

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: 30-015-41039							
		2. Well Name: POKER LAKE UNIT #331H							
		3. Well Number: 331H							
HYDRAULIC FRACTURING FLUID DISCLOSURE ☒ Original ☐ Amendment		4. Surface Hole Location: Unit:D Lot:4 Section:3 Township:24S Range:30E Feet from:620 N/S Line:N Feet from:1320 E/W Line:W							
		5. Bottom Hole Location: Unit:D Lot:4 Section:3 Township:24S Range:30E Feet from:620 N/S Line:N Feet from:1320 E/W Line:W							
		6. Latitude: 32.252376556121 Longitude: - 103.873278986199							
		7. County: Eddy							
8. Operator Name and Address: BOPCO, L.P. 6 Desta Drive, Ste 3700 P. O. Box 2760 Midland 79702				9. OGRID: 260737	10. Phone Number: 432-683-2277				
11. Last Fracture Date: 6/14/2013 Frac Performed by: Baker Hughes				12. Production Type: O					
13. Pool Code(s): 47545				14. Gross Fractured Interval: Confidential					
15. True Vertical Depth (TVD): 7,801 ft				16. Total Volume of Fluid Pumped: 44,756 bbls					
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)			
Water	Operator	Carrier	Water	7732-18-5	100%	85.5549%			
Activator, 330 gal tote	Baker Hughes	Activator	Alcohols, C12-14-Secondary, Ethoxylated	84133-50-6	70%	0.0087%			
			Methanol	67-56-1	50%	0.00622%			
EnZyme G HpH-II	Baker Hughes	Breaker	Non-hazardous Ingredients	N.A.	100%	0.03861%			
ClayCare, tote	Baker Hughes	Clay Control	Choline Chloride	67-48-1	75%	0.07184%			
			Water	7732-18-5	30%	0.02874%			
XLW-10A	Baker Hughes	Crosslinker	Ethylene Glycol	107-21-1	30%	0.0418%			
			Sodium Hydroxide	1310-73-2	10%	0.01393%			
			Sodium Tetraborate Decahydrate	1303-96-4	30%	0.0418%			
FRW-18	Baker Hughes	Friction Reducer	Petroleum Distillates	64742-47-8	30%	0.00346%			
GW-4LDF	Baker Hughes	Gelling Agent	Guar Gum	9000-30-0	60%	0.38193%			
			Petroleum Distillate Blend	8042-47-5	70%	0.89117%			
			Petroleum Distillate Blend	64742-55-8	70%	0.44558%			
NE-945, tote	Baker Hughes	Non-emulsifier	Oxyalkylated alcohol	Trade Secret	5%	0.0044%			
Sand, Brown, 16/30	Baker Hughes	Proppant	Crystalline Silica (Quartz)	14808-60-7	100%	10.42185%			
SiberProp, 16/30	Baker Hughes	Proppant	Quartz (SiO2)	14808-60-7	100%	0.78606%			
Preferred Garnet RC 16/30	Baker Hughes	Proppant	Castor Oil	8001-79-4	5%	0.05275%			
			Crystalline Silica (Quartz)	14808-60-7	98%	1.03386%			
			Iron Oxide (colorant)	1309-37-1	1%	0.01055%			
Ingredients shown above are subject to 29 CFR 1910			Alkoxylated Amine	Trade Secret	0%	0.008802%			
			Alkylene Oxide Block Polymer	Trade Secret	0%	0.0100343%			
			Ampicillin	69-53-4	0%	0.0003861%			
			Antifoam	Trade Secret	0%	1.76E-05%			
			Enzyme	37288-54-3	0%	0.0003861%			
			Ethoxylated Alcohol	Trade Secret	0%	0.0002306%			
			Glycerol	56-81-5	0%	0.0007721%			
			Lactose	9004-34-6	0%	0.0003861%			
			Organic Sulfonic Acid	27176-87-0	0%	0.000176%			
			Poly (acrylamide-co -acrylic acid)	Trade Secret	0%	0.003459%			
			Polyglycol	25322-68-3	0%	0.0016724%			
			Polyquaternary Amine	Trade Secret	0%	0.0010562%			
			Salt	Trade Secret	0%	0.0005765%			
			Sodium Chloride	7647-14-5	0%	0.0007721%			
			Sorbitan Monooleate	Trade Secret	0%	0.0005765%			
			Tryptone	73049-73-7	0%	0.0011582%			
			Water	7732-18-5	0%	0.1306283%			
			Yeast Extract	8013-01-2	0%	0.0007721%			
			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: Rosie Cobos Title: Engineering Tech						
			Date: 7/12/2013						
			E-mail Address: rcobos@basspet.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.						