Submit within 45 days of well co	mpletion	State of New Mexico				Revised November 6, 2013				
		nergy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.				1. WELL API NO. 30-015-42338 2. Well Name: AAO FEDERAL #026				
Santa Fe, NM 87505						3. Well Number: 026				
HYDRAULIC FF	RACTURING	FLUID	1000			4. Surface Hole		wnship:18S Range:27E	_	
DISCLOSURE						Feet from: 22	70 N/	winship: 163 Range.27E S Line:S W Line:W		
Original						5. Bottom Hole	Location:	wnship:18S Range:27E	_	
□ Amendment						Feet from:22 Feet from:16	70 N/ 50 E/	S Line:S W Line:W	is.	
							2.7753073175665	longitude: -104.235278919	574	
						7. County: Ed	dy			
8. Operator Name and Address:					9. OGRID:	873	10. Phone Number:	432-818-1062		
APACHE CORP 303 Veterans Airpa Suite 3000 Midland 79705										
11. Last Fracture Date: 7/9/2014 Frac Performed by: Baker Hughes						2. Production Type:				
13. Pool Code(s):					O 14. Gross Fractured Interval:					
96836 15. True Vertical Depth (TVD):					3,368 ft to 4,360 ft  16. Total Volume of Fluid Pumped:					
4,315 ft 17. Total Volume of Re-Use Water Pumped:						266,070 gals nt of Re-Use Water in Fluid Pumped:				
N/A					Not Disclosed					
19. HYDRAULIC FLUID		AND CONCENTRA	ATION: Ingredients	(CAS#) Chemic	! Ab		- di 4	Maximum Ingredient		
Trade Name	Supplier	Purpose	ingredients	Service #	Cal Abstract	Maximum Ingr Concentration mass)	in Additive (% by	Concentration in HF Fluid (9	% by	
Water	Operator	Carrier	Water	7732-18-5	7732-18-5		100%	mass) 88.6593	33%	
Activator, 330 gal tote	Baker Hughes	Activator	Alcohols, C12-14- Secondary, Ethoxylated	84133-50-6 67-56-1 111-30-8		-	70%	0.0332	25%	
Alaba 425	Dales Hughes	Disside	Methanol				50%	0.0237		
Alpha 125 GBW-5	Baker Hughes Baker Hughes	Biocide Breaker	Glutaraldehyde Ammonium persulphate	7727-54-0			30% 100%	0.0098 0.001		
GBW-15L	Baker Hughes	Breaker	Enzyme solution	Trade Secret			100%	0.0369		
ClayTreat 4390	Baker Hughes	Clay Control	Non-hazardous ingredients (non- MSDS level ingredients are disclosed as dissociated components)	NA			100%	0.0516		
XLW-10A	Baker Hughes	ughes Crosslinker Ethylene Glyco Sodium Hydrox		107-21-1 1310-73-2			30% 10%	0.0385 0.0128		
20070131000			Sodium Tetraborate Decahydrate	1303-96-4			30%	0.0385		
GW-4 NE-35, 330 gl tote	Baker Hughes Baker Hughes	Gelling Agent Non-emulsifier	Guar Gum Mixture of	9000-30-0 Trade Secret			100% 50%	0.2477 0.0366		
NE-55, 550 gi tote	baker Hughes	Non-emuisile	Surfactants Propylene Glycol	57-55-6			30%	0.0300		
Sand, Brown, 16/30	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7			100%	8.6635	56%	
SiberProp, 16/30 InFlo 250G, 330 gl tote	Baker Hughes Baker Hughes	Proppant Surfactant	Quartz (SiO2)	14808-60-7 67-56-1			100% 30%	1.9183 0.0275		
IIIFIO 250G, 330 gi tote	Baker Hugnes	Suriaciani	Methanol Mixture of Surfactants	Trade Secret			50%	0.0459	98%	
Ingredients shown above are			Water Choline Chloride	7732-18-5 67-48-1			30% 0%	0.0275 0.038717		
subject to 29 CFR 1910	1		Methanol	67-56-1			0%	8.22E-0		
			Water	7732-18-5			0%	0.065837		
Date: 8/15/2014	ectronically ell@apachecorp.co	Printed Name: Paige	e Futrell	460 30 3041 11/30			latory Analyst			