

Submit within 45 days of well completion	State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505	Revised February 15, 2012					
		1. WELL API NO: 30-015-41394					
		2. Well Name: DORADO 34 DA FEDERAL COM #001H					
		3. Well Number: 001H					
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:D Lot:D Section:34 Township:18S Range:30E Feet from:405 N/S Line:N Feet from:321 E/W Line:W					
		5. Bottom Hole Location: Unit:A Lot:A Section:34 Township:18S Range:30E Feet from:977 N/S Line:N Feet from:331 E/W Line:E					
		6. Latitude: Longitude: 32.7101043926171 - 103.967362873663					
		7. County: Eddy					
8. Operator Name and Address: MEWBOURNE OIL CO Po Box 5270 Hobbs 88241		9. OGRID: 14744	10. Phone Number: 575-393-5905				
11. Last Fracture Date: 8/11/2013 Frac Performed by: Halliburton		12. Production Type: O					
13. Pool Code(s): 37920		14. Gross Fractured Interval: 8,327 ft to 8,463 ft					
15. True Vertical Depth (TVD): 8,395 ft		16. Total Volume of Fluid Pumped: 2,512,549 gals					
17. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:							
Trade Name	Supplier	Purpose	Ingredients	(CAS #) Chemical Abstract Service #	Maximum Ingredient Concentration in Additive (% by mass)	Maximum Ingredient Concentration in HF Fluid (% by mass)	
Fresh Water	Operator				100%	87.40053%	
HYDROCHLORIC ACID 5-10%	Halliburton		Hydrochloric acid	7647-01-0	10%	0.0834%	
Premium White 20/40	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7	100%	10.37489%	
CRC 20/40	Halliburton	Proppant	Crystalline silica, quartz Hexamethylenetetramine Phenol / formaldehyde resin	14808-60-7 100-97-0 9003-35-4	100% 2% 5%	1.07515% 0.0215% 0.05376%	
BE-9	Halliburton	Biocide	Tributyl tetradecyl phosphonium chloride	81741-28-8	10%	0.00207%	
Cla-Web™	Halliburton	Additive	Ammonium salt	Confidential Business Information	60%	0.00776%	
FR-66	Halliburton	Friction Reducer	Hydrotreated light petroleum distillate	64742-47-8	30%	0.01024%	
CLA-STA XP ADDITIVE	Halliburton	Clay Stabilizer	Polyepichlorohydrin, trimethyl amine quaternized	51838-31-4	60%	0.00038%	
BC-140 X2	Halliburton	Initiator	Ethylene glycol	107-21-1	30%	0.01015%	
			Monoethanolamine borate	26038-87-9	100%	0.03382%	
HpH BREAKER	Halliburton	Breaker	Sodium chloride	7647-14-5	30%	0.00018%	
SUPERSET W	Halliburton	Activator	Methanol	67-56-1	60%	0.00782%	
			Ethoxylated nonylphenol	Confidential Business Information	60%	0.00782%	
GasPerm 1000™	Halliburton	Surfactant	Isopropanol	67-63-0	30%	0.02414%	
			Terpenes and Terpenoids, sweet orange-oil	68647-72-3	30%	0.02414%	
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz	14808-60-7	30%	0.00156%	
			Walnut hulls	Mixture	100%	0.00519%	
OptiKleen-WF™	Halliburton	Concentrate	Sodium perborate tetrahydrate	10486-00-7	100%	0.00252%	
WG-36 GELLING AGENT	Halliburton	Gelling Agent	Guar gum	9000-30-0	100%	0.11137%	
Ingredients Listed Below This Line Are Part of the			1,2-Benzisothiazolin-3-one	2634-33-5	0%	0%	
			2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfor-1-naphthalenyl) azo] -, trisodium salt	915-67-3	0%	0%	
			Alcohols, C12-16, ethoxylated	68551-12-2	0%	0%	
			Alcohols, C12-16, ethoxylated	61791-08-0	0%	0%	
			Amine salts	Confidential Business Information	0%	0%	
			Amine salts	Confidential Business Information	0%	0%	
			Ammonium chloride	12125-02-9	0%	0%	
			Bentonite, benzyl (hydrogenated tallow alkyl) dimethylammonium stearate complex	121888-68-4	0%	0%	
			C.I. Pigment Red 5	6410-41-9	0%	0%	
			Calcium chloride	10043-52-4	0%	0%	
			Crystalline Silica, Quartz	14808-60-7	0%	0%	
			Cured acrylic resin	Confidential Business Information	0%	0%	
			Cured acrylic resin	Confidential Business Information	0%	0%	
			Enzyme	Confidential Business Information	0%	0%	
			Enzyme	Confidential Business Information	0%	0%	
			Ethoxylated fatty acid	Confidential Business Information	0%	0%	
			Ethoxylated fatty acid	Confidential Business Information	0%	0%	
			Fatty acid tall oil amide	Confidential Business Information	0%	0%	
			Polyacrylamide copolymer	Confidential Business Information	0%	0%	
			Quaternary amine	Confidential Business Information	0%	0%	
			Quaternary amine	Confidential Business Information	0%	0%	
			Quaternary amine	Confidential Business Information	0%	0%	
			Silica gel	112926-00-8	0%	0%	
			Sodium chloride	7647-14-5	0%	0%	
			Sorbitan monooleate polyoxyethylene derivative	9005-65-6	0%	0%	
			Sorbitan, mono-9-octadecenoate, (Z)	1338-43-8	0%	0%	
			Surfactant mixture	Confidential Business Information	0%	0%	
			Surfactant mixture	Confidential Business Information	0%	0%	
			Terpenes and Terpenoids	Confidential Business Information	0%	0%	
			Trimethylamine, N-oxide	1184-78-7	0%	0%	
			Water	7732-18-5	0%	0%	
	18. I, as Operator, hereby certify that the information shown on this disclosure form is true and complete to the best of my knowledge and belief.						
	Signature: Signed Electronically		Printed Name: NM Young		Title: Manager		
Date: 9/26/2013							
E-mail Address: myoung@mewbourne.com							

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.