

|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |                                                                                              |                                                       |                                                          |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------------------------------|----------------------------------------------------------|
| 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 February 15, 2012                                                                                                            |                                                                                              |                                                       |                                                          |                                                          |
|                                                                                                                                                                                                                              |                                                                                                                                            | 1. WELL API NO.<br>30-005-29152                                                                                                      |                                                                                              |                                                       |                                                          |                                                          |
|                                                                                                                                                                                                                              |                                                                                                                                            | 2. Well Name:<br>INDEPENDENCE 8 FEDERAL COM #002H                                                                                    |                                                                                              |                                                       |                                                          |                                                          |
|                                                                                                                                                                                                                              |                                                                                                                                            | 3. Well Number:<br>002H                                                                                                              |                                                                                              |                                                       |                                                          |                                                          |
| <b>HYDRAULIC FRACTURING FLUID DISCLOSURE</b><br><br><input checked="" type="checkbox"/> Original<br><br><input type="checkbox"/> Amendment                                                                                   |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:G Lot:G Section:8 Township:15S Range:31E<br>Feet from:1830 N/S Line:N<br>Feet from:2310 E/W Line:E |                                                                                              |                                                       |                                                          |                                                          |
|                                                                                                                                                                                                                              |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:G Lot:G Section:8 Township:15S Range:31E<br>Feet from:1830 N/S Line:N<br>Feet from:2310 E/W Line:E  |                                                                                              |                                                       |                                                          |                                                          |
|                                                                                                                                                                                                                              |                                                                                                                                            | 6. Latitude: Longitude:<br>33.0326798866254 -<br>103.842978908974                                                                    |                                                                                              |                                                       |                                                          |                                                          |
|                                                                                                                                                                                                                              |                                                                                                                                            | 7. County:<br>Chaves                                                                                                                 |                                                                                              |                                                       |                                                          |                                                          |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |                                                                                              |                                                       |                                                          |                                                          |
| 8. Operator Name and Address:<br>CIMAREX ENERGY CO. OF COLORADO<br>600 N. Mariefeld St<br>Suite 600<br>Midland 79701                                                                                                         |                                                                                                                                            |                                                                                                                                      |                                                                                              | 9. OGRID:<br>162683                                   | 10. Phone Number:<br>432-620-1938                        |                                                          |
| 11. Last Fracture Date: 6/28/2012 Frac Performed by: Halliburton                                                                                                                                                             |                                                                                                                                            |                                                                                                                                      |                                                                                              | 12. Production Type:<br>O                             |                                                          |                                                          |
| 13. Pool Code(s):<br>97722                                                                                                                                                                                                   |                                                                                                                                            |                                                                                                                                      |                                                                                              | 14. Gross Fractured Interval:<br>8,729 ft to 8,801 ft |                                                          |                                                          |
| 15. True Vertical Depth (TVD):<br>8,801 ft                                                                                                                                                                                   |                                                                                                                                            |                                                                                                                                      |                                                                                              | 16. Total Volume of Fluid Pumped:<br>57,631 bbls      |                                                          |                                                          |
| 17. 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                                                                                                                                                                                                                  | Cimarex                                                                                                                                    |                                                                                                                                      |                                                                                              |                                                       | 100%                                                     | 86.40604%                                                |
| HYDROCHLORIC ACID 10-30%                                                                                                                                                                                                     | Halliburton                                                                                                                                | Solvent                                                                                                                              | Hydrochloric acid                                                                            | 7647-01-0                                             | 30%                                                      | 5.53186%                                                 |
| CRC-20/40                                                                                                                                                                                                                    | Halliburton                                                                                                                                |                                                                                                                                      |                                                                                              |                                                       | 100%                                                     | 2.42552%                                                 |
| Premium - 20/40                                                                                                                                                                                                              | Halliburton                                                                                                                                |                                                                                                                                      |                                                                                              |                                                       | 100%                                                     | 5.18911%                                                 |
| SUPERSET W                                                                                                                                                                                                                   | Halliburton                                                                                                                                | Activator                                                                                                                            | Methanol                                                                                     | 67-56-1                                               | 60%                                                      | 0.00278%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Ethoxylated nonylphenol                                                                      | Confidential Business Information                     | 60%                                                      | 0.00278%                                                 |
| BC-140 X2                                                                                                                                                                                                                    | Halliburton                                                                                                                                | Initiator                                                                                                                            | Ethylene glycol                                                                              | 107-21-1                                              | 30%                                                      | 0.01922%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Monoethanolamine borate                                                                      | 26038-87-9                                            | 100%                                                     | 0.06408%                                                 |
