							-		B : 111 1 2 22				
Submit within 45 day	s of well comp	oletion	State of New Mexico				Revised November 6, 2013						
		Ene	Energy, Minerals and Natural Resou				1. WELL API NO. 30-015-43239						
			Oil Conservation Division 1220 S. St Francis Dr.				2. Well Name: FNR FEDERAL COM 17 20 B2JO #001H						
Santa Fe, NM 87505							3. Well Number: 001H						
HYDRAULIC FRACTURING FLUID DISCLOSURE								4. Surface Hole Location: Unit:J Lot:J Section:17 Township:23S Range:30E Feet from:2630 N/S Line:S					
⊠ Original							Feet from: 1655 E/W Line: E 5. Bottom Hole Location:						
□ Amendment							Unit:O Lot: Section:17 Township:23S Range:30E Feet from:2630 N/S Line:S Feet from:1655 E/W Line:E						
							6. latitude: 32.3	30491622	longitude: -103.8997174				
							7. County: Eddy	1					
8. Operator Name and MEWBOU PO Box 5 Hobbs 88	JRNE OIL CO 270	0				9. OGRID:	14744	10. Phone Numb	er: 575-393-5905				
						12. Productio							
						14. Gross Fra	actured Interval:						
							9,314 ft to 9,316 ft olume of Fluid Pumped:						
9,315 ft 17. Total Volume of Re-Use Water Pumped: 18. Pt							8,648,472 gals nt of Re-Use Water in Fluid Pumped:						
N/A							lot Disclosed						
			ND CONCENTRAT		(CAS#) Chemie				I				
Trade Name		upplier	Purpose	Ingredients	Service #	cal Abstract	Maximum Ingre- Concentration in mass)	n Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by mass)				
Fresh Water BE-9, DCA-32003.		perator Ialliburton	Base Fluid Biocide.	Fresh Water NA	7732-18-5 NA			100%	88.62894% 0%				
OptiKleen-WF(TM)		Hallibarton	Concentrate, Friction	Acrylamide	79-06-1			0.1%					
COM			Reducer, Proppant, Wetting Agent	Alkylbenzene sulfonate compds. with 2-propanamine	68584-25-8			10%	0.003559				
				Alkylbenzene sulfonate compds. with triethanolamine	68584-2 <mark>4</mark> -7	Confidential		10%	0.00355%				
				Amine salt	Confidential			0.1%					
				Benzene, C10-16 alkyl derivatives	68648-87-3	3648-87-3		1%	0.00036%				
				Acrylamide acrylate	Confidential	Confidential 7758-98-7 14808-60-7		30%	0.00747%				
				polymer	7750 00 7			0.40/	0.000050				
				Copper sulfate Crystalline silica,				0.1% 100%					
				quartz	A CONTRACTOR OF THE PARTY OF TH		le le						
				Ethoxylated alcohol	Proprietary	Proprietary Confidential 56-81-5 Proprietary		5%					
				Fatty acid ester Glycerine				10% 30%					
				Hydrotreated light				30%					
				petroleum distillate	67 FG 1			4000	0.005540				
				Methanol Sodium chloride	67-56-1 7647-14-5		100%						
				Sodium chloride Sodium perborate	10486-00-7		10%						
				tetrahydrate Tributyl tetradecyl phosphonium	81741-28-8	81741-28-8		10%					
				chloride	7732-18-5			100%	0.027450				
			this disabeles as force in top	Water		and belief.	100	100%	0.037459				
20. I, as Operator, here	eby certify that t	the information shown	on this disclosure form is true				ted Electronically Printed Name: Nm Young Title: Manager						
Signature:	Signed Elect						Title: Manager						
Date:	Signed Elect 11/4/2015						Title: Manager						