

|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
|----------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|--------------|-----|
| 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>30-015-42127                                                                                                                        |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
|                                                                                                                                        |                                                                                                                                            | 2. Well Name:<br>COTTON DRAW 10 FEDERAL COM #004H                                                                                                      |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
|                                                                                                                                        |                                                                                                                                            | 3. Well Number:<br>004H                                                                                                                                |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
| HYDRAULIC FRACTURING FLUID<br>DISCLOSURE<br><br><input checked="" type="checkbox"/> Original<br><br><input type="checkbox"/> Amendment |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:A    Lot:A    Section:10    Township:25S    Range:31E<br>Feet from:200    N/S Line:N<br>Feet from:1150    E/W Line:E |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
|                                                                                                                                        |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:A    Lot:A    Section:10    Township:25S    Range:31E<br>Feet from:200    N/S Line:N<br>Feet from:1150    E/W Line:E  |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
|                                                                                                                                        |                                                                                                                                            | 6. latitude:    32.1516494978721    longitude:    -103.760978914069                                                                                    |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
|                                                                                                                                        |                                                                                                                                            | 7. County:<br>Eddy                                                                                                                                     |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
| 8. Operator Name and Address:<br>DEVON ENERGY PRODUCTION COMPANY, LP<br>333 W. Sheridan Avenue<br>Oklahoma City 73102                  |                                                                                                                                            | 9. OGRID:    6137                                                                                                                                      | 10. Phone Number:    405-228-8588                                                                                                                  |                                        |                                                                |                                                                |              |     |
| 11. Last Fracture Date:    6/21/2014    Frac Performed by:    BHI                                                                      |                                                                                                                                            | 12. Production Type:<br>O                                                                                                                              |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
| 13. Pool Code(s):<br>96641                                                                                                             |                                                                                                                                            | 14. Gross Fractured Interval:<br>Confidential                                                                                                          |                                                                                                                                                    |                                        |                                                                |                                                                |              |     |
| 15. True Vertical Depth (TVD):<br>10,414 ft                                                                                            |                                                                                                                                            | 16. Total Volume of Fluid Pumped:<br>3,292,926 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<br>Service # | Maximum Ingredient<br>Concentration in Additive (% by<br>mass) | Maximum Ingredient<br>Concentration in HF Fluid (%<br>by mass) |              |     |
| Water                                                                                                                                  | Operator                                                                                                                                   | Carrier                                                                                                                                                | Water                                                                                                                                              | 7732-18-5                              | 100%                                                           | 88.02502%                                                      |              |     |
| HCl, 10.1 - 15%                                                                                                                        | Baker Hughes                                                                                                                               | Acidizing                                                                                                                                              | Hydrochloric Acid                                                                                                                                  | 7647-01-0                              | 15%                                                            | 0.20688%                                                       |              |     |
| Superset-W, 55 gal drum                                                                                                                | Baker Hughes                                                                                                                               | Activator                                                                                                                                              | Water                                                                                                                                              | 7732-18-5                              | 85%                                                            | 1.17234%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Methanol                                                                                                                                           | 67-56-1                                | 50%                                                            | 0.01688%                                                       |              |     |
| GBW-5                                                                                                                                  | Baker Hughes                                                                                                                               | Breaker                                                                                                                                                | Poly (Oxyethylene)                                                                                                                                 | 9016-45-9                              | 50%                                                            | 0.01688%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Nonylphenol Ether                                                                                                                                  |                                        |                                                                |                                                                |              |     |
| CI-27                                                                                                                                  | Baker Hughes                                                                                                                               | Corrosion Inhibitor                                                                                                                                    | Ammonium persulphate                                                                                                                               | 7727-54-0                              | 100%                                                           | 0.00705%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Fatty Acids                                                                                                                                        | Trade Secret                           | 30%                                                            | 0.00069%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Methanol                                                                                                                                           | 67-56-1                                | 60%                                                            | 0.00137%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Olefin                                                                                                                                             | Trade Secret                           | 5%                                                             | 0.00011%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Polyoxyalkylenes                                                                                                                                   | Trade Secret                           | 30%                                                            | 0.00069%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Propargyl Alcohol                                                                                                                                  | 107-19-7                               | 10%                                                            | 0.00023%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Thiourea Polymer                                                                                                                                   | 68527-49-1                             | 30%                                                            | 0.00069%                                                       |              |     |
| FRP-1                                                                                                                                  | Baker Hughes                                                                                                                               | Friction Reducer                                                                                                                                       | No Hazardous<br>Ingredients                                                                                                                        | NA                                     | 100%                                                           | 0.11579%                                                       |              |     |
