

|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                                     |                                     |                                                          |                                                          |              |     |          |
|----------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------|-------------------------------------|----------------------------------------------------------|----------------------------------------------------------|--------------|-----|----------|
| Submit within 45 days of well completion                                                                                                           | State of New Mexico<br>Energy, Minerals and Natural Resources<br>Oil Conservation Division<br>1220 S. St Francis Dr.<br>Santa Fe, NM 87505 | Revised November 6, 2013                                                                                                                              |                                                     |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            | 1. WELL API NO:<br>30-025-40537                                                                                                                       |                                                     |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            | 2. Well Name:<br>VACA 24 FEDERAL COM #006H                                                                                                            |                                                     |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            | 3. Well Number:<br>006H                                                                                                                               |                                                     |                                     |                                                          |                                                          |              |     |          |
| HYDRAULIC FRACTURING FLUID<br>DISCLOSURE<br><br><input checked="" type="checkbox"/> Original<br><br><input type="checkbox"/> Amendment             |                                                                                                                                            | 4. Surface Hole Location:<br>Unit:P    Lot:P    Section:24    Township:25S    Range:33E<br>Feet from:50    N/S Line:S<br>Feet from:1310    E/W Line:E |                                                     |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            | 5. Bottom Hole Location:<br>Unit:P    Lot:P    Section:24    Township:25S    Range:33E<br>Feet from:50    N/S Line:S<br>Feet from:1310    E/W Line:E  |                                                     |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            | 6. Latitude:    longitude:<br>32.1088655623411    -<br>103.521744362548                                                                               |                                                     |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            | 7. County:<br>Lea                                                                                                                                     |                                                     |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                                     |                                     |                                                          |                                                          |              |     |          |
| 8. Operator Name and Address:<br>EOG RESOURCES INC<br>P.O. Box 2267<br>Midland 79702                                                               |                                                                                                                                            | 9. OGRID:    7377                                                                                                                                     | 10. Phone Number:    432-686-3689                   |                                     |                                                          |                                                          |              |     |          |
| 11. Last Fracture Date:    11/7/2013    Frac Performed by:    Pumpco                                                                               |                                                                                                                                            | 12. Production Type:<br>O                                                                                                                             |                                                     |                                     |                                                          |                                                          |              |     |          |
| 13. Pool Code(s):<br>97900                                                                                                                         |                                                                                                                                            | 14. Gross Fractured Interval:<br>8,479 ft to 9,456 ft                                                                                                 |                                                     |                                     |                                                          |                                                          |              |     |          |
| 15. True Vertical Depth (TVD):<br>9,456 ft                                                                                                         |                                                                                                                                            | 16. Total Volume of Fluid Pumped:<br>9,881,289 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) |              |     |          |
| Water                                                                                                                                              | EOG                                                                                                                                        | Carrier/Base Fluid                                                                                                                                    | Water                                               | 7732-18-5                           | 100%                                                     | 87.5832%                                                 |              |     |          |
| Sand                                                                                                                                               | EOG                                                                                                                                        | Proppant                                                                                                                                              | Crystalline Silica                                  | 14808-60-7                          | 100%                                                     | 11.09603%                                                |              |     |          |
| Hydrochloric Acid                                                                                                                                  | Pumpco                                                                                                                                     | Acid                                                                                                                                                  | Hydrochloric Acid                                   | 7647-01-0                           | 7.5%                                                     | 0.09077%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                                               | 7732-18-5                           | 100%                                                     | 1.21027%                                                 |              |     |          |
| Plexgel Breaker XPA                                                                                                                                | Chemplex                                                                                                                                   | Breaker for slickwater fracs                                                                                                                          | Hydrogen Peroxide                                   | 7722-84-1                           | 8%                                                       | 0.00277%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                                               | 7732-18-5                           | 93%                                                      | 0.03225%                                                 |              |     |          |
