

Submit within 45 days of well completion	<div>State of New Mexico</div> <div>Energy, Minerals and Natural Resources</div> <div>Oil Conservation Division</div> <div>1220 S. St Francis Dr.</div> <div>Santa Fe, NM 87505</div>	Revised November 6, 2013				
		1. WELL API NO: 30-015-41287				
		2. Well Name: EAGLE 34 F FEDERAL #069				
		3. Well Number: 069				
<div>HYDRAULIC FRACTURING FLUID DISCLOSURE</div> <div><input checked="" type="checkbox"/> Original</div> <div><input type="checkbox"/> Amendment</div>	4. Surface Hole Location: Unit:F Lot:F Section:34 Township:17S Range:27E Feet from:2355 N/S Line:N Feet from:2455 E/W Line:W					
	5. Bottom Hole Location: Unit:F Lot:F Section:34 Township:17S Range:27E Feet from:2355 N/S Line:N Feet from:2455 E/W Line:W					
	6. latitude: 32.7915473423262 longitude: - 104.266937485056					
	7. County: Eddy					
8. Operator Name and Address: LIME ROCK RESOURCES II-A, L.P. 1111 Bagby Street Suite 4600 Houston 77002		9. OGRID: 277558	10. Phone Number: 713-292-9517			
11. Last Fracture Date: 10/31/2013 Frac Performed by: ELITE		12. Production Type: O				
13. Pool Code(s): 96836		14. Gross Fractured Interval: 3,998 ft to 4,328 ft				
15. True Vertical Depth (TVD): 4,752 ft		16. Total Volume of Fluid Pumped: 886,830 gals				
17. Total Volume of Re-Use Water Pumped: 0 gals		18. Percent of Re-Use Water in Fluid Pumped: %				
19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:						
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	ELITE	PROPPANT	SILICON DIOXIDE	14808-60-7	100%	2.97297%
FERRIPLEX 66	CHEMPLEX, LC	IRON CONTROL	ACETIC ACID	64-19-7	50%	0.00045%
GREENHIB 679	CHEMPLEX, LC	SCALE INHIBITOR	CITRIC ACID	77-92-9	30%	0.00027%
			GLYCERINE	56-81-5	35%	0.01739%
			TRADE SECRET	TRADE SECRET	35%	0.01739%
PLEXBREAK 150	CHEMPLEX, LC	NON-EMULSIFIER	COCAMIDE	68603-42-9	30%	5E-05%
			DIETHANOLAMINE SALT			
			DIETHANOLAMINE	111-42-2	20%	4E-05%
			METHYL ALCOHOL	67-56-1	50%	9E-05%
PLEXCIDE 24B	CHEMPLEX, LC	BIOCIDE	TRADE SECRET	TRADE SECRET	5%	1E-05%
			TETRAHYDRO-3, 5-DIMETHYL-2H-1,3,5-THIADAZINE-2-THIONE	533-74-4	24%	0.00608%
			SODIUM HYDROXIDE	1310-73-2	12%	0.00304%
PLEXHIB 256	CHEMPLEX, LC	CORROSION INHIBITOR	METHYL ALCOHOL	67-56-1	70%	0.00018%
			PROPARGYL ALCOHOL	107-19-7	8%	2E-05%
			THIOUREA-FORMALDEHYDE COPOLYMER	68527-49-1	30%	8E-05%
			ALCOHOL ETHOXYLATE SURFACTANTS	TRADE SECRET	30%	8E-05%
			N-OLEFINS	TRADE SECRET	10%	3E-05%
PLEXSLICK 921E	CHEMPLEX, LC	FRICTION REDUCER	HYDROTREATED PETROLEUM DISTILLATE	64742-47-8	30%	0.03995%
			POLYACRYLAMIDE-CO-ACRYLIC ACID	9003-06-9	32%	0.04262%
			ALCOHOL ETHOXYLATE SURFACTANTS	TRADE SECRET	8%	0.01065%
PLEXSURF 240E	CHEMPLEX, LC	SURFACTANT	METHYL ALCOHOL	67-56-1	20%	4E-05%
			ALCOHOL ETHOXYLATE SURFANCTANTS	TRADE SECRET	20%	4E-05%
15% HYDROCHLORIC ACID	CNR	ACID	36% HYDROCHLORIC ACID	7647-01-0	38%	0.00668%
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.						
Signature: Signed Electronically Printed Name: Mike Pippin Title: Consultant						
Date: 11/23/2013						
E-mail Address: mike@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.