Submit within 45 days of well c	ompletion	State of New Mexico				Revised November 6, 2013				
	_					1. WELL API NO.				
Energy, Minerals and Natural Resources						30-015-41718				
Oil Conservation Division						2. Well Name: KITE 5 I FEDERAL #004				
1220 S. St Francis Dr.						3. Well Number:				
Santa Fe, NM 87505						004				
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit: Lot: Section:5				
⊠ Original						5. Bottom Hole L	ocation:			
□ Amendment						Unit: Lot: Section: 5 Township: 18S Range: 27E Feet from: 2145 N/S Line: N/S Line: E/W Line:				
						6. latitude:	752027642620	longitude:		
							32.7753927643639 - 104.293031950673			
						7. County: Eddy				
						Ludy				
Operator Name and Address: LIME ROCK RESO 1111 Bagby Street Suite 4600 Houston 77002	URCES II-A, L.P.				9. OGRID:	277558	10. Phone Numi	ber:	713-292-9517	
143.0 12 13 14 14 14 14 14 14 14 14 14 14 14 14 14						on Type:				
13. Pool Code(s):					O 14. Gross Fra	actured Interval:				
51120						4,120 ft to 4,704 ft				
15. True Vertical Depth (TVD): 5,000 ft						1,533,042 gals				
17. Total Volume of Re-Use Water Pumped:					18. Percent of Re-Use Water in Fluid Pumped: %					
0 gals 19. HYDRAULIC FLUID	COMPOSITION	AND CONCENTRAT	IION:		70					
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #		Maximum Ingredient Concentration in Additive (% by mass)		Maximum Ingredient Concentration in HF Fluid (% by mass)		
SAND	US SILICA	PROPPANT	SILICON DIOXIDE	14808-60-7			100%		3.53293%	
HCL 15%	CNR	ACID	HYDROCHLORIC ACID	7647-01-0			38.8%		0.07901%	
4-N-1 PLUS	CHEMPLEX	IRON CONTROL	ACETIC ACID	64-19-7		80%			0.00123%	
DI EVOIDE 041	OLIENDI EV	DIOCIDE	METHANOL	67-56-1			10%		0.00015%	
PLEXCIDE 24L	CHEMPLEX	BIOCIDE	TETRAHYDRO-3, DIMETHYL-2H	533-74-4		24%			0.01255%	
PLEXSLICK 953	CHEMPLEX	FRICTION REDUCER	ALCOHOL ETHOXYLATE SURFACTANTS	TRADE SECRET 64742-47-8			8%		0.00381%	
			HYDROTREATED PETROLEUM DISTILLATE				30%		0.01429%	
			POLYACRYLAMIDE- CO-ACRYTIC ACID			31%			0.01477%	
SCALESORB 3, (50# BAG)	BAKER	SCALE INHIBITOR	DIATOMACEOUS EARTH CALCINED	91053-39-3		69%			0.00156%	
			AMINO ALKYL PHOSPHONIC ACID	13598-36-2 14808-60-7		30%			0.00068%	
			PHOSPHONIC ACID				1%		2E-05%	
			CRYSTALLINE SILICA: QUARTZ (SIO2)				1%		2E-05%	
20. I, as Operator, hereby certify				best of my knowl	edge and belie	AND ADDRESS OF THE PARTY OF THE				
	ectronically	Printed Name: Mike Pippir	1			Title: Consulta	nt			
Date: 5/4/2014 E-mail Address: mike@pippinllc.com										
E-mail Address: mike@pik	phillic.com									

MMOCD 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.