Submit within 45 days of well	completion	State of New Mexico				Revised November 6, 2013			
	End					1. WELL API NO. 30-021-20597			
Energy, Minerals and Natural Resources					urces	March 1997 Control of the Control of			
Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505						2. Well Name: LADD 1928 #171 3. Well Number: 171			
									HYDRAULIC F
DISCLOSURE						Feet from:1660 N/S Line: S Feet from:1660 E/W Line: W			
⊠ Original						5. Bottom Hole Locs Unit:K Lot:K	tion:	ownship:19N Range:28E	
□ Amendment							Feet from:1660 N/S Line:S		
							34332323005	-103.99347705847	
						Harding)		
400 W. Illinois Midland 79701	D GAS CORPORATIO	N			9. OGRID:		0. Phone Numbe	r: 432-686-6709	
11. Last Fracture Date: 6/3/2014 Frac Performed by: Schlumberger 12. Producti									
13. Pool Code(s): 14. Gross Fr						ctured Interval: onfidential			
15. True Vertical Depth (TVD): 16. Total Vo						ume of Fluid Pumped:			
						3,427 gals f Re-Use Water in Fluid Pumped:			
N/A	COMPONITON	NID CONCENTRA	TON:		N	ot Disclosed	awai.as		
19. HYDRAULIC FLUID Trade Name	Supplier Supplier	Purpose Purpose	IION: Ingredients	(CAS#) Chemi	ical Abstract	Maximum Ingredie	ent	Maximum Ingredient	
	обружен 1		mg.cancins	Service #		Concentration in A		Concentration in HF Fluid (% b	
Water	Schlumberger	Bactericide (Myacide GA25), Foaming Agent, Surfactant , Breaker, Gelling Agent, Scale Inhibitor, Cla	Water (Including Mix Water Supplied by Client)*				0%	66.705879	
			Ceramic materials and wares, chemicals				98.62752%	32.837189	
			Guar gum Cholinium chloride	9000-30-0 67-48-1		0.82026% 0.18466%		0.27319 0.061489	
			Sodium 2-[2-[2-(tridecyloxy) ethoxy]ethoxy]ethyl sulphate	25446-78-0			0.1343%	0.044719	
			Diammonium peroxidisulphate	7727-54-0		0.07871%		0.025629	
			Ethane-1,2-dio	107-21-1 67-63-0			0.03575%	0.01199	
			Propan-2-ol 2-Propenoic acid,	129898-01-7			0.03536%	0.011779 0.011429	
			polymer with sodium phosphinate	72.5720				,===,,,==	
			Polyethylene glycol monohexyl ether	31726-34-8			0.02686%	0.008949	
			Glutaraldehyde	111-30-8			0.01186%	0.003959	
			Vinylidene chloride/methylacrylate copolymer	25038-72-6			0.00854%	0.002849	
			Sodium chloride	7647-14-5 10043-52-4		0.00704% 0.00325%		0.002349 0.001089	
			Calcium chloride Non-crystalline silica	7631-86-9		0.00325%		0.001089	
			Dicoco dimethyl quaternary ammonium chloride	61789-77-3			0.00112%	0.000379	
			2,2'-oxydiethanol	111-46-6			0.00036%	0.000129	
			Magnesium silicate hydrate (talc)	14807-96-6			0.00026%	9E-059	
			Sodium hydroxide	1310-73-2			0.00018%	6E-059	
			poly (tetrafluoroethylene)	9002-84-0			0.00011%	4E-059	
20. I, as Operator, hereby certify	that the information shown	on this disclosure form is tru		l my knowledge a	nd belief.			1	
A STATE OF THE STA		rinted Name: Kay Maddo	x			Title: Regulatory	Agent		
Date: 11/20/20 E-mail Address: kay mad	dox@whiting.com								
- Indiana		MSDS data as described in	29 CER 1910 1200 NMOCD	does not require	the reporting o	r disclosure of propriet	ary trade secret	or confidential business information	