

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: 30-039-30418						
		2. Well Name: CARSON SRC #004E						
		3. Well Number: 004E						
HYDRAULIC FRACTURING FLUID DISCLOSURE  <input checked="" type="checkbox"/> Original  <input type="checkbox"/> Amendment		4. Surface Hole Location: Unit:K Lot:K Section:2 Township:30N Range:05W Feet from:1370 N/S Line:S Feet from:1875 E/W Line:W						
		5. Bottom Hole Location: Unit:K Lot:K Section:2 Township:30N Range:05W Feet from:1370 N/S Line:S Feet from:1875 E/W Line:W						
		6. latitude: 36.8381424 longitude: -107.3292313						
		7. County: Rio Arriba						
8. Operator Name and Address: BURLINGTON RESOURCES OIL & GAS COMPANY LP 3401 E. 30TH STREET FARMINGTON 87402		9. OGRID: 14538	10. Phone Number: 505-326-9837					
11. Last Fracture Date: 9/22/2016 Frac Performed by: Halliburton		12. Production Type: G						
13. Pool Code(s): 72319		14. Gross Fractured Interval: 5,258 ft to 6,078 ft						
15. True Vertical Depth (TVD): 8,098 ft		16. Total Volume of Fluid Pumped: 81,436 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)		
Fresh Water	Operator	Base Fluid	Water	7732-18-5	100%	60.07415%		
AQF-2 FOAMING AGENT	Halliburton	Foaming Agent	Listed Below	Listed Below	0%	0%		
BE-6 MICROBIOCIDE	Halliburton	Biocide	Listed Below	Listed Below	0%	0%		
FR-76	Halliburton	Friction Reducer	Listed Below	Listed Below	0%	0%		
HCL >10%	Halliburton	Solvent	Listed Below	Listed Below	0%	0%		
LOSURF-300D	Halliburton	Non-ionic Surfactant	Listed Below	Listed Below	0%	0%		
NITROGEN LIQUEFIED	Halliburton	Fluid	Listed Below	Listed Below	0%	0%		
OptiKleen-WF(TM)	Halliburton	Concentrate	Listed Below	Listed Below	0%	0%		
SAND-PREMIUM WHITE-20/40, BULK	Halliburton	Proppant	Listed Below	Listed Below	0%	0%		
MSDS and Non-MSDS Ingredients are listed below the					0%	0%		
Ingredients	Listed Above	Listed Above	1,2,4 Trimethylbenzene	95-63-6	1%	0.00039%		
			2-Bromo-2-nitro-1,3-propanediol	52-51-7	100%	0.00159%		
			Acrylamide acrylate copolymer	Proprietary	30%	0.01971%		
			Crystalline silica, quartz	14808-60-7	100%	17.80724%		
			Diethylene glycol	111-46-6	10%	0.02099%		
			Ethanol	64-17-5	60%	0.02318%		
			Ethylene glycol monobutyl ether	111-76-2	30%	0.06297%		
			Heavy aromatic petroleum naphtha	64742-94-5	30%	0.01159%		
			Hydrochloric acid	7647-01-0	30%	0.19906%		
			Hydrotreated light petroleum distillate	64742-47-8	30%	0.01971%		
			Inorganic salt	Proprietary	30%	0.01971%		
			Naphthalene	91-20-3	5%	0.00193%		
			Nitrogen	7727-37-9	100%	21.13529%		
			Oxylated phenolic resin	Proprietary	30%	0.01545%		
			Poly (oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched	127087-87-0	5%	0.00193%		
			Salts of alphatic sulfonic acids	Proprietary	60%	0.12593%		
			Sodium perborate tetrahydrate	10486-00-7	100%	0.00399%		
			Water	7732-18-5	100%	0.82889%		
			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: Kelly Roberts		Title: regulatory tech	
Date: 10/26/2016								
E-mail Address: kelly.roberts@conocophillips.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.