| SGA-II                                                                                                                                                                                                                       | Halliburton                                                                                                                                | Gelling Agent                                                                                                                        | Hydrotreated light petroleum distillate                                                      | 64742-47-8                                            | 30%                                                      | 0.00097%                                                 |
| BE-9                                                                                                                                                                                                                         | Halliburton                                                                                                                                | Biocide                                                                                                                              | Tributyl tetradecyl phosphonium chloride                                                     | 81741-28-8                                            | 10%                                                      | 0.00173%                                                 |
| LoSurf-300D                                                                                                                                                                                                                  | Halliburton                                                                                                                                | Non-ionic Surfactant                                                                                                                 | 1,2,4 Trimethylbenzene                                                                       | 95-63-6                                               | 1%                                                       | 0.00131%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Ethanol                                                                                      | 64-17-5                                               | 60%                                                      | 0.07832%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Heavy aromatic petroleum naphtha                                                             | 64742-94-5                                            | 30%                                                      | 0.03916%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Naphthalene                                                                                  | 91-20-3                                               | 5%                                                       | 0.00653%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Poly(oxy-1,2-ethanediyl), alpha-(4-nonylphenyl)-omega-hydroxy-, branched                     | 127087-87-0                                           | 5%                                                       | 0.00653%                                                 |
| FR-66                                                                                                                                                                                                                        | Halliburton                                                                                                                                | Friction Reducer                                                                                                                     | Hydrotreated light petroleum distillate                                                      | 64742-47-8                                            | 30%                                                      | 0.00146%                                                 |
| FERCHEK A REDUCING AGENT                                                                                                                                                                                                     | Halliburton                                                                                                                                | Iron Reducing Agent                                                                                                                  | Citric acid                                                                                  | 77-92-9                                               | 60%                                                      | 0.00072%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Hydroxylamine hydrochloride                                                                  | 11/1/70                                               | 60%                                                      | 0.00072%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Silica, amorphous - fumed                                                                    | 7631-86-9                                             | 5%                                                       | 6E-05%                                                   |
| WG-26                                                                                                                                                                                                                        | Halliburton                                                                                                                                |                                                                                                                                      |                                                                                              |                                                       | 100%                                                     | 0.21586%                                                 |
| OPTIFLO-HTE                                                                                                                                                                                                                  | Halliburton                                                                                                                                | Breaker                                                                                                                              | Crystalline silica, quartz                                                                   | 14808-60-7                                            | 30%                                                      | 0.00136%                                                 |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Walnut hulls                                                                                 | Mixture                                               | 100%                                                     | 0.00453%                                                 |
| OptiKleen-WF™                                                                                                                                                                                                                | Halliburton                                                                                                                                | Concentrate                                                                                                                          | Sodium perborate tetrahydrate                                                                | 10486-00-7                                            | 100%                                                     | 0.00108%                                                 |
| SP BREAKER                                                                                                                                                                                                                   | Halliburton                                                                                                                                | Breaker                                                                                                                              | Sodium persulfate                                                                            | 7775-27-1                                             | 100%                                                     | 0.00017%                                                 |
| Ingredients Listed Below This Line Are Part of the                                                                                                                                                                           |                                                                                                                                            |                                                                                                                                      | 2,7-Naphthalenedisulfonic acid, 3-hydroxy-4-[(4-sulfor-1-naphthalenyl)azo] -, trisodium salt | 915-67-3                                              | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Acrylamide                                                                                   | 79-06-1                                               | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Alcohols, C10-16, ethoxylated                                                                | 68002-97-1                                            | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Alcohols, C12-16, ethoxylated                                                                | 68551-12-2                                            | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Ammonium chloride                                                                            | 12125-02-9                                            | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | C.I. Pigment Red 5                                                                           | 6410-41-9                                             | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Cured Acrylic Resin                                                                          | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Cured Acrylic Resin                                                                          | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Enzyme                                                                                       | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Ethoxylated sorbitan monostearate                                                            | 9005-67-8                                             | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Inorganic Salt                                                                               | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Modified Acrylamide Copolymer                                                                | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Oxyalkylated Phenolic Resin                                                                  | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Oxyalkylated Phenolic Resin                                                                  | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Polyacrylamide Copolymer                                                                     | Confidential Business Information                     | 0%                                                       | 0%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Sodium chloride                                                                              | 7647-14-5                                             | 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%                                                       |
|                                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      | Tall oil acid diethanolamide                                                                 | 68155-20-4                                            | 0%                                                       | 0%                                                       |
| Water                                                                                                                                                                                                                        | 7732-18-5                                                                                                                                  | 0%                                                                                                                                   | 0%                                                                                           |                                                       |                                                          |                                                          |
| 18. 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: Skipper Herring Manager Stimulation Title: Operations                                                                                                                         |                                                                                                                                            |                                                                                                                                      |                                                                                              |                                                       |                                                          |                                                          |
| Date: 7/18/2012                                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |                                                                                              |                                                       |                                                          |                                                          |
| E-mail Address: sherring@cimarex.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. |                                                                                                                                            |                                                                                                                                      |                                                                                              |                                                       |                                                          |                                                          |