

|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                    |                                     |                                                          |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| Submit within 45 days of well completion                                                                                                           | State of New Mexico<br>Energy, Minerals and Natural Resources<br>Oil Conservation Division<br>1220 S. St Francis Dr.<br>Santa Fe, NM 87505 | Revised November 6, 2013                                                                                                                              |                                    |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 1. WELL API NO:<br>30-015-42478                                                                                                                       |                                    |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 2. Well Name:<br>BIG EDDY UNIT #264H                                                                                                                  |                                    |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 3. Well Number:<br>264H                                                                                                                               |                                    |                                     |                                                          |                                                          |
| HYDRAULIC FRACTURING FLUID<br>DISCLOSURE<br><input checked="" type="checkbox"/> Original<br><input type="checkbox"/> Amendment                     |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:B    Lot:2    Section:5    Township:20S    Range:31E<br>Feet from:660    N/S Line:N<br>Feet from:2220    E/W Line:E |                                    |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:B    Lot:2    Section:5    Township:20S    Range:31E<br>Feet from:660    N/S Line:N<br>Feet from:2220    E/W Line:E  |                                    |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 6. Latitude:    32.6077819045113    Longitude:    -103.890170908477                                                                                   |                                    |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 7. County:<br>Eddy                                                                                                                                    |                                    |                                     |                                                          |                                                          |
| 8. Operator Name and Address:<br>BOPCO, L.P.<br>6 Desta Drive, Ste 3700<br>P. O. Box 2760<br>Midland 79702                                         |                                                                                                                                            | 9. OGRID:    260737                                                                                                                                   |                                    | 10. Phone Number:    432-683-2277   |                                                          |                                                          |
| 11. Last Fracture Date:    10/13/2014    Frac Performed by:    Cudd Energy Services                                                                |                                                                                                                                            | 12. Production Type:<br>O                                                                                                                             |                                    |                                     |                                                          |                                                          |
| 13. Pool Code(s):<br>96688                                                                                                                         |                                                                                                                                            | 14. Gross Fractured Interval:<br>Confidential                                                                                                         |                                    |                                     |                                                          |                                                          |
| 15. True Vertical Depth (TVD):<br>10,950 ft                                                                                                        |                                                                                                                                            | 16. Total Volume of Fluid Pumped:<br>1,602,948 gals                                                                                                   |                                    |                                     |                                                          |                                                          |
| 17. Total Volume of Re-Use Water Pumped:<br>N/A                                                                                                    |                                                                                                                                            | 18. Percent of Re-Use Water in Fluid Pumped:<br>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) |
| Water                                                                                                                                              |                                                                                                                                            | Carrier/Base Fluid                                                                                                                                    |                                    | 7732-18-5                           | 100%                                                     | 80.27901%                                                |
| Sand                                                                                                                                               |                                                                                                                                            | Proppant                                                                                                                                              | Silicon Dioxide                    | 14808-60-7                          | 100%                                                     | 14.20916%                                                |
| Super DC/LC TLC/THS Opti RCS                                                                                                                       | Sandtrol                                                                                                                                   | Proppant                                                                                                                                              | Silicon Dioxide                    | 14808-60-7                          | 97%                                                      | 2.7977%                                                  |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | P/F Novolak Resin                  | 9003-35-4                           | 5%                                                       | 0.14421%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Hexamethylenetetramine             | 1009-7-0                            | 100%                                                     | 0.02884%                                                 |
| BF-200                                                                                                                                             | ASK                                                                                                                                        | Buffer                                                                                                                                                | Potassium Hydroxide                | 1310-58-3                           | 25%                                                      | 0.01981%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                              | 7732-18-5                           | 80%                                                      | 0.06341%                                                 |
| AGA-380                                                                                                                                            | Chemplex, L.C.                                                                                                                             | Acid Gellant                                                                                                                                          | Acetic Acid                        | 64-19-7                             | 100%                                                     | 2E-05%                                                   |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Sodium Bisulfite (Trade Secret)    | 7631-90-5                           | 64%                                                      | 0.00111%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Petroleum Distillate               | 64742-47-8                          | 35%                                                      | 0.00061%                                                 |
