

|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        |                                                                                 |                                     |                                                          |                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| 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>30-015-41761                                                                                                                        |                                                                                 |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 2. Well Name:<br>SIRIUS 17 FEDERAL #006H                                                                                                               |                                                                                 |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 3. Well Number:<br>006H                                                                                                                                |                                                                                 |                                     |                                                          |                                                          |
| HYDRAULIC FRACTURING FLUID<br>DISCLOSURE<br><br>☒ Original<br><br><input type="checkbox"/> Amendment                                               |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:H    Lot:H    Section:17    Township:19S    Range:31E<br>Feet from:1700    N/S Line:N<br>Feet from:240    E/W Line:E |                                                                                 |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:H    Lot:H    Section:17    Township:19S    Range:31E<br>Feet from:1700    N/S Line:N<br>Feet from:240    E/W Line:E  |                                                                                 |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 6. Latitude:    longitude:<br>32.6630362044632    -<br>103.883733812557                                                                                |                                                                                 |                                     |                                                          |                                                          |
|                                                                                                                                                    |                                                                                                                                            | 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:    3/15/2014    Frac Performed by:    HES                                                                                  |                                                                                                                                            | 12. Production Type:<br>O                                                                                                                              |                                                                                 |                                     |                                                          |                                                          |
| 13. Pool Code(s):<br>97020                                                                                                                         |                                                                                                                                            | 14. Gross Fractured Interval:<br>Confidential                                                                                                          |                                                                                 |                                     |                                                          |                                                          |
| 15. True Vertical Depth (TVD):<br>8,011 ft                                                                                                         |                                                                                                                                            | 16. Total Volume of Fluid Pumped:<br>2,855,460 gals                                                                                                    |                                                                                 |                                     |                                                          |                                                          |
| 17. Total Volume of Re-Use Water Pumped:<br>N/A                                                                                                    |                                                                                                                                            | 18. Percent of Re-Use Water in Fluid Pumped:<br>Not Disclosed                                                                                          |                                                                                 |                                     |                                                          |                                                          |
| 19. HYDRAULIC FLUID COMPOSITION AND CONCENTRATION:                                                                                                 |                                                                                                                                            |                                                                                                                                                        |                                                                                 |                                     |                                                          |                                                          |
| Trade Name                                                                                                                                         | Supplier                                                                                                                                   | Purpose                                                                                                                                                | Ingredients                                                                     | (CAS #) Chemical Abstract Service # | Maximum Ingredient Concentration in Additive (% by mass) | Maximum Ingredient Concentration in HF Fluid (% by mass) |
| Fresh Water                                                                                                                                        | Operator                                                                                                                                   | Base Fluid                                                                                                                                             | Fresh Water                                                                     | 7732-18-5                           | 100%                                                     | 86.28687%                                                |
| HYDROCHLORIC ACID 10-30%                                                                                                                           | Halliburton                                                                                                                                | Acid                                                                                                                                                   | Hydrochloric acid                                                               | 7647-01-0                           | 30%                                                      | 0.50645%                                                 |
| 100 Mesh                                                                                                                                           | Halliburton                                                                                                                                | Proppant                                                                                                                                               | Crystalline silica, quartz                                                      | 14808-60-7                          | 100%                                                     | 2.08977%                                                 |
| Premium White 30/50                                                                                                                                | Halliburton                                                                                                                                | Proppant                                                                                                                                               | Crystalline silica, quartz                                                      | 14808-60-7                          | 100%                                                     | 6.24874%                                                 |
| CRC 20/40                                                                                                                                          | Halliburton                                                                                                                                | Proppant                                                                                                                                               | Crystalline silica, quartz                                                      | 14808-60-7                          | 100%                                                     | 3.30438%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Hexamethylenetetramine                                                          | 100-97-0                            | 2%                                                       | 0.06609%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Phenol / formaldehyde resin                                                     | 9003-35-4                           | 5%                                                       | 0.16522%                                                 |
| CL-22 UC                                                                                                                                           | Halliburton                                                                                                                                | Crosslinker                                                                                                                                            | Potassium formate                                                               | 590-29-4                            | 60%                                                      | 0.02199%                                                 |
| CL-31 CROSSLINKER                                                                                                                                  | Halliburton                                                                                                                                | Crosslinker                                                                                                                                            | Potassium hydroxide                                                             | 1310-58-3                           | 5%                                                       | 0.00099%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Potassium metaborate                                                            | 13709-94-9                          | 60%                                                      | 0.01193%                                                 |
