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| 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. 30-015-41075 | | | | |
| | | 2. Well Name: POKER LAKE UNIT #395H | | | | |
| | | 3. Well Number: 395H | | | | |
| HYDRAULIC FRACTURING FLUID DISCLOSURE <input checked="" type="checkbox"/> Original <input type="checkbox"/> Amendment | | 4. Surface Hole Location: Unit:D Lot:D Section:29 Township:24S Range:31E Feet from:800 N/S Line:N Feet from:10 E/W Line:W | | | | |
| | | 5. Bottom Hole Location: Unit:D Lot:D Section:29 Township:24S Range:31E Feet from:800 N/S Line:N Feet from:10 E/W Line:W | | | | |
| | | 6. Iatitute: 32.1933371775811 longitude: - 103.808269305601 | | | | |
| | | 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: 8/14/2013 Frac Performed by: Baker Hughes | | 12. Production Type: O | | | | |
| 13. Pool Code(s): 96047 | | 14. Gross Fractured Interval: Confidential | | | | |
| 15. True Vertical Depth (TVD): 8,083 ft | | 16. Total Volume of Fluid Pumped: 1,488,060 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) |
| Water | Operator | Carrier | Water | 7732-18-5 | 100% | 85.06424% |
| High Perm CRB | Baker Hughes | Breaker | Ammonium Persulphate | 7727-54-0 | 100% | 0.00014% |
| BF-8L | Baker Hughes | Buffer | Monoethanolamine | 141-43-5 | 85% | 0.12922% |
| BF-10L | Baker Hughes | Buffer | Acetic Acid | 64-19-7 | 30% | 0.01814% |
| ClayCare, tote | Baker Hughes | Clay Control | Acetic Anhydride | 108-24-7 | 30% | 0.01814% |
| | | | Choline Chloride | 67-48-1 | 75% | 0.07302% |
| XLW-30AG, tote | Baker Hughes | Crosslinker | Water | 7732-18-5 | 30% | 0.02921% |
| | | | Petroleum Distillates | 64742-47-8 | 60% | 0.17445% |
| FRW-18 | Baker Hughes | Friction Reducer | Petroleum Distillates | 64742-47-8 | 30% | 0.01376% |
| FRP-1 | Baker Hughes | Friction Reducer | No Hazardous Ingredients | Trade Secret | 100% | 0.00508% |
| GW-4LDF | Baker Hughes | Gelling Agent | Guar Gum | 9000-30-0 | 60% | 0.36824% |
| | | | Petroleum Distillate Blend (1) | 64742-47-8 | 70% | 0.42962% |
| | | | Petroleum Distillate Blend (3) | 8042-47-5 | 70% | 0.42962% |
| | | | Petroluem Distillate Blend (2) | 64742-55-8 | 70% | 0.42962% |
| NE-35, 55 gl drum | Baker Hughes | Non-emulsifier | Mixture of Surfactants | Trade Secret | 50% | 0.04449% |
| | | | Propylene Glycol | 57-55-6 | 30% | 0.02669% |
| Sand, Brown, 16/30 | Baker Hughes | Proppant | Crystalline Silica (Quartz) | 14808-60-7 | 100% | 10.72258% |
| Preferred Garnet RC 16/30 | Baker Hughes | Proppant | Castor Oil | 8001-79-4 | 5% | 0.08761% |
| | | | Crystalline Slica (Quartz) | 14808-60-7 | 98% | 1.71709% |
| | | | Iron Oxide (colorant) | 1309-37-1 | 1% | 0.01752% |
| Ingredients shown above are subject to 29 CFR 1910 | | | Ammonium Sulfate | 7783-20-2 | 0% | 0.0010157% |
| | | | Boric Oxide | 1303-86-2 | 0% | 0.0930401% |
| | | | Cured Resin | Trade Secret | 0% | 3.29E-05% |
| | | | Ethoxylated Alcohol | Trade Secret | 0% | 0.0009174% |
| | | | Organophilic Clay | Trade Secret | 0% | 0.0145375% |
| | | | Poly (acrylamide-co-acrylic acid) | Trade Secret | 0% | 0.0137604% |
| | | | Polymeric Suspending Agent | Trade Secret | 0% | 0.0145375% |
| | | | Salt | Trade Secret | 0% | 0.0022934% |
| | | | Sorbitan Monooleate | Trade Secret | 0% | 0.0022934% |
| | | | Surfactant | Trade Secret | 0% | 0.0029075% |
| Water | 7732-18-5 | 0% | 0.0561961% | | | |
| 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: 9/17/2013 | | | | | | |
| 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.