| 15% Hydrochloric Acid                                                                                                                              | Reagent                                                                                                                                    | Scale Dissolver                                                                                                                                       | 37% Hydrochloric Acid              | 7647-01-0                           | 15%                                                      | 0.27132%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                              | 7732-18-5                           | 85%                                                      | 1.53748%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                    |                                     |                                                          |                                                          |
| I-122                                                                                                                                              | Chemplex, L.C.                                                                                                                             | Acid Corrosion Inhibitor                                                                                                                              | Methanol                           | 67-56-1                             | 70%                                                      | 0.00116%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Propargyl Alcohol                  | 107-19-7                            | 8%                                                       | 0.00023%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Alcohol Ethoxylate Surfactants     | Trade secret                        | 30%                                                      | 0.00087%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | n-olefins                          | Trade Secret                        | 10%                                                      | 0.00029%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | thiourea-formaldehyde copolymer    | 68527-49-1                          | 30%                                                      | 0.00087%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                    |                                     |                                                          |                                                          |
| SG-15G                                                                                                                                             | PIP Technology                                                                                                                             | Polymer                                                                                                                                               | Guar Gum                           | 9000-30-0                           | 50%                                                      | 0.2281%                                                  |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Petroleum Distillate (Mineral Oil) | 64742-47-8                          | 55%                                                      | 0.25091%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Bentonite Clay                     | 14808-60-7                          | 2%                                                       | 0.00912%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Surfactant                         | 68439-51-0                          | 2%                                                       | 0.00912%                                                 |
| CX-10                                                                                                                                              | Benchmark                                                                                                                                  | Crosslinker                                                                                                                                           | Sodium Borate Decahydrate          | 1303-96-4                           | 29.9%                                                    | 0.00662%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                              | 7732-18-5                           | 69.1%                                                    | 0.0153%                                                  |
| CX-14G                                                                                                                                             | Benchmark                                                                                                                                  | Crosslinker                                                                                                                                           | Petroleum Distillates              | Proprietary                         | 100%                                                     | 0.04764%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Organic alcohol                    | Proprietary                         | 100%                                                     | 0.04764%                                                 |
| GB-125                                                                                                                                             | Benchmark                                                                                                                                  | Breaker                                                                                                                                               | Silica Crystalline-Quartz          | 14808-60-7                          | 10%                                                      | 0.00992%                                                 |
| GB-150                                                                                                                                             | Chemplex, L.C.                                                                                                                             | Breaker                                                                                                                                               | Non-hazardous ingredients          | NA                                  | 100%                                                     | 0.02138%                                                 |
| NE-227                                                                                                                                             | CESI                                                                                                                                       | Non-emulsifier                                                                                                                                        | Isopropanol                        | 67-63-0                             | 15%                                                      | 0.01176%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Methanol                           | 67-56-1                             | 15%                                                      | 0.01176%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Ethoxylated Nonylphenol            | 9016-45-9                           | 20%                                                      | 0.01569%                                                 |
| FE-4                                                                                                                                               | Chemplex, L.C.                                                                                                                             | Iron Control Additive                                                                                                                                 | Citric Acid Anhydrous              | 77-92-9                             | 55%                                                      | 0.00548%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                              | 7732-18-5                           | 55%                                                      | 0.00548%                                                 |
| 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:    Emma Z Galindo                                                                             |                                                                                                                                            | Title:    Engineering Assistant                                                                                                                       |                                    |                                     |                                                          |                                                          |
| Date:    10/23/2014                                                                                                                                |                                                                                                                                            |                                                                                                                                                       |                                    |                                     |                                                          |                                                          |
| E-mail Address:    ezgalindo@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.