

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. 30-015-40406				
		2. Well Name: EAST MILLMAN UNIT #245				
		3. Well Number: 245				
HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:K Lot:K Section:14 Township:19S Range:28E Feet from:2093 N/S Line:S Feet from:2290 E/W Line:W				
		5. Bottom Hole Location: Unit:K Lot:K Section:14 Township:19S Range:28E Feet from:2093 N/S Line:S Feet from:2290 E/W Line:W				
		6. Latitude: longitude: 32.6593309647225 - 104.148307056656				
		7. County: Eddy				
8. Operator Name and Address: STEPHENS & JOHNSON OP CO PO BOX 2249 WICHITA FALLS 76307		9. OGRID: 19958	10. Phone Number:			
11. Last Fracture Date: 8/28/2012 Frac Performed by: BAKER HUGHES		12. Production Type: O				
13. Pool Code(s): 46555		14. Gross Fractured Interval: Confidential				
15. True Vertical Depth (TVD): 2,436 ft		16. Total Volume of Fluid Pumped: 120,246 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)
Water	Operator	Carrier	Water	7732-18-5	100%	99.63649%
Activator, 330 gal tote	Baker Hughes	Activator	Alcohols, C12-14-Secondary, Ethoxylated	84133-50-6	70%	0.02614%
			Methanol	67-56-1	50%	0.01867%
Alpha 125	Baker Hughes	Biocide	Glutaraldehyde	111-30-8	30%	0.00866%
NE-945, tote	Baker Hughes	Non-emulsifier	Oxyalkylated alcohol	Trade Secret	5%	0.0049%
Sand, Sacked, 20/40	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	0.00199%
LiteProp 125, 14/30	Baker Hughes	Proppant	Cured Resin	Trade Secret	10%	0.11508%
LiteProp 125C, 14/30, 2000# bag	Baker Hughes	Proppant	Cured Resin	Trade Secret	18%	0.07191%
Ingredients shown above are subject to 29 CFR 1910			Alkoxylated Amine	Trade Secret	0%	0.0098041%
			Alkylene Oxide Block Polymer	Trade Secret	0%	0.0111766%
			Antifoam	Trade Secret	0%	1.96E-05%
			Methanol	67-56-1	0%	7.22E-05%
			Organic Sulfonic Acid	27176-87-0	0%	0.0001961%
			Polyglycol	25322-68-3	0%	0.0018628%
			Polyquaternary Amine	Trade Secret	0%	0.0011765%
			Water	7732-18-5	0%	0.0918518%
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: Devire Crabb		Title: Production Analyst				
Date: 11/26/2013						
E-mail Address: dcrabb@sjoc.net						

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.