| AG-12                                                                                                                                  | Baker Hughes                                                                                                                               | Gelling Agent                                                                                                                                          | Acrylic Polymers                                                                                                                                   | Trade Secret                           | 60%                                                            | 0.0007%                                                        |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Distillates, Petroleum,<br>Hydrotreated Middle                                                                                                     | 64742-47-8                             | 30%                                                            | 0.00035%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Oxyalkylated Alkylphenol                                                                                                                           | Trade Secret                           | 5%                                                             | 6E-05%                                                         |              |     |
| Ferrotrol 280L                                                                                                                         | Baker Hughes                                                                                                                               | Iron Control                                                                                                                                           | 2-Mercaptoethanol                                                                                                                                  | 60-24-2                                | 100%                                                           | 0.00424%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Ammonium Hydroxide                                                                                                                                 | 1336-21-6                              | 5%                                                             | 0.00021%                                                       |              |     |
| NE-35, 330 gl tote                                                                                                                     | Baker Hughes                                                                                                                               | Non-emulsifier                                                                                                                                         | Cupric Chloride                                                                                                                                    | 7447-39-4                              | 5%                                                             | 0.00021%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Mixture of Surfactants                                                                                                                             | Trade Secret                           | 50%                                                            | 0.04988%                                                       |              |     |
| Sand, White, 40/70                                                                                                                     | Baker Hughes                                                                                                                               | Proppant                                                                                                                                               | Propylene Glycol                                                                                                                                   | 57-55-6                                | 30%                                                            | 0.02993%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Crystalline Silica<br>(Quartz)                                                                                                                     | 14808-60-7                             | 100%                                                           | 5.65342%                                                       |              |     |
| Sand, White, 100 mesh                                                                                                                  | Baker Hughes                                                                                                                               | Proppant                                                                                                                                               | Crystalline Silica<br>(Quartz)                                                                                                                     | 14808-60-7                             | 100%                                                           | 2.8123%                                                        |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Hexamethylenetetramine                                                                                                                             | 100-97-0                               | 0.01%                                                          | 0.00017%                                                       |              |     |
| Super LC, 40/70                                                                                                                        | Baker Hughes                                                                                                                               | Proppant                                                                                                                                               | Phenol-formaldehyde<br>Resin                                                                                                                       | 9003-35-4                              | 5%                                                             | 0.08447%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Silicon Dioxide (Silica<br>Sand)                                                                                                                   | 14808-60-7                             | 97%                                                            | 1.63866%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Flo-Back Prime (tote)                                                                                                                              | Baker Hughes                           | Surfactant                                                     | Essential Oils                                                 | Trade Secret | 60% |
| Ingredients shown above<br>are subject to 29 CFR 1910                                                                                  |                                                                                                                                            |                                                                                                                                                        | Isopropanol                                                                                                                                        | 67-63-0                                | 30%                                                            | 0.0144%                                                        |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Ammonium Sulfate                                                                                                                                   | 7783-20-2                              | 0%                                                             | 0.0231581%                                                     |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Citrus Terpenes                                                                                                                                    | 94266-47-4                             | 0%                                                             | 0.0287962%                                                     |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Fatty Acid Esters                                                                                                                                  | 67701-32-0                             | 0%                                                             | 2.2E-05%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Fatty Acid Oxyalkylate                                                                                                                             | 70142-34-6                             | 0%                                                             | 2.3E-06%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Formaldehyde                                                                                                                                       | 50-00-0                                | 0%                                                             | 1.1E-06%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Organic Polyol                                                                                                                                     | 112-27-6                               | 0%                                                             | 0.0047994%                                                     |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Sodium Chloride                                                                                                                                    | 7647-14-5                              | 0%                                                             | 0.0072105%                                                     |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Surfactants                                                                                                                                        | Trade Secret                           | 0%                                                             | 0.0335956%                                                     |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Water                                                                                                                                              | 7732-18-5                              | 0%                                                             | 0.0200059%                                                     |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Xylene                                                                                                                                             | 1330-20-7                              | 0%                                                             | 7E-06%                                                         |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | diester of sulfosuccinic<br>acid sodium salt                                                                                                       | 2673-22-5                              | 0%                                                             | 5.8E-06%                                                       |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | 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:    Ronnie Slack                                                                               |                                        | Title:    Production Technologist                              |                                                                |              |     |
|                                                                                                                                        |                                                                                                                                            |                                                                                                                                                        | Date:    8/7/2014                                                                                                                                  |                                        |                                                                |                                                                |              |     |
| E-mail Address:    ronnie.slack@dm.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.