Submit within 45 days of well completion		State of New Mexico Energy, Minerals and Natural Resources				Revised November 6, 2013 1. WELL API NO. 30-015-39453		
1220 S. St Francis Dr. Santa Fe, NM 87505						3. Well Number: 003		
			a re, NIVI 8/50	Jo		Nag 7 s		
HYDRAULIC FRACTURING FLUID DISCLOSURE						Feet from:1650	ownship:18S Range:27E WS Line:S	
⊠ Original □ Amendment						5. Bottom Hole Location: Unit:K Lot:K Section:7 T	ownship:18S Range:27E	
□ Amenument							E/W Line:W longitude:	
						32.7596133855979 7. County: Eddy	-104.31902789903 ⁻	
1111 Bagby Str Suite 4600	SOURCES II-A, L	L.P.			9. OGRID:	277558 10. Phone Num	ber: 713-292-9517	
Houston 77002 11. Last Fracture Date: 5/	/26/2016 Frac Per	formed by: Producers Service			12. Production	Type:		
						stured Interval:		
					16. Total Volum	102 ft to 3,920 ft me of Fluid Pumped:		
					18. Percent of	1,480 gals Re-Use Water in Fluid Pumped:		
711,480 gals 19. HYDRAULIC FLU	ID COMPOSIT	ON AND CONCENTRA	TION:		10	0%		
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Cher Service #	mical Abstract	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% by mass)	
sand 15% HCL	PSC PSC	PROPANT ACIDIZING	SILICA SUBSTRATE HYDROCHLORIC ACID	14808-60-7 7647-01-0	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1009		
PRO SCALE 679	PSC	SCALE INHIBITOR	GLYCERINE	56-81-5		309		
PRO REDUCER	PSC	IRON CONTROL	TRADE SECRET 2-MERCAPTOETHANOL	TRADE SECRET		159		
THO REDUCEN			AQUA AMMONIA	1336-71-6		129	6 0.00015%	
			POTASSIUM IODIDE	10125-13-0 7681-11-0		79		
PRO SCALE 125	PSC	SCALE INHIBITOR	PHOSPHONATED COMPOUND AMMONIUM CHLORIDE	TRADE SECRET		159 2.59		
PRO HIB 360	PSC	ACID CORROSION	METHYL ALCOHOL	67-56-1		459	6 0.00014%	
		INHIBITOR	ETHYLENE GLYCOL ISOQUINOLINE	107-21-1 TRADE SE	CRET	209		
			DIMETHYL FORMAMIDE 2-BUTOXYETHANOL	68-12-2 111-76-2	01121	109	6 3E-05%	
PRO BIO 714	PSC	BIOCIDE	GLUTARALDEHYDE	111-30-8 68424-85-1		149	6 0.00328%	
			AMMONIUM COMPOUNDS			2.59	6 0.00059%	
PRO NE 2520	PSC	NON EMULSIFIER	ETHANOL SULFERIC ACID, MONO (2-ETHYLHEXY)	64-17-5 126-92-1		0.39 509		
			ESTER, SODIUM DIPROPYLENE GLYCOL	34590-94-8	L)	109	6 3E-05%	
			MONOMETHYL ETHER PROPRIETARY DEMULSIFYING AGENT	TRADE SECRET		59	6 1E-05%	
PRO FR SLF	PSC	FRICTION REDUCER	PETROLEUM DISTILLATES	64742-47-8		309	6 0.01343%	
			ALCOHOLS ETHOXYLATED	68002-97-1		319	6 0.01388%	
			ALCOHOLS, ETHOXYLATED	68439-50-9	()	319	6 0.01388%	
			ALCOHOLS, ETHOXYLATED	68551-12-2	N.	319	6 0.01388%	
	W. C.	n shown on this disclosure form is tr		ny knowledge s	and belief.	L.		
Signature: Signed Date: 6/2/20	d Electronically	Printed Name: Mike Pippi	n			Title: Consultant		
0.2.20	pippinllc.com	<u> </u>						
		n beyond MSDS data as described in	n 29 CFR 1910.1200. NMOCD o	does not require	the reporting or	disclosure of proprietary, trade secre	t or confidential business information	