Submit within 45 da	ys of well completion	01.1	C N	Towns and				Revised November 6, 2013	
Energy, Minerals and Natural Resources						1. WELL API NO. 30-015-42555			
									Oil Conservation Division
1220 S. St Francis Dr. Santa Fe, NM 87505						3. Well Number: 005			
			a i c, i i i i o i o			\$1.000 1000	8. II - 42 - 52		
HYDRAULIC FRACTURING FLUID DISCLOSURE						Surface Hole Location:     Unit:O Lot:O Section:29 Township:17S Range:28E     Feet from:330 N/S Line:S			
⊠ Original						Feet from:2310 E/W Line:E  5. Bottom Hole Location:			
□ Amendment						Unit:O Lot:O Section:29 Township:17S Range:28E Feet from:330 N/S Line:S			
						Feet from:23	10 E	/W Line:E longitude:	
							2.7988875939815	-104.19701982593	
						7. County: Ed	dv		
							.,		
8. Operator Name an APACHE 303 Vete Suite 30 Midland	E CORP erans Airpark Lane 00				9. OGRID:	873	10. Phone Number:	432-818-1062	
11. Last Fracture Date: 3/16/2015 Frac Performed by: ELITE WELL SERVICE					12. Production	12. Production Type:			
96830					Co	Gross Fractured Interval: Confidential			
15. True Vertical Depth (TVD): 3,628 ft						16. Total Volume of Fluid Pumped: 93,366 gals			
17. Total Volume of R N/A	e-Use Water Pumped:		my s		18. Percent of	Re-Use Water in t Disclosed	n Fluid Pumped:		
		TION AND CONCENTRA							
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #		Maximum Ing Concentration mass)	redient n in Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by mass)	
Water	Customer	Carrier/Base Fluid	Water	7732-18-5			100%	83.17372%	
Sand (Proppant) RCS (Proppant)	US Silica Momentive	Proppant Proppant	Silica Substrate Silica Substrate	14808-60-7 14808-60-7		100% 100%		10.88858% 5.18595%	
Claymax	Chemplex	Clay Stabilizer	Choline Chloride	67-48-1		62%		0.00659%	
Plexcide 24L	Chemplex	Biocide	Tetrahydro-3,Dimethyl- 2H	533-74-4			24%	0.00768%	
Plexset 730	Chemplex	Activator	Alcohol Alkoxylate	84133-50-6			50%	0.04006%	
Plexsurf 240E	Chemplex	Surfactant	Methyl Alcohol	67-56-1			20%	0.01847%	
Dlavael 007 LF	Ohomploy	Dolumor	Alcohol Alkoxylate	Proprietary			20%	0.01847%	
Plexgel 907 LE	Chemplex	Polymer	Guar Gum Mineral Oil	9000-30-0 64742-47-8			50% 55%	0.17166% 0.18883%	
			Bentonite Clay	14808-60-7			2%	0.00687%	
			Surfactant	68439-51-0			2%	0.00687%	
Plexbor 101	Chemplex	Crosslinker	Ethylene Glycol	107-21-1			9.99%	0.01322%	
	52000000000000000000000000000000000000		Potssium Metaborate	13709-94-9			30%	0.0397%	
		100000000000000000000000000000000000000	Potassium Hydroxide	1310-58-3			5%	0.00662%	
Plexgel Breaker 1	OL Chemplex	Gel Breaker	Mannanase Enzymes	Proprietary			2%	0.0009%	
0	Delicalities	Ocele lebibites	Sodium Chloride	7647-14-5			15%	0.00675%	
Scalesorb 3	Baker Hugh	nes Scale Inhibitor	Diatomaceous earth, calcined	91053-39-3 Proprietary			69%	0.01105% 0.0048%	
			Amino alkyl phosphonic acid	Proprietary			30%		
			Phosphonic acid Crystalline silica: Quartz (SiO2)	13598-36-2 14808-60-7			1% 1%	0.00016% 0.00016%	
20. I, as Operator, he	reby certify that the informati	on shown on this disclosure form is tr	ue and complete to the best of	my knowledge s	nd belief.				
Signature: Date:	Signed Electronically 3/30/2015	Printed Name: EMILY	FOLLIS			Title: Sr Pro	od Dept Asst	,	
E-mail Address:	emily.follis@apacheco	rp.com							
The second secon		on beyond MSDS data as described in							