

|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        |                                                                                               |                                     |                                                          |                                                          |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|--|
| Submit within 45 days of well completion                                                                                                               | <div>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</div> | Revised November 6, 2013                                                                                                                               |                                                                                               |                                     |                                                          |                                                          |  |
| <div>HYDRAULIC FRACTURING FLUID DISCLOSURE</div> <div><input checked="" type="checkbox"/> Original</div> <div><input type="checkbox"/> Amendment</div> |                                                                                                                                                           | 1. WELL API NO:<br>30-025-41923                                                                                                                        |                                                                                               |                                     |                                                          |                                                          |  |
|                                                                                                                                                        |                                                                                                                                                           | 2. Well Name:<br>GARNET FEDERAL #002                                                                                                                   |                                                                                               |                                     |                                                          |                                                          |  |
|                                                                                                                                                        |                                                                                                                                                           | 3. Well Number:<br>002                                                                                                                                 |                                                                                               |                                     |                                                          |                                                          |  |
|                                                                                                                                                        |                                                                                                                                                           | 4. Surface Hole Location:<br>Unit:P    Lot:P    Section:15    Township:17S    Range:32E<br>Feet from:990    N/S Line:S<br>Feet from:1035    E/W Line:E |                                                                                               |                                     |                                                          |                                                          |  |
| 5. Bottom Hole Location:<br>Unit:P    Lot:P    Section:15    Township:17S    Range:32E<br>Feet from:990    N/S Line:S<br>Feet from:1035    E/W Line:E  |                                                                                                                                                           | 6. latitude:    longitude:<br>32.8300263663984    -103.749108882173                                                                                    |                                                                                               |                                     |                                                          |                                                          |  |
| 7. County:<br>Lea                                                                                                                                      |                                                                                                                                                           |                                                                                                                                                        |                                                                                               |                                     |                                                          |                                                          |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        |                                                                                               |                                     |                                                          |                                                          |  |
| 8. Operator Name and Address:<br>CONOCOPHILLIPS COMPANY<br>3401 E. 30th Street<br>Farmington 87402                                                     |                                                                                                                                                           | 9. OGRID:    217817                                                                                                                                    | 10. Phone Number:    505-326-9518                                                             |                                     |                                                          |                                                          |  |
| 11. Last Fracture Date:    10/29/2014    Frac Performed by:    Halliburton                                                                             |                                                                                                                                                           | 12. Production Type:<br>O                                                                                                                              |                                                                                               |                                     |                                                          |                                                          |  |
| 13. Pool Code(s):<br>44500                                                                                                                             |                                                                                                                                                           | 14. Gross Fractured Interval:<br>5,586 ft to 6,779 ft                                                                                                  |                                                                                               |                                     |                                                          |                                                          |  |
| 15. True Vertical Depth (TVD):<br>7,107 ft                                                                                                             |                                                                                                                                                           | 16. Total Volume of Fluid Pumped:<br>374,379 gals                                                                                                      |                                                                                               |                                     |                                                          |                                                          |  |
| 17. Total Volume of Re-Use Water Pumped:<br>0 gals                                                                                                     |                                                                                                                                                           | 18. Percent of Re-Use Water in Fluid Pumped:<br>%                                                                                                      |                                                                                               |                                     |                                                          |                                                          |  |
| 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%                                                     | 81.88105%                                                |  |
| HYDROCHLORIC ACID 5-10%                                                                                                                                | Halliburton                                                                                                                                               | Acid                                                                                                                                                   | Hydrochloric acid                                                                             | 7647-01-0                           | 15%                                                      | 0.39562%                                                 |  |
| CRC-20/40                                                                                                                                              | Halliburton                                                                                                                                               | Proppant                                                                                                                                               | Crystalline silica, quartz                                                                    | 14808-60-7                          | 100%                                                     | 2.05205%                                                 |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Hexamethylenetetramine                                                                        | 100-97-0                            | 2%                                                       | 0.04104%                                                 |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Phenol / formaldehyde resin                                                                   | 9003-35-4                           | 5%                                                       | 0.1026%                                                  |  |
| SAND - PREMIUM WHITE                                                                                                                                   | Halliburton                                                                                                                                               | Proppant                                                                                                                                               | Crystalline silica, quartz                                                                    | 14808-60-7                          | 100%                                                     | 12.73614%                                                |  |
| SSA-2                                                                                                                                                  | Halliburton                                                                                                                                               | Proppant                                                                                                                                               | Crystalline silica, quartz                                                                    | 14808-60-7                          | 100%                                                     | 0.18839%                                                 |  |
