

|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       |                                                                                                                                                       |                                     |                                                          |                                                          |                                     |  |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|-------------------------------------|--|--|
| Submit within 45 days of well completion                                                                                                                   | <div>State of New Mexico<br/>Energy, Minerals and Natural Resources<br/>Oil Conservation Division<br/>1220 S. St Francis Dr.<br/>Santa Fe, NM 87505</div> |                                                                                                                       | Revised November 6, 2013                                                                                                                              |                                     |                                                          |                                                          |                                     |  |  |
| <div>HYDRAULIC FRACTURING FLUID<br/>DISCLOSURE</div> <div><input checked="" type="checkbox"/> Original</div> <div><input type="checkbox"/> Amendment</div> |                                                                                                                                                           |                                                                                                                       | 1. WELL API NO:<br>30-025-42487                                                                                                                       |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 2. Well Name:<br>EATA FAJITA STATE #013H                                                                                                              |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 3. Well Number:<br>013H                                                                                                                               |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 4. Surface Hole Location:<br>Unit:N    Lot:N    Section:8    Township:24S    Range:33E<br>Feet from:180    N/S Line:S<br>Feet from:1650    E/W Line:W |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 5. Bottom Hole Location:<br>Unit:C    Lot:C    Section:8    Township:24S    Range:33E<br>Feet from:230    N/S Line:N<br>Feet from:2053    E/W Line:W  |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 6. latitude:    longitude:<br>32.2253337    -103.600279                                                                                               |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 7. County:<br>Lea                                                                                                                                     |                                     |                                                          |                                                          |                                     |  |  |
| 8. Operator Name and Address:<br>COG PRODUCTION, LLC<br>600 W. Illinois Ave<br>Midland 79701                                                               |                                                                                                                                                           |                                                                                                                       | 9. OGRID:<br>217955                                                                                                                                   | 10. Phone Number:<br>432-685-4372   |                                                          |                                                          |                                     |  |  |
| 11. Last Fracture Date:    4/23/2016    Frac Performed by:    Halliburton                                                                                  |                                                                                                                                                           |                                                                                                                       | 12. Production Type:<br>O                                                                                                                             |                                     |                                                          |                                                          |                                     |  |  |
| 13. Pool Code(s):<br>96674                                                                                                                                 |                                                                                                                                                           |                                                                                                                       | 14. Gross Fractured Interval:<br>9,720 ft to 14,131 ft                                                                                                |                                     |                                                          |                                                          |                                     |  |  |
| 15. True Vertical Depth (TVD):<br>9,571 ft                                                                                                                 |                                                                                                                                                           |                                                                                                                       | 16. Total Volume of Fluid Pumped:<br>8,172,751 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<br><br>Cla-Web(TM)-II, DCA-23003, Enzyme 3, LOSURF-360, O                                                                                      | Operator<br>Halliburton                                                                                                                                   | Base Fluid<br><br>Additive, Breaker, Clay Stabilizer, Concentrate, Enzyme, Friction Reducer, Gelling Agent, Proppant, | Water                                                                                                                                                 | 7732-18-5                           | 100%                                                     | 88.5329855%                                              |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | NA                                                                                                                                                    | NA                                  | 0%                                                       | 0%                                                       |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 1,2-Benzisothiazolin-3-one                                                                                                                            | 2634-33-5                           | 0.1%                                                     | 0%                                                       |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Acrylamide                                                                                                                                            | 79-06-1                             | 0.01%                                                    | 1E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Acrylamide, sodium acrylate polymer                                                                                                                   | 25987-30-8                          | 30%                                                      | 0.02906%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Alkane                                                                                                                                                | Confidential                        | 1%                                                       | 0.00044%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Amine                                                                                                                                                 | Confidential                        | 0.1%                                                     | 5E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Amines salts                                                                                                                                          | Confidential                        | 1%                                                       | 0.00052%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Amine salts                                                                                                                                           | Confidential                        | 0.1%                                                     | 0.0001%                                                  |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Ammonium compound                                                                                                                                     | Confidential                        | 30%                                                      | 0.01431%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Ammonium salt                                                                                                                                         | Confidential                        | 60%                                                      | 0.02911%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Bentonite, benzyl(hydrogenated tallow alkyl) dimethylammonium stearate