| BE-9                                                                                                                                               | Halliburton                                                                                                                                | Biocide                                                                                                                                                | Tributyl tetradecyl phosphonium chloride                                        | 81741-28-8                          | 10%                                                      | 0.00103%                                                 |
| Iosurf-360w                                                                                                                                        | Halliburton                                                                                                                                | Surfactant                                                                                                                                             | Poly(oxy-1,2-ethanediyl), .alpha.-isodecyl-, omega.-hydroxy-                    | 61827-42-7                          | 30%                                                      | 0.09456%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Glycerine                                                                       | 56-81-5                             | 10%                                                      | 0.03152%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Complex alkylamine                                                              | Confidential Business Information   | 5%                                                       | 0.01576%                                                 |
| Cla-Web™                                                                                                                                           | Halliburton                                                                                                                                | Additive                                                                                                                                               | Ammonium salt                                                                   | Confidential Business Information   | 60%                                                      | 0.02973%                                                 |
| SUPERSET W                                                                                                                                         | Halliburton                                                                                                                                | Activator                                                                                                                                              | Methanol                                                                        | 67-56-1                             | 60%                                                      | 0.02105%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Ethoxylated nonylphenol                                                         | Confidential Business Information   | 60%                                                      | 0.02105%                                                 |
| FR-66                                                                                                                                              | Halliburton                                                                                                                                | Friction Reducer                                                                                                                                       | Hydrotreated light petroleum distillate                                         | 64742-47-8                          | 30%                                                      | 0.0124%                                                  |
| MO-67                                                                                                                                              | Halliburton                                                                                                                                | pH Control Additive                                                                                                                                    | Sodium hydroxide                                                                | 1310-73-2                           | 30%                                                      | 0.00524%                                                 |
| OPTIFLO-III DELAYED RELEASE BREAKER                                                                                                                | Halliburton                                                                                                                                | Breaker                                                                                                                                                | Ammonium persulfate                                                             | 7727-54-0                           | 100%                                                     | 0.00486%                                                 |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Crystalline silica, quartz                                                      | 14808-60-7                          | 30%                                                      | 0.00146%                                                 |
| OptiKleen-WF™                                                                                                                                      | Halliburton                                                                                                                                | Concentrate                                                                                                                                            | Sodium perborate tetrahydrate                                                   | 10486-00-7                          | 100%                                                     | 0.00518%                                                 |
| WG-36 GELLING AGENT                                                                                                                                | Halliburton                                                                                                                                | Gelling Agent                                                                                                                                          | Guar gum                                                                        | 9000-30-0                           | 100%                                                     | 0.16153%                                                 |
| SP BREAKER                                                                                                                                         | Halliburton                                                                                                                                | Breaker                                                                                                                                                | Sodium persulfate                                                               | 7775-27-1                           | 100%                                                     | 0.00024%                                                 |
| Ingredients Listed Below This Line Are Part of the                                                                                                 |                                                                                                                                            |                                                                                                                                                        | Acrylate polymer                                                                | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Alcohols, C12-16, ethoxylated                                                   | 68551-12-2                          | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Amine salts                                                                     | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Amine salts                                                                     | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Ammonium chloride                                                               | 12125-02-9                          | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Bentonite, benzyl (hydrogenated tallow alkyl) dimethylammonium stearate complex | 121888-68-4                         | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Borate salts                                                                    | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Crystalline silica, quartz                                                      | 14808-60-7                          | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Cured acrylic resin                                                             | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Fatty acid tall oil amide                                                       | Confidential Business Information   | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Polyacrylamide copolymer                                                        | 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 carboxymethyl cellulose                                                  | 9004-32-4                           | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Sodium chloride                                                                 | 7647-14-5                           | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Sodium glycolate                                                                | 2836-32-0                           | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Sodium sulfate                                                                  | 7757-82-6                           | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Sorbitan monooleate polyoxyethylene derivative                                  | 9005-65-6                           | 0%                                                       | 0%                                                       |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                        | Sorbitan, mono-9-octadecenoate, (Z)                                             | 1338-43-8                           | 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:    Derek Berg    Title:    Engineering Technician                                             |                                                                                                                                            |                                                                                                                                                        |                                                                                 |                                     |                                                          |                                                          |
| Date:    4/24/2014                                                                                                                                 |                                                                                                                                            |                                                                                                                                                        |                                                                                 |                                     |                                                          |                                                          |
| E-mail Address:    derek.berg@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.