

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 November 6, 2013				
		1. WELL API NO. 30-025-32093				
		2. Well Name: SILVERTON 31 FEDERAL #001				
		3. Well Number: 001				
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:M Lot:M Section:31 Township:22S Range:32E Feet from:660 N/S Line:S Feet from:660 E/W Line:W				
		5. Bottom Hole Location: Unit:M Lot:M Section:31 Township:22S Range:32E Feet from:660 N/S Line:S Feet from:660 E/W Line:W				
		6. Latitude: 32.3423994749163 longitude: -103.720851700428				
		7. County: Lea				
8. Operator Name and Address: REGENERATION ENERGY, CORPORATION P. O. Box 210 Artesia 88210		9. OGRID: 280240		10. Phone Number: 575-746-9577		
11. Last Fracture Date: 11/28/2014 Frac Performed by: Halliburton		12. Production Type: S				
13. Pool Code(s): 96769		14. Gross Fractured Interval: 4,884 ft to 5,258 ft				
15. True Vertical Depth (TVD): 8,461 ft		16. Total Volume of Fluid Pumped: 110,049 gals				
17. Total Volume of Re-Use Water Pumped: N/A		18. Percent of Re-Use Water in Fluid Pumped: Not Disclosed				
19. 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)
2% KCL Water	Operator	Base Fluid	2% KCl Water	NA	100%	85.75156%
SAND - PREMIUM WHITE	Halliburton	Proppant	Crystalline silica, quartz	14808-60-7	100%	14.05352%
LOSURF-360	Halliburton		Poly(oxy-1,2-ethanediyl), .alpha.-isodecyl-.omega.-hydroxy-Complex alkylamine	61827-42-7	30%	0.01924%
			Proprietary		5%	0.00322%
HpH BREAKER	Halliburton	Breaker	Sodium chloride	7647-14-5	30%	0.00028%
BC-140 X2	Halliburton	Initiator	Ethylene glycol	107-21-1	30%	0.02504%
			Monoethanolamine borate	26038-87-9	100%	0.0833%
OPTIFLO-HTE	Halliburton	Breaker	Crystalline silica, quartz	14808-60-7	30%	0.00295%
			Walnut hulls	NA	100%	0.00295%
WG-36 GELLING AGENT	Halliburton	Gelling Agent	Guar gum	9000-30-0	100%	0.09205%
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%
			Alkane	Confidential Business Information	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%
			Ethylenediaminetetraacetic acid, tetrasodium salt	64-02-8	0%	0%
			Silica gel	112926-00-8	0%	0%
			Sodium bicarbonate	144-55-8	0%	0%
			Surfactant mixture	Confidential Business Information	0%	0%
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			Water	7732-18-5	0%	0%
			20. 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: JOEL W MILLER		Title: Secretary/Treasurer		
Date: 12/2/2014						
E-mail Address: jmiller@pvt.n.net						

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.