

Submit within 45 days of well completion	<div>State of New Mexico</div> <div>Energy, Minerals and Natural Resources</div> <div>Oil Conservation Division</div> <div>1220 S. St Francis Dr.</div> <div>Santa Fe, NM 87505</div>	Revised November 6, 2013				
		1. WELL API NO. 30-015-26662				
		2. Well Name: DAGGER DRAW #010				
		3. Well Number: 010				
<div>HYDRAULIC FRACTURING FLUID DISCLOSURE</div> <div><input checked="" type="checkbox"/> Original</div> <div><input type="checkbox"/> Amendment</div>	4. Surface Hole Location: Unit:M Lot:4 Section:19 Township:19S Range:25E Feet from:660 N/S Line:S Feet from:660 E/W Line:W					
	5. Bottom Hole Location: Unit:M Lot:4 Section:19 Township:19S Range:25E Feet from:660 N/S Line:S Feet from:660 E/W Line:W					
	6. latitude: longitude: 32.6410357166314 - 104.530742119784					
	7. County: Eddy					
8. Operator Name and Address: YATES PETROLEUM CORPORATION 105 S 4TH ST ARTESIA 88210		9. OGRID: 25575	10. Phone Number:			
11. Last Fracture Date: 10/3/2013 Frac Performed by: Elite Well Services, LLC		12. Production Type: O				
13. Pool Code(s): 97565		14. Gross Fractured Interval: 2,448 ft to 2,530 ft				
15. True Vertical Depth (TVD): 8,100 ft		16. Total Volume of Fluid Pumped: 500,304 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)
Water		Carrier Base Fluid	Carrier Base Fluid	7732-18-5	100%	91.95424%
Sand (Proppant)		Proppant	Silicon Dioxide	14808-60-7	100%	6.79541%
Ferriplex 66	Chemplex, LC	Iron Control	Acetic Acid	64-19-7	50%	0.00212%
			Citric Acid	77-92-9	30%	0.00127%
Plexbreak 150	Chemplex, LC	Non-Emulsifier	Water	7732-18-5	35%	0.00148%
			Cocamide Diethanolamine Salt	68603-42-9	30%	0.0002%
			Diethanolamine	111-42-2	20%	0.00013%
			Methyl Alcohol	67-56-1	50%	0.00033%
Plexcide 24B	Chemplex, LC	Biocide	Trade Secret	Trade Secret	5%	0%
			Tetrahydro-3, 5-Dimethyl-2H-1,3,5-thiadiazine-2-thione	533-73-2	24%	0.00669%
			Sodium Hydroxide	1310-73-2	12%	0.00335%
Plexhib 256	Chemplex, LC	Corrosion Inhibitor	Water	7732-18-5	72%	0.02008%
			Methyl Alcohol	67-56-1	70%	0.00088%
			Propargyl Alcohol	107-19-7	8%	0.0001%
			thiourea-formaldehyde copolymer	68527-49-1	30%	0.00038%
			Alcohol Ethoxylate surfactants	Trade Secret	30%	0.00038%
Plexsurf 240 E	Chemplex, LC	Surfactant	n-olefins	Trade Secret	10%	0.00013%
			Methyl Alcohol	67-56-1	20%	0.00014%
			Alcohol Ethoxylate surfactants	Trade Secret	20%	0.00014%
Plexgel Breaker XPA	Chemplex, LC	Gel Breaker	Water	7732-18-5	80%	0.00057%
			Hydrogen Peroxide	7722-84-1	7%	0.00533%
Plexsurf 580 ME	Chemplex, LC	Surfactant	Methyl Alcohol	67-56-1	10%	0.00894%
			2-Butoxyethanol	111-76-2	50%	0.04472%
			Water	7732-18-5	40%	0.03577%
Plexslick 953	Chemplex, LC	Friction Reducer	Alcohol Ethoxylate Surfactant	Trade Secret	8%	0.00778%
			Hydrotreated Petroleum Distillate	64742-47-8	30%	0.02917%
			Water	7732-18-5	31%	0.03014%
			Polyacrylamide-co-Acrytic Acid	9003-06-9	31%	0.03014%
			20% Hydrochloric Acid	CNR	Acid	36% Hydrochloric Acid
Water	7732-18-5	47%	0.030328%			
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: <u>Signed Electronically</u> Printed Name: <u>Tina Huerta</u>		Regulatory Reporting Title: <u>Supervisor</u>				
Date: <u>11/12/2013</u>						
E-mail Address: <u>tinah@ypcnm.com</u>						

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.