Submit within 45 days of well completion State of New Mexico								Revised February 15, 2012									
						1. WELL API NO.											
Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505						30-015-26635 2. Well Name:											
									I D/DDAIII IO EE			a : 0, :: 0 :			Surface Hole Locatio	n.	
									HYDRAULIC FF	RACTURING	FLUID				Unit:E Lot:2 Secti	on:19 T	Township:19S Range:25E
									DISCLOSURE						Feet from: 1650 N/S Line: N		
⊠ Original						5. Bottom Hole Location Unit:E Lot:2 Secti	n:	2000									
□ Amendment						Unit:E Lot:2 Section:19 Township:19S Range:25E Feet from:1650 N/S Line:N											
						Feet from:660 6. latitude:	E	E/W Line:W longitude:									
						32.649249	35339705	· ·									
						7. County:		104.530875182542									
						Eddy											
Operator Name and Address: VATES PETROLE	UM CORPORATION	N.			9. OGRID:	25575	10. Phor	ne Number:									
105 S 4TH ST	OW CORT ORATIO																
ARTESIA 88210 11. Last Fracture Date: 9/20	1/2012 Frac Perform	ed by: Elita Wall Sanicas I	II.C		12. Production	on Type:											
OLD TO THE TOTAL DESCRIPTION OF THE TOTAL DESC)											
13. Pool Code(s): 14. Gr 97565						ractured Interval: 2,250 ft to 2,396 ft											
						olume of Fluid Pumped:											
17. HYDRAULIC FLUID	COMPOSITION	N AND CONCENTRA	TION:) 5	12,316 gals											
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemi Service #	cal Abstract	Maximum Ingredient	ne (9/ bu	Maximum Ingredient Concentration in HF Fluid (% by									
W-1		Occio Pero Field		a constant		Concentration in Additive (% by mass)		mass)									
Water Sand (proppant)`		Carrier Base Fluid Proppant	Silicon Dioxide	7732-18-5 14808-60-7			100% 100%	92.18695% 6.60163%									
Ferriplex 66	Chemplex, LC	Iron Control	Acetic Acid	64-19-7 77-92-9		8	50%	0.00207%									
	200000000000000000000000000000000000000	100000000000000000000000000000000000000	Citric Acid				30%	0.00124%									
Plexbreak 150	Chemplex, LC	Non-Emulsifier	Water Cocamide	7732-18-5 68603-42-9		8	35% 30%	0.00145% 0.00019%									
	100000000000000000000000000000000000000		Diethanolamine Salt			:	000/	0.000400									
			Diethanolamine Methyl Alcohol	111-42-2 67-56-1			20% 50%										
Charles & Control of the Control of	13.70	11.500 (10.00)	Trade Secret	Trade Secret			5%	0%									
Plexcide 24B	Chemplex, LC	Biocide	Tetrahydro-3, 5- Dimethyl-2H-1,3,5- thiadiazine-2-thione	533-73-2 1310-73-2			24%	0.0071%									
			Sodium Hydroxide				12%										
Plexhib 256	Chemplex, LC	Corrosion inhibitor	Water Methyl Alcohol	7732-18-5 67-56-1		72% 70%											
T TEXTILD 250	Onempiex, Lo	CONTOSION INNIDIO	Propargyl Alcohol	107-19-7		8%											
			thiourea- formaldehyde	68527-49-1			30%	0.00037%									
			copolymer	Trade Secret													
			Alcohol Ethoxylate surfactants			30%		0.00037%									
			n-olefins	Trade Secret		10%											
Plexsurf 240 E	Chemplex, LC	Surfactant	Methyl Alcohol Alcohol Ethoxylate	67-56-1 Trade Secret			20%										
			surfactants				2070										
Diagram Dramker VDA	Ohammiau I O	Cal Bracker	Water	7732-18-5		80%											
Plexgel Breaker XPA Plexsurf 580 ME	Chemplex, LC Gel Breaker Hyrdrogen Peroxide 7722-84-1 Chemplex, LC Surfactant Methyl Alcohol 67-56-1																
T TEXSUIT SOO ME	Offerriplex, LO	Guilactaint	2-Butoxyethanol	111-76-2		50%											
			Water	7732-18-5			40%										
Plexslick 953	Chemplex, LC	Friction Reducer	Alcohol Ethoxylate Surfactants	Trade Secret 64742-47-8			8%	0.00729%									
			Hydrotreated				30%	0.02733%									
			Petroleum Distillate Water	7732-18-5			31%	0.02824%									
			Polyacrylamide-co-	9003-06-9			31%										
000/ 11:-d	OND	Acid	Acrytic Acid	Modern De Williams v			5061	0.0040004									
20% Hydrochloric Acid	CNR	Acid	36% Hydrochloric Acid	7647-01-0			53%	0.33482%									
			Water	7732-18-5	A post of the second		47%	0.29692%									
18. I, as Operator, hereby certify Signature: Signed E	y that the information Electronically	shown on this disclosure form i Printed Name: Tina Huert		best of my know	ledge and beli	ef. Regulatory Rej	norting										
Date: 10/23/20		THE HOLL	<u></u>			Title: Supervisor	- 2.4119										

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.