

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 February 15, 2012				
		1. WELL API NO: 30-025-40881				
		2. Well Name: COLORADO STATE #001				
		3. Well Number: 001				
HYDRAULIC FRACTURING FLUID DISCLOSURE  <input checked="" type="checkbox"/> Original  <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:B Lot:B Section:24 Township:18S Range:36E Feet from:330 N/S Line:N Feet from:1650 E/W Line:E				
		5. Bottom Hole Location: Unit:B Lot:B Section:24 Township:18S Range:36E Feet from:330 N/S Line:N Feet from:1650 E/W Line:E				
		6. Latitude: Longitude: 32.7395091221556 - 103.304697142629				
		7. County: Lea				
8. Operator Name and Address: MACK ENERGY CORP PO Box 960 11344 Lovington Hwy Artesia 88211		9. OGRID: 13837		10. Phone Number: 575-748-1288		
11. Last Fracture Date: 5/24/2013 Frac Performed by: Elite Well Services LLC		12. Production Type: O				
13. Pool Code(s): 2340		14. Gross Fractured Interval: 4,941 ft to 5,018 ft				
15. True Vertical Depth (TVD): 99 ft		16. Total Volume of Fluid Pumped: 12,543 bbls				
17. 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)
Water		Carrier Base Fluid	Water	7732-18-5	100%	80.27379%
Sand (Proppant)		Proppant	Silicon Dioxide	14808-60-7	100%	3.1444%
Greenhib 679	Chemplex, LC	Scale Inhibitor	Glycerine	56-81-5	35%	0.01621%
			Trade Secret	Tade Secret	35%	0.01621%
			Water	7732-18-5	50%	0.02315%
Plexicide 24B	Chemplex, LC	Biocide	Tetrahydro-3, 5-Dimethyl-2H-1,3,5-Thiadiazine-2-Thione	533-73-2	24%	0.00589%
			Sodium Hydroxide	1310-73-2	12%	0.00294%
			Water	7732-18-5	72%	0.01766%
18. 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: Deana Weaver		Title: Production Clerk		
Date: 5/30/2013						
E-mail Address: deanap@mackenergycorp.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.