Submit within 45 days of well co	State of New Mexico						1. WELL API NO		Revised November 6, 2013	
Energy, Minerals and Natural Resources Oil Conservation Division							30-025-43297			
							2. Well Name:			
1220 S. St Francis Dr.							SD WE 24 FEDERAL P23 #003H			
Santa Fe, NM 87505							3. Well Number: 003H			
LIVERALILIE	NA CTUE	NING ELL		710,14111070	,,,,		4. Surface Hole	Location:		
HYDRAULIC FRACTURING FLUID DISCLOSURE							Unit:M Lot:N Feet from:260 Feet from:133	M Section:24	Township:26S Range:32E N/S Line:S E/W Line:W	
⊠ Original							5. Bottom Hole L Unit:M Lot:N		Fownship:26S Range:32E	
□ Amendment							Feet from: 260 Feet from: 133	1	WS Line:S E/W Line:W	
							6. latitude:		ongitude: -103.632745	
							7. County: Lea		100.002110	
Operator Name and Address:						9. OGRID:	4323	10. Phone Number	432-687-7866	
CHEVRON U S A II Attn:Permitting Tea						e. OGRID.	4323	To. Phone Number	432-007-7000	
6301 Deauville Blvd Midland 79706										
	2017 Frac F	Performed by: E	Baker Hughes			12. Production	Type:			
13. Pool Code(s): 97955							ctured Interval: 309 ft to 19,070	ff		
15. True Vertical Depth (TVD): 9,041 ft						16. Total Volu	6. Total Volume of Fluid Pumped: 15,613,486 gals			
17. Total Volume of Re-Use Water N/A	Pumped:					18. Percent of	Re-Use Water in I	Fluid Pumped:		
19. HYDRAULIC FLUID								Die St. e	U	
Trade Name	Supplier	Pi	urpose	Ingredients	(CAS #) Chemic Service #	cal Abstract		dient n Additive (% by	Maximum Ingredient Concentration in HF Fluid (% by	
Fresh Water	Operator		ase Fluid	Water	7732-18-5		mass)	100%	mass) 89.6255%	
BA-20 BUFFERING AGENT BE-9W	Halliburton Halliburton	В	uffer iocide	Listed Below Listed Below	Listed Below Listed Below			0% 0%	0% 0%	
Cla-Web(TM) II HAI-OS ACID INHIBITOR	Halliburton Halliburton		lay Stabilizer orrosion Inhibitor	Listed Below Listed Below	Listed Below Listed Below			0% 0%	0% 0%	
HCL >10% OPTIFLO-III DELAYED	Halliburton Halliburton		olvent reaker	Listed Below Listed Below	Listed Below Listed Below			0% 0%	0% 0%	
RELEASE BREAKER OptiKleen-WF(TM)	Halliburton	18	oncentrate	Listed Below	Listed Below			0%	0%	
SAND-COMMON WHITE- 100 MESH, SSA-2, BULK (100003676	Halliburton		roppant	Listed Below	Listed Below			0%	0%	
SAND-PREMIUM WHITE- 40/70, BULK	Halliburton	P	roppant	Listed Below	Listed Below			0%	0%	
WG-36 GELLING AGENT	Halliburton		elling Agent	Listed Below	Listed Below			0%	0%	
ScaleSorb 3 DCA-23003	Baker Hug HES		cale Inhibitor riction Reducer	Listed Below Listed Below	Listed Below Listed Below			0% 0%	0% 0%	
FDP S1225-15 MSDS and Non-MSDS Ingredients are listed below	HES	S	urfactant	Listed Below	Listed Below			0% 0%	0% 0%	
Ingredients	Listed Abo	ve Li	sted Above	Acetic acid Alcohols, C12-13, ethoxylated	64-19-7 66455-14-9			30% 0.3%	0.00041% 0.00029%	
				Alcohols, C12-16, ethoxylated	68551-12-2			0.05%	5E-05%	
				Amine	Proprietary			0.1% 1%	3E-05% 0.0003%	
				Amine salts Amino alkyl	Proprietary Proprietary			0.3%	4E-05%	
				phosphonic acid Ammonium acetate	631-61-8		5	100%	0.00137%	
				Ammonium compound	Proprietary			30%	0.00828%	
				Ammonium persulfate	7727-54-0			100%	0.00129%	
				Chlorine compound Crystalline Silica	Proprietary 14808-60-7			30% 0.01%	0.00828% 0%	
				Crystalline silica,	14808-60-7			100%	9.46344%	
				Quartz Cured acrylic resin	Proprietary			30%	0.00039%	
				Ethoxylated alcohols Ethoxylated branched C13 alcohol	Proprietary 78330-21-9	,		30% 0.05%	0.0003% 3E-05%	
				Fatty acids, tall oil Guar gum	Proprietary 9000-30-0			30% 100%	0.0003% 0.03995%	
				Hydrochloric acid	7647-01-0			30%	0.18712%	
				Hydrotreated petroleum distillate	64742-47-8			0.3%	0.00016%	
				Methanol Olefins	67-56-1 Proprietary			60% 5%	0.0006% 0.00012%	
				Phosphorous Acid Propargyl alcohol	13598-36-2 107-19-7			0.01% 10%	0% 0.0001%	
				Propylene glycol Quaternary amine	57-55-6 Proprietary			60% 1%	0.02806% 0.00055%	
				Reaction product of acetophenone, formaldehyde, thiourea and oleic acid in dimethyl formamide	68527-49-1			30%	0.0003%	
				Sodium chloride Sodium perborate	7647-14-5 10486-00-7			1% 100%	0.00028% 0.00822%	
				Tributyl tetradecyl phosphonium	81741-28-8			10%	0.00468%	
			P. P. S.	chloride Water	7732-18-5		2	100%	0.69851%	
20. I, as Operator, hereby certify the Signature: Signed Ele	ectronically		s disclosure form is true Name: Denise Pink		or my knowledge a	na beliet.	Title: Regulato	ory Specialist		
Date: 3/16/2017										
E-mail Address: <u>leakejd@chevron.com</u> NMOCD does not require the reporting of information beyond MSDS data as described in 29 CFR 1910.1200. NMOCD does not require the reporting or disclosure of proprietary, trade secret or confidential business information.										