complex                                                                        | 121888-68-4                         | 5%                                                       | 0.00208%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | C.I. Pigment Red 5                                                                                                                                    | 6410-41-9                           | 1%                                                       | 1E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Chlorine compound                                                                                                                                     | Confidential                        | 30%                                                      | 0.01431%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Complex alkylamine                                                                                                                                    | Proprietary                         | 5%                                                       | 0.00221%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Crystalline silica, quartz                                                                                                                            | 14808-60-7                          | 100%                                                     | 11.17765%                                                |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Crystalline Silica, Quartz                                                                                                                            | 14808-60-7                          | 0.1%                                                     | 4E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Cured acrylic resin                                                                                                                                   | Confidential                        | 30%                                                      | 0.00025%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Enzyme                                                                                                                                                | Confidential                        | 5%                                                       | 4E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Enzyme                                                                                                                                                | Confidential                        | 5%                                                       | 0%                                                       |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Ethoxylated branched C13 alcohol                                                                                                                      | 78330-21-9                          | 5%                                                       | 0.00484%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Ethylenediaminetetraacetic acid, tetrasodium salt                                                                                                     | 64-02-8                             | 0.01%                                                    | 1E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | FD&C Blue 1                                                                                                                                           | 3844-45-9                           | 5%                                                       | 0%                                                       |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Glycerine                                                                                                                                             | 56-81-5                             | 60%                                                      | 3E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Guar gum                                                                                                                                              | 9000-30-0                           | 100%                                                     | 0.04156%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Hydrotreated light petroleum distillate                                                                                                               | 64742-47-8                          | 30%                                                      | 0.02906%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Poly(oxy-1,2-ethanediyl), ,alpha.-isodecyl-,omega.-hydroxy-                                                                                           | 61827-42-7                          | 30%                                                      | 0.01324%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Quaternary amine                                                                                                                                      | Confidential                        | 1%                                                       | 0.00095%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Quaternary amine                                                                                                                                      | Confidential                        | 5%                                                       | 0.00296%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Silica gel                                                                                                                                            | 112926-00-8                         | 1%                                                       | 0.00042%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Sorbitan, mono-9-octadecenoate, (Z)                                                                                                                   | 1338-43-8                           | 5%                                                       | 0.00484%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Sodium bicarbonate                                                                                                                                    | 144-55-8                            | 0.01%                                                    | 1E-05%                                                   |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Sodium chloride                                                                                                                                       | 7647-14-5                           | 5%                                                       | 0.0029%                                                  |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Sodium diacetate                                                                                                                                      | 126-96-5                            | 5%                                                       | 0.00484%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Sodium perborate tetrahydrate                                                                                                                         | 10486-00-7                          | 100%                                                     | 0.01%                                                    |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Sorbitan monooleate                                                                                                                                   | 9005-65-6                           | 5%                                                       | 0.00484%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | polyoxyethylene derivative                                                                                                                            |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Surfactant mixture                                                                                                                                    | Confidential                        | 1%                                                       | 0.00083%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Walnut hulls                                                                                                                                          | NA                                  | 100%                                                     | 0.0008%                                                  |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Water                                                                                                                                                 | 7732-18-5                           | 100%                                                     | 0.19426%                                                 |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | 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:    Stormi Davis                            |                                                          | Senior Regulatory Title:    Analyst |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | Date:    6/17/2016                                                                                                                                    |                                     |                                                          |                                                          |                                     |  |  |
|                                                                                                                                                            |                                                                                                                                                           |                                                                                                                       | E-mail Address:    sdavis@concho.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.