Submit within 45 days o	f well completion	Stat	State of New Mexico				Revised November 6, 2013			
Energy, Minerals and Natural Resources						1. WELL API NO. 30-015-42052				
										Oil Conservation Division
1220 S. St Francis Dr.						WINDFOHR 4 FEDERAL #010				
						3. Well Number: 010				
		Sar	nta Fe, NM 8750	,		010				
HYDRAUL	IC FRACTUR	ING FLUID				4. Surface Hole Lo		vnship:18S Ran	ige:27E	
DISCLOSURE						Feet from:2310 N/S Line:S				
						Feet from:330 5. Bottom Hole Lo		V Line:E		
⊠ Original						Unit: Lot: 13		vnship:18S Ran	ige:27E	
□ Amendment						Feet from:2310		Line:S	Date of the Control	
					H	Feet from:330 6. latitude:		V Line:E		
						32.7758775903091 -104.275954989647				
						7. County: Eddy				
8. Operator Name and Ad	14					277550		740.000	0.0547	
	RESOURCES II-A,	L.P.			9. OGRID:	277558	10. Phone Numbe	r: 713-292	2-9517	
1111 Bagby	Street									
Suite 4600 Houston 770	002									
					12. Production	tion Type:				
13. Pool Code(s): 14. Gross						ractured Interval:				
51120						,180 ft to 4,632 ft				
15. True Vertical Depth (TVD): 16. T 4.717 ft						/olume of Fluid Pumped: 2,199,246 gals				
17. Total Volume of Re-Use Water Pumped: 18.1					18. Percent of F	nt of Re-Use Water in Fluid Pumped:				
0 gals	LUID COMPOSI	TION AND CONCENTE	ΑΠΟΝ-		%					
Trade Name	Supplier	Purpose	Ingredients	(CAS#) Chemical Abstract Service#		Maximum Ing		Maximum Ingredier		
	100000					Concentration in Additive (% by mass)		Concentration in Hi by mass)	F Fluid (%	
SAND	US SILICA	PROPPANT	SILICON DIOXIDE	14808-60-7		100%			5.61744%	
HYDROCHLORIC AC 4-N-1	CID CNR CHEMPLEX	ACIDIZING IRON CONTROL	HYDROCHLORIC ACID ACETIC ACID	7647-01-0 64-19-7		18.7%			0.06645%	
4-14-1	OTILIWII LEX	INON CONTINUE	METHANOL	67-56-1		10%			0.0022476	
PLEXCIDE 24L	CHEMPLEX	BIOCIDE	TETRAHYDRO-3,DIMETHYL-				24%		0.00638%	
PLEXSLICK 953	CHEMPLEX	FRICTION	2H ALCOHOL ETHOXYLATE	TRADE SECRET			8%		0.00631%	
V	764704047706	REDUCER	SURFACTANTS	64742-47-8 9003-06-931		5.00		344000000000000000000000000000000000000		
			HYDROTREATED						0.02368%	
			PETROLEUM DISTILLATE POLYACRYLAMIDE-CO-			31%			0.02447%	
	aux tu de la constitución de la		ACRYTIC ACID			-	F103 E5			
GREENHIB 679	CHEMPLEX	SCALE INHIBITOR	GLYCERINE TRADE SECRET	56-81-5 TRADE SECRET		35% 35%			0.01898% 0.01898%	
SCALE SORB 3	BAKER	SCALE INHIBITOR	DIATOMACEOUS EARTH.	91053-39-3		6	69%		0.01090%	
			CALCINED			2				
			AMINO ALKYL PHOSPHONIC ACID	TRADE SECRET			30%		0.00092%	
			PHOSPHONIC ACID	13598-36-2		1%			3E-05%	
			CRYSTALLINE SILICA	14808-60	)-7		1%		3E-05%	
			s true and complete to the best of my	knowledge s	and belief.	Till Consulta-	+			
	gned Electronically /29/2014	lly Printed Name: Mike Pippin Title: Consultant								
-										
	ke@pippinllc.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.