997-17-3		100%		0	0.01716%
Ingredients Listed Below This Line Are Part of the			1,2-Benzisothiazolin-3- one	2634-33-5			0%		0%
			2,7- Naphthalenedisulfonic acid, 3-hydroxy-4-[(4- sulfor-1-naphthalenyl) azo] -, trisodium salt	915-67-3			0%		0%
			Amine salts	Confidentia Information			0%		0%
			Amine salts	Confidential Business Information		0%			0%
			Bentonite, benzyl (hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68-	4		0%		0%
			C.I. Pigment Red 5	6410-41-9			0%		0%
			Calcium chloride Crystalline Silica, Quartz	10043-52-4 14808-60-7			0% 0%		0% 0%
			Cured acrylic resin	Confidentia	l Business		0%		0%
			Cured acrylic resin	Information Confidentia			0%		0%

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

Enzyme

Enzyme

Polypropylene glycol Quaternary amine

Quaternary amine

Silica gel Sodium chloride

Surfactant mixture

Surfactant mixture

Water

20. I, as Operator, hereby certify that the information shown on this disclosure form is true and complete to the best of my knowledge and belief. Printed Name: Heather Brehm

Signature:

E-mail Address:

Date:

information.

Signed Electronically

hbrehm@rkixp.com

2/19/2014

Information Confidential Business Information

Information 25322-69-4

Information Confidentia Information

Information

Information

7732-18-5

112926-00-8 7647-14-5

Confidential Business

Confidential Business

Confidential Business

Confidential Business Information Confidential Business

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Title: Regulatory analyst