

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: 30-015-43087				
		2. Well Name: TIGER 14 24S 28E RB #204H				
		3. Well Number: 204H				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit: P Lot: P Section: 14 Township: 24S Range: 28E Feet from: 475 N/S Line: S Feet from: 229 E/W Line: E				
		5. Bottom Hole Location: Unit: P Lot: P Section: 14 Township: 24S Range: 28E Feet from: 475 N/S Line: S Feet from: 229 E/W Line: E				
		6. Latitude: longitude: 32.2116952 -104.0495201				
		7. County: Eddy				
8. Operator Name and Address: MATADOR PRODUCTION COMPANY One Lincoln Centre 5400 LBJ Freeway, Ste 1500 Dallas 75240		9. OGRID: 228937	10. Phone Number: 972-371-5218			
11. Last Fracture Date: 6/21/2015 Frac Performed by: SCHLUMBERGER		12. Production Type: G				
13. Pool Code(s): 75750		14. Gross Fractured Interval: 9,685 ft to 14,341 ft				
15. True Vertical Depth (TVD): 9,587 ft		16. Total Volume of Fluid Pumped: 5,562,670 gals				
17. Total Volume of Re-Use Water Pumped: N/A		18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed				
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)
Proppant Transport	Schlumberger	Acid Corrosion Inhibitor, Demulsifier, Surfactant , Acid, Breaker, Gelling Agent, Crosslinker, Frict	Water (Including Mix Water Supplied by Client)*	NA	0%	82.94203%
			Quartz, Crystalline silica	14808-60-7	97.63293%	16.6542%
			Guar gum	9000-30-0	0.77661%	0.13247%
			2-hydroxy-N,N,N-trimethylethanaminium chloride	67-48-1	0.38069%	0.06494%
			Boronatrocaltite	1319-33-1	0.3498%	0.05967%
			Hydrochloric acid	7647-01-0	0.24354%	0.04154%
			Ethylene Glycol	107-21-1	0.20251%	0.03454%
			Glutaraldehyde	111-30-8	0.10667%	0.0182%
			Sodium hydroxide	1310-73-2	0.0841%	0.01435%
			Propan-2-ol	67-63-0	0.04373%	0.00746%
			Sodium tetraborate	1330-43-4	0.02946%	0.00502%
			Polyethylene glycol monoethyl ether	31726-34-8	0.02943%	0.00502%
			Distillates (petroleum), hydrotreated light	64742-47-8	0.02558%	0.00436%
			Acrylamide/ammonium acrylate copolymer	26100-47-0	0.01949%	0.00332%
			Diammonium peroxodisulphate	7727-54-0	0.01863%	0.00318%
			1, 2, 3 - Propanetrol	56-81-5	0.01356%	0.00231%
			Ammonium chloride	12125-02-9	0.01218%	0.00208%
			Fumaric acid	110-17-8	0.0092%	0.00157%
			Boric acid	10043-35-3	0.0092%	0.00157%
			Monosodium fumarate	7704-73-6	0.0092%	0.00157%
			Polyethylenimin, polymer with ethylene oxide and propylene oxide	52501-07-2	0.00682%	0.00116%
			Crosslinked PO/EO-block polymer	68123-18-2	0.00545%	0.00093%
			Vinylidene chloride/methylacrylate copolymer	25038-72-6	0.00324%	0.00055%
			Methyl oxirane polymer with oxirane	9003-11-6	0.00269%	0.00046%
			Sorbitan monooleate	1338-43-8	0.00244%	0.00042%
			Ethoxylated oleic acid	9004-96-0	0.00244%	0.00042%
			Non-crystalline silica (impurity)	7631-86-9	0.00195%	0.00033%
			Sodium erythorbate	6381-77-7	0.00161%	0.00028%
			Alkyl (C10-c14) alcohols, ethoxylated	66455-15-0	0.00136%	0.00023%
			Alcohol, C11-14, ethoxylated	78330-21-9	0.00136%	0.00023%
			Alcohols, C12-C16, ethoxylated	68551-12-2	0.00125%	0.00021%
			Dicoco dimethyl quaternary ammonium chloride	61789-77-3	0.00123%	0.00021%
			Fatty acid, tall-oil reaction products with acetophenone	68188-40-9	0.00106%	0.00018%
			Sorbitol Tetraoleate	61723-83-9	0.00073%	0.00012%
			Sodium sulfo cyanate	540-72-7	0.00063%	0.00011%
			2-Propenoic acid, ammonium salt	10604-69-0	0.0006%	0.0001%
			Isodecanol w/6-7 Moles Ethylene Oxide	26183-52-8	0.00059%	0.0001%
			Alcohols, C10-C16, ethoxylated	68002-97-1	0.00049%	8E-05%
			Diutan gum	125005-87-0	0.00046%	8E-05%
			Cinnamaldehyde	104-55-2	0.00039%	7E-05%
			C14 alpha olefin ethoxylate	84133-50-6	0.00037%	6E-05%
			Alcohols, C12-C14, ethoxylated	68439-50-9	0.00037%	6E-05%
			Amines, tallow alkyl, ethoxylated	61791-26-2	0.00011%	2E-05%
			2-propenamid	79-06-1	0.00011%	2E-05%
			Magnesium silicate hydrate (talc)	14807-96-6	0.0001%	2E-05%
			Ethanol	64-17-5	8E-05%	1E-05%
			Dodecyl poly(oxyethylene) ether	9002-92-0	5E-05%	1E-05%
			poly(tetrafluoroethylene)	9002-84-0	4E-05%	1E-05%
			Glycols, polyethylene, monotetradecyl ether	27306-79-2	3E-05%	1E-05%
			Potassium oleate	143-18-0	2E-05%	0%
Oleic acid	112-80-1	1E-05%	0%			
Acetic acid, potassium salt	127-08-2	0%	0%			
Acetic acid	64-19-7	0%	0%			
Oxirane	75-21-8	0%	0%			
Propylene oxide	75-56-9	0%	0%			
1,4-Dioxane	123-91-1	0%	0%			
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: Ava Monroe Title: Engineering Tech						
Date: 6/29/2015						
E-mail Address: amonroe@matadorresources.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.