Submit within 45 days of well completion			State of New Mexico Energy, Minerals and Natural Resources			urces	Revised November 8, 2013  1. WELL API NO. 30-015-41371			
			Oil Conservation Division 1220 S. St Francis Dr.				2. Well Name: ARCO STATE #003  3. Well Number:			
			Santa Fe, NM 87505				003			
HYDRAULIC FRACTURING FLUID DISCLOSURE							4. Surface Hole Location: Unit: L Lot: L Section: 24 Township: 17S Range: 28E Feet from: 2310 N/S Line: S Feet from: 330 E/W Line: W			
⊠ Original  □ Amendm	ent						5. Bottom Hole Location: UnitL Lot.L Section:24 Township:17S Range:28E Feet from:2310 N/S Line:S Feet from:330 E/W Line:W 6. latitude: longitude:			
							32.8202484402108 -104.137316896202 7. County: Eddy			
1111 Ba Suite 46	ERATING, L gby 00	LC				9. OGRID:	281994	10. Phone Number	r: 713-292-9517	
Houston 77002  11. Last Fracture Date: 7/17/2014 Frac Performed by: ELITE						12. Production Type:				
13. Pool Code(s): 96210						14. Gross Fractured Interval: 5.119 ft to 5.379 ft				
15. True Vertical Dept 5,720 ft			16. Total Volume of Fluid Pumped: 898,170 gals							
17. Total Volume of R 0 gals		<u> </u>				18. Percent of Re-Use Water in Fluid Pumped: %				
			ON AND CONCENT		MULTIN	1000			100.110.000.000.000	
Trade Name	S	upplier	Purpose	Ingredients	(CAS #) Ch Service #	emical Abstrac		edient in Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by mass)	
SAND		IS SILICA	PROPPANT ACIDIZING	SILICON DIOXIDE	14808-60-7		100%		3.69075% 0.06802%	
HYDROCHLORIC RCS		HEMPLEX	IRON CONTROL	HYDROCHLORIC ACID ACETIC ACID	7647-01-0 64-19-7		38.8% 80%		0.00802%	
	Ĭ	TEIN EEN		METHANOL	67-56-1			10%	0.00013%	
PLEXCIDE 24L		HEMPLEX	BIOCIDE	TETRAHYDRO-3,DIMETHYL- 2H	533-74-4		·	24%	0.01318%	
PLEXSLICK 953		HEMPLEX	FRICTION REDUCER	ALCOHOL ETHOXYLATE SURFACTANTS	TRADE SECRET			8%	0.00606%	
				HYDROTREATED PETROLEUM DISTILLATE POLYACRYLAMIDE-CO-	9003-06-9			30%	0.02273% 0.02349%	
20 L Ot b			ACRYTIC ACID				31%	0.02349%		
20. 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: Mike Pippin Title: Consultant										
_	Signed Electronically  Date: 7/20/2014		Printed Name: Mike Pippin Title: Consultant							
1000000	E-mail Address: mike@pippinllc.com									
			evond MSDS data as describ	ed in 29 CFR 1910.1200. NMOCD doe	s not require	the reporting or	disclosure of propri	etary trade secret or	confidential business information	