| Plexflow RTS                                                                                                                                       | Chemplex                                                                                                                                   | Oil field Surfactant                                                                                                                                  | Isopropyl Alcohol                                   | 67-63-0                             | 80%                                                      | 0.02672%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Polymers Derived from Fatty Acids                   | Trade Secret                        | 10%                                                      | 0.00334%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Polyethylene Glycol                                 | 25322-68-3                          | 1%                                                       | 0.00033%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Vegetable Oil                                       | Proprietary                         | 1%                                                       | 0.00033%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Dimer Fatty Acids                                   | Proprietary                         | 1%                                                       | 0.00033%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Heavy Aromatic Naptha                               | 64742-94-5                          | 5%                                                       | 0.00167%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Naphthalene                                         | 91-20-3                             | 1%                                                       | 0.00033%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Ethoxylated Nonyl Phenol-Formaldehyde Resin         | 30846-35-6                          | 10%                                                      | 0.00334%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Fluoroalkyl Alcohol Substituted Polyethylene Glycol | 65545-80-4                          | 1%                                                       | 0.00033%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | 1,4-Dioxane                                         | 123-91-1                            | 0.1%                                                     | 3E-05%                                                   |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Dipropylene Glycol                                  | 34590-94-8                          | 0.1%                                                     | 3E-05%                                                   |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Methyl Ether                                        |                                     |                                                          |                                                          |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Water                                               | 7732-18-5                           | 0.1%                                                     | 3E-05%                                                   |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Plexslick 957                                       | Chemplex                            | Anionic water-soluble polymer in emulsion form           | Ammonium Chloride                                        | 12125-02-9   | 5%  | 0.00183% |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       |                                                     |                                     |                                                          | Nonionic Surfactants                                     | Trade Secret | 10% | 0.00365% |
| Paraffinic, Naphthenic Solvent                                                                                                                     | 64742-47-8                                                                                                                                 | 30%                                                                                                                                                   |                                                     |                                     |                                                          | 0.01095%                                                 |              |     |          |
| Poly (acrylamide-co-acrylic acid), partial sodium salt                                                                                             | 62649-23-4                                                                                                                                 | 35%                                                                                                                                                   |                                                     |                                     |                                                          | 0.01278%                                                 |              |     |          |
| Sodium Chloride                                                                                                                                    | 7647-14-5                                                                                                                                  | 5%                                                                                                                                                    |                                                     |                                     |                                                          | 0.00183%                                                 |              |     |          |
| Water                                                                                                                                              | 7732-18-5                                                                                                                                  | 40%                                                                                                                                                   |                                                     |                                     |                                                          | 0.01461%                                                 |              |     |          |
| Plexhib 256                                                                                                                                        | Chemplex                                                                                                                                   | Corrosion inhibitor for hydrochloric acid                                                                                                             | Methyl Alcohol                                      | 67-56-1                             | 60%                                                      | 0.00108%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Propargyl Alcohol                                   | 107-19-7                            | 10%                                                      | 0.00018%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Thiourea/Formaldehyde Copolymer                     | 68527-49-1                          | 30%                                                      | 0.00054%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Polyethoxylated Alcohol Surfactant                  | 68951-67-7                          | 30%                                                      | 0.00054%                                                 |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | C-14 to C-16 Alpha Olefins                          | 64743-02-8                          | 5%                                                       | 9E-05%                                                   |              |     |          |
|                                                                                                                                                    |                                                                                                                                            |                                                                                                                                                       | Ferriplex 40                                        | Chemplex                            | Iron Control Agent                                       | Sodium Hydroxide                                         | 1310-73-2    | 1%  | 4E-05%   |
| Sodium Sulfate Anhydrous                                                                                                                           | 7757-82-6                                                                                                                                  | 2%                                                                                                                                                    |                                                     |                                     |                                                          | 8E-05%                                                   |              |     |          |
| Trisodium Nitritotriacetate                                                                                                                        | 5064-31-1                                                                                                                                  | 40%                                                                                                                                                   |                                                     |                                     |                                                          | 0.00164%                                                 |              |     |          |
| Water                                                                                                                                              | 7732-18-5                                                                                                                                  | 60%                                                                                                                                                   |                                                     |                                     |                                                          | 0.00246%                                                 |              |     |          |
| 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:    Jemine Leigh    Title:    _____                                                            |                                                                                                                                            |                                                                                                                                                       |                                                     |                                     |                                                          |                                                          |              |     |          |
| Date:    11/11/2013                                                                                                                                |                                                                                                                                            |                                                                                                                                                       |                                                     |                                     |                                                          |                                                          |              |     |          |
| E-mail Address:    jemine_leigh@eogresources.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.