

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: 30-015-31323				
		2. Well Name: ANEMONE ANE FEDERAL #005				
		3. Well Number: 005				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:A Lot:A Section:9 Township:22S Range:24E Feet from:660 N/S Line:N Feet from:660 E/W Line:E				
		5. Bottom Hole Location: Unit:A Lot:A Section:9 Township:22S Range:24E Feet from:660 N/S Line:N Feet from:660 E/W Line:E				
		6. latitude: longitude: 32.4108504773172 - 104.496878285054				
		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: 4/26/2012 Frac Performed by: FTS International		12. Production Type: G				
13. Pool Code(s): 97943		14. Gross Fractured Interval: 6,696 ft to 6,740 ft				
15. True Vertical Depth (TVD): 6,740 ft		16. Total Volume of Fluid Pumped: 2,960 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	Operator	Carrier	Water	7732-18-5	100%	82.90163%
HCl, 10.1 - 15%	FTSI	Acidizing	Hydrochloric Acid	7647-01-0	15%	0%
			Water	7732-18-5	85%	0%
Resin Activator	FTSI	Activator	Alcohols, C12-C14 Secondary	84-133-50-6	70%	0.02974%
			Methanol	67-56-1	50%	0.02124%
			3rd Party Proprietary	Proprietary	0%	0%
KCLS 02	FTSI	Clay Stabilizer	Quatenary Ammonium Chloride	70750-07-1	60%	0.05915%
			Methanol	67-56-1	2%	0.00197%
			3rd Party	Proprietary	38%	0.03746%
NE-100	FTSI	Non Emulsifier	2-Butoxyethanol	111-76-2	10%	0.00806%
			2-Propanol	67-63-0	10%	0.00806%
			Dodecylbenzenesulfonic acid	27176-87-0	5%	0.00403%
			Sulfuric Acid	7664-93-9	0.01%	0%
			Sulfur dioxide	7446-009-5	0%	0%
Shale Surf 1000	FTSI	Flow-back Enhancer	Water	7732-18-5	90%	0.07252%
			Ethoxylated alcohol	Proprietary	20%	0.01611%
			2-Butoxyethanol	111-76-2	10%	0.00806%
			2-Propanol	67-63-0	10%	0.00806%
			Cyclohexene	5989-27-5	10%	0.00806%
			Methanol	67-56-1	10%	0.00806%
HVG-1	FTSI	Guar Slurry	Water	7732-18-5	85%	0.06849%
			Guar Gum	9000-30-0	50%	0.26896%
			Petroleum Distillate	64742-47-8	55%	0.29585%
BXL-2	FTSI	Crosslinker	Clay	14808-60-7	2%	0.01076%
			Sodium metaborate	10555-76-7	25%	0.02536%
			Boric acid	10043-35-3	15%	0.01522%
			Potassium hydroxide	1310-58-3	12%	0.01217%
			Water	7732-18-5	75%	0.07609%
EEB-1	FTSI	Breaker	Surfactant	68439-51-	2%	0.00203%
			Ethylene Glycol monobutyl ether	111-76-2	0.25%	0.00025%
			Silica, Crystalline Quartz	14808-60-7	100%	0.12965%
LEB-300	FTSI	Breaker	Proprietary	Proprietary	0%	0%
B-10	FTSI	High pH Buffer	Potassium Carbonate	584-08-7	48%	0.02141%
			Potassium hydroxide	1310-58-3	20%	0.00892%
			Water	7732-18-5	55%	0.02454%
ICI-150	FTSI	Biocide	Gluteral	111-30-8	50%	0.01167%
			Water	7732-18-5	50%	0.01167%
			Methanol	67-56-1	0.5%	0.00012%
Super LC 20/40	Santrol	Proppant	Crystalline Silica (Quartz)	14808-60-7	97%	3.97874%
			Phenol-Formaldehyde	9003-35-4	5%	0.20509%
			Novalak Resin			
			Hexamethylenetetramine	100-97-0	1%	0.04102%
Sand, White, 20/40	FTSI	Proppant	Crystalline Silica (Quartz)		100%	11.85001%
Sand, White, 100 Mesh	Santrol	Proppant	Crystalline Silica (Quartz)		100%	0%
Sand Texas Gold, 16/30	FTSI	Proppant	Crystalline Silica (Quartz)		100%	0%
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: Tina Huerta		Regulatory Compliance Title: Supervisor		
Date: 6/8/2012						
E-mail Address: tinah@ypcnm.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.						