

Submit within 45 days of well completion	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Revised November 6, 2013				
		1. WELL API NO: 30-015-41285				
		2. Well Name: EAGLE 34 I FEDERAL #062				
		3. Well Number: 062				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit: I Lot: I Section: 34 Township: 17S Range: 27E Feet from: 2280 N/S Line: S Feet from: 1110 E/W Line: E				
		5. Bottom Hole Location: Unit: I Lot: I Section: 34 Township: 17S Range: 27E Feet from: 2280 N/S Line: S Feet from: 1110 E/W Line: E				
		6. Latitude: 32.7896313705459 longitude: -104.261613175576				
		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: 1/24/2014 Frac Performed by: CUDD		12. Production Type: O				
13. Pool Code(s): 96836		14. Gross Fractured Interval: 3,720 ft to 4,434 ft				
15. True Vertical Depth (TVD): 4,816 ft		16. Total Volume of Fluid Pumped: 1,542,240 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	CUDD	PROPPANT	SILICON DIOXIDE	14808-60-7	100%	3.9341%
B-15	WATER SCIENCE	BIOCIDE	TETRAKIS	55566-30-8	20%	0.00142%
AGA-380	CHEMPLEX, LC	ACID GELLANT	ACETIC ACID	64-19-7	1%	1E-05%
			TRADE SECRET	7631-90-5	64%	0.00017%
			PETROLEUM DISTILLATE	64742-47-8	35%	9E-05%
FR-601	SNF	FRICTION REDUCER	COPOLYMER OF ACRYLAMIDE & SODIUM A	25987-30-8	10%	0.00443%
			ISOPARAFFINIC SOLVENT	64742-47-8	10%	0.00443%
			NONYLPHENOL	9016-45-9	10%	0.00443%
			SORBITAN MONOOLEATE	1338-43-8	10%	0.00443%
15% HYDROCHLORIC ACID	REAGENT	SCALE INHIBITOR	37% HYDROCHLORIC ACID	7647-01-0	15%	0.04047%
I-112	CHEMPLEX, LC	CORROSION INHIBITOR	METHANOL	67-56-1	49.6%	0.0001%
			PROPARGYL ALCOHOL	107-19-7	4%	0.0001%
NE-217	CHEMPLEX, LC	NON-EMULSIFIER	METHANOL	67-56-1	50%	0.00011%
FE-360	CHEMPLEX, LC	IRON CONTROL	CUPRIC CHLORIDE	10125-13-0	7%	6E-05%
			THIOGLYCOL	60-24-2	80%	0.00066%
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: 2/20/2014						
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.