| ALDACIDE® G                                                                                                                                            | Halliburton                                                                                                                                               | Biocide                                                                                                                                                | Glutaraldehyde                                                                                | 111-30-8                            | 30%                                                      | 0.02092%                                                 |  |
| LoSurf-360W                                                                                                                                            | Halliburton                                                                                                                                               | Surfactant                                                                                                                                             | Complex alkylamine                                                                            | Confidential Business Information   | 5%                                                       | 0.00298%                                                 |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Glycerine                                                                                     | 56-81-5                             | 10%                                                      | 0.00597%                                                 |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Poly(oxy-1,2-ethanediyl), alpha.-isodecyl-, omega.-hydroxy-                                   | 61827-42-7                          | 30%                                                      | 0.0179%                                                  |  |
| SUPERSET W                                                                                                                                             | Halliburton                                                                                                                                               | Activator                                                                                                                                              | Methanol                                                                                      | 67-56-1                             | 60%                                                      | 0.02151%                                                 |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Ethoxylated nonylphenol                                                                       | Confidential Business Information   | 60%                                                      | 0.02151%                                                 |  |
| Scalechek® LP-65 Scale Inhibitor                                                                                                                       | Halliburton                                                                                                                                               | Scale Inhibitor                                                                                                                                        | Ammonium chloride                                                                             | 12125-02-9                          | 10%                                                      | 0.00433%                                                 |  |
| BC-140 X2                                                                                                                                              | Halliburton                                                                                                                                               | Initiator                                                                                                                                              | Ethylene glycol                                                                               | 107-21-1                            | 30%                                                      | 0.01981%                                                 |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Monoethanolamine borate                                                                       | 26038-87-9                          | 100%                                                     | 0.06603%                                                 |  |
| Cla-Web™                                                                                                                                               | Halliburton                                                                                                                                               | Additive                                                                                                                                               | Ammonium salt                                                                                 | Confidential Business Information   | 60%                                                      | 0.01877%                                                 |  |
| WG-36 GELLING AGENT                                                                                                                                    | Halliburton                                                                                                                                               | Gelling Agent                                                                                                                                          | Guar gum                                                                                      | 9000-30-0                           | 100%                                                     | 0.1891%                                                  |  |
| OPTIFLO-HTE                                                                                                                                            | Halliburton                                                                                                                                               | Breaker                                                                                                                                                | Crystalline silica, quartz                                                                    | 14808-60-7                          | 30%                                                      | 0.00297%                                                 |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Walnut hulls                                                                                  | Mixture                             | 100%                                                     | 0.00989%                                                 |  |
| Ingredients Listed Below This Line Are Part of the                                                                                                     |                                                                                                                                                           |                                                                                                                                                        | 2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfur-1-naphthalenyl) azo] -, trisodium salt | 915-67-3                            | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Alkane                                                                                        | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Amine salts                                                                                   | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Amine salts                                                                                   | 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%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | 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%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Ethylenediaminetetraacetic acid, tetrasodium salt                                             | 64-02-8                             | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Formaldehyde                                                                                  | 50-00-0                             | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Hydrogen peroxide                                                                             | 7722-84-1                           | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Methanol                                                                                      | 67-56-1                             | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Nitrotriactic acid, trisodium salt monohydrate                                                | 5064-31-3                           | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Organic phosphonate                                                                           | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Quaternary amine                                                                              | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Quaternary amine                                                                              | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Quaternary amine                                                                              | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Silica gel                                                                                    | 112926-00-8                         | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Sodium bicarbonate                                                                            | 144-55-8                            | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Sodium chloride                                                                               | 7647-14-5                           | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Sodium glycollate                                                                             | 2836-32-0                           | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Sodium hydroxide                                                                              | 1310-73-2                           | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Surfactant mixture                                                                            | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | Surfactant mixture                                                                            | Confidential Business Information   | 0%                                                       | 0%                                                       |  |
|                                                                                                                                                        |                                                                                                                                                           |                                                                                                                                                        | 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:    Tamarica N Stewart    Title:    Regulatory Technician                                             |                                                                                                                                                        |                                                                                               |                                     |                                                          |                                                          |  |
|                                                                                                                                                        | Date:    2/3/2015                                                                                                                                         |                                                                                                                                                        |                                                                                               |                                     |                                                          |                                                          |  |
|                                                                                                                                                        | E-mail Address:    Tamarica.Stewart@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.