

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 8, 2013

1. WELL API NO: 30-025-42057
2. Well Name: JIM ROLFE 22 18 34 RN STATE #131Y
3. Well Number: 131Y
4. Surface Hole Location: Unit:M Lot:M Section:22 Township:18S Range:34E Feet from:185 N/S Line:S Feet from:348 E/W Line:W
5. Bottom Hole Location: Unit:M Lot:M Section:22 Township:18S Range:34E Feet from:185 N/S Line:S Feet from:348 E/W Line:W
6. latitude: 32.7265026748631 longitude: -103.555718439036
7. County: Lea

HYDRAULIC FRACTURING FLUID DISCLOSURE

Original
 Amendment

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: 10/16/2014 Frac Performed by: GoFrac	12. Production Type: O	
13. Pool Code(s): 960	14. Gross Fractured Interval: 10,542 ft to 14,414 ft	
15. True Vertical Depth (TVD): 10,186 ft	16. Total Volume of Fluid Pumped: 61,261,700 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)
Freshwater	Matador Production Company	Frac Base	Water	7732-18-5	100%	87.6606895%
100 Mesh	GoFrac	Proppant	Sand	14808-60-7	100%	1.2041292%
30/50 White Sand	GoFrac	Proppant	Sand	14808-60-7	100%	10.2470223%
HCl Acid 10-15%	GoFrac	Acid	Hydrochloric Acid	7647-01-0	15%	0.0396816%
Claymax	Chemplex	KCl Substitute	Choline Chloride	67-48-1	63%	0.0614779%
			Water	7732-18-5	38%	0.0370819%
Ferriplex 66	Chemplex	Iron Control	Acetic Acid	64-19-7	50%	0.0002506%
			Citric Acid	77-92-9	30%	0.0001504%
			Water	7732-18-5	35%	0.0001754%
Green Flush	Chemplex	Cleaner	Alcohol Ethoxylate Surfactants	Proprietary	10%	0.0002648%
			Sodium Hydroxide	1310-73-2	30%	0.0047894%
NaOH (25%)	Chemplex	Buffer	Water	7732-18-5	80%	0.0127717%
			Ethylene Glycol	107-21-1	10%	0.0067239%
Plexbor 101	Chemplex	Instant Crosslinker	Potassium Hydroxide	1310-58-3	5%	0.003362%
			Potassium Metaborate	13709-94-9	30%	0.0201717%
			Water	7732-18-5	75%	0.0504293%
Plexbreak 145	Chemplex	Non-Emulsifier	Cocamide Diethanolamine Salt	68603-42-9	10%	0.0079754%
			Diethanolamine	111-42-2	5%	0.0039877%
			Ethylene Glycol Monobutyl Ether	111-76-2	15%	0.0119631%
			Methyl Alcohol	67-56-1	15%	0.0119631%
Sodium Persulfate	Chemplex	Active Breaker	Water	7732-18-5	66%	0.0526377%
			Sodium Persulfate	7775-27-1	100%	0.0017221%
Plexslick 953	Chemplex	Friction Reducer	Alcohol Ethoxylate Surfactants	Proprietary	8%	0.0025644%
			Hydrotreated Petroleum Distillate	64742-47-8	30%	0.0096165%
			Polyacrylamide-co-acrylic acid	Proprietary	32%	0.0102576%
			Water	7732-18-5	35%	0.0112193%
Plexhib 256	Chemplex	Corrosion Inhibitor	Alcohol Ethoxylate Surfactants	Proprietary	30%	0.0002249%
			Methyl Alcohol	67-56-1	70%	0.0005248%
			n-olefins	Proprietary	10%	7.5E-05%
			Propargyl Alcohol	107-19-7	8%	6E-05%
			Thiourea-formaldehyde copolymer	68527-49-1	30%	0.0002249%
SOS 1545	Ultrablend	Guar Gel	Hydrocarbons	64741-85-1	70%	0.2125898%
Plexcide 15G	Chemplex	Biocide	Water	7732-18-5	90%	0.0195279%
			Glutaraldehyde	111-30-8	14%	0.0030377%
			Didecyl Dimethyl Ammonium Chloride	7173-51-5	3%	0.0006509%
			Alkyl Dimethyl Benzyl Ammonium Chloride	68424-85-1	3%	0.0006509%
			Ethanol	64-17-5	3%	0.0006509%

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: 1/28/2015
 E-mail Address: amonroe@matadorresources.com

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