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State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr.						Revised November 6, 2013  1. WELL API NO.													
						30-025-43318  2. Well Name: SD WE 24 FEDERAL P23 #001H													
												Santa	a Fe, NM 87	505		3. Well Number: 001F	I		
										HYDRAULIC FRACTURING FLUID DISCLOSURE						4. Surface Hole L Unit:M Lot:M Feet from:260 Feet from:1283	Section:24	Township:26S N/S Line:S E/W Line:W	Range:32E
⊠ Original						5. Bottom Hole Li	ocation:		- 005										
□ Amendment						Unit:M Lot:M Feet from:260 Feet from:1283		Township:26S N/S Line:S E/W Line:W	Range:32E										
						6. latitude: 32.0 7. County:	21623	longitude: -103.	632906										
						Lea													
Operator Name and Address:     CHEVRON U S A II     Attn:Permitting Tea     6301 Deauville Blvd     Midland 79706	m				9. OGRID:	4323	10. Phone Number	n 432	2-687-7866										
	2017 Frac Performe	ed by: Baker Hughes			12. Productio														
13. Pool Code(s):						actured Interval: .420 ft to 19,182	n												
97955 15. True Vertical Depth (TVD):						tal Volume of Fluid Pumped:													
9,056 ft 17. Total Volume of Re-Use Water	Pumped:				18. Percent of	5,702,329 gals of Re-Use Water in F	luid Pumped:												
N/A 19. HYDRAULIC FLUID	COMPOSITION	I AND CONCENTRA	TON:			ot Disclosed	100000												
Trade Name	Supplier	Purpose Purpose	Ingredients	(CAS #) Chemical Abstra Service #		Maximum Ingred		Maximum Ingr Concentration	redient n in HF Fluid (% by										
Fresh Water	Operator	Base Fluid	Water	7732-18-5		mass)	100%	mass)	89.83076%										
BA-20 BUFFERING AGENT	Halliburton	Buffer	Listed Below	Listed Below			0%		0%										
BE-9W Cla-Web(TM) II	Halliburton Halliburton	Biocide Clay Stabilizer	Listed Below Listed Below	Listed Below Listed Below			0% 0%		0% 0%										
DCA-23003	Halliburton	Friction Reducer	Listed Below	Listed Below			0%		0%										
HAI-OS ACID INHIBITOR HYDROCHLORIC ACID	Halliburton Halliburton	Corrosion Inhibitor Solvent	Listed Below Listed Below	Listed Below Listed Below		<u> </u>	0% 0%		0% 0%										
OPTIFLO-III DELAYED RELEASE BREAKER	Halliburton	Breaker	Listed Below	Listed Below			0%		0%										
OptiKleen-WF(TM) SAND-COMMON WHITE- 100 MESH, SSA-2, BULK	Halliburton Halliburton	Concentrate Proppant	Listed Below Listed Below	Listed Below Listed Below			0% 0%		0% 0%										
(100003676 SAND-PREMIUM WHITE-	Halliburton	Proppant	Listed Below	Listed Below			0%		0%										
40/70, BULK WG-36 GELLING AGENT	Halliburton	Gelling Agent	Listed Below	Listed Below			0%		0%										
Scalesorb 3 FDP-S1225-15	Baker Hughes	Scale Inhibitor	Listed Below	Listed Below			0%		0% 0%										
MSDS and Non-MSDS Ingredients are listed below	HES	Surfactant	Listed Below	Listed Below			0% 0%		0%										
the Ingredients	Listed Above	Listed Above	Acetic acid	64-19-7			30%		0.00068%										
ground			Alcohols, c 12-13, ethoxylated	66455-14-9			30%		0.02711%										
			Alcohols, c 12-16, ethoxylated	68551-12-2			5%		0.00452%										
			Amine	Proprietary			0.1%		3E-05%										
			Amine salts Amino alkyl	Proprietary Trade Secret			1% 30%		0.00031% 0.07939%										
			phosphonic acid Ammonium acetate	631-61-8			100%		0.00226%										
			Ammonium	Proprietary			30%		0.00220%										
			compound Ammonium	7727-54-0			100%		0.00134%										
			persulfate Chlorine compound	Proprietary			30%		0.00835%										
			CRYSTALLINE SILICA	14808-60-7			1%		0.00265%										
			Crystalline silica, quartz	14808-60-7			100%		9.43147%										
			Cured acrylic resin Ethoxylated alcohols	Proprietary Proprietary			30% 30%		0.0004% 0.0003%										
			Fatty acids, tall oil	Proprietary		,	30%		0.0003%										
			Guar gum Hydrochloric acid	9000-30-0 7647-01-0			100% 60%		0.03893% 0.15426%										
			Methanol	67-56-1	ano d		60%		0.0006%										
			NFIDB:DCA-23003 Olefins	CAS Not Assi Proprietary	gned		100% 5%		0.00012%										
			PHOSPHOROUS ACID	13598-36-2			1%		0.00265%										
			Propargyl alcohol	107-19-7			10%		0.0001%										
			Propylene glycol Quaternary amine	57-55-6 Proprietary			60% 1%		0.05575% 0.00056%										
			Reaction product of	68527-49-1			30%		0.0003%										
			acetophenone, formaldehyde, thiourea and oleic acid in dimethyl																
			formamide Sodium chloride	7647-14-5			1%		0.00028%										
			Sodium perborate tetrahydrate	10486-00-7			100%		0.00823%										
			Tributyl tetradecyl phosphonium	81741-28-8			10%		0.00929%										
W770		111 323 11111 13	chloride Water	7732-18-5	No.		100%		0.37854%										
20. I, as Operator, hereby certify the Signature: Signed Ele	at the information shorectronically	wn on this disclosure form is tru Printed Name: Denise Pini	11.00000	of my knowledge a	nd belief.	Title: Regulato	ry Specialist	38° 0											
Date: Signed Eli		Printed Name: Defilse PIN	NEITOTI			riue: regulato	y opecialist												
	chevron.com																		
NMOCD does not require the report	ing of information beyo	and MSDS data as described in	29 CFR 1910.1200. NMOC	D does not require	the reporting of	or disclosure of prop	ietary, trade secret	or confidential bu	usiness information										