Submit within 45 days of well c	completion	04-4	C N B A			I		Revised I	November 6, 2013	
Energy, Minerals and Natural Resources						1. WELL API NO. 30-015-42003				
										Oil Conservation Division 1220 S. St Francis Dr.
Santa Fe, NM 87505						3. Well Number: 004				
			ta re, NIVI 673	303		(5.5)				
HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole Location: Unit:E Lot:E Section:2 Township:18S Range:27E Feet from:2515 N/S Line:N				
⊠ Original						Feet from:80		W Line:W		
□ Amendment						Feet from:2515 N/S Line:N Feet from:800 E/W Line:W		Range:27E		
						6. latitude: 3	2.7764573795519	longitude: - 104.255151	409305	
							7. County: Eddy			
0 Country Name and Address								424	0.040.4000	
Operator Name and Address: APACHE CORP 303 Veterans Airpa Suite 3000 Midland 79705	ark Lane				9. OGRID:	873	10. Phone Number	: 43.	2-818-1062	
11. Last Fracture Date: 4/7/2014 Frac Performed by: Baker Hughes					12. Productio					
13. Pool Code(s): 54120					14. Gross Fra	Gross Fractured Interval: 3.173 ft to 3.929 ft				
51120 15. True Vertical Depth (TVD):					16. Total Vol	Volume of Fluid Pumped:				
3,929 ft 17. Total Volume of Re-Use Water Pumped:						214,326 gals roent of Re-Use Water in Fluid Pumped:				
N/A	COMPOSITION	AND CONCENTE	ATIONI		N	ot Disclosed				
19. HYDRAULIC FLUID Trade Name	Supplier	Purpose	Ingredients (CAS#) Chem		cal Abstract	Maximum Ingredient		Maximum Ing	gredient	
Nation 1	2000	11111	and the	Service #		Concentration mass)	n in Additive (% by	Concentration mass)	n in HF Fluid (% by	
Water Activator, 330 gal tote	Operator Baker Hughes	Carrier Activator	Water Alcohols, C12-14- Secondary,	7732-18-5 84133-50-6 67-56-1		100% 70% 50%			84.81862% 0.03032%	
NV-917-13-36-778-0	Park I Park I and I am		Ethoxylated Methanol						0.02166%	
Alpha 125 GBW-5	Baker Hughes Baker Hughes	Biocide Breaker	Water Ammonium persulphate	7732-18-5 7727-54-0	12.07.001 (0.20.72.01		75% 100%		0.01638% 0.00047%	
GBW-15L	Baker Hughes	Breaker	Enzyme solution	Trade Secret			100%		0.04832%	
ClayCare, tote	Baker Hughes	Clay Control	Choline Chloride Water	67-48-1 7732-18-5		75% 30%			0.03432% 0.01373%	
XLW-10A	Baker Hughes	Crosslinker	Ethylene Glycol	107-21-1		30%			0.04097%	
MONN 25303			Sodium Hydroxide	1310-73-2		10%			0.01366%	
			Sodium Tetraborate Decahydrate	1303-96-4			30%		0.04097%	
GW-4LDF	Baker Hughes	Gelling Agent	Guar Gum	9000-30-0		j	60%		0.3543%	
	111111111111111111111111111111111111111		Petroleum Distillate Blend (1)	64742-47-8			70%		0.41335%	
			Petroleum Distillate Blend (3)	8042-47-5			70%		0.41335%	
			Petroluem Distillate Blend (2)	64742-55-8			70%		0.41335%	
NE-35, 330 gl tote	Baker Hughes	Non-emulsifier	Mixture of Surfactants	Trade Secret			50%		0.03662%	
			Propylene Glycol	57-55-6		E	30%		0.02197%	
Sand, Brown, 16/30	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7			100%		10.92139%	
SiberProp, 16/30	Baker Hughes	Proppant	Quartz (SiO2)	14808-60-7		8	100%		2.21657%	
InFlo 250G, 330 gl tote	Baker Hughes	Surfactant	Methanol Mixture of Surfactants	67-56-1 Trade Secret			30% 50%		0.02612% 0.04353%	
	7.		Water	7732-18-5			30%		0.02612%	
Ingredients shown above are subject to 29 CFR 1910			Glutaraldehyde Methanol	111-30-8 67-56-1		0% 0%		0.0065529% 5.46E-05%		
			Water	7732-18-5			0%		0.0273108%	
20. I, as Operator, hereby certify	Cur Bakinshine	200 March 1992 1993 1993 1993	A fine of the procedure of the	best of my knowl	ledge and belie	CHI.2 - 131				
Signature: Signed El Date: 5/21/2014	lectronically 4	Printed Name:	Fatima Vasquez			Title: R	egulatory Tech			

E-mail Address: fatima.vasquez@apachecorp.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.